



भारत सरकार
Government of India
केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
पश्चिम क्षेत्रीय विद्युत समिति

Western Regional Power Committee
एफ -3, एमआयडीसी क्षेत्र, अंधेरी (पूर्व), मुंबई - 400 093
F-3, MIDC Area, Andheri (East), Mumbai - 4000 93



आई एस / आई एस ओ : 9001-
2015
IS/ISO : 9001-2015

दूरभाष Phone: 022- 28221681; 28209506; 28200194; 195;196

फैक्स Fax : 022 – 28370193

Website : www.wrpc.gov.in

E-mail : opc-wrpc@nic.in

सं.:पक्षेविस /प्रचा./प्रसप्त-कार्यसूची/2021-22/9839

दिनांक:17.09.2021

सेवा में,

सूची के अनुसार

विषय: पश्चिम क्षेत्रीय विद्युत समिति की प्रचालन एवं समन्वय समिति की 547 वीं बैठक की कार्यसूची।

Sub: Invitation for 547th OCC Meeting-Reg

महोदय/Sir/Madam,

पश्चिम क्षेत्रीय विद्युत समिति की प्रचालन एवं समन्वय समिति (ओसीसी) की 547 वीं बैठक दिनांक 22.09.2021 को 11:00 बजे वीडियो कॉन्फ्रेंसिंग माध्यम से आयोजित की जाएगी। बैठक की कार्यसूची आपकी सूचना एवं आगे की कार्रवाई हेतु संलग्न है । दिनांक 21.09.2021 को 15.30 बजे वीडियो कांफ्रेंस के माध्यम से पारेषण आउटेज योजना के विषय में चर्चा की जायेगी । बैठक की कार्यसूची आपकी सूचना एवं आगे की कार्रवाई हेतु संलग्न है ।

547th Meeting of Operation Coordination Sub Committee (OCC) will be held on 22.09.2021 at 11:00 Hrs through Video conferencing. Transmission Outage Planning meeting will be held on 21.09.2021 through Video Conferencing at 15:30 hrs. Kindly make it convenient to attend the same. Agenda for the OCC Meeting is enclosed herewith for your reference.

धन्यवाद/Thanking You

संलग्न:/Enclosure- उपरोक्तानुसार/As per list

भवदीय/Yours faithfully,

-sd-

(दीपक एन गवाली/Deepak N Gawali)

(अधीक्षण अभियंता (प्रचा.)/Superintending Engineer (Opn.)

List of OCC Members

1.	Chief Engineer (L D), GETCO, Gotri	0263-2352019
2.	Chief Engineer (Generation), GSECL, Vadodara	0265-2344734/2338847
3.	Superintendent Engineer (CP&SS), GETCO, Vadodara	0265-2337918, 2338164
4.	Chief Engineer (L D), MPPTCL, Jabalpur	0761-2664343
5.	Chief Engineer (O&M: Gen), MPPGCL, Jabalpur	0761-2664572/2668050
6.	Chief Engineer (L D), MSETCL, Kalwa	022-27601769
7.	Chief Engineer (PP), MSEDCL, Mumbai	
8.	Chief Engineer (Works), MSPGCL, Mumbai	022-26473896
9.	Superintending Engineer (LD), MSETCL Ambazari	07104-220275
10.	Chief Engineer (L D), CSPTCL, Raipur	0771-2574174
11.	Chief Engineer (O&M: GEN), CSPGCL, Raipur	0771-2574425
12.	Executive Director, PGCIL Raipur	
13.	General Manager, POSOCO, Mumbai	022-28202630
14.	General Manager (WRTS-I), Powergrid, Nagpur	0712-2641366
15.	General Manager (O&M), WRTS-II, PGCIL, Vadodara	0265-2487542
16.	Chief Engineer (Transmission), NPCIL, Mumbai	25580741/25563350
17.	Station Director, TAPS, Tarapur 1 & 2	02525-282125/244125
18.	Station Director, TAPS, Tarapur 3 & 4	02525-244021/244169
19.	Station Director, KAPS, Kakrapar 1 & 2	02626-231231
20.	Station Director, KAPS, Kakrapar 3 & 4	
21.	General Manager (OS), NTPC, Mumbai	022-28216692
22.	General Manager, NTPC, Korba	07759-237462/237552
23.	General Manager (OS), NTPC, HQ-II Raipur	0771-2544550
24.	General Manager, NTPC, Vindhyachal, M.P.	07805-247711
25.	General Manager, NTPC, SIPAT, CG	07752-246504
26.	General Manager NTPCLARA	
27.	General Manager NTPC Gadawada	
28.	General Manager NTPC Khargone	
29.	General Manager NTPC Solapur	
30.	General Manager, NTPC, Kavas, Surat	0261-2860290
31.	General Manager, NTPC, Gandhar	02642-287402
32.	General Manager, NTPC, Mouda	07115-281221/281219
34.	CLDTPC, Mumbai	022-25541908/67175385
35.	Head (O), Dahanu TPS, Dahanu	02528-222039
36.	Sr VP Reliance Transmission, Pune 30471555 Vice President (Generation), Torrent Power Ltd, Ahmedabad	0124-3917982/020- 079-27506679
37.	Executive Director, Sugan CCPP, Torrent Power Ltd, Surat.	02621-661151
38.	Vice President (O&M), APLMundra, Gujarat	02838-266364
39.	Head Operation CGPLMundra	
40.	Vice President (Opn), Jindal Power Ltd., Raigarh	07767-281993/281995
41.	AGM (OS) NSPCL Delhi	011-26717363, 26717366
42.	GENERAL MANAGER (POWER), RGPPL, Ratnagiri	02359-241071/241011
43.	Member (Power), NCA, Indore	0731-2559888
44.	Chief Engineer (PM&C), NHDC, Bhopal	07554030188/4030130
45.	E.E. Elect. (Ponda), Goa	0832-2313780
46.	Executive Engineer DD (UT), Daman	0260-2230771/2250889/2230550
47.	Executive Engineer DNH (UT), Silvassa	0260-2642338
48.	Secretary, CERC, New Delhi	011-24360010/23753923
49.	CEO, JSW Energy Ltd.	011-46032343/26183546
50.	VP-Power Infra-Essar Hazira Surat	0261-6688498/022-67082198
51.	Chief Electrical Distribution Engineer CR	022-22621060
52.	Vice President EPTCL Hazira Surat	0261-6682747
53.	COO, Korba West Power Co. Ltd. Raigarh	
54.	VP (COMML) Essar Power MP Ltd MP	
55.	GM Torrent power grid Ltd. Ahmedabad, Gujarat	
56.	Adani Power Maharashtra Ltd Tiroda	
57.	CGM, RKMPowergen Pvt Ltd	
58.	ED, Athena Chattishgarh Power Ltd.	
59.	Head (O&M) Dhariwal Infra Ltd C'pur	
60.	Head Operation Jaypee Nigrie STPP Singrauli.	
61.	VP (O&M), GCEL, Chhattishgarh	
62.	Head Operation DB Power, Chhattishgarh.	
63.	Head operation Hindustan Power, Anuppur MP	
64.	Head operation GMR, Warora Energy Ltd.	
65.	Head O&M, Sterlite Grid Ltd Bhopal	
66.	Head Operation Balco, Chhattishgarh.	
67.	Head (O&M), SKS, SPGCL, Raigarh	
68.	AVP, O&M Electrical, RIPL, Amravati	

Western Regional Power Committee

Mumbai

Title: Agenda Notes

Meeting no.: 547

Meeting name: Operation & Coordination sub-Committee

Date & venue: 21st September 2021 through VC

Item No. 1: Confirmation of the Minutes

Minutes of 546th meeting of Operation & Coordination Sub-Committee (OCC) of WRPC held on 24/25th August 2021 at WRPC, Mumbai were issued vide letter No. WRPC/OPN/OCC-Minutes/2021-22/9770 dated 17.09.2021.

Sub-Committee may discuss and confirm the Minutes.

Item No. 2: Review of System Operation during the month of August, 2021.

2.1 A. Frequency Particulars

Particulars	Frequency	Date	Time
Maximum instantaneous	50.22 Hz	01 st August, 2021	13:06:20 hrs
Minimum instantaneous	49.53 Hz	26 th August, 2021	19:18:00hrs
Average	50.00 Hz		

The frequency profile was as under:

Range	01 st – 30 th June 2021 (% time)	01 st – 31 st July 2021 (% time)	01 st – 31 st August 2021 (% time)
IEGC band (49.9 < f < 50.05 Hz)	74.52	75.06	76.93
< 49.9 Hz	6.10	5.35	7.67
> 50.05 Hz	19.37	19.59	15.40

The frequency particulars are enclosed at **Annex-2.1**.

The Sub-Committee may note.

2.1 B. State-wise Power Scenarios of the Region & Power Supply Position report

System operation during the month of **August 2021** was satisfactory. The regional demand was 58608 MW. The corresponding peak shortfall was 0 MW (peak deficit of 0.00%). The energy requirement during the said period was 36507MUs.

The power supply position (Provisional) for the month of **August 2021** was as follows:

Peak Demand - Availability/Unrestricted Requirement In MW									
	GUJ	MP	CG	MAH	GOA	DD	DN H	ESIL	WR
REQUIREMENT	19451	10705	4878	24428	607	344	871	978	58608
AVAILABILITY	19431	10686	4869	24428	605	344	866	977	58608
SHORTFALL	20.40	18.70	8.52	0.00	1.48	0.12	4.85	1.37	0.00
% SHORTFALL	0.10	0.17	0.17	0.00	0.24	0.03	0.56	0.14	0.00
Reason for short- fall *	FC	FC	FC	FC	FC	FC	FC	FC	FC and USLS+SL S
Energy - Availability/ Requirement etc.(Ex-Bus) in (MUs)									

	GUJ	MP	CG	MAH	GOA	DD	DNH	ESIL	WR
Net Actual Energy Supplied	11510	6482	2925	14311	360	216	600	26	36432.66
Unrestricted Requirement	11655.60	6581.91	2968.88	14430.71	367.68	221.43	615.99	26.41	36868.61
SHORTFALL in MU	4.65	46.09	23.12	0.00	0.00	0.00	0.00	0.00	73.86
% SHORTFALL	0.04	0.71	0.79	0.00	0.00	0.00	0.00	0.00	0.20

**FC-frequency Correction, ULS-Unscheduled Load Shedding, SCS-Scheduled load shedding, TC-Transmission constraint, CS-capacity Shortage, SC-Sign change*

Provisional Power Supply Position of **August-2021** is attached at **Annexure 2.1B**.

The Sub-Committee may kindly note/discuss.

2.2 Inter-Regional Exchanges

There was a net inter-regional export of 5057 MUs from WR to other regions against net export schedule of 5410 MUs.

The Sub-Committee may kindly note/discuss.

2.3 Voltage Profile

Voltage profile at some of 765/400 kV sub-stations furnished by WRLDC is enclosed at **Annex-2.3**.

The Sub-Committee may kindly note/discuss.

2.4 U/F Relay Operations

As per WRLDC records the system frequency didn't reach 49.4 Hz and no UFR operation was reported to WRLDC.

The Sub-Committee may kindly note/discuss..

2.5 Power Cuts / Load Restrictions

Details of Power Cuts and Regulatory measures as furnished by the State utilities are given in **Annex. 2.5**.

The Sub-Committee may kindly note/discuss.

2.6 Details of Generating Units under Forced Outages

Details of generating units under forced outages are given in **Annex-2.6**.

The Sub-Committee may kindly note/discuss.

2.7 Details of Generating Units under Planned Outages.

The details of generating units under Planned Outages are given in **Annex-2.7**.

The Sub-Committee may kindly note/discuss.

2.8 Presentation on operational aspects by SLDCs & RLDC.

All SLDC's/RLDC, NTPC & PGCIL may kindly submit the presentation on operational aspects during last month and specific issues that need deliberations may be highlighted separately.

2.9 List of New Grid Elements added / list of elements decommissioned.

The list of New Elements added in WR Grid is attached at **Annexure-2.9**.

The Sub-Committee may like to note/discuss.

2.10 Submission of failure analysis of grid elements

Under regulation 27 of CEA (Grid Standards) Regulations, 2010, failure analysis of equipment failure and tower collapse are to be submitted to RPC and Authority.

All the constituents are requested to report incidences of equipment failure and tower collapse to RPC and Authority as and when such incidences take place.

The Sub-Committee may kindly note/discuss.

Item No. 3: Operational Planning

3.1 Proposed planned maintenance programme for generating units.

The maintenance programme of generating units for the months of **September 2021 and October 2021** is given in **Annex 3.1**.

The Sub-Committee may kindly discuss and finalize the outage schedule of generating units for the above period.

3.2 Outage programme of transmission lines/elements.

List of proposals for transmission elements outage to be availed during the months of **October 2021** is given in Annex 3.2.

The Sub-Committee may kindly discuss and finalize the outages of the transmission elements.

The Sub-Committee may kindly note/discuss.

3.3 Anticipated power supply position for the months & Availability of Generation.

Details of anticipated restricted & un-restricted demands for the months of **August 2021 and September 2021** are given in **Annex 3.3(A) and Annex 3.3(B)**

The Sub-Committee may like to note/update.

Item No. 4: Operational Statistics for the month of July 2021.

The details of actual generation, demand, drawl of power from grid; exchanges etc. are given in the following Annexure:

Annex 4.1–Monthly Generation.

Annex 4.2 - Peak Demand.

Annex 4.3- Integrated Operation of the System and Operation of Inter-State Tie lines.

Annex 4.4– Details of level of Major Reservoirs in the Western Region.

The Sub-Committee may kindly note/discuss.

Item No. 5: System disturbances in the western region.

There was no major grid disturbance in the Western Region during the month of **July 2021**. The relevant details are enclosed at **Annexure-5**.

The Sub-Committee may kindly note/discuss.

Item No. 6: Healthiness status of SERs/DRs.

All the Constituents are requested to update the status of the healthiness of their SERs/DRs before the meeting.

The Sub-Committee may like to note.

Item No. 7: Status of completion of ongoing schemes in WR during 2021-22

7.1 Status of Reactors.

7.2 Status of Transmission schemes: 765/400 kV and above

7.3 Status of Generating Units

All the Constituents are requested to update the Current status of the above before the meeting

Item no. 8: Miscellaneous Operational Items

8.1 Adani vide email dated 03.09.2021 gave following Agenda:

a) Preventive maintenance of the Interface metering CTs and CVTs

Recently on 17.08.2021 failure of Y Phase CT (CT blast and fire in bay equipment) of 400 kV APMuL – Hadala line and subsequent line tripping on 17.08.2021 at 18:17 Hrs, was observed. In this regards faulty CT has been replaced after testing of bay equipments. Blast of CT has also damaged the other nearby CTs and CVTs. It took 2 days to restore the line along with cleaning, testing and checking of bay equipments.

400 kV APMuL – Hadala being critical grid element, after checking of complete healthiness, the line was charged with ALDC / SLDC and WRLDC code on 19/08/2021 at 20:48hrs considering the urgency.

Ownership of the interface meters (meter, CT and CVT) is of either CTU or STU. STU generally seals all the Secondary TB and JB of CTs, CVTs and meters terminal covers, including the metering panel.

As per the standard procedure, preventive maintenance of other bay equipment's are performed yearly. Since STU metering CT and CVT are sealed, it's Preventive maintenance such as tan delta, loop test and oil check was not performed as per the schedule as Sealing involves coordination of DISCOM and STU officials; and may prolong resumption of said line.

It is suggested that preventive maintenance of metering CT and CVT should be carried out at least once in a year, to prevent corrosion and maloperation in the grid and loss of important elements.

OCC Sub Committee may discuss.

b) Low voltage at 400 kV Bus of APML Tiroda, switching of Bus reactors and GT tap change.

Our representation for low voltages at 400kV Bus at 5x660 MW generating station at APML, Tiroda was discussed during 540th OCC with an agreement to Switch off both reactors of 80 MVAR each; excepting high voltage conditions at Tiroda (section 8.4 of the Minutes of 540th OCC).

The voltages still are under 400kV and Bus Reactors are kept on despite our requests and the fact that voltages are around 404kV even with two units on 400kV Bus are under outage.

It is requested to consider our concern again and to switch the Bus reactors off unless the voltages at 400kV Bus are beyond 410kV.

In this context, it is also necessary that the Tap position of the Generator Transformers on 400kV Bus is changed from 22/400 kV to 22/410 kV. Even with proposed change, the voltages at 400kV will still be within control.

It may be appreciated that keeping voltages at source end slightly higher will minimize losses as well.

Kindly refer attached presentation for simulations in various operating conditions; with existing tap and with proposed change.

With your concurrence, the tap position for GT#1, which under outage can be changed accordingly. Tap change in other two units on 400kV Bus will also follow during respective outages.

Simulations / observations suggest as following:

- With existing tap position on GT at 22/400kV and Reactors ON, voltages remain around 396 kV – this is avoidable.
- Switching off the Reactors on 400kV bus, increases the voltages marginally.
- Increasing the tap to 22/ 410 kV while keeping the Reactors off, makes the voltage profile healthy enough to bring it to 404 kV.
- 218km long, 400kV lines from Warora generate approx. 50 MVAR each. It may please be noted that MVAR supplied to Tiroda line from Warora end itself are around 120 MVAR each.
- As mentioned earlier, Bus Reactors are required only when all units on 400kV Bus are off; as transformers connected on 400kV Bus consume MVAR otherwise.

In light of above and with reference to agreements during 540th OCC; it is requested to allow switching off Bus Reactors at Tiroda end and changing the tap position to 22/410 kV.

OCC Sub Committee may discuss.

c) Frequency Difference:

While referring to references considered for frequencies, difference in 15-minute block average frequency in WRLDC issued DSM account has been observed as compared to Adani APEX-100 Energy Audit meters which are on-line GPS time synchronized.

It is understood that frequency considered by WRLDC is from 400 kV Korba-Mahan Line SEM & the time drift correction in this meter is being done manually from MRI as & when required / weekly basis. Manual correction in Time sync can be done through MRI, once the drift is more than 45 secs. Time is adjusted in the meter 10 Sec every day at 00.00 Hrs.

Comparison of frequency data from 01.04.2021 to 17.08.2021

Total Blocks	13340	% difference
No mismatch	9509	71.3%
0.01 Hz Mismatch	3768	28.2%
0.02 Hz Mismatch	35	0.3%
0.03 Hz Mismatch	2	0.0%

Comparison of frequencies considered by WR and at various locations of Adani

Plant Name	Region	400 kV Location	Difference in %
APMuL	WR	BS-1	29%
APML	WR	Warora Line-1	29%
REL	WR	REL-Line1	29%
REGL	WR	REGL_Line1	28%
APRL	NR	Anta Line1	31%
UPCL	SR	Hassan Line -1	30%

Impact on ACP due to Frequency difference:

Hz	Dev. Rate	Diff (Rs.)		Hz	Dev. Rate	Diff (Rs.)		Hz	Dev. Rate	Diff (Rs.)		Hz	Dev. Rate	Diff (Rs.)		Hz	Dev. Rate	Diff (Rs.)
49.84	800.00	0.08		49.84	800.00	0.13		49.84	800.00	0.19		49.84	800.00	0.23		49.84	800.00	0.30
49.85	791.56	0.08		49.85	787.15	0.13		49.85	780.96	0.19		49.85	777.23	0.23		49.85	770.44	0.30
49.86	783.11	0.08		49.86	774.30	0.13		49.86	761.92	0.19		49.86	754.46	0.23		49.86	740.88	0.30
49.87	774.67	0.08		49.87	761.45	0.13		49.87	742.89	0.19		49.87	731.70	0.23		49.87	711.32	0.30
49.88	766.23	0.08		49.88	748.60	0.13		49.88	723.85	0.19		49.88	708.93	0.23		49.88	681.76	0.30
49.89	757.78	0.08		49.89	735.75	0.13		49.89	704.81	0.19		49.89	686.16	0.23		49.89	652.20	0.30
49.90	749.34	0.08		49.90	722.90	0.13		49.90	685.77	0.19		49.90	663.39	0.23		49.90	622.64	0.30
49.91	740.90	0.08		49.91	710.05	0.13		49.91	666.73	0.19		49.91	640.62	0.23		49.91	593.08	0.30
49.92	732.46	0.08		49.92	697.21	0.13		49.92	647.70	0.19		49.92	617.86	0.23		49.92	563.53	0.30
49.93	724.01	0.08		49.93	684.36	0.13		49.93	628.66	0.19		49.93	595.09	0.23		49.93	533.97	0.30
49.94	715.57	0.08		49.94	671.51	0.13		49.94	609.62	0.19		49.94	572.32	0.23		49.94	504.41	0.30
49.95	707.13	0.08		49.95	658.66	0.13		49.95	590.58	0.19		49.95	549.55	0.23		49.95	474.85	0.30
49.96	698.68	0.08		49.96	645.81	0.13		49.96	571.54	0.19		49.96	526.78	0.23		49.96	445.29	0.30
49.97	690.24	0.08		49.97	632.96	0.13		49.97	552.50	0.19		49.97	504.01	0.23		49.97	415.73	0.30
49.98	681.80	0.08		49.98	620.11	0.13		49.98	533.47	0.19		49.98	481.25	0.23		49.98	386.17	0.30
49.99	673.35	0.08		49.99	607.26	0.13		49.99	514.43	0.19		49.99	458.48	0.23		49.99	356.61	0.30
50.00	664.91	1.33		50.00	594.41	1.19		50.00	495.39	0.99		50.00	435.71	0.87		50.00	327.05	0.65
50.01	531.93	1.33		50.01	475.53	1.19		50.01	396.31	0.99		50.01	348.57	0.87		50.01	261.64	0.65
50.02	398.95	1.33		50.02	356.65	1.19		50.02	297.23	0.99		50.02	261.43	0.87		50.02	196.23	0.65
50.03	265.96	1.33		50.03	237.76	1.19		50.03	198.16	0.99		50.03	174.28	0.87		50.03	130.82	0.65
50.04	132.98	1.33		50.04	118.88	1.19		50.04	99.08	0.99		50.04	87.14	0.87		50.04	65.41	0.65

50.05	0.00	0.00		50.05	0.00	0.00		50.05	0.00	0.00		50.05	0.00	0.00		50.05	0.00	0.00
50.06	0.00	0.00		50.06	0.00	0.00		50.06	0.00	0.00		50.06	0.00	0.00		50.06	0.00	0.00

The frequency comparison data is enclosed herewith for reference.

Remedy: - Master meters for frequency reference should be perfectly time synchronized with GPS, on drift of less than 3 - 5 Sec. It is proposed to have reference frequency meter at WRLDC additionally, with GPS time sync facility.

OCC Sub Committee may discuss.

d) Over Voltage at REL BUS

Voltages on 400kV bus at 2x685 MW, REL Thermal Generating Plant remain beyond permissible limits of +3% of the rated voltage.

Our records since 1st June'21 indicate voltages remaining beyond 412kV for more than 77% of the time.

Even with 125 MVAR Bus Reactor at 400kV Bus at REL On, Voltages rarely drop beyond 409 kV.

It may please be noted that the TAP position of the Generator Transformers at REL is kept at 23/420 kV.

It has been observed that Switching On the 125 MVAR Bus Reactor drop Bus Voltages in the order of 2 kV or so.

It is recommended to change the TAP position of the GTs to 23/410 kV to derive greater control over Voltage Profile on 400kV Bus.

Attachment here incorporate a study comparing voltage profile for Generation at Rated load, with Bus Reactor On and OFF and with existing versus proposed change in TAP positions.

It can be observed that changing that TAP position to 23/410 kV drops Bus voltages to 414 kV with 650 MW Ex-bus Generation and to 409 kV at 300 MW of Generation even with Bus Reactor off.

Switching on the Reactor can be resorted to in case of voltages remaining higher in spite of the TAP change.

We believe that proposed change, once implemented following your concurrence; will not only help substantially in improving overvoltage induced stress on Equipments not only at REL, but will help systems in vicinity as well.

OCC Sub Committee may discuss.

8.2. Revision of LGBR for the period from October 2021 to March 2022

MoP/CEA has directed all regions to revise the LGBR for the period from October 2021 to March 2022 and have a more realistic figure of Demand /Availability so that the coal stock position and availability may be planned accordingly.

In view of the above revised Demand and Availability Data has been received from States/UTs, LGBR is revised. The Revised is enclosed at Annexure 8.2, States/UTs may send their comments to WRPC, if any.

OCC Committee may like to Discuss/NOTE.

8.3 Western Region position of deferment of generating units for the month of September-2021

The 546th OCCM of WR was held on 19.08.2021 where planned generator outages were approved within WR.

Subsequently directive from MoP/CEA was received to review the generator outages for the month of September -2021 with possibility of deferment of all unit outages due to the increase in demand and weak monsoon.

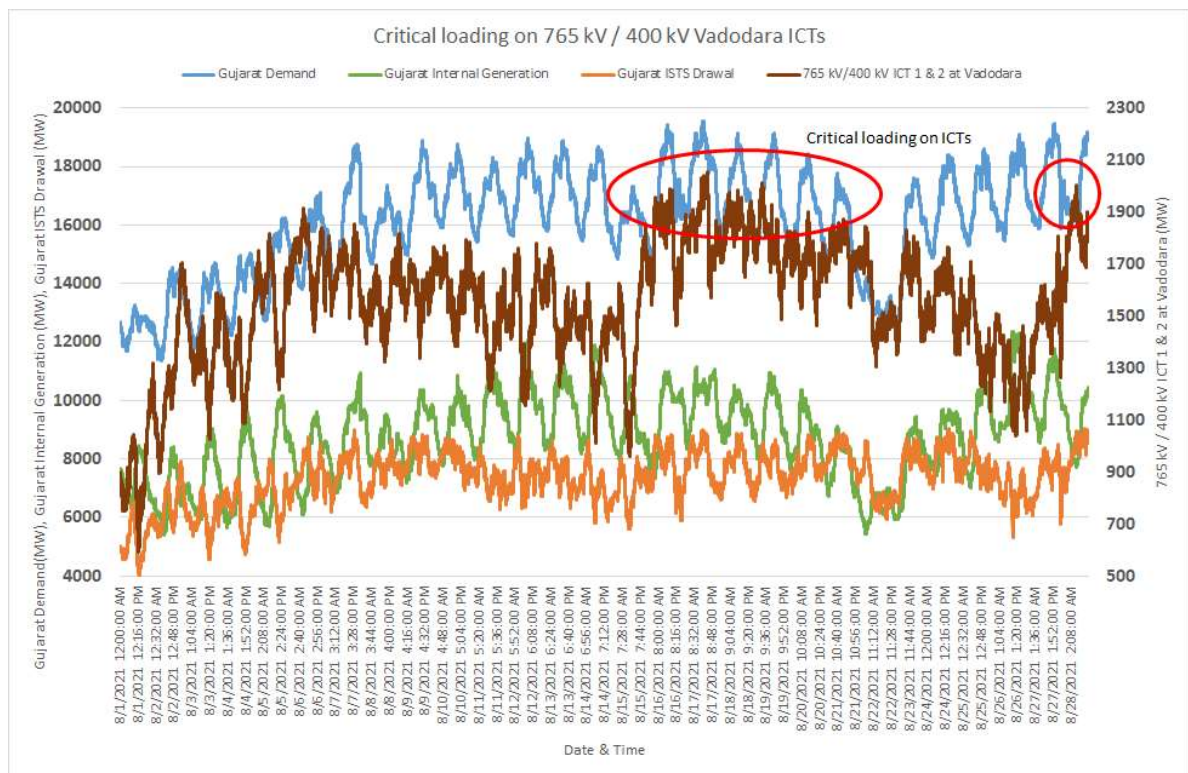
Two meetings were held on 31.08.2021 and 01.09.2021 among all SLDC's, WRLDC, WRPC and generators within WR to discuss the power scenario and deferment of unit outages in the month of September -2021. The summary of discussions and outcome of the meetings is attached at Annexure 8.3.

OCC Committee may like to Discuss.

Item no. 9: WRLDC Agenda

9.1. Critical loadings of 765 / 400 kV Vadodara ICTs:

It was observed that, 765/400kV, 1500MVA Vadodara ICTs (2 No's) are N-1 noncompliant for a significant period in the last month. The sensitivity of one ICT to another is 67 % hence the N-1 compliant loading is 965 MW/ICT. In the month of August'21, the loading on the ICT was 2.9 % times more than the N-1 compliant loading. The flow on HVDC Mundra -Mohindergarh was regulated in coordination with NLDC to control the loading on ICTs at Vadodara and it is observed that the sensitivity had been 5-8 % only on the ICT loading. Due to critical loading on the ICTs, HVDC could not be used at the full power order when required to control loadings in the WR-NR corridor.



Major reasons for high loading on the ICTs are high demand of Gujarat, less generation at CGPL, less internal generation in Gujarat and less wind generation.

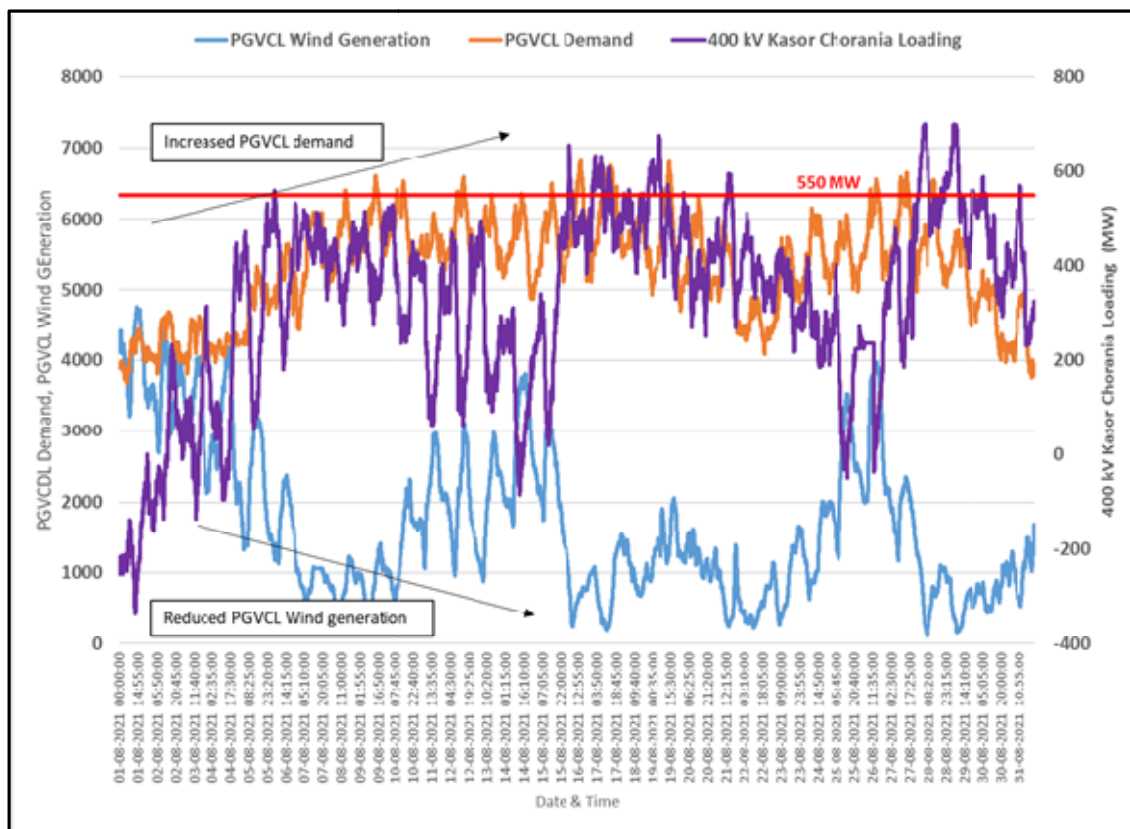
- Gujarat may apprise the committee of the actions being implemented to reduce the loading on the ICTs within the safe limits.
- Committee may discuss the augmentation of the ICTs.

OCC Sub Committee may discuss.

9.2. Critical loading on 400 kV Kasor-Chorania:

In the month of Aug'21, on several instances the loading on 400kV Kasor-Chorania is observed to be more than 550MW. The major reasons for this higher loading are.

- The non-availability of 400kV Kosamba-Charal&Kosamba-Pachham lines
- Less generation at CGPL
- More demand in Paschim Gujarat (PGVCL)
- Less wind generation Paschim Gujarat



To control the loading on 400 kV Kasor-Chorania following actions were taken:

- HVDC Mundra flow towards NR was reduced to the extent possible.
- FSC on 400 kV Rajgarh-Kasor D/C were switched off

The effect of these corrective measures was negligible on loading of 400kV Kasor-Chorania.

- Gujarat may apprise the committee regarding possible measures to be taken to control loading on 400 kV Kasor-Chorania.

OCC Sub Committee may discuss.

9.3. Intimation regarding the reasons for outages of Generating units:

It is observed that on many occasions, utilities have not been intimating the reasons for the unit outages and also not intimating the change of the reason. This is resulting in the difficulty of maintaining the correct details in the outage log which is being furnished on a daily basis to NLDC and MOP. In particular the reasons of Coal shortage and RSD are not being conveyed to WRDLC. Gas units have not been intimating the details of the units which are under outage on RSD and which units are under outage on fuel

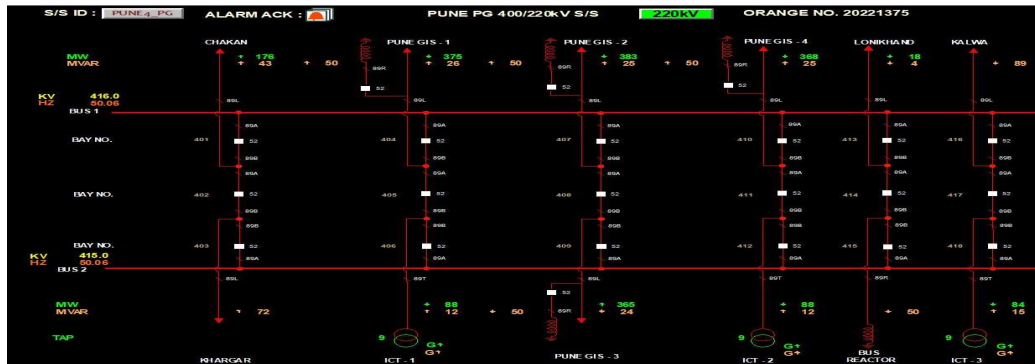
shortage. Utilities may convey the reasons and the details of the outage to maintain a proper outage log.

OCC Sub Committee may discuss.

9.4. Requirement of feeder reconfiguration at Pune PG in view of the Mumbai system reliability :

As per the present feeder configuration at 400 kV Pune PG, the following elements are in the same Dia:

1. 400 kV Chakan line & 400 kV Kharghar line
2. 400 kV Pune-1 and 400/220 kV ICT-1
3. 400 kV Pune-2 and 400 kV Pune-3
4. 400 kV Pune-4 and 400/220 kV ICT-2
5. 400 kV Lonikhand and 400 kV Bus reactor



6. 400 kV Kalwa line & 400/220 kV ICT-3

Generally, during peak hours, around 2200 MW to 2500 MW power is flown to Pune PG through 400 kV Pune GIS -Pune PG Q/C, out of which 1150 to 1250 MW power is supplied to the Mumbai system from Pune PG S/S through Pune PG - Kalwa and Pune PG - Khargar, 600 to 650 MW power is exported to Chakan through 400 kV Pune PG - Chakan, and around 600 MW is exported through three 400/220 kV ICTs.

During the planned outage of one Bus at Pune PG, in case of N-1 contingency of another bus tripping at Pune PG, the following will be the feeder arrangement:

- a) 400 kV Pune GIS-2 and Pune GIS-3 lines will become floating as both lines are on the same dia.
- b) 400 kV Pune GIS-1 & Pune GIS-4 will remain in service with Pune PG ICT-1 & 2 respectively.
- c) 400 kV Lonikhand power flow would become zero (Line will remain in service with BR).
- d) 400 kV Kalwa line will remain in service through ICT-3.

- e) 400 kV Kharghar line will be in service with Chakan line (both load catering lines)

With the above feeder arrangement during both bus outages at Pune PG, the Mumbai system Load at Kalwa and Kharghar, Chakan and one Pune ICT load shall be fed through 400 kV Padghe - Kalwa D/C and 400 kV Lonikhand - Chakan - Pune PG - Kharghar - Kalwa S/C and 220 kV system at Kalwa/Kharghar, which is highly unreliable.

In view of this, to maintain the reliability of the Mumbai system and part of the Pune system, feeder arrangement at Pune PG S/S may be reviewed.

OCC Sub Committee may discuss.

9.5. Frequent tripping of 765 kV Indore Khandwa due to malfunction of PLCC: Group C

Following are the details of the tripping of 765 kV Indore Khandwa D/C due to malfunction of PLCC:

Sr. No.	Date	Element	Reason
1	20.04.2021	765 kV Indore Khandwa-1	Tripped from Indore end only on DT receipt
2	21.05.2021	765 kV Indore Khandwa-1	
3	05.07.2021	765 kV Indore Khandwa-2	Tripped from Khandwa end only on DT receipt
4	02.09.2021	765 kV Indore Khandwa-1	
5	10.09.2021	765 kV Indore Khandwa-1	Tripped from Indore end only on DT receipt

- Indigrid may kindly appraise the committee regarding the reason for the repeated tripping of these lines along with the issue with the PLCC and the remedial measures undertaken.

OCC Sub Committee may discuss.

9.6. Status of Establishing of communication links on OPGW up to WRLDC:

In 546th OCC meeting, establishment of alternate fibre link between Kalwa (MSETCL)-WRLDC via Kalwa-Salsettee-Borivli-Aarey-WRLDC was discussed as the existing link has poor availability due to frequent failures. It was understood that the matter was pending for signing of an agreement between PGCIL and AEML. In the meeting, MS WRPC had suggested to complete the formalities by Aug. 2021 and test the link by the first week of Sept. 2021.

AEML has given submitted revised Draft agreement to M/s PGCIL . Further action awaited

PGCIL and AEML are requested to update the status.

OCC Sub Committee may discuss.

9.7. State sector stations with poor telemetry availability:

- Prolonged Real Time data outage of DNH S/s :

Sr Nr.	S/s Name	Real Time Data Stopped Since
1	Khadoli	1 st June 2020
2	Bhilosa	26 th Aug 2020
3	Vagchipa	25 th Jan 2021
4	Kharadpada,	23 rd Oct 2020
5	New Kharadpada,	3 rd Oct 2020

- Prolonged Real Time data outage of GOA S/s :

Ponda S/s data real time data is not available at WRLDC, Mumbai since 26th Oct 2020.

MS, WRPC advised to have separate meeting with DNH and Goa in first week of Sept'21.

Status may be updated by all concerned.

OCC Sub Committee may discuss.

9.8. RTUs with poor availability:

Status of RTUs with less than 90% availability for the month of July 2021 which was discussed in 546th OCC meeting are as following :

Station	Percentage (July %)	Remarks
RGPPL	0.98	<u>RGPPL GS data is down since 06th July 2021.</u> No secondary path available for same. BSNL link is highly unreliable since commissioning of the plant
KSK	1.9	Telemetry availability of KSK during Sept. 2021 was 99.69%. <u>However still there is no secondary link.</u>
Mauda (NTPC)	10.95	Rectified on 18th Aug. 2021
Maruti Clean Coal Power Ltd.	21.98	Telemetry is stable since 7 Sept. 2021. No further action required.
BALCO	47.63	Telemetry stable for Aug 21
TRN Energy Ltd	55.51	Telemetry stable for Aug 21
Bhatapara (PGCIL)	56.11	Telemetry was down for 5 continuous days data from 17 th to 21 st Aug. 2021. Secondary gateway not responding.
Champa (PGCIL)	70.99	Telemetry is stable for Aug 21.
Kakrapar Stg. 2 (NPCIL)	75.76	Telemetry is stable however one gateway gives sometimes.
Raipur Energen Ltd	79.44	Telemetry highly intermittent.

Banaskantha (PGCIL)	89.99	Telemetry for Sep Month is still highly intermittent. Need to stabilise both the gateways
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RTUs with less than 90% availability for the month of August 2021 are shown below:

Station	Percentage (Sep %)	Remarks
Raipur Energen Ltd	84.66	Telemetry highly intermittent between 11 th to 21 st Aug 2021
Jindal Stg. 1	87.52	Telemetry was down for 5 continuous days data from 15 th to 19 st Aug. 2021

It is requested to all concerned for stable Reliable Data Telemetry.

OCC Sub Committee may discuss.

9.9. PMU Data Availability:

Status of PMUs with less than 90% availability for the month of July 2021 reported during 546th OCC meeting are as following:

Station	Percentage(July 2021)	Remarks as on 13th Sep 2021
Naranpar (GIWEL)	0	GPS lock issue since January-2021
Gadarwada PMU-2 (NTPC)	0	GPS lock issue was resolved by NTPC on 31st Aug 21 . Comprehensive AMC of all such critical equipment's yet to be furnished by NTPC
Dayapar(Inox)	31.56	GPS lock issue resolved in Aug 21 .

Ranasang (Gujarat)	57.19	PMU ID was changed at GETCO , after confirmation from GETCO same is also incorporated at WRLDC end . Data is now stable at WRLDC End
Dhule (Maharashtra)	60.02	PMU problem resolved on 15th July 21 .
Soja (Gujarat)	85.65	PMU ID was changed at GETCO , after confirmation from GETCO same is also incorporated at WRLDC end . Data is now stable at WRLDC End

OCC Sub Committee may discuss.

9.10. REMC Scheduling Module :

Status of the REMC Scheduling Software: As per original architecture of REMC scheduling software all RE State imbedded generators / ISTS shall punch only in the REMC scheduling Software. All State REMC shall be integrated with the Regional REMC scheduling software for schedule data flow:

- a) Gujarat SLDC / Madhya Pradesh/ Maharashtra : May please confirm following :
 - Status may be updated for integration of State's Scheduling Software /Module with the States scheduling software for schedule data flow.
 - Status may be also updated for integration of States REMC Software /Module with the Regional REMC scheduling software for schedule data flow.
- b) WRLDC: The WRLDC REMC is fully operationalised and all the ISTS generator are punching at the single location and the same is also transferred to the WRLDC main scheduling Software (WBES) in the real time.

As discussed in 546th OCC meeting WRPC suggested WRLDC to arrange a separate meeting on this matter with concerned SLDCs to discuss the issues at the earliest.

Status may be updated by all concerned.

OCC Sub Committee may discuss.

9.11. Status of REMC System :

Gujarat SLDC :

As discussed in last OCC meeting for balance 764 (3150 – 2386) MW Solar , 177 (6491- 6314) MW Wind Forecasting to start in GETCO REMC Module, GETCO may be kindly updated the status of schedule meeting with Siemens along with WRPC & WRLDC for starting registration of extra Capacity .

Maharashtra SLDC :

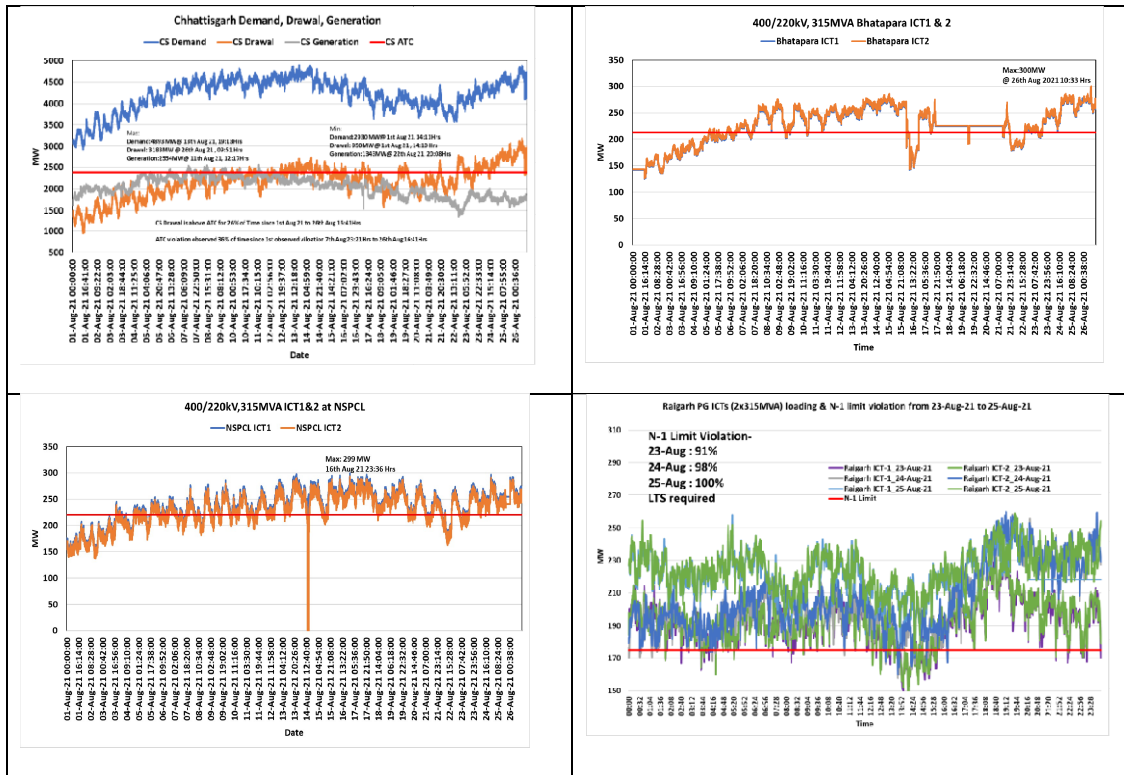
In line with the discussion held in 546th OCC meeting details have been received from MH SLDC and being studied .

OCC Sub Committee may discuss.

9.12. Transmission Constraints in Chhattisgarh area and import ATC restriction

Chhattisgarh has met a maximum demand of 4893 MW at 19:13Hrs on 13-Aug-21 and Maximum ISTS drawl from grid was 3183 MW. Even though Chhattisgarh is having import LTA of 3184.36 from ISTS system, the import TTC/ATC of the State was computed to be 2225/2175MW and the limiting constraints was “N-1” contingency of one ICT at Bhatapara ICT which would overload the other ICT. CSPTCL had requested to keep the Korba(NTPC)-Korba(West) 400 kV line closed to enhance the import capability. With closing of 400 kV Korba(NTPC)-Korba(West) line, the ATC of Chhattisgarh increased from 2175 MW to 2380 MW. In this case, the limiting constraints is “N-1” contingency of one circuit of 220kV Raigarh (PG) – Raigarh (CSPTCL) T/C which would result in critical loading on the other two lines..Against this ATC, the average drawl of Chhattisgarh has been around 2800 MW in the month of August,2021 due to very high demand because of less rainfall, coupled with less internal generation availability due to coal issues in CG system. It was observed that ICTs at Bhatapara, NSPCL, Raigarh were “N-1” non-compliant and tripping of any one ICT would have resulted in cascade tripping, thus affecting the load of large area of Chhattisgarh.

CG System TTC/ATC violation, demand, generation, drawl, Bhatapara, NSPCL ICTs for the month of Aug-21 is given below-



Above plots clearly indicate that ICTs loading limits along with import TTC was violated for a quite long period of time. Prolonged outage of 315MVA, 400/220kV one ICT at Bhilai since Mar'20, has also resulted in shifting of Bhilai load to NSPCL ICTs & Raipur ICTs thus resulting in high loading of NSPCL ICTs.

Delay in commissioning of 220kV Korba East-Siltara line LILO at DSPM led to constraint in DSPM area, and 220kV Korba East-Raigarh line was kept opened by SLDC CG to maintain the line loadings.

Further, 220kV Bhilai- Gurur D/c, 220kV Bhilai-Bemetra etc were being opened in real time to control loading on loading on NSPCL ICTs.

An urgent meeting was held among STU&SLDC, CSPTCL, BSP, CSPDCL &WRLDC on 27-Aug-21 to discuss the various operational issues and to take immediate remedial actions to control critical loadings in the system . After deliberation as an immediate measure for drawing power from ISTS safely, the following measures were suggested by WRLDC-

- Implementation of LTS (load trimming scheme) on 400/220kV ICTs at Bhatapara&Raigarh to handle N-1 contingency.
- For NSPCL ICTs, whenever each ICT loaded beyond 280 MW/ICT, opening of 220kV BSP-Bhilai D/C lines were suggested.
- Immediate revival of 315MVA, 3rd ICT at Bhilai.
- Shifting of loads to Raipur and Bhilai ICTs, as some margin was available on these ICTs.

- e) Expedite the commissioning of LILO of 220kV Korba East-Siltara line at DSPM.
- f) Review of import TTC/ATC of Chhattisgarh system considering overload capability of 400/220kV ICTs & LTS implementation.

Subsequent to this meeting, another meeting was called by CEA on 3-Sep-21 to review the operational issues faced by Chhattisgarh for drawl of power from ISTS and following were agreed after deliberations in the meeting:-

- 1) In line with the decisions taken in the 42nd meeting of Standing Committee on Power System Planning of WR held on 17.11.2017, 400 kV Korba(NTPC)-Korba(West) line would be normally kept in open condition.
- 2) CSPTCL would submit the complete details of interim measures taken to reduce the loading of ICTs at NSPCL, Bhatapara, Raigarh and 220 kV BSP-Bhilai D/c line.
- 3) WRLDC would study the interim measures submitted by CSPTCL and revise the TTC/ATC of Chhattisgarh accordingly.
- 4) The transmission system of Chhattisgarh would be studied holistically in a joint study meeting between CEA, CTUIL, CSPTCL and WRLDC to work out the strengthening requirement in Inter-state / Intra-state transmission system and the same would be put up in the forthcoming meeting of WRPC(TP).

In line with the above decisions , the following actions were taken by WRLDC:-

- a) WRLDC opened 400 kV Korba(NTPC)-Korba(West) line on 07-Sep-21 after doing protection coordination with adjacent substations.
- b) Revised studies were done considering the details of bus splitting done by CSPTCL at 220kV Bhilai, Banari&Suhela. Computations were done for import capability of Chhattisgarh and revised TTC/ATC of 2590/2540MW was implemented from 08-Sep-21.

In the revised import TTC studies, Kurud ICTs were also observed to be “N-1” non-compliant (425MW). Hence, LTS may be implemented by Chhattisgarh.

Further, to facilitate more drawl to Chhattisgarh from ISTS by utilizing the overload capacity of ICTs till further network augmentation, WRLDC had sought the details of overload capacity of ICTs at Bhatapara, Raigarh, Raipur, NSPCL and CSPTCL.

In this regard, NSPCL had confirmed that ICTs can be loaded to 150% of FLC for 15 minutes, 140% of FLC for 65 minutes and 115% during continuous considering terminal equipment limitations. However, details are awaited from POWERGRID and CSPTCL.

In view of the above,

- a) POWERGRID to inform the overload capacity of ICTs at Raipur, Raigarh and Bhatapara.
- b) SLDC, Chhattisgarh to update on-

- Status of identification of loads & implementation of LTS at Raigarh, Bhatapara and Kurud ICTs.
- Overload capacity of 400/220kV ICTs at Bhilai, Marwa, Raita, Kurud etc.
- Revival of 3rd, 315MVA ICT at Bhilai.
- Expedite LILO of 220kV Korba East-Siltara at DSPM.
- Expedite network augmentation planned in intra-state for relieving constraint of 220kV Raigarh-Raigarh T/C lines, BSP-Bhilai D/C, 220kV Bhilai-Bhilai D/C, 220kV Kurud-Gurur D/C lines etc.

9.13. Constraints in MP system for drawl of power from ISTS during upcoming Rabi season

9.13.1. Madhya Pradesh had met the highest ever demand during last Rabi season, 15547 MW at 09:00hrs on 30-Dec-20 and the highest ever energy consumption of 300.8 MU on 31-Dec-20. The drawl of MP was maximum on 04-Dec-20 at 07:15hrs (9815 MW) with a demand of 13327MW. Several constraints were observed during the last Rabi season in MP system.

- a) High loading and N-1 non-compliance of 400/220 kV Satna ICTs (2x315 MVA+1x500 MVA), 400/220 kV Shujalpur ICTs (2x315MVA) & 400/220 kV Jabalpur ICTs (2x315 MVA)
- b) Around 40 lines were kept open at 220kV/132 kV level and Satna, Shujalpur, Jabalpur and nearby areas were operated in radial mode to control the loading on ICTs and to draw more power from ISTS with compromise on reliability of power supply.

S. No	Actions taken to control the loading of 400/220kV ICT at	Details of lines opened
1	Satna	i. 220 kV Satna-Maihar ii. Either 132 kV Satna- Unchehra S/C or 132 kV Unchehra-Kymore S/C iii. 132kV Rampur BGL-REWA
2.	Shujalpur	i. 220 kV Shujalpur-Bhopal D/C ii. 132 kV Shujalpur-Kurawar iii. 132 kV Shujalpur-Arnia Kalan iv. 132 kV Shujalpur-Makshi
3	Jabalpur	i. One ckt of 220 kV Jabalpur (PG)-Jabalpur (MP) D/C ii. 220 kV Narsingpur-Pipariya

		iii. 132 kV Bargi-Lakhnadone iv. 132 kV Jabalpur-Tejgarh Tap at Patan (Opened at Tejgarh)
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- c) High loading and “N-1” non-compliance of 3X315 MVA, 400/220 kV Gwalior ICTs and 2x315 MVA, 400/220 kV Morena ICTs were also observed during Sept’20.
- d) High loading and “N-1” non-compliance observed in following intra-state transmission system
 - 220 kV Bina-Bina-D/C
 - 220 kV Bhopal-Bhopal-D/C
 - 220 kV Indore-Indore SZ-D/C
 - 220 kV Nagda-Nagda-D/C
 - 220 kV Indore-PG-Ujjain-D/C
 - 220 kV Shujalpur-PG-Shujalpur-MP-D/C
 - 220 kV Rajgarh-PG-Rajgarh-MP-D/C
 - 132 kV VSTPS-Waidhan-D/C
- e) To draw more power, LTS at various 400/220kV ICTs at Shujalpur, Satna, Jabalpur & Morena were implemented by MP.

9.13.2. SLDC MP has informed that the upcoming Rabi season demand of MP would be 16546MW and they have submitted a study case mentioning TTC/ATC of 10919MW/10619MW for drawal of power from ISTS. In this case, limiting constraint is “N-1” of Morena ICTs, for which MP has considered the capability of each ICT as 395MVA under “N-1” contingency(125% loading). Following upcoming elements MP has been already considered by MP for import TTC calculation for Dec’21:-

- a) 400/220kV Ujjain S/S along with 220kV outlets
- b) 400kV Indore-Ujjain D/C
- c) 400/220kV 3rd ICT at Itarsi&Ashta
- d) 220kV Rewa-Rewa D/C line,
- e) Augmentation of several 220/132kV ICTs in intra-state system.

A part from considering the future elements, around 25 numbers of 220kV, 132kV elements are kept open to feed load radially to draw more power from ISTS. Opening of these elements compromises the reliability of power supply at many nodes.

Even after considering the above-mentioned elements, several ICTs at Betul, Bina MP, Bina PG, Sagar MP, Gwalior,

Morena, Satna, Seoni and Julwania are “N-1” non-compliant.

400/220kV , 500MVA 3rd ICT at Jabalpur was commissioned on 12 th Aug '21 and now 400/220 kV Jabalpur ICTs are “ N-1” compliant.

- i. Following points may be discussed for safe grid operation of 1. MP may intimate the status of commissioning of transmission elements which are considered for calculating the TTC of upcoming Rabi season and need to be expedited
 - a. 400/220kV Ujjain S/s along with 220kV outlets
 - b. 400kV Indore-Ujjain D/c
 - c. 400/220kV 3rd ICT Ashta
 - d. 220kV Rewa-Rewa D/c line
- ii. Many 220kV and 132kV elements in intra-state are N-1 non-compliant and operating radially. MP may kindly expedite the future augmentation plan to address intra state network issues and reliability of power supply.
- iii. Expedite the augmentation other planned elements like 220kV Rewa-Sidhi D/C, 220kV Shujalpur-Shujalpur D/C HLTS conversion, additional ICTs augmentation at Morena, Shujalpur, Seoni, Kirnapur.
- iv. Availability of internal generation in MP during Rabi season.
- v. POWERGRID to expedite the commissioning of 3rd ICT at Itarsi PG.

9.14. Black Start mock drill Exercise in Western Region.

As mandated by section 5.8(b) of IEGC, the Black start capable units need to conduct mock black start exercises once in every 6 months. Western Region has 28 generating stations with black start capability. In year 2021 out of 28station only 7 stations had conducted black start mock drills. Utilities/Constituents are requested to plan Mock exercise of their black start units in 2021 and provide tentative plan to WRLDC.

S. No	Power Station	IC(MW)	Unit Type	DG Set Capacity	Date of Mock drill done in 2021	Tentative plan to conduct Black start mock drill in 2021

S. No	Power Station	IC(MW)	Unit Type	DG Set Capacity	Date of Mock drill done in 2021	Tentative plan to conduct Black start mock drill in 2021
1	Ukai (H)	4 x 75	Hydro	500 kVA		Sep-2021 As intimated in 545 OCC by Gujarat
2	Kadana	4 x 60	Hydro	500 KVA		Sep-2021 As intimated in 545 OCC by Gujarat
3	Dhuvaran	1 x 107 (68+39) + 1 x 112 (72+40)	Gas	2x800 KVA		Sep-2021 As intimated in 545 OCC by Gujarat
4	GIPCL-II	1x104+1x56	Gas / Steam	500 kVA		
5	GPEC(CLPI PL) (No PPA*)	3x138+1x241	Gas	3000 kVA		
6	Sugen (*Difficulty in bus split operation)	3x382.5 MW	Gas	2x6MVA		
7	Gandhisagar	5 x 23	Hydro	100 kVA		

S. No	Power Station	IC(MW)	Unit Type	DG Set Capacity	Date of Mock drill done in 2021	Tentative plan to conduct Black start mock drill in 2021
8	Birsinghpur	1 x 20	Hydro	220 Volt DC Battery		
9	Pench	2 x 80	Hydro	250 kVA	23 rd Mar 21	
10	Bargi	2 x 45	Hydro	250 kVA		
11	Tons	3 x 105	Hydro	250 kVA		
12	Indira Sagar	8x125	Hydro	2x1000 KVA	15 th June 21	
13	Omkareswar	8x65	Hydro	2x2010 KVA	16 th June 21	
14	Medikheda	3x20	Hydro	250 KVA	10 th Jan 21	
15	Rajghat	3x15	Hydro	250 KVA		
16	Hasdeo Bango	3 x 40	Hydro	250 kVA		
17	Koyna I & II	4 x 65 4 x 75	Hydro	2 MVA		
18	Paithan	1 x12	Hydro	-		
19	Uran (Gas)	4 x 60 (GT) + 4x108 (GT)+ 2x120 WHR	Gas	4 MW PH1:412k VA PH2:450k VA WH:520k VA		
20	Ghatghar	2x125	Hydro	1x1250 kVA		

S. No	Power Station	IC(MW)	Unit Type	DG Set Capacity	Date of Mock drill done in 2021	Tentative plan to conduct Black start mock drill in 2021
21	Khopoli	3x24	Hydro	DC power (self-start)		
22	Bhivpuri	3 x 24	Hydro	-do-		
23	Bhira	6 x 25	Hydro	500 kVA		
24	Bhira PSS	1 x 150	Hydro	500 kVA		
25	Trombay	1 x 120 1 x 60	Gas Turbine Steam Turbine	2.5 MW	5 th Sep 21	
26	Kawas	4 x 106 2 x 116	Gas	2850 KW	19 th Jan 21	
27	Gandhar	3 x 144 + 1x225	Gas	2975 KW	19 th Jan 21	
28	SSP (RBPH & CHPH)	6x200+5*50	Hydro	2x1000kV A		

As per section 5.8(b) of IEGC,
“...the Diesel generator sets for black start would be tested on weekly basis & the test report shall be sent to RLDC on quarterly basis.”

In 543rd OCC meeting all SLDCs and generating stations agreed to send quarterly report on DG set testing at black start stations to sol_wrlcdc@posoco.in and miswrlcdc@posoco.in. It is requested to send DG set testing reports for April to June 2021 quarter and other past quarter pending report at the earliest.

Committee may like to discuss

9.15. Black Start mock drill Exercise in Western Region.

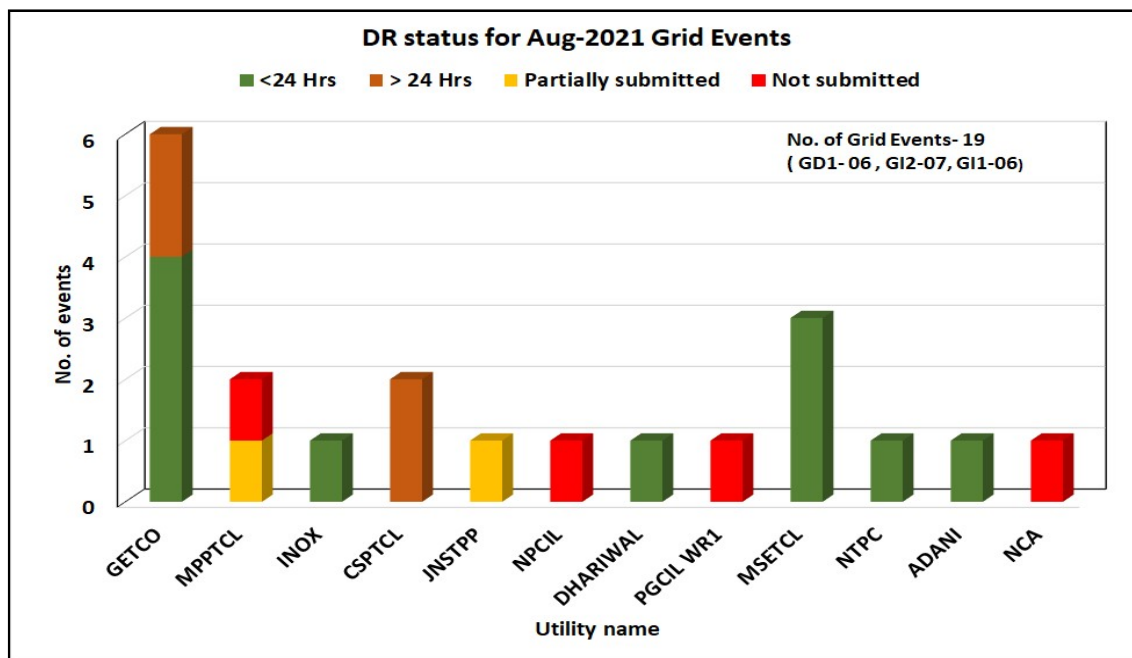
Status of submission of DR/EL by utilities for the Grid events and Inter Regional line tripping in AUGUST'21

Sl No.	Station name	Time and Date of occurrence of Grid Event	Brief details of the event	Remarks
1	220 kV Mehalgaon	08:25 / 03-08-2021	At 08:07 Hrs/ 03-08-2021, 220/132 KV 160 MVA Mehalgaon ICT 1 caught fire and tripped on differential protection operation. Due to fire & flame, R Phase overhead bus conductor string failed & fell on 220 KV Mehalgaon Main Bus at 08:25 Hrs and resulted in Bus bar protection operation. As reported by MSETCL, 132 kV feeders at Mehalgaon were H/T at 08:46 Hrs for system safety & to avoid AC/DC fault due to burning of cables.	MPPTCL may kindly submit 220 kV Gwalior 1&2, Bina, Datia lines DR and 220/132 kV ICTs 1,2&3 DR at Mehalgaon end.

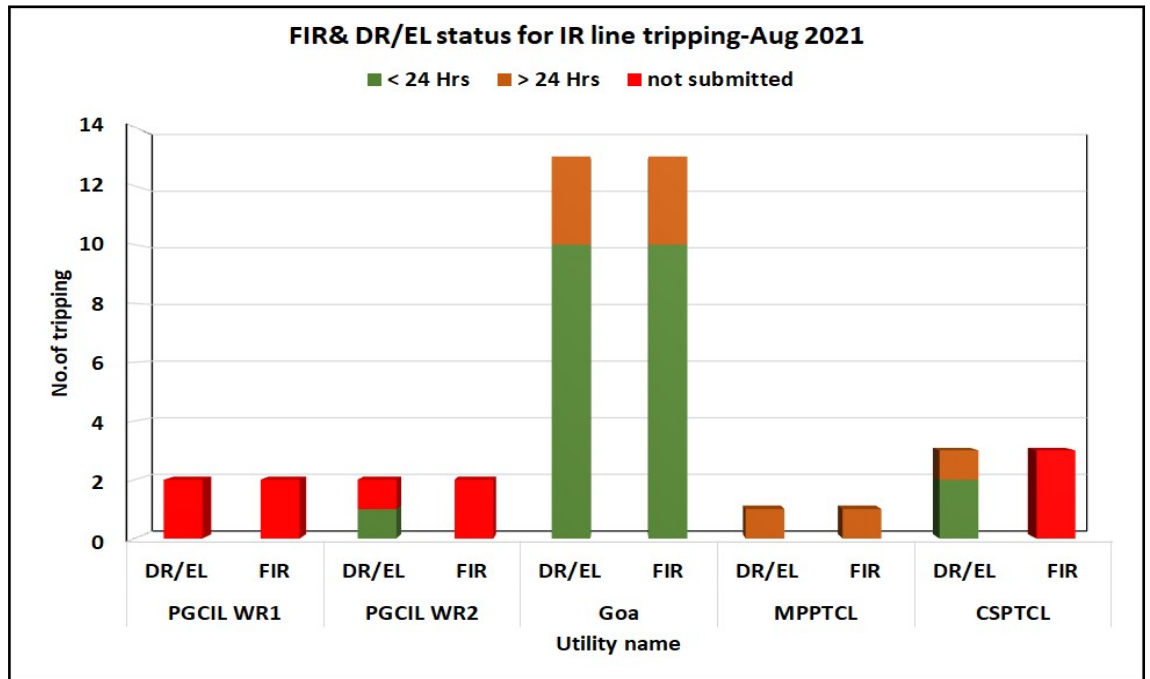
2	400 kV JP Nigrie	10:05 / 13-08-2021	At 10:05 Hrs/ 11-08-2021, 660 MW JP Nigrie Unit 1 tripped along with 400 kV Bus 2 and 400 kV JP Nigrie-Satna 1. As intimated by JP Nigrie, the earth rod was placed on 400 kV Bus 2 due to human error and resulted into bus-bar protection operation. The unit tripped on reverse power protection at the same time. The tie bay of 400 kV JP Nigrie Satna - 1 was already out and line tripped only from JP Nigrie end. The unit was generating about 500 MW at the time of tripping.	JNSTPP may kindly submit 400 kV Bus 2 and 400 kV Satna 1 line DR
3	220 kV KAPS 1&2	08:36 / 13-08-2021	At 08:36 Hrs/ 11-08-2021, 220 kV Kakrapar 1&2 Bus 2 and all the connected elements tripped on differential protection operation due to R-E fault. There was a generation loss of 212 MW due to the event.	NPCIL may kindly submit 220 kV KAPS 1&2 Bus 2 and 220 kV Vapi 2, Vav 2 &Haldarwa 2 lines DR

4	400 kV Dhariwal(CTU)	03:10 / 16-08-2021	At 03:10 Hrs/16-08-2021, B phase LR of 400 kV Dhariwal(CTU)-Parli caught fire and resulted in tripping of the line on Zone 1 distance protection operation. At the same time, 400 kV Dhariwal(CTU)-Bhadrawathi line tripped at Dhariwal end on DT receipt. With these tripping, 300 MW Dhariwal CTU Unit 2 tripped due to loss of evacuation path. There was a generation loss of around 240 MW due to the event.	PGCIL WR1 may kindly submit 400 kV Bhadrawathi-Dhariwal and 400 kV Parli(PG)-Dhariwal line DR
5	220 kV SSP(CHPH)	16:29 / 24-08-2021	At 16:29 Hrs/24-08-2021, 220 kV SSP(CHPH)-SSP(RBPH) 1&2 tripped on Y-E fault and Y-B phase fault respectively. SSP CHPH Units 2,3&4 tripped due to the loss of evacuation path. There was a generation loss of 75 MW due to the event.	NCA may kindly submit 220 kV SSP(CHPH)-SSP(RBPH) 1&2 DRs

6	220 kV Chhattarpur	14:49 / 29-08-2021	At 06:50 Hrs/29-08-2021, 220 kV Satna(MP)-Chhattarpur and 220 kV Satna(PG)-Chhattarpur tripped on B-E fault and Y-B fault respectively. With these tripping, 220 kV Chhattarpur went dark and there was a load loss of 135 MW.	MPPTCL may kindly submit 220 kV Satna(PG) and 220 kV Satna(MP) lines DR at Chhattarpur end
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- MPPTCL (two events), JNSTPP (one event), NPCIL (one event), PGCIL WR1(one event) and NCA (one event) may kindly submit the DR at the earliest.



OCC Sub Committee may discuss.

Item No. 10: Date of the next OCC meeting.

Date of 548th OCC meeting may be decided by members.

अगस्त 2021 में आवृत्ति के आंकड़ों का विवरण
(पश्चिम क्षेत्र भार प्रेषण केन्द्र की आवृत्ति रिपोर्ट के आधार पर)
FREQUENCY PARTICULARS DURING August 2021
(AS PER FREQUENCY REPORT OF WRLDC)

1. INTEGRATED OVER AN-HOUR

एक घंटे में समाकलित

1.1 MAXIMUM FREQUENCY अधिकतम आवृत्ति	50.10	Hz Between 12 and 13 Hrs on 1st
1.2 MINIMUM FREQUENCY न्यूनतम आवृत्ति	49.81	Hz Between 19 and 20 Hrs on 3rd
1.3 AVERAGE FREQUENCY औसत आवृत्ति	50.00	Hz.

2. INSTANTANEOUS तात्कालिक

2.1 MAXIMUM FREQUENCY
अधिकतम आवृत्ति

50.22 on 01st Aug. at 13:06:20 hrs

2.2 MINIMUM FREQUENCY
न्यूनतम आवृत्ति

49.53 on 26th Aug at 19:18:00 hrs

3. %AGE OF TIME WHEN FREQUENCY WAS
आवृत्ति का समय प्रतिशत में

	अगस्त 2021	जुलाई 2021	जून 2021
3.1 Below 49.9 Hz. 49.9 हर्ट्ज से कम	7.67	5.35	6.10
3.2 BETWEEN 49.9 Hz. AND 50.05 Hz. 49.9 हर्ट्ज और 50.05 हर्ट्ज के बीच में	76.93	75.06	74.52
3.3 ABOVE 50.05 Hz. 50.05 हर्ट्ज के ऊपर	15.40	19.59	19.37
4.1 NO. OF TIMES FREQUENCY TOUCHED 49.20 Hz.	0	0	0
4.2 NO. OF TIMES FREQUENCY TOUCHED 49.00 Hz.	0	0	0
4.3 NO. OF TIMES FREQUENCY TOUCHED 48.8 Hz.	0	0	0

पश्चिम क्षेत्रीय विद्युत समिति
एफ ३ एम आई डी सी क्षेत्र अंधेरी पूर्व मुंबई 400 093

FROM : SUPERINTENDING ENGINEER (OPERATION),WRPC,MUMBAI.

Date: 17/09/2021

TO : CHIEF ENGINEER (GRID MANAGEMENT),CEA,NEW DELHI.(FAX NO.011-26109750)

HIGHLIGHTS OF THE POWER SUPPLY POSITION OF WESTERN REGION

Revised

FOR THE MONTH OF

August 2021

File no: WRPC/Opn./PSP/2019-20/

(A) GENERATION DETAILS OF WESTERN REGION

CONSTITUENT	GUVNL	MPPGCL	CSEB	MSPGCL	GOA	DAMAN & DIU	DNH	ESIL&BARC	HVDC DRAWAL	WESTERN REGION
(1) GENERATION GROSS (MUs)										
Thermal Coal+Gas Based	4692.68	1328.57	1445.80	8653.47	17.04	0.00	0.00	0.00	0.00	16137.57
Hydro	32.98	372.86	73.46	591.20	0.00	0.00	0.00	0.00	0.00	1070.49
Wind Injection	1281.85	579.40	0.00	829.10	0.00	0.00	0.00	0.00	0.00	2690.35
Solar Injection	407.01	197.69	28.43	172.94	0.00	0.34	0.00	0.00	0.00	806.42
Bio Mass Injection	0.00	2.57	16.57	0.00	0.00	0.00	0.00	0.00	0.00	19.14
TOTAL	6414.52	2481.09	1564.27	10246.72	17.04	0.34	0.00	0.00	0.00	20723.98
(2) ACTUALDEMAND MET (GR. MW)										
	19431	10686	4869	24428	605	344	866	977		58608
(B) ENERGY AVAILABILITY / REQUIREMENT ETC.(EX-BUS) IN (MUs)										
CONSTITUENT	GUVNL	MPPGCL	CSEB*	MSPGCL	GOA	DAMAN & DIU	DNH	ESIL&BARC	HVDC DRAWAL	WESTERN REGION
1. OWN GEN										
Thermal Coal+Gas Based	4310.58	1596.40	1140.64	8222.60	16.70	0.00	0.00	0.00	0.00	15286.92
Hydro	32.57	368.89	73.31	584.68	0.00	0.00	0.00	0.00	0.00	1059.46
Wind Injection	1256.22	550.43	0.00	812.52	0.00	0.00	0.00	0.00	0.00	2619.17
Solar Injection	398.87	187.81	27.01	169.48	0.00	0.33	0.00	0.00	0.00	783.51
Bio Mass Injection	0.00	2.44	16.57	0.00	0.00	0.00	0.00	0.00	0.00	19.01
Total	5998.24	2705.98	1257.53	9789.28	16.70	0.33	0.00	0.00	0.00	19768.06
2 (I). Total drawl from ISTS Grid (at State Peripheri Excluding Tr. Losses)	5511.97	3776.32	1667.36	4522.15	296.70	215.41	600.16	25.73	2.34	16618.14
2 (II) B.Total drawl from ISTS Grid (Including Tr. Losses)	5657.36	3875.93	1711.34	4641.43	304.53	221.09	615.99	26.41	2.40	17054.09
3. NET IMPORT	0.00	0.00	0.00	0.00	46.45	0.00	0.00	0.00	0.00	46.45
4. NET EXPORT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5 TOTAL AVAILABILITY (EXC ISTS TRANS. LOSSES) / TOTAL AVAILABILITY / NET ACTUAL ENERGY SUPPLIED (INC. ISTS TRAN.LOSSES)										
5 (I) . TOTAL AVAILABILITY (EXCL. ISTS TRANS. LOSSES)	11510	6482	2925	14311	360	216	600	26	2.34	36432.66
5 (II). TOTAL AVAILABILITY / NET ACTUAL ENERGY SUPPLIED (INCL ISTS TRANS. LOSSES)	11655.60	6581.91	2968.88	14430.71	367.68	221.43	615.99	26.41	2.40	36868.61
6. SHORTFALL										
6 (I). SHORTFALL (MU)	4.65	46.09	23.12	0.00	0.00	0.00	0.00	0.00	0.00	73.86
6 (II). SHORTFALL (%)	0.04	0.71	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.20
Freq. correction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Un Sch.Load Shedding	4.65	46.09	23.12	0.00	0.00	0.00	0.00	0.00	0.00	73.86
Sch.Load Shedding	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7. Unrestricted Requirement	11515	6528	2948	14311	360	216	600	26	2.34	36507

AVERAGE WR GRID POOL LOSS

2.57

(C) DEMAND AVAILABILITY/UNRESTRICTED REQUIREMENT IN (MW)										
1. REQUIREMENT	19451	10705	4878	24428	607	344	871	978	3	58608
2. AVAILABILITY	19431	10686	4869	24428	605	344	866	977	3	58608
3. SHORTFALL	20.40	18.70	8.52	0.00	1.48	0.12	4.85	1.37	0.00	0.00
4. % SHORTFALL	0.10	0.17	0.17	0.00	0.24	0.03	0.56	0.14	0.00	0.00
The details of calculations for Unrestricted Requirement										
Demand met at Unrestricted max	19431	10686	4869	24428	605	344	866	977	3	58608
Freq. correction	20	19	9	0	1	0	5	1	0	0
Un Sch.Load Shedding	0	0	0	0	0	0	0	0	0	0
Sch.Load Shedding	0	0	0	0	0	0	0	0	0	0
Unrestricted Demand	19451	10705	4878	24428	607	344	871	978	3	58608
Min. Registered Demand	11326	5561	2664	15488						40601

(D) Details of Gross generation, Declared Capacity, Scheduled generation & Injection from CS and dedicated Stations

C.S. Station & Dedicated Stations				Gross Generation (MUs)	Injection (MUs)
Korba				1187.41	1128.04
Korba-III				361.38	343.31
Vindhyachal-I				715.88	680.09
Vindhyachal-II				435.05	413.30
Vindhyachal-III				398.45	378.53
Vindhyachal-IV				611.24	580.68
Vindhyachal-V				339.39	322.42
Kawas				16.85	16.51
Gandhar				32.29	31.65
Sipat I				1347.60	1293.70
Sipat II				708.64	680.30
MAUDA-I				549.37	527.39
MAUDA-II				634.22	608.85
Lara				1029.08	987.92
Gadarwada				461.49	443.03
SOLAPUR				441.57	419.49
NSPCL				343.60	329.85
RGPPL				340.45	333.65
Kakrapar				279.45	261.85
Tarapur II (3&4)				767.04	705.68
Tarapur I (1&2)				-2.39	-2.17
SSP				61.70	61.08
OTHER IPPS				12229.95	11496.15
Pench				42.19	41.56
Total				23331.90	22082.83

(F) Total Drawal by the Constituents

Constituents			Actual total drawal from grid excluding grid loss
			(MUs)
GUJARAT			5511.97
MADHYA PRADESH			3776.32
CHHATISHGARH			1667.36
MAHARASHTRA			4522.15
GOA(WR)			296.70
DD			215.41
DNH			600.16
ESIL			22.45
BARC			3.28
HVDC DRAWAL			2.34
TOTAL			16618.14

(G) FREQUENCY REGIME OF WESTERN REGION GRID

	1. Instantaneous (Hz)	2. Integrated (Hz)	3. Average (Hz)
Maximum Freq.	50.22	50.10	
Minimum Freq.	49.53	49.81	50.00

3. Percentage Time when the Frequency was

			4. No of Occasions when Frequency was	
			FREQUENCY TOUCHED	
3.1 Below 49.9 Hz.	7.67		49.20 Hz.	0.00
3.2 BETWEEN 49.9 Hz. AND 50.05 Hz.	76.93		FREQUENCY TOUCHED	
			49.00 Hz.	0.00
3.3 ABOVE 50.05 Hz.	15.40		FREQUENCY TOUCHED	
			48.8 Hz.	0.00
Net Import / export of Energy in the Reg				
Actual Energy import (MU)				-5057
Sch Energy import (MU)				-5410

विद्युतदाब रूपरेखा अगस्त 2021
Voltage Profile during the month of Aug'2021

संलग्नक Annex-2.3

दिनांक	भोपाल		खडवा		इटारसी		दमोह		नागदा		इंदौर		ग्वालियर		रायपुर		रायगढ़	
Date	Bhopal		Khandwa		Itarsi		Damoh		Nagda		Indorer		Gwalior		Raipur		Raigarh	
	400kV		400kV		400kV		400kV		400kV		400kV		400kV		400kV		400kV	
	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	421	410	423	413	416	406	428	417	421	412	420	410	415	398	426	419	425	419
2	420	407	421	408	415	403	427	415	421	406	418	404	415	396	424	417	423	416
3	419	407	421	408	414	402	426	414	420	400	419	400	413	398	424	416	423	415
4	416	406	418	407	411	400	423	412	416	403	415	403	411	392	421	414	421	415
5	415	404	417	406	409	399	421	412	414	401	413	401	411	396	420	413	420	413
6	414	404	416	403	408	397	420	411	412	400	411	399	408	395	420	412	420	413
7	418	404	415	403	409	397	421	410	413	399	413	399	411	396	419	412	420	414
8	419	407	416	406	410	401	423	412	414	403	414	403	415	398	419	412	420	414
9	418	405	417	403	411	397	425	412	414	400	414	399	413	400	419	410	420	413
10	420	409	416	404	411	400	425	416	414	402	414	402	413	399	419	410	418	413
11	421	410	419	406	413	401	426	414	416	403	416	403	412	397	419	412	419	414
12	419	407	417	405	411	399	423	413	414	400	415	401	410	400	418	411	419	413
13	417	407	416	404	409	399	423	412	413	400	413	400	411	399	418	411	418	413
14	417	406	417	405	410	399	422	410	415	402	415	402	411	397	419	412	418	413
15	417	405	417	405	409	399	421	408	414	404	413	403	413	391	420	412	419	414
16	418	401	416	400	409	394	423	407	414	397	414	397	413	397	419	409	418	413
17	419	406	418	404	411	398	425	411	413	401	414	401	414	396	421	413	420	412
18	416	404	417	406	410	398	424	411	414	401	414	401	412	394	421	414	421	415
19	417	407	419	407	411	400	424	414	415	403	415	403	414	394	421	415	422	414
20	419	409	420	410	413	403	424	417	416	406	416	406	413	401	422	417	422	417
21	418	409	419	408	412	401	425	417	416	404	415	403	414	403	422	417	422	417
22	420	410	419	409	412	402	426	417	418	407	417	406	414	403	422	418	421	417
23	417	407	419	407	411	400	423	412	417	404	416	404	412	400	421	416	421	416
24	417	406	418	406	410	399	423	412	416	402	415	402	412	400	421	414	420	415
25	418	409	417	408	410	401	424	414	416	405	416	405	413	399	420	414	418	414
26	418	409	420	411	411	403	423	412	417	406	416	405	415	399	420	413	419	412
27	415	405	416	404	409	398	419	410	412	402	411	402	409	397	420	411	420	411
28	416	404	416	404	408	397	423	409	412	400	412	399	409	394	419	412	420	414
29	415	406	416	406	409	398	419	408	413	402	414	402	412	391	418	413	418	415
30	415	406	416	406	409	398	419	408	413	402	414	402	412	391	418	413	418	415
31	419	404	418	403	411	396	422	407	416	401	416	400	411	399	419	412	419	413
Aug'21	421	401	423	400	416	394	428	407	421	397	420	397	415	391	426	409	425	411

दिनांक	भिलाई		वर्धा		धुळे		परली		बोईसर		कलवा		कराड		असोज		देहगाम	
Date	Bhilai		Wardha		Dhule		Parli		Boisar		Kalwa		Karad		Asoj		Dehgam	
	400kV		400kV		400kV		400kV		400kV		400kV		400kV		400kV		400kV	
	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	421	414	430	418	415	399	427	410	424	412	430	414	432	416	418	407	422	411
2	419	411	427	417	415	398	426	406	425	404	430	403	428	410	418	401	423	405
3	418	411	428	418	417	399	426	408	421	402	427	403	427	412	419	401	423	406
4	415	409	425	417	413	398	423	405	420	401	421	403	429	411	416	399	421	405
5	414	407	424	415	414	398	422	406	420	401	427	402	428	411	413	400	418	406
6	414	406	426	414	416	396	421	404	417	402	423	401	426	411	412	397	417	405
7	412	406	425	415	416	395	420	401	420	398	424	396	427	409	413	398	419	404
8	419	406	425	416	413	399	419	402	417	405	422	403	427	409	410	401	416	407
9	413	404	426	414	416	397	419	401	419	396	425	393	428	409	411	396	415	403
10	414	404	424	414	416	397	419	401	417	400	422	399	426	413	410	399	414	404
11	413	406	426	416	416	398	420	402	419	399	424	397	425	410	414	399	417	405
12	412	405	422	416	416	398	418	403	417	401	422	400	425	412	411	398	416	403
13	412	405	422	414	417	398	418	402	416	403	422	403	426	412	411	399	414	404
14	413	406	422	414	414	398	418	402	417	400	422	400	425	410	413	399	416	404
15	415	406	423	412	415	397	419	403	422	410	425	412	425	414	412	401	416	407
16	413	403	423	412	417	390	419	403	422	398	428	398	428	409	413	395	416	401
17	415	407	425	414	416	397	422	405	418	401	423	400	426	411	411	397	413	402
18	416	409	427	419	415	400	422	410	421	402	428	402	427	412	413	399	417	404
19	416	410	426	419	417	403	424	411	423	404	431	406	427	415	415	401	418	406
20	416	411	427	418	420	404	422	407	423	407	429	407	428	414	414	403	418	407
21	416	411	428	418	416	402	422	409	421	404	428	405	427	411	414	401	418	407
22	416	412	427	419	415	403	423	411	425	413	430	413	427	414	418	406	421	411
23	415	410	427	419	415	399	423	409	426	402	431	396	426	413	417	399	421	404
24	415	409	426	418	417	398	422	405	420	396	426	396	425	409	414	395	416	400
25	413	408	425	416	417	399	419	406	417	396	422	394	424	408	412	399	415	403
26	414	405	425	416	420	403	420	406	420	399	425	400	426	412	413	401	417	401
27	414	404	423	414	417	399	420	405	417	403	424	403	426	408	412	399	415	403
28	412	406	422	418	415	401	418	407	417	400	424	400	424	408	409	396	412	400
29	412	407	422	416	416	401	419	407	417	404	422	405	424	410	412	400	414	403
30	412	407	422	416	416	401	419	407	417	404	422	405	424	410	412	400	414	403
31	413	406	424	416	419	401	421	406	418	399	423	397	427	412	416	401	419	405
Aug'21	421	403	430	412	420	390	427	401	426	396	431	393	432	408	419	395	423	400

दिनांक	कासोर		जेटपुर		अमरेली		वापी		मापुसा		कला		मगरवाड़ा		हज़ौरा	
Date	Kasor		Jetpur		Amreli		Vapi		Mapusa		Kala		Magarwada		Hazira	
	400kV		400kV		400kV		400kV		400kV		400kV		400kV		400kV	
	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	417	408	423	407	428	414	414	401	431	408	418	406	424	411	419	402
2	418	403	422	404	427	412	416	392	430	402	420	397	425	401	421	385
3	417	404	426	406	431	415	412	392	430	401	416	397	422	400	421	396
4	416	403	425	406	431	412	410	391	430	400	415	395	420	399	417	393
5	416	402	421	407	427	400	411	393	428	401	413	394	419	399	415	394
6	414	401	419	404	424	396	410	390	426	403	414	395	416	399	416	396
7	417	401	421	397	423	402	410	390	430	403	415	394	420	398	416	395
8	413	403	416	397	422	405	409	395	427	404	414	401	417	405	413	397
9	413	399	415	387	421	397	410	388	430	399	414	392	419	396	414	393
10	413	401	418	398	421	405	407	391	426	404	413	397	416	399	414	393
11	417	402	418	403	421	410	410	391	422	400	417	396	419	398	418	396
12	415	401	417	400	423	405	407	394	423	400	411	398	416	400	414	395
13	413	402	416	403	424	407	408	392	423	402	412	397	415	401	414	394
14	416	402	415	403	421	409	408	390	421	400	413	395	417	398	415	391
15	414	404	416	402	420	408	412	400	422	408	418	405	421	409	415	397
16	421	399	418	397	422	403	412	389	428	401	417	395	422	397	417	392
17	419	403	415	391	421	399	409	391	423	399	410	394	416	400	413	395
18	418	406	417	398	422	405	413	394	425	401	415	395	420	400	418	395
19	420	407	418	395	422	403	414	396	425	403	416	397	421	403	418	395
20	419	408	417	406	424	414	414	399	426	402	415	400	421	405	416	395
21	420	407	416	402	421	411	413	396	424	400	414	396	420	403	417	395
22	425	410	415	406	420	412	417	405	424	407	422	409	426	414	423	404
23	417	404	419	403	426	408	417	392	423	400	421	396	426	399	421	392
24	415	402	418	400	421	408	410	387	421	394	413	390	418	394	417	391
25	414	403	421	405	425	408	410	387	420	395	411	390	415	394	416	394
26	415	404	418	401	419	405	413	396	420	402	414	391	419	396	414	391
27	415	403	422	404	422	408	409	392	423	398	411	394	415	400	413	395
28	411	401	421	399	425	408	409	391	422	398	411	395	415	397	412	397
29	413	403	419	404	423	407	410	396	423	403	412	398	417	403	414	398
30	413	403	419	404	423	407	410	396	423	403	412	398	417	403	414	398
31	417	405	421	406	423	411	411	393	421	399	412	393	419	399	416	398
Aug'21	425	399	426	387	431	396	417	387	431	394	422	390	426	394	423	385

दिनांक	सासन		सतना		तमनार		कोटरा		वडोदरा		दुर्गे		ग्वालियर		सिपत		सियोनि	
Date	Sasan		Satna		Tamnar		Kotra		Vadodara		Durg		Gwalior		Sipat		Seoni	
	765Kv		765Kv		765Kv		765Kv		765Kv		765Kv		765Kv		765Kv		765Kv	
	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	अधिकतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम	अधिकतम	न्यूनतम
	Max	Min	Max	Min	Max	Max	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	791	771	801	779	795	781	795	779	794	770	800	783	803	770	787	775	797	775
2	786	769	798	775	791	779	789	777	789	760	795	779	798	762	781	769	792	769
3	785	771	795	775	792	780	791	778	793	760	797	782	795	770	782	771	793	771
4	785	766	794	771	788	779	787	777	786	759	792	779	792	758	778	771	787	769
5	787	772	791	775	788	777	787	775	783	759	794	777	795	768	779	767	786	765
6	784	770	791	772	792	781	791	778	781	750	798	780	789	768	781	769	787	766
7	784	771	792	774	792	782	791	781	783	753	799	783	790	768	782	771	789	767
8	780	780	795	778	794	785	794	783	780	760	801	785	798	767	783	773	790	770
9	783	774	795	779	798	784	798	783	781	752	802	783	796	772	783	772	791	767
10	785	774	792	782	792	781	791	779	781	756	797	779	794	771	781	770	790	767
11	788	772	795	777	791	782	790	781	787	760	796	781	792	766	781	771	792	769
12	785	774	793	777	790	782	789	781	783	757	793	782	793	771	781	771	785	767
13	784	772	790	777	790	781	789	780	783	760	794	779	794	771	778	770	785	765
14	785	770	790	774	792	782	791	780	785	757	795	782	794	768	780	772	786	767
15	787	767	793	770	794	778	793	776	783	761	793	779	796	760	781	770	786	766
16	780	768	789	769	789	778	788	776	795	749	790	776	800	761	779	767	787	760
17	782	768	790	770	786	778	786	776	783	754	794	778	795	763	780	771	790	768
18	783	769	790	770	787	778	786	776	782	754	794	780	791	760	782	771	790	771
19	785	770	793	773	790	780	790	778	784	759	796	783	793	761	782	773	791	774
20	786	775	793	780	794	783	793	781	788	763	799	781	792	771	784	774	792	774
21	786	780	793	786	795	787	796	787	784	759	799	785	796	781	785	775	794	773
22	789	777	798	785	797	787	797	786	790	764	799	785	799	780	785	776	793	775
23	788	778	794	778	796	787	796	787	788	755	799	787	797	774	782	775	792	775
24	790	777	795	781	795	786	795	785	794	751	800	783	796	775	782	773	788	771
25	790	774	795	781	795	785	794	783	785	760	799	783	796	774	784	773	789	771
26	785	775	795	779	792	784	792	783	791	768	798	783	797	765	782	774	793	778
27	784	772	791	775	791	781	791	779	784	756	797	778	791	768	783	770	787	767
28	783	772	788	775	792	784	791	783	779	755	795	786	790	764	779	773	785	770
29	785	769	790	771	791	784	789	781	783	758	792	782	791	762	779	771	784	769
30	785	769	790	771	791	784	789	781	783	758	792	782	791	762	779	771	784	769
31	785	771	790	771	792	782	790	780	790	759	793	779	787	765	779	768	786	764
Aug'21	791	766	801	769	798	777	798	775	795	749	802	776	803	758	787	767	797	760

वर्धा		बीना		इंदौर	
Wardha		Bina		Indore	
765Kv		765Kv		765Kv	
अधिकतम	न्युनतम	अधिकतम	न्युनतम	अधिकतम	न्युनतम
Max	Min	Max	Min	Max	Min
798	767	800	770	787	758
796	767	794	763	777	752
798	772	791	770	784	760
793	767	788	762	776	760
793	766	786	767	776	754
798	764	785	764	774	750
798	769	786	766	775	751
799	771	791	765	779	759
802	767	790	769	780	751
801	768	791	774	783	760
801	771	790	771	786	763
792	768	789	771	783	760
792	764	788	771	781	760
791	767	787	768	782	760
792	764	788	761	781	761
793	762	793	759	787	749
799	769	793	768	788	761
801	780	790	766	779	757
802	781	791	769	782	761
802	775	793	776	785	765
802	771	794	781	779	759
796	775	798	781	783	761
797	777	793	775	779	755
797	772	793	774	785	755
794	769	795	779	784	765
796	777	796	775	788	765
793	763	788	771	774	753
793	775	789	769	782	752
790	773	789	766	783	764
790	773	789	766	783	764
791	769	792	766	785	757
802	762	800	759	788	749

पश्चिम क्षेत्रीय विद्युत समिति, मुंबई
WESTERN REGIONAL POWER COMMITTEE, MUMBAI

सं. पक्षेविस / प्रचालन/ विद्युत कटौतियां /2021-22

दिनांक : 04.09.2021

From: अधीक्षण अभियंता (प्रचालन), पक्षेविस, मुंबई

Superintending Engineer (Operation), WRPC, Mumbai

To: 1. Director (GM), 6th Floor, Sewa Bhawan, CEA, New Delhi (fax no. 011- 26109750)

2. Chief Engineer, OPM Division, CEA, New Delhi (Fax no. 011-26732337, 26107416)

विषय : - August 2021 के दौरान पश्चिम क्षेत्र में विद्युत कटौतियां/ पाबंदियां

Subject: -Power Cut/Restrictions in Western Region for the month of August-2021

क : गुजरात Gujarat

1 उद्योगों के लिये विद्युत कटौतियां / पाबंदियां , राज्य में भार नियमन आदि

1 Power Cut/ Restriction on Industries, Load Shedding in the state etc

विवरण Details	विद्युत कटौती की मात्रा Quantum of power cut (MW)	पाबंदी का समय Restriction Timing		प्रति दिन कुल ऊर्जा कटौती Total Energy Cut (MUs /day)	Remark
		From	Total Energy Cut (MUs /day)		
(a) Power Restrictions(Evening peak Hour) on non continuous process HT/LT Industries	शून्य Nil	शून्य Nil	शून्य Nil	शून्य Nil	All industries are allowed to run their units on all days of week & if they want to avail staggered holiday, then they will have to stagger on notified day only & cannot avail as per their choice. All industries are required to keep their recess timings staggered.
(b) भार नियमन Load Shedding	शून्य Nil	शून्य Nil	शून्य Nil	शून्य Nil	
(c) अन्य जानकारी Other information	शून्य Nil	शून्य Nil	शून्य Nil	शून्य Nil	
1.Weekly Off	शून्य Nil	शून्य Nil	शून्य Nil	शून्य Nil	
2.Staggering of power supply					

2 कृषि क्षेत्र को विद्युत आपूर्ति

2. Power supply to Agricultural Sector: -

विवरण Details	से From दिनांक Date	तक To दिनांक Date	प्रति दिन आपूर्ति घंटे Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
2.1 Three phase supply	01.08.2021	31.08.2021	8:00	8:00	8:38
2.2 Single Phase supply	01.08.2021	31.08.2021	16:00	16:00	16:00

08 Hrs. power supply in staggered form in rotation of day & night is given to AG feeders.

3 अन्य जानकारी

3. Any other information

1. Jayotigram Yojana-24 hours.
2. There is no load shedding in Urban areas

ख : मध्य प्रदेश Madhya Pradesh

1 उद्योगों के लिये विद्युत कटौतियां / पाबंदियां , राज्य में भार नियमन आदि

1 Power Cut/ Restriction on Industries, Load Shedding in the state etc

विवरण Details	विद्युत कटौती की मात्रा Quantum of power cut (MW)	पाबन्दी का समय Restriction Timing		प्रति दिन कुल ऊर्जा कटौती Total Energy Cut (MUs /day)
		से From	तक To	
(a) Power Restrictions(Evening peak Hour) on non continuous process HT/LT Industries	NIL	NIL	NIL	NIL
(b) भार नियमन Load Shedding				
(c) अन्य जानकारी Other information 1.Weekly Off 2.Staggering of power supply	NIL	NIL	NIL	NIL

2 कृषि क्षेत्र को विद्युत आपूर्ति

2. Power supply to Agricultural Sector: -

विवरण Details	से From दिनांक Date	तक To दिनांक Date	प्रति दिन आपूर्ति घंटे Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
2.1 Three-Phase Supply(Mixed)	01.08.2021	31.08.2021	23:41	23:11	23:29
2.2 Three-Phase Supply(DLF)	01.08.2021	31.08.2021	23:42	23:27	23:34
2.3 Three-Phase Supply(Irrigation)	01.08.2021	31.08.2021	09:55	09:45	09:52

3 अन्य जानकारी

3. Any other information

शहरी क्षेत्रों में नियमन विद्युत कटौतियां Scheduled Power cuts in Urban Areas

विवरण Details	से From दिनांक Date	तक To दिनांक Date	औसत प्रतिदिन आपूर्ति घंटे Average Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
3.1 Commissionerary H. Qtrs.	01.08.2021	31.08.2021	23:56	23:25	23:52
3.2 District Head Qtrs.	01.08.2021	31.08.2021	23:58	23:46	23:54
3.3 Tehsil Head Qtrs.	01.08.2021	31.08.2021	23:55	23:36	23:46

ग : महाराष्ट्र Maharashtra

1 उद्योगों के लिये विद्युत कटौतियां / पाबंदियां , राज्य में भार नियमन आदि

1 Power Cut/ Restriction on Industries, Load Shedding in the state etc

Details	Quantum of power cut (MW)	Restriction Timing		Total Energy Cut (MUs /day)
		From	To	
(a) Power Restrictions(Evening peak Hour) on non-continuous process HT/LT Industries (b) Load Shedding	NIL	NIL	NIL	NIL
(c) Other information 1.Weekly Off	NIL	NIL	NIL	NIL
2.Staggering of power supply	-			

2. Power supply to Agricultural Sector: -

Details	From Date	To Date	Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
2.1 Three-Phase Supply	01.08.2021	31.08.2021	10	8	9
2.1 Single-Phase Supply	01.08.2021	31.08.2021	18	18	18

3. Scheduled Power cuts in Urban Areas

Details	From Date	To Date	Average Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
3.1 Commissioner H. Qtrs.	01.08.2021	31.08.2021	NIL	NIL	NIL
3.2 District Head Qtrs.	01.08.2021	31.08.2021	NIL	NIL	NIL
3.3 Tehsil Head Qtrs.	01.08.2021	31.08.2021	NIL	NIL	NIL

4. Any other information

3. Load Shedding due to Transmission Constraint in real time.	Date	Quantum in MW	Avg Mus/Day
	-	-	-
	-	-	-
	-	-	-

घ : छत्तीसगढ़ Chhattisgarh:

उद्योगों के लिये विद्युत कटौतियां / पाबंदियां , राज्य में भार नियमन आदि

1 Power Cut/ Restriction on Industries, Load Shedding in the state etc

विवरण Details	विद्युत कटौती की मात्रा Quantum of power cut (MW)	पाबन्दी का समय Restriction Timing		प्रति दिन कुल ऊर्जा कटौती Total Energy Cut (MUs /day)
		से From	तक To	
(a)Power Restrictions(Evening peak Hour) on continuous process HT/LT Industries M	NIL	NIL	NIL	NIL
(b) भार नियमन Load Shedding	752 MW [Max.] on 26-08-2021	19:00	20:00	0.82
(c) अन्य जानकारी Other information 1.Weekly Off 2.Staggering of power supply	शून्य Nil शून्य Nil	शून्य Nil शून्य Nil	शून्य Nil शून्य Nil	शून्य Nil शून्य Nil

2 कृषि क्षेत्र को विद्युत आपूर्ति**2. Power supply to Agricultural Sector: -**

विवरण Details	से From दिनांक Date	तक To दिनांक Date	प्रति दिन आपूर्ति घंटे Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
2.1 Three-Phase Supply(Mixed)	01.08.2021	31.08.2021	24.00	---	24.00
2.2 Three-Phase Supply(DLF)	01.08.2021	31.08.2021	18.00	---	18.00
2.3 Three-Phase Supply(Irrigation)	01.08.2021	31.08.2021	24.00	---	24.00

3 अन्य जानकारी**3. Any other information**

शहरी क्षेत्रों में नियमन विद्युत कटौतियां Scheduled Power cuts in Urban Areas

विवरण Details	से From दिनांक Date	तक To दिनांक Date	औसत प्रतिदिन आपूर्ति घंटे Average Supply Hours per day		
			Max. (Hrs)	Min. (Hrs)	Average (Hrs)
3.1 Commissionerary H. Qtrs.	01.08.2021	31.08.2021	24.00	---	24.00
3.2 District Head Qtrs.	01.08.2021	31.08.2021	24.00	---	24.00
3.3 Tehsil Head Qtrs.	01.08.2021	31.08.2021	24.00	---	24.00

Details of forced unit outages during the month of August 2021

अनु क्रमांक Sl.No	युनिट Unit	संघटक Constituent /IPP	क्षमता मेगावाट Cap.MW	से From समय दिनांक		तक To समय दिनांक		कारण Reason
				Time	Date	Time	Date	
1.	DGEN - UNIT 1	Gujarat	400	00:26	22-08-2020	Still out	Still out	No Schedule
2.	DGEN - UNIT 3	Gujarat	400	00:25	22-06-2020	Still out	Still out	No schedule
3.	DGEN - UNIT 2	Gujarat	400	00:25	12-08-2020	Still out	Still out	No schedule
4.	GPPC - UNIT 2	Gujarat	351	22:00	20-11-2020	Still out	Still out	Inspection work
5.	ALTPS - UNIT 2	Gujarat	125	10:05	27-12-2020	Still out	Still out	Back Pressure high
6.	GPEC - UNIT 3	Gujarat	138	22:02	20-07-2019	Still out	Still out	No schedule
7.	GPEC - UNIT 4	Gujarat	241	16:36	06-12-2018	Still out	Still out	High pressure control valve problem
8.	APL Mundra - UNIT 7	Gujarat	660.0	06:01	06-05-2021	Still out	Still out	Due to abnormal sound coming from APH-7A and oil leakage from gear box.
9.	GPPC - UNIT 1	Gujarat	351.0	12:03	01-05-2021	03:30	16-08-2021	RSD
10.	OPGS - UNIT 2	Gujarat	150.0	01:18	06-06-2021	Still out	Still out	Technical problem
11.	GPEC - UNIT 1	Gujarat	138.0	08:36	06-07-2021	11:15	21-08-2021	Unit out of service as no PPA
12.	GPEC - UNIT 2	Gujarat	138.0	08:26	06-07-2021	Still out	Still out	Unit out of service as no PPA
13.	GSEG - UNIT 1	Gujarat	78.0	23:41	07-07-2021	10:44	07-08-2021	Withdrawn on RSD
14.	GSEG STG 2 - UNIT 1	Gujarat	351.0	23:50	07-07-2021	12:05	07-08-2021	Withdrawn on RSD
15.	GSEG - UNIT 2	Gujarat	78.0	23:32	07-07-2021	13:54	07-08-2021	Withdrawn on RSD
16.	UTRAN STG II - UNIT 1	Gujarat	375.0	00:56	08-07-2021	21:26	06-08-2021	Withdrawn on RSD
17.	UKAI - UNIT 5	Gujarat	210.0	22:21	10-07-2021	00:04	05-08-2021	Withdrawn on RSD
18.	UKAI - UNIT 3	Gujarat	200.0	22:03	10-07-2021	02:33	05-08-2021	Withdrawn on RSD
19.	Wanakbori - UNIT 2	Gujarat	210.0	04:56	11-07-2021	11:26	04-08-2021	RSD
20.	Wanakbori - UNIT 1	Gujarat	210.0	00:29	11-07-2021	13:38	04-08-2021	Withdrawn on RSD
21.	APL Mundra - UNIT 2	Gujarat	330.0	00:16	11-07-2021	22:09	07-08-2021	Withdrawn on RSD
22.	Wanakbori - UNIT 5	Gujarat	210.0	05:06	12-07-2021	21:03	03-08-2021	RSD
23.	APL Mundra - UNIT 6	Gujarat	660.0	23:19	12-07-2021	Still out	Still out	Low schedule
24.	STPS - UNIT 4	Gujarat	250.0	19:15	18-07-2021	09:29	05-08-2021	RSD
25.	STPS - UNIT 3	Gujarat	250.0	15:19	18-07-2021	01:33	05-08-2021	RSD
26.	APL Mundra - UNIT 4	Gujarat	330.0	02:54	18-07-2021	19:16	07-08-2021	RSD
27.	APL Mundra - UNIT 3	Gujarat	330.0	14:35	19-07-2021	18:31	07-08-2021	RSD
28.	APL Mundra - UNIT 1	Gujarat	330.0	05:52	19-07-2021	02:38	07-08-2021	RSD
29.	UKAI - UNIT 6	Gujarat	500.0	23:58	23-07-2021	Still out	Still out	Boiler License Renewal
30.	DGBP 1 - UNIT 2	Gujarat	112.0	22:22	24-07-2021	19:06	03-08-2021	RSD
31.	DGBP 1 - UNIT 1	Gujarat	107.0	13:30	24-07-2021	15:45	05-08-2021	RSD
32.	SUGEN 1 - UNIT 3	Gujarat	382.50	18:37	27-07-2021	23:56	08-08-2021	RSD
33.	WANAKBORI GIS - UNIT 8	Gujarat	800.0	01:17	30-07-2021	14:24	06-08-2021	BTL

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				Time	Date	Time	Date	
34.	SLPP - UNIT 3	Gujarat	125.0	23:40	31-07-2021	09:20	04-08-2021	BTL
35.	SLPP - UNIT 1	Gujarat	125.0	05:15	31-07-2021	18:52	06-08-2021	BTL
36.	Gandhinagar(GTPS) - UNIT 4	Gujarat	210.0	13:22	13-07-2021	01:43	03-08-2021	Withdrawn on RSD
37.	Wanakbori - UNIT 4	Gujarat	210.0	10:44	13-07-2021	04:25	03-08-2021	RSD
38.	Gandhinagar(GTPS) - UNIT 3	Gujarat	210.0	11:35	13-07-2021	03:42	03-08-2021	RSD
39.	STPS - UNIT 3	Gujarat	250.0	15:19	18-07-2021	01:33	05-08-2021	RSD
40.	SUGEN 1 - UNIT 3	Gujarat	382.50	18:37	27-07-2021	23:56	08-08-2021	RSD
41.	DGBP 3 - UNIT 1	Gujarat	375.0	02:56	01-08-2021	18:11	05-08-2021	RSD
42.	BECL - UNIT 2	Gujarat	250.0	21:31	01-08-2021	01:05	22-08-2021	BTL
43.	ALTPS - UNIT 1	Gujarat	125.0	00:33	06-08-2021	09:31	10-08-2021	PA Fan problem
44.	DGBP 3 - UNIT 1	Gujarat	375.0	19:30	07-08-2021	14:29	17-08-2021	HRSG Valve problem
45.	GSEG STG 2 - UNIT 1	Gujarat	351.0	23:51	07-08-2021	09:16	16-08-2021	RSD
46.	DGBP 1 - UNIT 1	Gujarat	107.0	22:50	07-08-2021	20:02	18-08-2021	RSD
47.	DGBP 1 - UNIT 2	Gujarat	112.0	22:50	07-08-2021	15:09	16-08-2021	RSD
48.	GSEG - UNIT 1	Gujarat	78.0	22:35	07-08-2021	10:30	16-08-2021	RSD
49.	GSEG - UNIT 2	Gujarat	78.0	22:53	07-08-2021	14:44	16-08-2021	RSD
50.	UTRAN STG II - UNIT 1	Gujarat	375.0	14:15	09-08-2021	07:31	16-08-2021	Non availability of gas
51.	OPGS - UNIT 1	Gujarat	150.0	04:47	10-08-2021	Still out	Still out	Tripped due to tripping of GT due to LA failure.
52.	SLPP - UNIT 4	Gujarat	125.0	11:57	12-08-2021	11:43	21-08-2021	BTL
53.	SLPP - UNIT 2	Gujarat	125.0	08:04	14-08-2021	20:46	18-08-2021	BTL
54.	GSEG - UNIT 2	Gujarat	78.0	23:36	17-08-2021	19:21	26-08-2021	RSD
55.	GSEG - UNIT 1	Gujarat	78.0	07:25	18-08-2021	16:50	26-08-2021	RSD
56.	DGBP 1 - UNIT 2	Gujarat	112.0	08:56	18-08-2021	12:46	21-08-2021	RSD
57.	GSEG STG 2 - UNIT 1	Gujarat	351.0	19:10	19-08-2021	13:30	26-08-2021	RSD
58.	Wanakbori - UNIT 4	Gujarat	210.0	21:44	21-08-2021	Still out	Still out	Parameter unstable
59.	DGBP 1 - UNIT 1	Gujarat	107.0	18:37	21-08-2021	15:39	26-08-2021	RSD
60.	DGBP 3 - UNIT 1	Gujarat	375.0	19:26	21-08-2021	18:03	26-08-2021	RSD
61.	DGBP 1 - UNIT 2	Gujarat	112.0	18:55	21-08-2021	00:25	26-08-2021	RSD
62.	Wanakbori - UNIT 1	Gujarat	210.0	19:36	21-08-2021	12:00	29-08-2021	Tripped on Furnace pressure high
63.	Wanakbori - UNIT 2	Gujarat	210.0	08:28	21-08-2021	Still out	Still out	BTL
64.	Wanakbori - UNIT 5	Gujarat	210.0	22:35	21-08-2021	16:10	25-08-2021	Parameter unstable
65.	SLPP - UNIT 3	Gujarat	125.0	12:15	22-08-2021	15:12	28-08-2021	Tripped on BTL
66.	APL Mundra - UNIT 9	Gujarat	660.0	02:33	25-08-2021	Still out	Still out	Withdrawn on depletion of coal stock and unaffordable cost of generation
67.	APL Mundra - UNIT 2	Gujarat	330.0	11:04	26-08-2021	Still out	Still out	APH Bearing Boil leakage
68.	STPS - UNIT 3	Gujarat	250.0	10:40	26-08-2021	Still out	Still out	HPSU discharge header problem

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				Time	Date	Time	Date	
69.	APL Mundra - UNIT 1	Gujarat	330.0	07:30	26-08-2021	Still out	Still out	Turbine problem
70.	Wanakbori - UNIT 1	Gujarat	210.0	12:00	29-08-2021	Still out	Still out	Coal feeding problem
71.	DGBP 1 - UNIT 2	Gujarat	112.0	06:50	30-08-2021	Still out	Still out	RSD
72.	GSEG - UNIT 1	Gujarat	78.0	06:12	30-08-2021	Still out	Still out	Withdrawn on RSD
73.	GSEG - UNIT 2	Gujarat	78.0	05:43	30-08-2021	Still out	Still out	Withdrawn on RSD
74.	UTRAN STG II - UNIT 1	Gujarat	375.0	17:11	31-08-2021	Still out	Still out	RSD
75.	DGBP 3 - UNIT 1	Gujarat	375.0	16:41	31-08-2021	Still out	Still out	RSD
76.	GSEG STG 2 - UNIT 1	Gujarat	351.0	07:13	31-08-2021	Still out	Still out	RSD
77.	GPPC - UNIT 1	Gujarat	351.0	08:16	31-08-2021	Still out	Still out	Withdrawn on RSD
78.	APL Mundra - UNIT 3	Gujarat	330.0	05:10	31-08-2021	Still out	Still out	Due to commercial reason
79.	APL Mundra - UNIT 4	Gujarat	330.0	06:06	31-08-2021	Still out	Still out	Due to commercial reason
80.	PIONEER(262+127) - UNIT 1	Maharashtra	388	17:45	07-02-2017	Still out	Still out	No Schedule
81.	WPCL - UNIT 1	Maharashtra	135	04:48	25-11-2018	Still out	Still out	Flame failure
82.	VIPL - UNIT 1	Maharashtra	300	00:30	29-12-2018	Still out	Still out	Coal shortage
83.	VIPL - UNIT 2	Maharashtra	300	00:15	17-01-2019	Still out	Still out	Coal shortage
84.	NASIK - UNIT 3	Maharashtra	210	06:47	03-12-2020	06:45	08-08-2021	No Schedule / w/d on ETL/converted to zero schedule:45hrs/05-12-2020
85.	Uran - UNIT 7	Maharashtra	108	12:51	25-05-2020	10:51	31-08-2021	Turbine Blade failure
86.	Koradi - UNIT 7	Maharashtra	210.0	20:03	27-04-2021	00:00	04-08-2021	RSD
87.	Koradi - UNIT 6	Maharashtra	210.0	19:59	27-04-2021	05:06	07-08-2021	RSD
88.	KOYNA III - UNIT 3	Maharashtra	80.0	10:05	19-01-2021	Still out	Still out	Stator earth fault
89.	PARLI - UNIT 7	Maharashtra	250.0	19:00	05-05-2021	10:30	07-08-2021	RSD
90.	PARLI - UNIT 6	Maharashtra	250.0	20:00	04-05-2021	17:27	07-08-2021	RSD
91.	Bhusawal - UNIT 3	Maharashtra	210.0	00:34	08-06-2021	03:08	08-08-2021	No schedule
92.	Uran - UNIT 6	Maharashtra	108.0	22:18	29-06-2021	17:25	13-08-2021	Gas Shortage
93.	NASIK - UNIT 4	Maharashtra	210.0	20:00	06-07-2021	11:03	08-08-2021	BTL(Now converted to Zero Schedule W.E.F 06/07/2021 20:00
94.	PARLI - UNIT 8	Maharashtra	250.0	18:00	12-07-2021	03:07	05-08-2021	Withdrawn on Zero schedule
95.	Khaparkheda - UNIT 1	Maharashtra	210.0	23:57	15-07-2021	05:19	04-08-2021	No schedule
96.	Jaigad - UNIT 4	Maharashtra	300.0	17:44	16-07-2021	08:42	19-08-2021	Air pre heater problem
97.	Khaparkheda - UNIT 3	Maharashtra	210.0	00:29	16-07-2021	04:55	04-08-2021	No schedule
98.	Khaparkheda - UNIT 2	Maharashtra	210.0	00:12	16-07-2021	07:07	04-08-2021	No schedule
99.	Khaparkheda - UNIT 4	Maharashtra	210.0	02:00	16-07-2021	05:34	04-08-2021	As per water quantum allotted and No Schedule/No Schedule
100.	WPCL - UNIT 4	Maharashtra	135.0	23:45	19-07-2021	01:06	05-08-2021	No schedule
101.	WPCL - UNIT 3	Maharashtra	135.0	09:11	29-07-2021	21:17	04-08-2021	Due to vibration in the PA fan.
102.	Koradi - UNIT 8	Maharashtra	660.0	15:31	30-07-2021	07:25	04-08-2021	BTL
103.	Chandrapur - UNIT 7	Maharashtra	500.0	00:00	30-07-2021	01:03	04-08-2021	RSD

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				Time	Date	Time	Date	
104.	Uran - UNIT 6	Maharashtra	108.0	22:18	29-06-2021	17:25	13-08-2021	Gas Shortage
105.	NASIK - UNIT 4	Maharashtra	210.0	20:00	06-07-2021	11:03	08-08-2021	BTL(Now converted to Zero Schedule W.E.F 06/07/2021 20:00
106.	Jaigad - UNIT 4	Maharashtra	300.0	17:44	16-07-2021	08:42	19-08-2021	Air pre heater problem
107.	Khaparkheda - UNIT 5	Maharashtra	500.0	09:04	29-07-2021	12:50	01-08-2021	BTL
108.	Koradi - UNIT 8	Maharashtra	660.0	15:31	30-07-2021	07:25	04-08-2021	BTL
109.	Koradi - UNIT 10	Maharashtra	660.0	11:03	04-08-2021	14:31	07-08-2021	BTL
110.	WPCL - UNIT 4	Maharashtra	135.0	03:04	05-08-2021	Still out	Still out	Turbine Vibration
111.	Uran - UNIT 5	Maharashtra	108.0	20:02	05-08-2021	19:56	14-08-2021	Gas Shortage
112.	uran A0 - UNIT 1	Maharashtra	120.0	20:02	05-08-2021	00:43	14-08-2021	APM Gas shortage
113.	Uran - UNIT 8	Maharashtra	108.0	11:26	13-08-2021	06:45	17-08-2021	Gas Shortage
114.	URAN B0 - UNIT 1	Maharashtra	120.0	11:17	13-08-2021	12:13	26-08-2021	Gas Shortage
115.	Bhusawal - UNIT 3	Maharashtra	210.0	09:00	15-08-2021	00:05	29-08-2021	Zero schedule
116.	Uran - UNIT 8	Maharashtra	108.0	10:06	17-08-2021	01:37	26-08-2021	Withdrawn on Gas Shortage
117.	NASIK - UNIT 3	Maharashtra	210.0	18:35	19-08-2021	06:33	23-08-2021	RSD
118.	NASIK - UNIT 3	Maharashtra	210.0	18:35	19-08-2021	06:33	23-08-2021	Zero schedule
119.	Chandrapur - UNIT 3	Maharashtra	210.0	11:01	19-08-2021	22:17	22-08-2021	Suspected BTL
120.	Koradi - UNIT 9	Maharashtra	660.0	08:15	20-08-2021	08:50	23-08-2021	Withdrawn due to main steam temp. high
121.	WPCL - UNIT 2	Maharashtra	135.0	13:00	25-08-2021	18:41	30-08-2021	PA Fan high vibration
122.	PARLI - UNIT 6	Maharashtra	250.0	21:06	26-08-2021	Still out	Still out	Coal shortage
123.	NASIK - UNIT 3	Maharashtra	210.0	19:44	26-08-2021	Still out	Still out	Coal feeding problem
124.	Uran - UNIT 5	Maharashtra	108.0	01:55	26-08-2021	16:20	29-08-2021	Withdrawn on abnormal generator vibration
125.	Chandrapur - UNIT 9	Maharashtra	500.0	07:28	27-08-2021	14:20	31-08-2021	Withdrawn due to generator exciter shaft vibration
126.	Bhusawal - UNIT 4	Maharashtra	500.0	06:34	29-08-2021	Still out	Still out	Withdrawn on BTL
127.	Khaparkheda - UNIT 4	Maharashtra	210.0	19:45	30-08-2021	Still out	Still out	BTL
128.	Khaparkheda - UNIT 1	Maharashtra	210.0	13:27	30-08-2021	Still out	Still out	BTL
129.	Chandrapur - UNIT 9	Maharashtra	500.0	17:38	31-08-2021	Still out	Still out	Turbine Vibration high
130.	Satpura II - UNIT 3	Madhya Pradesh	210	23:54	29-02-2020	Still out	Still out	Reheater Tube leakage
131.	Satpura II - UNIT 4	Madhya Pradesh	210	02:52	22-02-2020	Still out	Still out	BTL
132.	Satpura II - UNIT 2	Madhya Pradesh	210.0	04:02	30-06-2021	Still out	Still out	BTL
133.	Satpura II - UNIT 6	Madhya Pradesh	200.0	12:42	08-07-2021	Still out	Still out	Unit under forced outage due to consideration of retirement by MP GOVT
134.	Satpura II - UNIT 7	Madhya Pradesh	210.0	12:42	08-07-2021	Still out	Still out	Unit under forced outage due to consideration of retirement by MP GOVT
135.	PENCH - UNIT 1	Madhya Pradesh	80.0	07:10	22-12-2020	Still out	Still out	Generator stator coil fault
136.	Satpura II - UNIT 2	Madhya Pradesh	210.0	04:02	30-06-2021	Still out	Still out	BTL
137.	MB Power - UNIT 1	Madhya Pradesh	600.0	01:32	01-08-2021	10:47	04-08-2021	Due to APH Jamming

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				Time	Date	Time	Date	
138.	Singaji - UNIT 4	Madhya Pradesh	660.0	20:00	02-08-2021	13:38	10-08-2021	RSD
139.	Singaji - UNIT 2	Madhya Pradesh	600.0	00:00	02-08-2021	00:56	08-08-2021	Withdrawn on Coal shortage
140.	JP BINA - UNIT 1	Madhya Pradesh	250.0	01:15	06-08-2021	21:00	09-08-2021	Coal feeding problem
141.	JP BINA - UNIT 2	Madhya Pradesh	250.0	07:00	09-08-2021	01:09	25-08-2021	Tripped on negative phase sequence relay
142.	Singaji - UNIT 2	Madhya Pradesh	600.0	16:04	19-08-2021	Still out	Still out	Withdrawn on Coal shortage
143.	Sanjay Gandhi TPS - UNIT 1	Madhya Pradesh	210.0	00:50	21-08-2021	21:23	26-08-2021	BTL
144.	JP BINA - UNIT 1	Madhya Pradesh	250.0	16:40	25-08-2021	19:08	29-08-2021	BTL
145.	Marwa TPS - UNIT 1	Chattisgarh	500.0	00:30	19-07-2021	07:09	04-08-2021	Marwa TPS - UNIT 1
146.	KORBA(W) CSETCL - UNIT 2	Chattisgarh	210.0	22:53	18-08-2021	10:08	23-08-2021	Debris filter choked
147.	KORBA(W) CSETCL - UNIT 1	Chattisgarh	210.0	23:55	20-08-2021	18:44	27-08-2021	Coal feeding problem
148.	ACBIL - UNIT 2	ACBIL	135.0	04:06	24-07-2021	15:53	10-08-2021	Coal Bunkering problem
149.	SCPL - UNIT 2	ACBIL	50.0	16:22	16-08-2021	Still out	Still out	Withdrawn on BTL
150.	APML Tiroda - UNIT 2	ATIL-Adani	660.0	05:22	28-08-2021	Still out	Still out	APH-2B Guide Bearing abnormal sound.
151.	GIPCL STG 2 - UNIT 1	GSECL	165	17:30	20-12-2020	Still out	Still out	Non availability of gas
152.	RGPPL - UNIT 1B	RGPPL	320	23:00	31-03-2014	Still out	Still out	Gas shortage
153.	RGPPL - UNIT 1A	RGPPL	320	13:30	08-07-2014	Still out	Still out	Gas shortage
154.	RGPPL - UNIT 3A	RGPPL	332.0	04:20	31-07-2021	12:02	18-08-2021	No Schedule
155.	RGPPL - UNIT 3B	RGPPL	332.0	16:56	31-07-2021	12:02	18-08-2021	RSD
156.	RGPPL - UNIT 3B	RGPPL	332.0	12:02	18-08-2021	Still out	Still out	Unavailability of fuel
157.	RGPPL - UNIT 3A	RGPPL	332.0	12:02	18-08-2021	Still out	Still out	Unavailability of fuel
158.	JPL Stg-II - UNIT 4	Jindal power (JPL)	600	12:18	30-12-2020	Still out	Still out	Due to Ash Evacuation Problem.
159.	JPL Stg-II - UNIT 1	Jindal power (JPL)	600.0	00:04	11-07-2021	19:15	16-08-2021	Condenser Pass - A Tube Leakage
160.	JPL Stg-I - UNIT 1	Jindal power (JPL)	250.0	23:58	19-07-2021	19:27	09-08-2021	No schedule
161.	JPL Stg-I - UNIT 3	Jindal power (JPL)	250.0	00:04	20-07-2021	20:59	07-08-2021	No schedule
162.	JPL Stg-I - UNIT 2	Jindal power (JPL)	250.0	23:22	23-07-2021	16:39	01-08-2021	Ash evacuation problem
163.	JPL Stg-II - UNIT 3	Jindal power (JPL)	600.0	00:00	29-08-2021	Still out	Still out	Withdrawn due to Condenser Pass - A2 Tube Leakage.
164.	JPL Stg-II - UNIT 1	Jindal power (JPL)	600.0	00:00	30-08-2021	Still out	Still out	Withdrawn due to Turbine Shaft Vibration
165.	RKM Power - UNIT 4	RKM	360.0	09:33	03-05-2021	Still out	Still out	Due to turbine lube oil system failure.
166.	RKM Power - UNIT 1	RKM	360.0	23:51	13-08-2021	Still out	Still out	Ash evacuation problem
167.	RKM Power - UNIT 2	RKM	360.0	00:25	19-08-2021	14:07	31-08-2021	Ash disposal and Ash plant issues
168.	IEPL - UNIT 1	IEPL	270	21:26	28-08-2018	Still out	Still out	Coal shortage
169.	VADINAR - UNIT 1	Essar Mahan (EPMPL)	600.0	12:30	15-12-2020	Still out	Still out	Boiler feed pump(BFP) issue
170.	VADINAR - UNIT 2	Essar Mahan (EPMPL)	600.0	10:17	11-03-2021	Still out	Still out	Coal Shortage
171.	ESSAR(Mahan) - UNIT 2	Essar Mahan (EPMPL)	600.0	01:08	21-06-2021	08:24	04-08-2021	Withdrawn due to less Schedule

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				Time	Date	Time	Date	
172.	ESSAR(Mahan) - UNIT 1	Essar Mahan (EPMPL)	600.0	07:22	03-08-2021	09:43	18-08-2021	Due to low drum level.
173.	ESSAR(Mahan) - UNIT 2	Essar Mahan (EPMPL)	600.0	11:43	17-08-2021	Still out	Still out	Due to tripping of GT-2 on restricted earth fault in Y phase.
174.	BALCO - UNIT 2	BALCO	300.0	06:34	25-06-2021	14:40	11-08-2021	Due to CW pump outage
175.	BALCO - UNIT 1	BALCO	300.0	00:34	14-08-2021	15:18	22-08-2021	Problem in Coal Handling Plant
176.	BALCO - UNIT 1	BALCO	300.0	02:43	27-08-2021	Still out	Still out	Due to the problem in APH (Air Pre-heater)
177.	CGPL - UNIT 5	CGPL	830.0	00:24	10-07-2021	Still out	Still out	Boiler Tube Leakage
178.	CGPL - UNIT 2	CGPL	830.0	18:12	31-07-2021	Still out	Still out	Withdrawn due to coal shortage
179.	CGPL - UNIT 1	CGPL	830.0	05:36	03-08-2021	Still out	Still out	Boiler Tube Leakage
180.	GMR WARORA - UNIT 1	GMR WARORA (GWEL)	300.0	05:36	27-07-2021	12:18	13-08-2021	Coal shortage
181.	GMR WARORA - UNIT 2	GMR WARORA (GWEL)	300.0	14:13	13-08-2021	Still out	Still out	Coal shortage/ ESD has taken at 20:09/14.08.2021 due to DGA parameter violation
182.	JP Nigrie - UNIT 1	Jaypee Nigire (JNSTPP)	660.0	23:59	23-08-2021	03:37	27-08-2021	BTL
183.	KSK Mahanadi - UNIT 2	KSK Mahanadi	600.0	02:28	24-08-2021	Still out	Still out	Withdrawn on Coal shortage
184.	Tarapur I - UNIT 1	NPCIL	160	10:37	08-01-2020	Still out	Still out	Refueling
185.	Tarapur I - UNIT 2	NPCIL	160	04:38	13-07-2020	Still out	Still out	For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea
186.	KAPS3&4 - UNIT 3	NPCIL	700.0	00:40	28-04-2021	Still out	Still out	For work on reactor systems
187.	Tarapur II - UNIT 1	NPCIL	540.0	09:18	29-08-2021	Still out	Still out	Manually tripped due to some transient in reactor process side.
188.	KAWAS - UNIT 2C	NTPC	116.10	18:56	09-04-2021	18:23	17-08-2021	RSD
189.	KAWAS - UNIT 1C	NTPC	116.10	19:53	18-05-2021	17:33	18-06-2021	RSD
190.	KAWAS - UNIT 2A	NTPC	106.0	23:49	07-07-2021	17:12	08-08-2021	Withdrawn on RSD
191.	KAWAS - UNIT 1A	NTPC	106.0	23:40	07-07-2021	17:35	12-08-2021	Withdrawn on RSD
192.	KAWAS - UNIT 1B	NTPC	106.0	23:22	07-07-2021	17:45	12-08-2021	Withdrawn on RSD
193.	KAWAS - UNIT 2B	NTPC	106.0	23:56	07-07-2021	19:17	12-08-2021	Withdrawn on RSD
194.	Gandhar - UNIT ST	NTPC	224.50	06:00	09-07-2021	19:32	07-08-2021	RSD
195.	Gandhar - UNIT GT3	NTPC	144.30	06:00	09-07-2021	17:37	03-08-2021	RSD
196.	Gandhar - UNIT GT1	NTPC	144.30	06:00	09-07-2021	18:01	03-08-2021	RSD
197.	Gandhar - UNIT GT2	NTPC	144.30	06:00	09-07-2021	18:34	03-08-2021	RSD
198.	Mouda II - UNIT 1	NTPC	660.0	12:28	13-07-2021	17:00	05-08-2021	RSD
199.	Mouda I - UNIT 1	NTPC	500.0	14:37	20-07-2021	16:04	04-08-2021	RSD

अनु क्रमांक Sl.No	युनिट Unit	संघटक Constituent /IPP	क्षमता मेगावाट Cap.MW	से From समय दिनांक		तक To समय दिनांक		कारण Reason
				Time	Date	Time	Date	
200.	Solapur STPS - UNIT 2	NTPC	660.0	12:19	20-07-2021	10:54	07-08-2021	RSD
201.	Solapur STPS - UNIT 1	NTPC	660.0	12:44	29-07-2021	15:37	04-08-2022	Withdrawn on RSD
202.	GADARWARA - UNIT 2	NTPC	800.0	15:18	30-07-2021	18:31	04-08-2021	Withdrawn on RSD
203.	Khargone - UNIT 1	NTPC	660.0	13:15	15-07-2021	02:59	02-08-2021	Withdrawn due to makeup water line leakage
204.	Mouda II - UNIT 2	NTPC	660.0	15:38	27-07-2021	06:21	02-08-2021	Withdrawn on RSD
205.	VSTPS III - UNIT 1	NTPC	500.0	22:00	04-08-2021	23:59	07-08-2021	Withdrawn on BTL
206.	Khargone - UNIT 2	NTPC	660.0	23:00	06-08-2021	Still out	Still out	Withdrawn due to leakage developed in raw water makeup line #2.
207.	Solapur STPS - UNIT 2	NTPC	660.0	10:54	07-08-2021	14:54	15-08-2021	For TG Bearing -1 inspection work
208.	KAWAS - UNIT 2A	NTPC	106.0	20:26	08-08-2021	19:30	13-08-2021	RSD
209.	Gandhar - UNIT GT3	NTPC	144.30	06:00	10-08-2021	06:00	16-08-2021	No allocation of Gas
210.	Gandhar - UNIT GT1	NTPC	144.30	06:00	10-08-2021	06:00	16-08-2021	No allocation of Gas
211.	Gandhar - UNIT GT2	NTPC	144.30	06:00	10-08-2021	06:00	16-08-2021	No allocation of Gas
212.	Gandhar - UNIT ST	NTPC	224.50	06:00	10-08-2021	23:16	16-08-2021	Non_availability of Gas
213.	VSTPS I - UNIT 4	NTPC	210.0	12:22	12-08-2021	23:53	16-08-2021	BTL
214.	Solapur STPS - UNIT 2	NTPC	660.0	16:01	16-08-2021	16:11	20-08-2021	Withdrawn to attend the TG Bearing 1 vibration problem
215.	KAWAS - UNIT 2A	NTPC	106.0	19:46	17-08-2021	18:27	23-08-2021	Liquid fuel leakage
216.	Gandhar - UNIT GT3	NTPC	144.30	19:53	17-08-2021	15:28	23-08-2021	Fuel gas shortage
217.	Gandhar - UNIT GT2	NTPC	144.30	19:02	17-08-2021	13:36	25-08-2021	Fuel gas shortage
218.	Gandhar - UNIT ST	NTPC	224.50	00:41	18-08-2021	20:44	23-08-2021	Fuel gas shortage
219.	Gandhar - UNIT GT1	NTPC	144.30	00:44	18-08-2021	16:12	23-08-2021	Fuel gas shortage
220.	VSTPS II - UNIT 2	NTPC	500.0	15:17	19-08-2021	02:35	24-08-2021	Drum level high
221.	KAWAS - UNIT 1B	NTPC	106.0	11:45	19-08-2021	06:00	23-08-2021	Fuel shortage
222.	KAWAS - UNIT 2C	NTPC	116.10	11:42	20-08-2021	06:00	24-08-2021	Fuel shortage
223.	KAWAS - UNIT 2B	NTPC	106.0	11:51	20-08-2021	06:00	24-08-2021	Fuel shortage
224.	KAWAS - UNIT 2C	NTPC	116.10	11:42	20-08-2021	Still out	Still out	Gas Shortage
225.	KAWAS - UNIT 2B	NTPC	106.0	11:51	20-08-2021	16:47	24-08-2021	Gas Shortage
226.	KAWAS - UNIT 1C	NTPC	116.10	10:46	21-08-2021	Still out	Still out	Gas Shortage
227.	Gandhar - UNIT GT1	NTPC	144.30	22:25	24-08-2021	Still out	Still out	Non gas availability
228.	KAWAS - UNIT 2A	NTPC	106.0	22:24	25-08-2021	Still out	Still out	Non-availability of gas
229.	KAWAS - UNIT 1B	NTPC	106.0	23:03	25-08-2021	Still out	Still out	Non-availability of gas
230.	KAWAS - UNIT 2B	NTPC	106.0	23:18	25-08-2021	Still out	Still out	Non availability of gas
231.	KAWAS - UNIT 1A	NTPC	106.0	22:45	25-08-2021	Still out	Still out	Due to Gas Shortage

अनु क्रमांक Sl.No	युनिट Unit	संघटक Constituent /IPP	क्षमता मेगावाट Cap.MW	से From समय	दिनांक Date	तक To समय	दिनांक Date	कारण Reason
				Time	Date	Time	Date	
232.	Gandhar - UNIT GT2	NTPC	144.30	02:54	26-08-2021	Still out	Still out	Non gas availability
233.	Gandhar - UNIT ST	NTPC	224.50	05:25	26-08-2021	Still out	Still out	Non availability of fuel
234.	Gandhar - UNIT GT3	NTPC	144.30	05:42	26-08-2021	Still out	Still out	Non availability of fuel
235.	SKS Power - UNIT 1	SKS	300.0	06:14	20-06-2021	Still out	Still out	ID fan tripped in high vibration
236.	SKS Power - UNIT 2	SKS	300.0	01:45	22-08-2021	03:04	27-08-2021	ID fan Tripped
237.	SSP(RBPH) - UNIT 6	SSP (SSNL)	200.0	08:15	30-06-2021	18:45	26-08-2021	No schedule
238.	SSP(RBPH) - UNIT 2	SSP (SSNL)	200.0	02:00	02-07-2021	00:00	26-08-2021	No Schedule
239.	SSP(RBPH) - UNIT 3	SSP (SSNL)	200.0	01:45	02-07-2021	00:30	26-08-2021	No Schedule
240.	SSP(RBPH) - UNIT 5	SSP (SSNL)	200.0	01:30	02-07-2021	Still out	Still out	No Schedule
241.	SSP(RBPH) - UNIT 1	SSP (SSNL)	200.0	00:01	03-07-2021	06:15	26-08-2021	No Schedule
242.	SSP(RBPH) - UNIT 4	SSP (SSNL)	200.0	00:01	03-07-2021	00:15	26-08-2021	No Schedule
243.	SSP(RBPH) - UNIT 3	SSP (SSNL)	200.0	23:15	26-08-2021	Still out	Still out	No Schedule
244.	SSP(RBPH) - UNIT 2	SSP (SSNL)	200.0	23:05	26-08-2021	Still out	Still out	No Schedule
245.	SSP(RBPH) - UNIT 1	SSP (SSNL)	200.0	21:45	26-08-2021	Still out	Still out	No Schedule
246.	SSP(RBPH) - UNIT 6	SSP (SSNL)	200.0	21:30	26-08-2021	Still out	Still out	No Schedule
247.	SSP(RBPH) - UNIT 4	SSP (SSNL)	200.0	21:15	26-08-2021	Still out	Still out	No Schedule
248.	TRN Energy - UNIT 2	TRN	300.0	12:54	10-03-2021	Still out	Still out	Due to high vibration in the turbine
249.	TRN Energy - UNIT 1	TRN	300.0	19:45	06-07-2021	20:09	04-08-2021	Due to Coal shortage

Note: Units out for more than 72 hrs are only included.

Details of planned unit outages during the month of August 2021

अनु क्रमांक Sl.No	युनिट Unit	संघटक Constituent/ IPP	क्षमता मेगावॉट Cap.MW	से From समय दिनांक		तक To समय दिनांक		कारण Reason
				Time	Date	Time	Date	
1.	OMKARESHWAR - UNIT 8	Madhya Pradesh	65.0	10:00	15-03-2021	Still out	Still out	Annual Maintenance Work
2.	Sanjay Gandhi TPS - UNIT 2	Madhya Pradesh	210.0	02:00	30-07-2021	Still out	Still out	Capital overhauling
3.	Sanjay Gandhi TPS - UNIT 5	Madhya Pradesh	500.0	19:59	19-07-2021	Still out	Still out	BTL (Converted to AOH)
4.	Singaji - UNIT 1	Madhya Pradesh	600.0	23:52	31-07-2021	Still out	Still out	AOH
5.	Satpura II - UNIT 11	Madhya Pradesh	250.0	00:01	25-07-2021	Still out	Still out	COH
6.	CGPL - UNIT 3	CGPL	830.0	13:08	22-03-2021	Still out	Still out	Capital Overhauling
7.	KLTPS - UNIT 4	Gujarat	75.0	06:23	05-06-2021	Still out	Still out	Tripped on Drum level high. converted to AOH since 09-06-2021
8.	Wanakbori - UNIT 6	Gujarat	210.0	00:00	15-06-2021	Still out	Still out	AOH
9.	Gandhinagar(GTPS) - UNIT 5	Gujarat	210.0	00:00	08-07-2021	Still out	Still out	COH
10.	APL Mundra - UNIT 8	Gujarat	660.0	00:00	19-07-2021	Still out	Still out	AOH
11.	Chandrapur - UNIT 9	Maharashtra	500.0	02:00	15-07-2021	09:39	18-08-2021	AOH
12.	IB Amaravati - UNIT 3	Maharashtra	270.0	00:00	15-07-2021	05:52	28-08-2021	AOH
13.	Paras - UNIT 3	Maharashtra	250.0	00:35	20-07-2021	22:00	30-08-2021	Withdrawn on AOH
14.	TROMBAY - UNIT 7	Maharashtra	180.0	22:39	05-08-2021	Still out	Still out	APM Gas shortage/ Converted to AOH on 09.08.2021/00:00 hrs
15.	APML Tiroda - UNIT 1	ATIL-Adani	660.0	00:06	25-08-2021	Still out	Still out	AOH
16.	KORBA(W) CSETCL - UNIT 3	Chattisgarh	210.0	00:08	24-08-2021	Still out	Still out	Withdrawn for AOH
17.	Dhariwal STU - UNIT 1	Dhariwal-STU (DIL)	300.0	00:00	19-08-2021	22:29	30-08-2021	AOH
18.	JP Nigrie - UNIT 2	Jaypee Nigire (JNSTPP)	660.0	01:27	26-07-2021	03:53	16-08-2021	Capital Overhauling (COH)
19.	Lanco - UNIT 1	LANCO	300.0	00:00	17-07-2021	Still out	Still out	Capital Overhauling (COH)
20.	VSTPS II - UNIT 1	NTPC	500.0	00:21	20-06-2021	06:52	11-08-2021	AOH
21.	KSTPS - UNIT 4	NTPC	500.0	00:00	28-07-2021	22:32	27-08-2021	AOH
22.	VSTPS III - UNIT 1	NTPC	500.0	00:00	08-08-2021	Still out	Still out	AOH
23.	SIPAT I - UNIT 3	NTPC	660.0	23:50	30-08-2021	Still out	Still out	AOH
24.	RATTAN INDIA POWER (A) - UNIT 3	Rattan India (RIPL)	270.0	00:00	15-07-2021	05:52	29-08-2021	AOH
25.	Sasan - UNIT 6	SASAN_UMP P (SPL)	660.0	00:46	20-07-2021	11:07	15-08-2021	AOH
26.	Sasan - UNIT 2	SASAN_UMP P (SPL)	660.0	23:55	25-08-2021	Still out	Still out	AOH

Commissioning of New Elements-Aug'21

Annexure-2.9

a)Generating Units

Sl. No.	Owner/ Location(Const.)	Station Name	Capacity added (MW)	Total Capacity(MW)	Unit No.	Date of Synchronization	Date of COD
1	Continuum Power Trading Pvt. Ltd/Gujarat	Continuum Power Trading Pvt. Ltd	60	110	1	13/08/2021	13/08/2021
2	GIPCL/Gujarat	GIPCL	100	100	1	14/08/2021	14/08/2021
3	TPREL/Gujarat	TPREL	100	100	1	14/08/2021	14/08/2021
4	ESPL/Gujarat	ESPL	200	200	1	14/08/2021	14/08/2021
5	AWEKFL/Gujarat	AWEKFL	53.6	53.6	1	16/08/2021	16/08/2021

b)Transmission Lines

Sl. No.	Owner/ Location(Const.)	Line Name	Ckt No.	KV	Date of Synchronization	Added Line Length (in Km)
NIL						
					Total	0

c)ICTs/Transformers

Sl. No.	Owner/ Location(Const.)	Station Name	ICT No	KV Ratio	Capacity (MVA)	Date
1	PGCIL/Madhya Pradesh	Jabalpur	3	400/220	500	12/08/2021
2	MSETCL/Maharashtra	Kolhapur(MH)	1	400/220	501	16/08/2021
3	GETCO/Gujarat	Radhanesda	2	220/33	125	18/08/2021

d)Line Reactor

Sl. No.	Owner/ Location(Const.)	Station Name	Line Name	KV	Capacity (MVAR)	Date
NIL						

e)Bus Reactor

Sl. No.	Owner/ Location(Const.)	Station Name	B/R No	KV	Capacity (MVAR)	Date
1	MSETCL/Maharashtra	Deepnagar	1	400	125	03/08/2021
2	MSETCL/Maharashtra	Lonikhand-II	1	400	125	10/08/2021

f) Spare Elements Charged

Sl. No.	Owner/ Location(Const.)	Station Name	Element	KV	Capacity (MVA/MVAR)	Date
NIL						

g) FACTS Devices

Sl. No.	Owner/ Location(Const.)	Station Name	Element	No	KV	Capacity (MVAR)	Date
NIL							

ANNEXURE 3.1						
Details of proposed maintenance program of generating units during October 2021.						
S. No.	Unit	No.	Capacity (MW)	Outage Plan From	To	Reason
1	GUJARAT					
2	MADHYAPRADESH					
3	CHHATTISHGARH					
3.1	ABVTPS # 1	1	500	24-Oct-21	03-Dec-21	COH will be carried for rectify the vibration problem of HPT and PG Test of Turbine by OEM M/s BHEL.
4	MAHARASHTRA					
5	Central Sector and IPPs					
1	VSTPS	13	500	17-Oct-21	01-Dec-21	BLR + Gen + Turbine+ Nox modification
2	APL Tiroda	4	660	20-Sep-21	19-Nov-21	COH
3	REL Raipur	2	660	01-Nov-21	20-Nov-21	AOH
4	REGL Raigarh	1	600	27-Nov-21	31-Dec-21	COH
Details of proposed maintenance program of generating units during September 2021						
6	Geneeration Outages Discussed in 541th OCC					
6.1	CGPL	30	830	22-Mar-21	10-Aug-21	COH. Unit outage activities started from 1st July which was earlier under hold due to many personnel from outage agency got infected with Covid and left the place for further treatment. Remobilization will be done once situation is normalized.
6.2	ABVTPS # 1	1	500	19-Sep-21	29-Oct-21	COH
6.3	APL TIRODA	1	660	25-Aug-21	15-Sep-21	AOH
6.4	APL TIRODA	5	660	20-Sep-21	09-Oct-21	AOH and Generator inspection
6.5	DB Power	1	600	01-Sep-21	15-Oct-21	COH
6.6	Dhariwal	2	300	22-Sep-21	25-Oct-21	COH
6.7	Jhabua Power Limited (Jhabua IPP)	1	600	2-Oct-21	19-Oct-21	Renewal of Boiler license and Generator Inspection Work
6.8	JPL	4	600	05-Aug-21	05-Sep-21	AOH
6.9	Korba west	3	210	25-Aug-21	17-Sep-21	AOH
6.10	KSTPS	2	500	30-Aug-21	23-Sep-21	Boiler AOH
6.11	LARA	1	800	7-Sep-21	1-Oct-21	Boiler+Gen inspection+TG valves+FGD connection
6.12	NSPCL Bhilai	1	250	01-Sep-21	05-Oct-21	AOH+Nox modification
6.13	RattanIndia	4	270	02-Sep-21	22-Sep-21	AOH
6.14	Sassan	2	660	23-Aug-21	17-Sep-21	AOH
6.15	SGTPS, Birsinghpur	2	210	25-Jul-21	17-Sep-21	COH
6.16	SGTPS, Birsinghpur	5	500	20-Jul-21	02-Sep-21	COH
6.17	SIPAT	3	660	22-Aug-21	05-Oct-21	Boiler ++ HPT+IPT+ FGD + Denox
6.18	SIPAT	2	660	22-Aug-21	05-Oct-21	Boiler ++ HPT+IPT+ FGD + Denox
6.19	SLPPP	1	125	15-Aug-21	8-Sep-21	LIGNITE HANDLING SYSTEM BCN 6A/B
6.20	SLPPP	4	125	15-Aug-21	3-Sep-21	AOH
6.21	SLPPP	3	125	29-Aug-21	23-Sep-21	AOH
6.22	Solapur	1	660	07-Sep-21	06-Oct-21	AOH
6.23	STPS Sami	11	250	25-Jul-21	04-Sep-21	COH
6.24	Ukai 3	3	210	20-Aug-21	15-Sep-21	AOH
6.25	VINDHYACHAL	9	500	05-Aug-21	18-Sep-21	(BLR + Gen + Turbine RLA critical pipping + C&I)
6.26	VINDHYACHAL	2	210	17-Sep-21	21-Oct-21	(BLR + Gen + RLA critical pipping + C&I R&M)
6.27	VSTPS	6	210	04-Oct-21	08-Oct-21	Boiler Licence Renewal
6.28	VSTPS	4	210	11-Oct-21	15-Oct-21	Boiler Licence Renewal
6.29	Wanakbori TPS	4	210	15-Jun-21	12-Sep-21	COH & ESP retrofitting
6.30	Wanakbori TPS	6	210	15-Jun-21	12-Sep-21	COH & ESP retrofitting

Annexure 3.2

Sr. No	Request Type	OCC Number	Name of Requesting Agency	Line / Element	D	reason	From	time	to	Time
1	PLANNED	OCC_547	APML	765KV/21KV TIRODA-GT-4	Continuous	AOH	01-Sep-2021	00:00	02-Oct-2021	23:59
2	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV PARLI NEW-ICT-1	D	For Spare unit change over	01-Oct-2021	7:00	01-Oct-2021	14:00
3	PLANNED	OCC_547	POWERGRID_WR1	CHAMPA - 400KV B/R 1	D	For first CSD installation and fine	01-Oct-2021	7:00	01-Oct-2021	17:00
4	PLANNED	OCC_547	POWERGRID_WR1	765KV-SOLAPUR-RAICHUR-1	Daily	Line side equipments AMP	01-Oct-2021	7:00	01-Oct-2021	18:00
5	PLANNED	OCC_547	POWERGRID_WR1	AURANGABAD - 220KV - BUS 2	D	For AMP Works	01-Oct-2021	7:00	01-Oct-2021	18:00
6	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV PUNE-PG-ICT-1	D	For AMP Works, Dia to be kept open	01-Oct-2021	7:00	01-Oct-2021	18:00
7	PLANNED	OCC_547	POWERGRID_WR1	765KV-SOLAPUR-RAICHUR-1	D	LR and Line AMP works	01-Oct-2021	7:00	01-Oct-2021	18:00
8	PLANNED	OCC_547	POWERGRID_WR1	765KV-Solapur-Raichur-1 L/R@ Solapur - 765KV	D	Line Reactor AMP Works, As the line is inter	01-Oct-2021	7:00	01-Oct-2021	18:00
9	PLANNED	OCC_547	POWERGRID_WR2	220KV-HOSHANGABAD-ITARSI-1	D	Line outage required for maintaining	01-Oct-2021	7:00	01-Oct-2021	18:00
10	PLANNED	OCC_547	POWERGRID_WR1	RAIPUR - 400KV - BUS 2	D	Relay retrofitting work of bus	01-Oct-2021	8:00	01-Oct-2021	17:30
11	PLANNED	OCC_547	POWERGRID_WR1	RAIPUR - 400KV - BUS 4	D	Relay retrofitting work of bus	01-Oct-2021	8:00	01-Oct-2021	17:30
12	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIPUR-WARDHA-2 AND 400KV/220KV RAIPUR-ICT-4 at RAIPUR - 400KV	D	AMP work at Raipur SS	01-Oct-2021	8:00	01-Oct-2021	17:30
13	PLANNED	OCC_547	NCA	400 kV SSP Dhule Line # 2	D	Maintenance of open switchyard and	01-Oct-2021	8:00	01-Oct-2021	18:00
14	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV BHATAPARA-ICT-1 AND BHATAPARA - 400KV - BUS 2 at BHATAPARA - 400KV	D	For AMP works	01-Oct-2021	8:00	01-Oct-2021	18:00
15	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-DHARAMJAYGARH-RANCHI-2 AND 765KV-DHARAMJAYGARH-JHARSUGUDA-2 at DHARAMJAYGARH -	D	For bay AMP Works	01-Oct-2021	8:00	01-Oct-2021	18:00
16	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - MAPUSA - 400KV B/R 1 AND MAPUSA - 400KV - BUS 2 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	01-Oct-2021	8:00	01-Oct-2021	18:00
17	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-PARLI-M-PARLI-1 AND PARLI-M - 400KV - BUS 1 at MSETCL PARLI	D	For bay AMP works	01-Oct-2021	8:00	01-Oct-2021	18:00
18	PLANNED	OCC_547	POWERGRID_WR1	400KV-AURANGABAD-M (WALUJ)-PUNE-GIS-2	D	For AMP	01-Oct-2021	8:00	01-Oct-2021	18:00
19	PLANNED	OCC_547	POWERGRID_WR1	RAIGARH - 220KV - BUS 1	D	AMP	01-Oct-2021	8:00:00	01-Oct-2021	18:00:00
20	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-TAMNAR-2 AND TAMNAR - 765KV - BUS 2 at TAMNAR - 765KV	D	AMP WORK	01-Oct-2021	8:00	01-Oct-2021	18:00
21	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV SEONI-PG-ICT-1 AND SEONI-PG - 220KV - BUS 1 at SEONI-PG - 220KV	D	For AMP	01-Oct-2021	8:00	01-Oct-2021	18:00
22	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAJNANDGAON-RRWTL-WARORA-PG-1 AND WARORA-PG - 765KV - BUS 1 at WARORA-PG - 765KV	D	For Bay AMP work	01-Oct-2021	8:00	01-Oct-2021	18:00
23	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARDHA-AKOLA-2 AND WARDHA - 400KV B/R 1 at Wardha - 400KV	D	For Bay AMP Work	01-Oct-2021	8:00	01-Oct-2021	18:00
24	PLANNED	OCC_547	POWERGRID_WR2	TBC BAY - BACHAU - 220KV - BUS 1 AND FUTURE at BACHAU - 220KV	D	AMP of TBC bay	01-Oct-2021	8:00	01-Oct-2021	18:00
25	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-3	D	AMP WORK. Dia to be kept open on both	01-Oct-2021	8:00	01-Oct-2021	18:00
26	PLANNED	OCC_547	MSETCL	KHARGHAR - 400KV - BUS 1	Daily	Online testing of 400kV Busbar System	01-Oct-2021	08:00	01-Oct-2021	18:00
27	PLANNED	OCC_547	MSETCL	KHARGHAR - 400KV - BUS 2	Daily	Online testing of 400kV Busbar System	01-Oct-2021	08:00	01-Oct-2021	18:00
28	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	01-Oct-2021	08:00	01-Oct-2021	18:00
29	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For opening of Jumper of 421-89B Isolator for	01-Oct-2021	9:00	01-Oct-2021	12:00
30	PLANNED	OCC_547	BDTCL	765KV-BHOPAL-BDTCL-INDORE-1	Daily	For Annual Rectification work & Bend	01-Oct-2021	9:00	01-Oct-2021	17:00
31	PLANNED	OCC_547	SLDC_CG	400KV-BHILAI-RAITA-1	Daily	Annual Maintenance Program	01-Oct-2021	9:00	01-Oct-2021	17:00

32	PLANNED	OCC_547	POWERGRID_WR2	BUS COUPLER BAY - BOISAR - 220KV - BUS 1 AND BOISAR - 220KV - BUS 2 at BOISAR - 220KV	D	For AMP works	01-Oct-2021	9:00	01-Oct-2021	17:30
33	PLANNED	OCC_547	POWERGRID_WR2	BUS COUPLER BAY - KALA - 400KV - BUS 1 AND KALA - 400KV - BUS 2 at KALA - 400KV	D	For AMP works	01-Oct-2021	9:00	01-Oct-2021	17:30
34	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-NAGDA-DEHGAM-2 AND DEHGAM - 400KV - BUS 1 at DEHGAM - 400KV	D	AMP Work	01-Oct-2021	9:00	01-Oct-2021	18:00
35	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV-INDORE-UJJAIN-1 AND INDORE - 220KV - BUS 1 at INDORE - 220KV	D	AMP WORKS	01-Oct-2021	9:00	01-Oct-2021	18:00
36	PLANNED	OCC_547	POWERGRID_WR2	220KV-MAGARWADA-MAGARWADA-DD-2	D	For AMP of Bay & Line terminal Equipments.	01-Oct-2021	9:00	01-Oct-2021	18:00
37	PLANNED	OCC_547	POWERGRID_WR2	VINDHYACHAL(PS) - 400KV - BUS 2	D	For AMP works	01-Oct-2021	9:00	01-Oct-2021	18:00
38	PLANNED	OCC_547	POWERGRID_WR2	400KV-BACHAU-RANCHODPURA-2	D	For AMP works at Vadavi by Pirana, Also	01-Oct-2021	9:00	01-Oct-2021	18:00
39	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-1 L/R@ JABALPUR - 765KV	D	AMP work/erection and	01-Oct-2021	9:00	01-Oct-2021	18:00
40	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-1	D	For amp work/erection and	01-Oct-2021	9:00	01-Oct-2021	18:00
41	PLANNED	OCC_547	POWERGRID_WR2	220KV-VAV-FUTURE LINE-3 (BAY-204)	D	For AMP works	01-Oct-2021	9:00	01-Oct-2021	18:00
42	PLANNED	OCC_547	POWERGRID_WR2	765KV-SATNA-VINDHYACHAL(PS)-1	D	Proposed by Rewa/Vindhyachal TLM for	01-Oct-2021	9:00	01-Oct-2021	18:00
43	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BINA-GWALIOR-3 AND BINA - 765KV - BUS 2 at BINA - 765KV	D	For AMP work	01-Oct-2021	9:15	01-Oct-2021	17:30
44	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 765KV/400KV AKOLA (2)-ICT-1 AND AKOLA (2) - 400KV - BUS 1	Daily	Annual Maintenance of Bay Equipment	01-Oct-2021	09:30	01-Oct-2021	18:30
45	PLANNED	OCC_547	MSETCL	BUS COUPLER BAY - PADGHE - 400KV - BUS 1 AND PADGHE - 400KV - BUS 2	Daily	1) Diagnostic Testing work 2) Bay Maint	01-Oct-2021	09:30	01-Oct-2021	18:45
46	PLANNED	OCC_547	POWERGRID_WR2	VADODARA - 400KV - BUS 1	D	Bus-1 & (405) Bus coupler bay AMP work	01-Oct-2021	10:00	01-Oct-2021	18:00
47	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - TRANSFER BUS 1	C	For Jumpering work with existing	01-Oct-2021	7:00	02-Oct-2021	19:00
48	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV JABALPUR-ICT-1 AND JABALPUR - 400KV - BUS 2 at JABALPUR - 400KV	C	For Retrofitting of 421-89B isolator	01-Oct-2021	9:00	04-Oct-2021	18:00
49	PLANNED	OCC_546	LBTL	765 KV D/C Banaskantha - Chittorgarh Ckt-I	Daily	Crossing of Lakadia Banaskantha	01-Oct-2021	8:00	05-Oct-2021	18:00
50	PLANNED	OCC_546	LBTL	765 KV D/C Banaskantha - Chittorgarh Ckt-II	Daily	Crossing of Lakadia Banaskantha	01-Oct-2021	8:00	05-Oct-2021	18:00
51	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARDHA-MOUDA-1 AND FUTURE at Wardha - 400KV	C	For erection of isolator and circuit breaker	01-Oct-2021	8:00	05-Oct-2021	18:00
52	PLANNED	OCC_547	POWERGRID_WR1	400KV-BHADRAWATI-RAIPUR-1	C	Replacement of HCB isolators at Bhadrawati	01-Oct-2021	8:00	08-Oct-2021	18:00
53	PLANNED	OCC_547	POWERGRID_WR2	400KV-KHANDWA-DHULE-MS-1	C	Simultaneous Outage of 400kV	01-Oct-2021	8:00	08-Oct-2021	18:00
54	PLANNED	OCC_547	POWERGRID_WR2	400KV-KHANDWA-DHULE-MS-2	C	Simultaneous Outage of 400kV	01-Oct-2021	8:00	08-Oct-2021	18:00
55	PLANNED	OCC_547	MSETCL	400KV-DHULE-MS-BABLESHWAR-2	Continuous	Samruddhi Expressway crossing 400kV	01-Oct-2021	09:00	10-Oct-2021	17:00
56	PLANNED	OCC_547	MSETCL	400KV-DHULE-MS-BABLESHWAR-1	Continuous	Samruddhi Expressway crossing 400kV	01-Oct-2021	09:00	10-Oct-2021	17:00
57	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-3	Continuous	For Samrudhi Diversion Works(New	01-Oct-2021	7:00	12-Oct-2021	18:00
58	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-4	Continuous	For Samrudhi Diversion Works(New	01-Oct-2021	7:00	12-Oct-2021	18:00
59	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-3	C	For Samrudhi Diversion Works (New	01-Oct-2021	7:00	12-Oct-2021	18:00
60	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-4	C	For Samrudhi Diversion Works (New	01-Oct-2021	7:00	12-Oct-2021	18:00
61	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV SATNA-ICT-3	C	For Overhauling Work. Dia to be	01-Oct-2021	9:00	14-Oct-2021	18:00
62	PLANNED	OCC_547	POWERGRID_WR1	400KV-WARDHA-MOUDA-1	C	Shafting of line bay equipments	01-Oct-2021	8:00	15-Oct-2021	18:00
63	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARDHA-MOUDA-1 AND WARDHA - 400KV - BUS 1 at Wardha - 400KV	C	Shafting of line bay equipments	01-Oct-2021	8:00	15-Oct-2021	18:00
64	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARDHA-MOUDA-1 AND FUTURE at Wardha - 400KV	C	For erection of isolator and circuit breaker	01-Oct-2021	8:00	15-Oct-2021	18:00

65	PLANNED	OCC_547	MSETCL	400KV-BABLESHWAR-PADGHE-1	Daily	for carrying PID work	01-Oct-2021	08:00	15-Oct-2021	18:00
66	PLANNED	OCC_547	MSETCL	400KV-KHARGHAR-PUNE-PG-1	Daily	Live line installation of OPGW by	01-Oct-2021	08:00	15-Oct-2021	19:00
67	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Online PID testing work	01-Oct-2021	09:00	30-Oct-2021	17:00
68	PLANNED	OCC_547	POWERGRID_WR1	400KV-BHADRAWATI-RAIPUR-1	D	Line A/R to be keep in Non-Auto mode for	01-Oct-2021	7:00	31-Oct-2021	18:00
69	PLANNED	OCC_547	POWERGRID_WR1	400KV-BHADRAWATI-BHILAI-1	D	Line A/R to be keep in Non-Auto mode for	01-Oct-2021	7:00	31-Oct-2021	18:00
70	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-RAIPUR-PS (DURG)-3	D	Line A/R to be keep in Non-Auto mode for	01-Oct-2021	7:00	31-Oct-2021	18:00
71	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-RAIPUR-PS (DURG)-4	D	Line A/R to be keep in Non-Auto mode for	01-Oct-2021	7:00	31-Oct-2021	18:00
72	PLANNED	OCC_547	POWERGRID_WR2	765KV-SEONI-BINA-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
73	PLANNED	OCC_547	POWERGRID_WR2	400KV-ESSAR- HAZIRA-GANDHAR-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
74	PLANNED	OCC_547	POWERGRID_WR2	400KV-NAVSARI-DGEN-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
75	PLANNED	OCC_547	POWERGRID_WR2	400KV-CGPL-JETPUR-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
76	PLANNED	OCC_547	POWERGRID_WR2	765KV-JABALPUR-ORAI-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
77	PLANNED	OCC_547	POWERGRID_WR2	765KV-INDORE-VADODARA-1	D	Proposed by IT/ULDC- A/R OFF for OPGW	01-Oct-2021	7:00	31-Oct-2021	18:00
78	PLANNED	OCC_547	POWERGRID_WR2	765KV-JABALPUR-ORAI-1	D	Proposed by IT - A	01-Oct-2021	7:00	31-Oct-2021	18:00
79	PLANNED	OCC_547	Jindal Power Ltd.	400kv JPL-Raipur CKT-1	Daily	Auto Recloser function needs to be disable	01-Oct-2021	8:00	31-Oct-2021	18:00
80	PLANNED	OCC_547	MSETCL	400KV-CHANDRAPUR-GCR-PARLI-M-3	Daily	For PID Work, Shifting of auto reclose switch	01-Oct-2021	08:00	31-Oct-2021	17:00
81	PLANNED	OCC_547	MSETCL	400KV-CHANDRAPU-II-NANDED-2	Daily	For PID Work, Shifting of auto reclose switch	01-Oct-2021	08:00	31-Oct-2021	17:00
82	PLANNED	OCC_547	MSETCL	220KV-WARDHA-PUSAD-1	Daily	Shifting of auto reclose switch to non	01-Oct-2021	08:00	31-Oct-2021	17:00
83	PLANNED	OCC_547	DB POWER	400KV-DB POWER-RAIGARH-PS-1	D	Hotline stringing work of OPGW on	01-Oct-2021	8:00	31-Oct-2021	18:00
84	PLANNED	OCC-547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 1	Daily	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
85	PLANNED	OCC-547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 2	Daily	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
86	PLANNED	OCC-547	POWERGRID_WR1	400KV-BHADRAWATI-RAIPUR-1	D	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
87	PLANNED	OCC-547	POWERGRID_WR1	400KV-BHADRAWATI-BHILAI-1	D	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
88	PLANNED	OCC-547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 1	D	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
89	PLANNED	OCC-547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 2	D	Line to be kept in Non-Auto mode for	01-Oct-2021	8:00	31-Oct-2021	18:00
90	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 1	Daily	Hardware Tightening and Broken Disc	02-Oct-2021	06:00	02-Oct-2021	19:00
91	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV ITARSI-ICT-2	D	ICT-2 outage required for maintaining	02-Oct-2021	7:00	02-Oct-2021	18:00
92	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 400KV - BUS 1	D	Shafting of line bay equipments	02-Oct-2021	8:00	02-Oct-2021	18:00
93	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	02-Oct-2021	08:00	02-Oct-2021	18:00
94	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-2 L/R@ JABALPUR - 765KV	D	AMP work/erection and	02-Oct-2021	9:00	02-Oct-2021	18:00
95	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-2	D	For amp work/ erection and	02-Oct-2021	9:00	02-Oct-2021	18:00
96	PLANNED	OCC_547	MSETCL	220KV-TALEGAON-PUNE-PG-1	Daily	Half yearly maintenance, Relay Testing.	02-Oct-2021	10:00	02-Oct-2021	17:00
97	PLANNED	OCC_547	MSETCL	765KV/400KV EKTUNI-ICT-1	Daily	Diagnostic Testing & Routine	02-Oct-2021	10:00	02-Oct-2021	18:00

98	PLANNED	OCC_547	MSETCL	BOISAR-M - 220KV - BUS 1	Continuous	220kV A Bus Iso. r/m works & other Bus	02-Oct-2021	06:00	03-Oct-2021	18:00
99	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV CHAMPA-ICT-5 AND CHAMPA - 765KV - BUS 2 at CHAMPA - 765KV	D	Bay AMP Work	02-Oct-2021	8:30	03-Oct-2021	17:00
100	PLANNED	OCC_547	Jhabua	400 KV Jhabua ST main 404 & Tie Bay 405	Continuous		02-Oct-2021	9:00	04-Oct-2021	18:00
101	PLANNED	OCC_547	Jhabua	400 KV Jhabua- jabalpur Line #2 main 409 & Tie Bay	Continuous	Line-2 Outage	02-Oct-2021	9:00	08-Oct-2021	18:00
102	PLANNED	OCC_547	BDTCL	765KV-BHOPAL-BDTCL-INDORE-1	Daily	A/R in Non Auto mode required for	02-Oct-2021	9:00	28-Oct-2021	17:00
103	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Online PID testing work	02-Oct-2021	09:00	30-Oct-2021	17:00
104	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 1	Daily	Hardware Tightening and Broken Disc	03-Oct-2021	06:00	03-Oct-2021	19:00
105	PLANNED	OCC_547	POWERGRID_WR2	220KV-PIRANA-BARJEDI-1	D	For AMP works. (Line not yet	03-Oct-2021	9:00	03-Oct-2021	18:00
106	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-DHARAMJAYGARH-JABALPUR-1 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	amp work	03-Oct-2021	9:00	03-Oct-2021	18:00
107	PLANNED	OCC_547	MSETCL	765KV/400KV EKTUNI-ICT-2	Daily	Diagnostic Testing & Routine	03-Oct-2021	10:00	03-Oct-2021	18:00
108	PLANNED	OCC_547	MSETCL	220KV-BOISAR-BORIVALI-1	Daily	1) REPLACEMENT OF	03-Oct-2021	10:00	03-Oct-2021	20:00
109	PLANNED	OCC_547	POWERGRID_WR2	400KV-REWA-SASAN-1	C	Proposed by Vindhyachal TLM- for THDC	03-Oct-2021	8:00	10-Oct-2021	18:00
110	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-REWA-1	C	Proposed by Vindhyachal TLM- for THDC	03-Oct-2021	8:00	10-Oct-2021	18:00
111	PLANNED	OCC_547	POWERGRID_WR1	400KV-PADGHE-BOISAR-1	D	Updating Siemens Distance Relay	04-Oct-2021	7:00	04-Oct-2021	16:00
112	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV AURANGABAD-ICT-2	D	For AMP Works, Dia to be kept open	04-Oct-2021	7:00	04-Oct-2021	18:00
113	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - TRANSFER BUS 1	D	For Transfer Bus Stability for 220kV bay	04-Oct-2021	7:00	04-Oct-2021	18:00
114	PLANNED	OCC_547	POWERGRID_WR2	TBC BAY - ITARSI - 220KV - BUS 1 AND FUTURE	D	For Transfer Bus Stability for 220kV bay	04-Oct-2021	7:00	04-Oct-2021	18:00
115	Planned	OCC_547	GETCO	400KV-VADINAR-HADALA-2	Daily	For Feeder Bay maintenance work and	04-Oct-2021	7:00	04-Oct-2021	18:00
116	Planned	OCC_547	GETCO	ICHCHAPUR - 220KV - BUS 1	Daily	General maintenance PMM work	04-Oct-2021	8:00	04-Oct-2021	18:00
117	PLANNED	OCC_547	POWERGRID_WR1	Pole-4 Converter Main Bay- Champa HVDC - 467 Bay-Bipole 2	D	AMP works	04-Oct-2021	8:00	04-Oct-2021	17:00
118	PLANNED	OCC_547	TPL-DGEN	400KV/22KV DGEN-GT-2	D	Energization of Transformer for Energy	04-Oct-2021	8:00	04-Oct-2021	18:00
119	PLANNED	OCC_547	TPL-DGEN	400KV/22KV DGEN-GT-1	D	De-energization of Transformer	04-Oct-2021	8:00	04-Oct-2021	18:00
120	Planned	OCC_547	GETCO	220KV-KAWAS-ICHCHAPUR-1	Daily	General maintenance PMM work	04-Oct-2021	8:00	04-Oct-2021	18:00
121	Planned	OCC_547	GETCO	400KV-GPEC-KASOR-1	Daily	Line Maintenance work	04-Oct-2021	8:00	04-Oct-2021	18:00
122	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - DHARAMJAYGARH - 765KV B/R 1 AND DHARAMJAYGARH - 765KV - BUS 1 at DHARAMJAYGARH - 765KV	D	For bay AMP Works	04-Oct-2021	8:00	04-Oct-2021	18:00
123	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - MAPUSA - 400KV B/R 1 AND FUTURE at MAPUSA - 400KV	D	Cleaning of Bay Equipments	04-Oct-2021	8:00	04-Oct-2021	18:00
124	PLANNED	OCC_547	POWERGRID_WR1	400KV-PARLI-M-PARLI-1	D	For AMP works. AR to be kept in non	04-Oct-2021	8:00	04-Oct-2021	18:00
125	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIGARH-JHARSUGUDA-1 AND 400KV/220KV RAIGARH-ICT-1 at Raigarh - 400KV	D	AMP	04-Oct-2021	8:00:00	04-Oct-2021	18:00:00
126	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV TAMNAR-ICT-1	D	For AMP Works, Dia to be kept open	04-Oct-2021	8:00	04-Oct-2021	18:00
127	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-SEONI-KIRNAPUR-1 AND SEONI-PG - 400KV - BUS 2 at SEONI-PG - 400KV	D	For AMP	04-Oct-2021	8:00	04-Oct-2021	18:00
128	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARDHA-WARORA-PG-2 AND WARORA-PG - 400KV - BUS 2 at WARORA-PG - 400KV	D	For Bay AMP works	04-Oct-2021	8:00	04-Oct-2021	18:00
129	PLANNED	OCC_547	POWERGRID_WR1	Tie Bay - 765KV/440KV Wardha-ICT-3 AND 400KV-RAIPUR-Wardha-2 at Wardha - 400KV	D	For Bay AMP Work	04-Oct-2021	8:00	04-Oct-2021	18:00
130	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-2	D	AMP WORK. Dia to be kept open on both	04-Oct-2021	8:00	04-Oct-2021	18:00

131	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	04-Oct-2021	08:00	04-Oct-2021	18:00
132	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NAGOTHANE-1	Daily	Earthwire replacement Work	04-Oct-2021	08:00	04-Oct-2021	18:00
133	PLANNED	OCC_547	CGPL	MAIN BAY - CGPL - 400KV B/R 1 AND CGPL - 400KV - BUS 1	D	Circuit Breaker Preventive Maintenance	04-Oct-2021	8:00	04-Oct-2021	19:00
134	PLANNED	OCC_547	POWERGRID_WR1	HVDC 800KVRAIGARH POLE 3	Daily	BALANCE COMMISSIONING WORKS OF	04-Oct-2021	8:00:00	04-Oct-2021	20:00:00
135	PLANNED	OCC_547	POWERGRID_WR1	HVDC RAIGARH POLE-3	D	BALANCE COMMISSIONING WORKS OF	04-Oct-2021	8:00:00	04-Oct-2021	20:00:00
136	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADINAR-BACHAU-1 L/R @ BACHAU-400KV	D	For fine tuning of PSD and RTV coating of	04-Oct-2021	8:00	04-Oct-2021	20:00
137	Planned	OCC_547	POWERGRID_WR1	MAIN BAY - RAIGARH-PS - 765KV B/R 1 AND RAIGARH-PS - 765KV - BUS 2 at RAIGARH-PS - 765KV	D	AMP	04-Oct-2021	8:30	04-Oct-2021	17:30
138	PLANNED	OCC_548	POWERGRID_WR1	TIE BAY - 765KV/400KV RAIPUR-PS (DURG)-ICT-1 AND FUTURE at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	04-Oct-2021	8:30	04-Oct-2021	17:30
139	PLANNED	OCC_547	POWERGRID_WR1	PUNE-PG - 400KV - BUS 1	D	For AMP Work	04-Oct-2021	8:30	04-Oct-2021	18:00
140	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV DEHGAM-ICT-2	D	For AMP works. Dia to be kept open	04-Oct-2021	9:00	04-Oct-2021	13:00
141	PLANNED	OCC_547	MP_SLDC	220KV-MEHGAON-MP-MORENA	D	220KV MAIN BUS SHUTDOWN	04-Oct-2021	9:00	04-Oct-2021	17:00
142	PLANNED	OCC_547	MP_SLDC	220KV SHUJALPUR-MP-SHUJALPUR-PG-1	D	FOR BAY EQUIPMENT MAINTENANCE	04-Oct-2021	9:00	04-Oct-2021	17:00
143	PLANNED	OCC_545	MP_SLDC	220KV-MEHGAON-MP-AURIYA	D	220KV MAIN BUS SHUTDOWN	04-Oct-2021	9:00	04-Oct-2021	17:00
144	PLANNED	OCC_547	MSETCL	400KV-WARDHA-WARORA-1	Daily	Routine Maintenance & Diagnostic	04-Oct-2021	09:00	04-Oct-2021	17:00
145	PLANNED	OCC_547	MP_SLDC	220KV-SABALGARH-MP-MORENA	D	FOR LINE MAINTENANCE WORK	04-Oct-2021	9:00	04-Oct-2021	17:00
146	PLANNED	OCC_547	POWERGRID_WR2	220KV-BOISAR-BOISAR-M-3	D	For AMP works. Line outage is	04-Oct-2021	9:00	04-Oct-2021	17:30
147	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-VINDHYACHAL(PS)-JABALPUR-2 AND FUTURE at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	04-Oct-2021	9:00	04-Oct-2021	18:00
148	PLANNED	OCC_547	POWERGRID_WR2	220KV-PIRANA-BARJEDI-2	D	For AMP works. (Line not yet	04-Oct-2021	9:00	04-Oct-2021	18:00
149	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV JABALPUR-ICT-2	D	For AMP works. Dia to be kept open	04-Oct-2021	9:00	04-Oct-2021	18:00
150	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-BADWAR -1	D	For AMP works. Line outage is	04-Oct-2021	9:00	04-Oct-2021	18:00
151	PLANNED	OCC_547	MSETCL	400KV-CHANDRAPUR-GCR-CHANDRAPUR HVDC-1	Daily	1) Measurement of tan-delta &	04-Oct-2021	09:00	04-Oct-2021	18:00
152	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BANASKANTHA-VELODA-1 AND BANASKANTHA - 400KV - BUS 1 at Banaskantha - 400KV	D	For AMP works	04-Oct-2021	9:00	04-Oct-2021	18:30
153	PLANNED	OCC_547	MP_SLDC	400KV-KATNI-MP-DAMOH-PG	D	FOR LINE MAINTENANCE WORK	04-Oct-2021	9:10	04-Oct-2021	18:00
154	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BINA-JABALPUR-3 AND BINA - 765KV - BUS 2 at BINA - 765KV	D	For AMP work	04-Oct-2021	9:15	04-Oct-2021	17:30
155	PLANNED	OCC_547	POWERGRID_WR2	400KV-KALA-KUDUS-1	D	For AMP works at Kala. Also, line AMP	04-Oct-2021	9:30	04-Oct-2021	17:30
156	PLANNED	OCC_547	POWERGRID_WR2	400KV-DAMOH-BIRSINGPUR-2	D	For AMP works at Damoh. Also, line AMP	04-Oct-2021	9:30	04-Oct-2021	18:00
157	PLANNED	OCC_547	MEGPTCL	TIE BAY - 765KV/400KV AKOLA (2)-ICT-1 AND 400KV-AKOLA (2)-FUTURE-5 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	04-Oct-2021	09:30	04-Oct-2021	18:30
158	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-1	D	Schedule Maintenance	04-Oct-2021	9:30	04-Oct-2021	19:30
159	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	04-Oct-2021	9:30	04-Oct-2021	19:30
160	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	04-Oct-2021	9:30	04-Oct-2021	19:30
161	PLANNED	OCC_547	BDTCL	TIE BAY OF 765KV/400KV BHOPAL-BDTCL-ICT-1 AND 400KV-BHOPAL-MP-BHOPAL-BDTCL-2 @BHOPAL-BDTCL - 400KV at	Daily	AMP works	04-Oct-2021	10:00	04-Oct-2021	18:00
162	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 421-89B	04-Oct-2021	15:00	04-Oct-2021	18:00
163	PLANNED	OCC_547	MP_SLDC	400KV/220KV JABALPUR-ICT-1	D	FOR BAY EQUIPMENT MAINTENANCE	04-Oct-2021	9:00	05-Oct-2021	17:00

164	PLANNED	OCC_547	BDTCL	DHULE - 765KV - BUS 1	Daily	AMP Work	04-Oct-2021	9:00	05-Oct-2021	18:00
165	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-KHANDWA-INDORE-1 AND INDORE - 765KV - BUS 1 at INDORE - 765KV	D	AMP WORKS	04-Oct-2021	9:00	05-Oct-2021	18:00
166	PLANNED	OCC_547	APL-ADANI	220KV/6.9KV APL-MUNDRA-ST-5	Continuous	Annual Maintenance of Station	04-Oct-2021	9:30	05-Oct-2021	18:30
167	PLANNED	OCC_547	MP_SLDC	400KV BHOPAL-MP- BINA-MP-1	C	FOR BAY EQUIPMENT MAINTENANCE	04-Oct-2021	0:00	05-Oct-2021	0:00
168	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1 ON TBC @ DHULE	Daily	C.B. Overhauling work. Line will	04-Oct-2021	8:00	06-Oct-2021	21:00
169	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV NAVSARI-ICT-3	C	For AMP work and Turret CT plate	04-Oct-2021	9:30	06-Oct-2021	18:00
170	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV CHAMPA-ICT-2 AND CHAMPA - 765KV - BUS 2 at CHAMPA - 765KV	C	Siemens make CB Guide Valve	04-Oct-2021	8:30	07-Oct-2021	17:00
171	PLANNED	OCC_547	SLDC_CG	400KV-KIRNAPUR-BHILAI-1	Continuous	For replacement of control and	04-Oct-2021	9:00	08-Oct-2021	17:00
172	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV VADODARA-ICT-2	C	Transformer, both side Bay AMP & SIF	04-Oct-2021	10:00	08-Oct-2021	18:00
173	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV JABALPUR-ICT-2 AND JABALPUR - 400KV - BUS 2 at JABALPUR - 400KV	C	For Retrofitting of 424-89B isolator	04-Oct-2021	15:00	08-Oct-2021	18:00
174	PLANNED	OCC_547	NTPC Gadawara	765KV/132KV GADARWARA-ICT-2	C	Annual Maintenance	04-Oct-2021	8:00	09-Oct-2021	18:00
175	PLANNED	OCC_547	APML	765KV/21KV TIRODA-GT-5	Continuous	For GT-5 Main (709-52) and Tie (708-52)	04-Oct-2021	09:00	09-Oct-2021	18:00
176	PLANNED	OCC_547	MSETCL	KOLHAPUR-MS - 400KV - BUS 1	Continuous	1. Annual Bus Maintenance. 2. Chemical	04-Oct-2021	09:00	10-Oct-2021	18:00
177	PLANNED	OCC_547	POWERGRID_WR2	400KV-GANDHAR-SUGEN	C	For tower shifting work: GIPCL mine	04-Oct-2021	7:00	13-Oct-2021	18:00
178	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-SOLAPUR-RAICHUR-2 AND FUTURE at Solapur - 765KV	C	To carry out following construction	04-Oct-2021	8:30	15-Oct-2021	18:00
179	PLANNED	OCC_547	POWERGRID_WR1	PARLI NEW - 765KV B/R 1	D	Leakage works for Y Phase	05-Oct-2021	7:00	05-Oct-2021	12:00
180	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-INDORE-PG-1	D	FOR LINE MAINTENANCE WORK	05-Oct-2021	7:00	05-Oct-2021	18:00
181	PLANNED	OCC_547	POWERGRID_WR1	765KV-Solapur-Raichur-2	Daily	Line side equipments AMP at Solapur	05-Oct-2021	7:00	05-Oct-2021	18:00
182	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV AURANGABAD-ICT-2 AND AURANGABAD - 220KV - BUS 1 at AURANGABAD - 220KV	D	For 202 Bay AMP Works	05-Oct-2021	7:00	05-Oct-2021	18:00
183	PLANNED	OCC_547	POWERGRID_WR1	400KV-SIPAT-RAIPUR-3	D	Insulator replacement at loc-256 and	05-Oct-2021	7:00	05-Oct-2021	18:00
184	PLANNED	OCC_547	POWERGRID_WR1	400KV-KOLHAPUR GIS-MAPUSA-1	D	Line Bay AMP works & For line AMP works	05-Oct-2021	7:00	05-Oct-2021	18:00
185	PLANNED	OCC_547	POWERGRID_WR1	765KV-Solapur-Raichur-2	D	Line side equipments AMP at Solapur	05-Oct-2021	7:00	05-Oct-2021	18:00
186	PLANNED	OCC_547	POWERGRID_WR1	765KV-Solapur-Raichur-2 L/R@ Solapur - 765KV	D	R.Ph & B.Ph Reactor WTI & OTI	05-Oct-2021	7:00	05-Oct-2021	18:00
187	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - DHULE-MS - 400KV B/R 1 AND DHULE-MS - 400KV - BUS 1 at DHULE-MS - 400KV	D	FOR AMP WORKS	05-Oct-2021	7:00	05-Oct-2021	18:00
188	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 2	D	Simultaneous outage of 220kV Bus-2	05-Oct-2021	7:00	05-Oct-2021	18:00
189	PLANNED	OCC_547	POWERGRID_WR2	220KV-HOSHANGABAD-ITARSI-1	D	Simultaneous outage of 220kV Bus-2	05-Oct-2021	7:00	05-Oct-2021	18:00
190	Planned	OCC_547	GETCO	400KV-GPEC-KASOR-1	Daily	Line Maintenance work	05-Oct-2021	8:00	05-Oct-2021	18:00
191	Planned	OCC_547	GETCO	220kV Navsari-Dastan line no.1	Daily	Maintenance work	05-Oct-2021	8:00	05-Oct-2021	18:00
192	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-BHADRAWATI-RAIPUR-1 AND 400KV-BHILAI-RAIPUR-1 at RAIPUR - 400KV	D	AMP work at Raipur SS	05-Oct-2021	8:00	05-Oct-2021	17:30
193	PLANNED	OCC_546	LBTL	400 KV D/C Bhachau - Vadavi CKT-I	Daily	Crossing of Lakadia Banaskantha	05-Oct-2021	8:00	05-Oct-2021	18:00
194	PLANNED	OCC_546	LBTL	400 KV D/C Bhachau - Vadavi CKT-II	Daily	Crossing of Lakadia Banaskantha	05-Oct-2021	8:00	05-Oct-2021	18:00
195	PLANNED	OCC_547	MP_SLDC	400 KV INDORE(765KV PGCIL) -PITHAMPUR I & II	D	OVER HEAD STRINGING WORK OF	05-Oct-2021	8:00	05-Oct-2021	18:00
196	PLANNED	OCC_547	NCA	400 kV SSP Dhule Line # 1	D	Maintenance of open switchyard and	05-Oct-2021	8:00	05-Oct-2021	18:00

197	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-KORBA-NTPC-BHATAPARA-1 AND 400KV/220KV BHATAPARA-ICT-1 at BHATAPARA - 400KV	D	For AMP works	05-Oct-2021	8:00	05-Oct-2021	18:00
198	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-BILASPUR-SEONI-2 AND 765KV-SIPAT-BILASPUR-1 at BILASPUR - 765KV	D	For AMP works	05-Oct-2021	8:00	05-Oct-2021	18:00
199	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV DHARAMJAYGARH-ICT-1	D	For AMP Works, Dia to be kept open	05-Oct-2021	8:00	05-Oct-2021	18:00
200	PLANNED	OCC_547	POWERGRID_WR1	400KV-PARLI-PUNE-PG-1	D	For CVT testing and line terminal	05-Oct-2021	8:00	05-Oct-2021	18:00
201	PLANNED	OCC_547	POWERGRID_WR1	BUS COUPLER BAY - RAIGARH - 220KV - BUS 1 AND RAIGARH - 220KV - BUS 2 at Raigarh - 220KV	D	AMP	05-Oct-2021	8:00:00	05-Oct-2021	18:00:00
202	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-TAMNAR-2 AND TAMNAR - 765KV - BUS 2 at TAMNAR - 765KV	D	AMP WORK	05-Oct-2021	8:00	05-Oct-2021	18:00
203	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARDHA-WARORA-PG-2 AND FUTURE at WARORA-PG - 400KV	D	For Bay AMP works	05-Oct-2021	8:00	05-Oct-2021	18:00
204	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 765KV B/R 2	D	For changeover to Spare LR Unit	05-Oct-2021	8:00	05-Oct-2021	18:00
205	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV MAGARWADA-ICT-2	D	For AMP works. Dia will be open on	05-Oct-2021	8:00	05-Oct-2021	18:00
206	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-1	D	AMP WORK. Dia to be kept open on both	05-Oct-2021	8:00	05-Oct-2021	18:00
207	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	05-Oct-2021	08:00	05-Oct-2021	18:00
208	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NAGOTHANE-1	Daily	Earthwire replacement Work	05-Oct-2021	08:00	05-Oct-2021	18:00
209	PLANNED	OCC_547	CGPL	TIE BAY - 400KV-CGPL-BACHAU-3 AND CGPL - 400KV B/R 1	D	Circuit Breaker Preventive Maintenance	05-Oct-2021	8:00	05-Oct-2021	19:00
210	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADINAR-BACHAU-2 L/R @ BACHAU-400KV	D	For fine tuning of PSD and RTV coating of	05-Oct-2021	8:00	05-Oct-2021	20:00
211	Planned	OCC_547	POWERGRID_WR1	MAIN BAY - RAIGARH-PS - 765KV B/R 1 AND RAIGARH-PS - 765KV - BUS 2 at RAIGARH-PS - 765KV	D	AMP	05-Oct-2021	8:30	05-Oct-2021	17:30
212	PLANNED	OCC_549	POWERGRID_WR1	TIE BAY - 765KV-WARDHA-RAIPUR-PS (DURG)-2 AND 765KV-RAIPUR-PS (DURG)-CHAMPA-1 at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	05-Oct-2021	8:30	05-Oct-2021	17:30
213	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 220KV-PUNE-PG-URSE-2 AND PUNE-PG - 220KV - BUS 1 at PUNE-PG - 220KV	D	For AMP Work	05-Oct-2021	8:30	05-Oct-2021	18:00
214	PLANNED	OCC_547	MP_SLDC	220KV-SATPURA-BETUL-PG	D	FOR LINE MAINTENANCE WORK	05-Oct-2021	9:00	05-Oct-2021	17:00
215	PLANNED	OCC_547	MP_SLDC	220KV-MEHGAON-MP-MORENA	D	220KV MAIN BUS SHUTDOWN	05-Oct-2021	9:00	05-Oct-2021	17:00
216	PLANNED	OCC_547	MP_SLDC	220KV SHUJALPUR-MP-SHUJALPUR-PG-2	D	FOR BAY EQUIPMENT MAINTENANCE	05-Oct-2021	9:00	05-Oct-2021	17:00
217	PLANNED	OCC_545	MP_SLDC	220KV-MEHGAON-MP-AURIYA	D	220KV MAIN BUS SHUTDOWN	05-Oct-2021	9:00	05-Oct-2021	17:00
218	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV-VAPI-BHILOSA-DNH-1 AND VAPI - 220KV - BUS 1 at VAPI - 220KV	D	For AMP works. Line will be in	05-Oct-2021	9:00	05-Oct-2021	17:00
219	PLANNED	OCC_547	POWERGRID_WR2	220KV-BOISAR-BOISAR-M-1	D	For AMP works. Line outage is	05-Oct-2021	9:00	05-Oct-2021	17:30
220	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV DEHGAM-ICT-1 AND 400KV-DEHGAM-GANDHAR-2 at DEHGAM - 400KV	D	For AMP works	05-Oct-2021	9:00	05-Oct-2021	18:00
221	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-SASAN-VINDHYACHAL(PS)-2 AND FUTURE at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	05-Oct-2021	9:00	05-Oct-2021	18:00
222	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV JABALPUR-ICT-2 AND JABALPUR - 765KV - BUS 1 at JABALPUR - 765KV	D	amp work	05-Oct-2021	9:00	05-Oct-2021	18:00
223	PLANNED	OCC_547	POWERGRID_WR2	400KV-JABALPUR-REWA-1	D	Proposed by Jabalpur TLM for line AMP	05-Oct-2021	9:00	05-Oct-2021	18:00
224	PLANNED	OCC_547	POWERGRID_WR2	400KV-KHANDWA-BETUL-1	D	For Bay AMP works at Khandwa &	05-Oct-2021	9:00	05-Oct-2021	18:00
225	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-GWALIOR-AGRA-2 AND GWALIOR - 765KV - BUS 1 at GWALIOR - 765KV	D	AMP Work	05-Oct-2021	9:00	05-Oct-2021	18:00
226	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BANASKANTHA-VELODA-2 AND BANASKANTHA - 400KV - BUS 1 at Banaskantha - 400KV	D	For AMP works	05-Oct-2021	9:00	05-Oct-2021	18:30
227	PLANNED	OCC_547	POWERGRID_WR2	BINA - 400KV - BUS 2	D	For AMP work	05-Oct-2021	9:15	05-Oct-2021	17:30
228	PLANNED	OCC_547	POWERGRID_WR2	400KV-KALA-KUDUS-2	D	For AMP works at Kala. Also, line AMP	05-Oct-2021	9:30	05-Oct-2021	17:30
229	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-1	D	Schedule Maintenance	05-Oct-2021	9:30	05-Oct-2021	19:30

230	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	05-Oct-2021	9:30	05-Oct-2021	19:30
231	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	05-Oct-2021	9:30	05-Oct-2021	19:30
232	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-SSP-RAJGARH-1 AND RAJGARH - 400KV - BUS 1 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	05-Oct-2021	10:00	05-Oct-2021	17:30
233	PLANNED	OCC_547	BDTCL	MAIN BAY OF 400KV-BHOPAL-MP-BHOPAL-BDTCL-2 AND BHOPAL-BDTCL - 400KV - BUS 2 @BHOPAL-BDTCL - 400KV at BHOPAL-220KV-WARDHA-WARDHA-M-1	Daily	AMP works	05-Oct-2021	10:00	05-Oct-2021	18:00
234	PLANNED	OCC_547	MSETCL		Daily	Routine line maintenance work	05-Oct-2021	10:00	05-Oct-2021	18:00
235	PLANNED	OCC_547	MSETCL	AURANGABAD-M (WALUJ) - 400KV - BUS 2	Daily	400kV WalUJ Thapitanda Bay at waluj	05-Oct-2021	10:00	05-Oct-2021	18:00
236	PLANNED	OCC_547	SLDC_CG	400KV/220KV KURUD-ICT-2	Daily	Annual Maintenance Program	05-Oct-2021	9:00	06-Oct-2021	17:00
237	Planned	OCC_547	GETCO	400KV-DEHGAM-RANCHODPURA-2	Daily	Bay PMM WORK & LINE PMM WORK	05-Oct-2021	8:00	07-Oct-2021	18:00
238	PLANNED	OCC_547	Jhabua	400 KV Jhabua Bus ReactorMain & tie Bay 406 & 409	Continuous		05-Oct-2021	9:00	07-Oct-2021	18:00
239	PLANNED	OCC_547	Jhabua	400 KV Jhabua Bus-2, 403, 406 and 409 bay	Continuous		05-Oct-2021	9:00	07-Oct-2021	18:00
240	PLANNED	OCC_547	MEGPTCL	TIE BAY - 765KV-AKOLA (2)-KORADI-III-1 AND 765KV	Continuous	Annual Maintenance	05-Oct-2021	09:00	07-Oct-2021	18:00
241	PLANNED	OCC_547	POWERGRID_WR1	220KV-KORBA EAST-BPADAR-3	Continuous	Diversion of line for NH-200 crossing at	05-Oct-2021	9:00	20-Oct-2021	17:00
242	PLANNED	OCC_547	POWERGRID_WR1	220KV-KORBA EAST-BPADAR-3	C	Diversion of line for NH-200 crossing at	05-Oct-2021	9:00	20-Oct-2021	17:00
243	PLANNED	OCC_547	MSETCL	220KV-TARAPUR 1&2-BOISAR-M-1	Daily	Complete bay maintenance works.	06-Oct-2021	06:00	06-Oct-2021	18:00
244	PLANNED	OCC_547	POWERGRID_WR1	400KV-TARAPUR 3&4-PADGHE-1	D	Replacement of M1 REL521 Relay & CT of	06-Oct-2021	7:00	06-Oct-2021	17:00
245	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV RAIPUR-ICT-3	D	For AMP Works, Dia to be kept open	06-Oct-2021	7:00	06-Oct-2021	17:30
246	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV AURANGABAD-ICT-1 AND AURANGABAD - 220KV - BUS 1 at AURANGABAD - 220KV	D	For 201 Bay AMP Works	06-Oct-2021	7:00	06-Oct-2021	18:00
247	PLANNED	OCC_547	POWERGRID_WR1	400KV-KORBA-NTPC-RAIPUR-3	D	For Replacement of Flashovered	06-Oct-2021	7:00	06-Oct-2021	18:00
248	PLANNED	OCC_547	POWERGRID_WR1	400KV-PUNE-GIS-PUNE-PG-2	D	For AMP Work	06-Oct-2021	7:00	06-Oct-2021	18:00
249	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV SOLAPUR-ICT-1 AND 765KV-SOLAPUR-PARLI NEW-2 at Solapur - 765KV	D	Bay AMP works	06-Oct-2021	7:00	06-Oct-2021	18:00
250	PLANNED	OCC_547	POWERGRID_WR1	WARORA-PG - 765KV B/R 1	D	For Spare Changeover	06-Oct-2021	7:00	06-Oct-2021	18:00
251	PLANNED	OCC_547	POWERGRID_WR1	400KV-PARLI-PARLI NEW-1	D	For line terminal AMP works at Parli	06-Oct-2021	7:00	06-Oct-2021	18:00
252	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 2	D	Simultaneous outage of 220kV Bus-2	06-Oct-2021	7:00	06-Oct-2021	18:00
253	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV ITARSI-ICT-2	D	Simultaneous outage of 220kV Bus-2	06-Oct-2021	7:00	06-Oct-2021	18:00
254	Planned	OCC_547	GETCO	400KV Kansari-Kankaroli Bay	Daily	BAY MAINTENANCE	06-Oct-2021	8:00	06-Oct-2021	18:00
255	Planned	OCC_547	GETCO	400KV-SSP-RAJGARH-1	Daily	Maintenance work (Auto reclose of 400	06-Oct-2021	8:00	06-Oct-2021	18:00
256	Planned	OCC_547	GETCO	220KV-KAWAS-ICHCHAPUR-2	Daily	General maintenance PMM work	06-Oct-2021	8:00	06-Oct-2021	18:00
257	Planned	OCC_547	GETCO	ICHCHAPUR - 220KV - BUS 2	Daily	General maintenance PMM work	06-Oct-2021	8:00	06-Oct-2021	18:00
258	PLANNED	OCC_547	MSETCL	220KV-PARLI-OSMANABAD-M-1	Daily	Line maintenance work	06-Oct-2021	08:00	06-Oct-2021	17:00
259	PLANNED	OCC_545	MP_SLDC	220KV-SUWASARA-MP-NIPANIYA	D	FOR LINE MAINTENANCE WORK	06-Oct-2021	8:00	06-Oct-2021	18:00
260	PLANNED	OCC_547	NCA	220 kV CHPH-RBPH Line#1	D	Line-1 Preventive maintenance	06-Oct-2021	8:00	06-Oct-2021	18:00
261	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-KORBA-NTPC-BHATAPARA-1 AND BHATAPARA - 400KV - BUS 1 at BHATAPARA - 400KV	D	For AMP works	06-Oct-2021	8:00	06-Oct-2021	18:00
262	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV BILASPUR-ICT-3 AND 765KV-BILASPUR-DHARAMJAYGARH-1 at BILASPUR - 765KV	D	For AMP works	06-Oct-2021	8:00	06-Oct-2021	18:00

263	PLANNED	OCC_547	POWERGRID_WR1	DHARAMJAYGARH - 765KV - BUS 1	D	For AMP Works	06-Oct-2021	8:00	06-Oct-2021	18:00
264	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHADRAWATI-PARLI-1 AND PARLI - 400KV - BUS 1 at PARLI - 400KV	D	For line terminal AMP works	06-Oct-2021	8:00	06-Oct-2021	18:00
265	PLANNED	OCC_547	POWERGRID_WR1	PUNE-GIS - 400KV - BUS 1	D	For AMP	06-Oct-2021	8:00	06-Oct-2021	18:00
266	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-RAIGARH-RAIGARH-PS-2 AND RAIGARH - 400KV - BUS 2 at Raigarh - 400KV	D	AMP	06-Oct-2021	8:00:00	06-Oct-2021	18:00:00
267	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV SEONI-ICT-3 AND SEONI - 765KV - BUS 2 at SEONI - 765KV	D	For AMP	06-Oct-2021	8:00	06-Oct-2021	18:00
268	PLANNED	OCC_547	POWERGRID_WR1	Main Bay - 400KV/220KV Wardha-ICT-2 AND Wardha - 400KV - Bus 2 at Wardha - 400KV	D	For Bay AMP Work	06-Oct-2021	8:00	06-Oct-2021	18:00
269	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BACHAU-ICT-1	D	For AMP works. Dia to be kept open	06-Oct-2021	8:00	06-Oct-2021	18:00
270	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-2	D	AMP WORK. Dia to be kept open on both	06-Oct-2021	8:00	06-Oct-2021	18:00
271	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	06-Oct-2021	08:00	06-Oct-2021	18:00
272	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NEW KOYNA-1	Daily	Diagnostic testing & Relay testing work &	06-Oct-2021	08:00	06-Oct-2021	18:00
273	PLANNED	OCC_547	BDTCL	MAIN BAY - 765KV-JABALPUR-BHOPAL-1 AND BHOPAL - 765KV - BUS 1 at BHOPAL - 765KV	Daily	AMP works	06-Oct-2021	8:00	06-Oct-2021	19:00
274	PLANNED	OCC_547	POWERGRID_WR1	HVDC RAIGARH POLE-3	D	BALANCE COMMISSIONING WORKS OF	06-Oct-2021	8:00:00	06-Oct-2021	20:00:00
275	PLANNED	OCC_550	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-RAIPUR-PS (DURG)-2 AND 765KV-WARDHA-RAIPUR-PS (DURG)-1 at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	06-Oct-2021	8:30	06-Oct-2021	17:30
276	PLANNED	OCC_547	MP_SLDC	220KV-SATPURA-BETUL-PG	D	FOR LINE MAINTENANCE WORK	06-Oct-2021	9:00	06-Oct-2021	17:00
277	PLANNED	OCC_547	MP_SLDC	220KV-SEONI-PG-SEONI-MP-1	D	FOR BAY EQUIPMENT MAINTENANCE	06-Oct-2021	9:00	06-Oct-2021	17:00
278	PLANNED	OCC_547	MSETCL	400KV-WARDHA-KORADI-II-1	Daily	Routine Maintenance & Dignostic	06-Oct-2021	09:00	06-Oct-2021	17:00
279	PLANNED	OCC_547	MSETCL	220KV-PANDURNA-KALMESHWAR-1	Daily	Routine Maintenance & Dignostic	06-Oct-2021	09:00	06-Oct-2021	17:00
280	PLANNED	OCC_547	MSETCL	132KV-MANSAR-MS-PENCH-1	Daily	Routine Maintenance work.	06-Oct-2021	09:00	06-Oct-2021	17:00
281	PLANNED	OCC_547	POWERGRID_WR2	220KV-BOISAR-BOISAR-M-2	D	For AMP works. Line outage is	06-Oct-2021	9:00	06-Oct-2021	17:30
282	PLANNED	OCC_547	POWERGRID_WR2	400KV-KALA-VAPI-1	D	For AMP works at Kala. Also, line AMP	06-Oct-2021	9:00	06-Oct-2021	17:30
283	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-VAPI-BOISAR-1 AND VAPI - 400KV - BUS 1 at VAPI - 400KV	D	For AMP works.	06-Oct-2021	9:00	06-Oct-2021	17:30
284	PLANNED	OCC_547	MP_SLDC	400KV-SAGAR-MP-BINA-PG	D	FOR LINE MAINTENANCE WORK	06-Oct-2021	9:00	06-Oct-2021	18:00
285	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV DEHGAM-ICT-3 AND 400KV/220KV DEHGAM-ICT-2 at DEHGAM - 400KV	D	For AMP works	06-Oct-2021	9:00	06-Oct-2021	18:00
286	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-KHANDWA - INDORE -2 AND INDORE - 765KV - BUS 1 at INDORE - 765KV	D	For checking of close break mismatch	06-Oct-2021	9:00	06-Oct-2021	18:00
287	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-REWA-1	D	For Reactor AMP Works NTPC, by	06-Oct-2021	9:00	06-Oct-2021	18:00
288	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV JABALPUR-ICT-1 AND JABALPUR - 765KV - BUS 1 at JABALPUR - 765KV	D	amp work	06-Oct-2021	9:00	06-Oct-2021	18:00
289	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - GWALIOR - 400KV B/R 2 AND 400KV/220KV GWALIOR-ICT-2 at GWALIOR - 400KV	D	AMP Work	06-Oct-2021	9:00	06-Oct-2021	18:00
290	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-BADWAR -2	D	For AMP works. Line outage is	06-Oct-2021	9:00	06-Oct-2021	18:00
291	PLANNED	OCC_547	MSETCL	400KV-WARORA-CHANDRAPU-II-1	Daily	Diagnostic testing and allied bay	06-Oct-2021	09:00	06-Oct-2021	18:00
292	PLANNED	OCC_547	MSETCL	400KV-CHANDRAPUR-GCR-CHANDRAPUR HVDC-2	Daily	1)Measurement of tan-delta 7 capacitance of	06-Oct-2021	09:00	06-Oct-2021	18:00
293	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BANASKANTHA-CHITTORGARH-2 AND BANASKANTHA - 765KV - BUS 1 at Banaskantha - 765KV	D	For AMP works	06-Oct-2021	9:00	06-Oct-2021	18:30
294	PLANNED	OCC_547	POWERGRID_WR2	TBC BAY - DAMOH - 220KV - BUS 1 AND FUTURE at Damoh - 220KV	D	For AMP works.	06-Oct-2021	9:30	06-Oct-2021	18:00
295	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 400KV-AKOLA (2)-FUTURE-5 AND AKOLA (2) - 400KV - BUS 2 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	06-Oct-2021	09:30	06-Oct-2021	18:30

296	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-1	D	Schedule Maintenance	06-Oct-2021	9:30	06-Oct-2021	19:30
297	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	06-Oct-2021	9:30	06-Oct-2021	19:30
298	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	06-Oct-2021	9:30	06-Oct-2021	19:30
299	PLANNED	OCC_547	MSETCL	KUMBARI - 220KV - BUS 1	Daily	Outage is required for Quarterly	06-Oct-2021	10:00	06-Oct-2021	16:00
300	PLANNED	OCC_547	MSETCL	220KV-SOLAPUR-KUMBARI-1	Daily	Outage is required for Quarterly	06-Oct-2021	10:00	06-Oct-2021	16:00
301	PLANNED	OCC_547	POWERGRID_NR3	765KV-GWALIOR-AGRA-1	D	Proposed by NR-3 Line Bay AMP works.	06-Oct-2021	10:00	06-Oct-2021	16:00
302	PLANNED	OCC_547	MSETCL	220KV-SOLAPUR-JEUR-1	Daily	Outage is required for Quarterly	06-Oct-2021	10:00	06-Oct-2021	17:00
303	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-SSP-RAJGARH-1 AND 400KV-KHARGONE-RAJGARH-1 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	06-Oct-2021	10:00	06-Oct-2021	17:30
304	PLANNED	OCC_547	POWERGRID_WR2	400KV-RAJGARH-KASOR-2	D	For AMP works at Kasor by Pirana.	06-Oct-2021	10:00	06-Oct-2021	18:00
305	PLANNED	OCC_547	MSETCL	MAIN BAY - 765KV/400KV EKTUNI-ICT-2 AND EKTUNI - 400KV - BUS 2 at EKTUNI - 400KV	Daily	Diagnostic Testing & Routine	06-Oct-2021	10:30	06-Oct-2021	18:00
306	PLANNED	OCC_547	MSETCL	220KV-AURANGABAD-CHITEGAON-2 on TBC @ CHITEGAON END	Daily	Replacement of TNC switch	06-Oct-2021	11:00	06-Oct-2021	14:00
307	PLANNED	OCC_547	BDTCL	DHULE - 765KV - BUS 2	Daily	AMP Work	06-Oct-2021	9:00	07-Oct-2021	18:00
308	PLANNED	OCC_547	MP_SLDC	400KV BHOPAL-MP- BINA-MP-2	C	FOR BAY EQUIPMENT MAINTENANCE	06-Oct-2021	0:00	07-Oct-2021	0:00
309	PLANNED	OCC_547	POWERGRID_WR1	HVDC 800KVRAIGARH POLE 3	Daily	BALANCE COMMISSIONING WORKS OF	06-Oct-2021	8:00:00	08-Oct-2021	20:00:00
310	PLANNED	OCC_547	POWERGRID_WR1	400KV-TARAPUR 3&4-PADGHE-2	D	Replacement of M1 REL521 Relay of	07-Oct-2021	7:00	07-Oct-2021	17:00
311	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 2	D	Simulataneous of	07-Oct-2021	7:00	07-Oct-2021	18:00
312	PLANNED	OCC_547	POWERGRID_WR2	220KV-HOSHANGABAD-ITARSI-1	D	Simultaneous of Outage of 220kV BUS-2	07-Oct-2021	7:00	07-Oct-2021	18:00
313	Planned	OCC_547	GETCO	400KV-SSP-RAJGARH-2	Daily	Maintenance work (Auto reclose of 400	07-Oct-2021	8:00	07-Oct-2021	18:00
314	Planned	OCC_547	GETCO	400KV-VADINAR-HADALA-1	Daily	For Feeder Bay maintenance work and	07-Oct-2021	8:00	07-Oct-2021	18:00
315	Planned	OCC_547	GETCO	220KV-TARAPUR 1&2-VAPI-1	Daily	Maintenance work	07-Oct-2021	8:00	07-Oct-2021	18:00
316	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 14-Bipole 1	D	AMP works	07-Oct-2021	8:00	07-Oct-2021	17:00
317	PLANNED	OCC_547	POWERGRID_WR1	400KV-RAIGARH-RAIPUR-1	D	For Line and Relatey AM P works. AR to	07-Oct-2021	8:00	07-Oct-2021	17:00
318	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHILAI-RAIPUR-1 AND RAIPUR - 400KV - BUS 2 at RAIPUR - 400KV	D	AMP work at Raipur SS	07-Oct-2021	8:00	07-Oct-2021	17:30
319	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-INDORE-PG-2	D	FOR LINE MAINTENANCE WORK	07-Oct-2021	8:00	07-Oct-2021	18:00
320	PLANNED	OCC_547	MP_SLDC	220 KV INDORE(765KV PGCIL) -INDORE II (JAITPURA) I & II	D	OVER HEAD STRINGING WORK OF	07-Oct-2021	8:00	07-Oct-2021	18:00
321	PLANNED	OCC_547	MP_SLDC	220 KV INDORE(765KV PGCIL) -UJJAIN I & II	D	OVER HEAD STRINGING WORK OF	07-Oct-2021	8:00	07-Oct-2021	18:00
322	PLANNED	OCC_547	NCA	220 kV CHPH-RBPH Line#2	D	Line- 2 Preventive maintenance	07-Oct-2021	8:00	07-Oct-2021	18:00
323	PLANNED	OCC_547	NCA	400 kV SSP Rajgarh Line # 1	D	Maintenance of open switchyard and	07-Oct-2021	8:00	07-Oct-2021	18:00
324	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHILAI-BHATAPARA-1 AND BHATAPARA - 400KV - BUS 1 at BHATAPARA - 400KV	D	For AMP works	07-Oct-2021	8:00	07-Oct-2021	18:00
325	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-PARLI-M-PARLI-2 AND PARLI-M - 400KV - BUS 2 at MSETCL PARLI	D	For bay AMP works	07-Oct-2021	8:00	07-Oct-2021	18:00
326	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-TAMNAR-1 AND 765KV/400KV TAMNAR-ICT-2 at TAMNAR - 765KV	D	AMP WORK	07-Oct-2021	8:00	07-Oct-2021	18:00
327	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAJNANDGAON-RRWTL-WARORA-PG-2 AND 765KV/400KV WARORA-PG-ICT-2 at WARORA-PG - 765KV	D	For Bay AMP works	07-Oct-2021	8:00	07-Oct-2021	18:00
328	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV BACHAU-ICT-2 AND BACHAU - 220KV - BUS 1 at BACHAU - 220KV	D	For AMP works.	07-Oct-2021	8:00	07-Oct-2021	18:00

329	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV BHUJ-ICT-3 AND BHUJ - 400KV - BUS 2 at Bhuj - 400KV	D	BAY AMP WORK & CT OIL SAMPLING	07-Oct-2021	8:00	07-Oct-2021	18:00
330	PLANNED	OCC_547	MSETCL	400KV-LONIKHAND-PUNE-PG-1	Daily	Routine Line & S/stn Maintenance	07-Oct-2021	08:00	07-Oct-2021	18:00
331	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NAGOTHANE-2	Daily	Earthwire replacement Work	07-Oct-2021	08:00	07-Oct-2021	18:00
332	PLANNED	OCC_547	BDTCL	MAIN BAY - 765KV/400KV BHOPAL-ICT-2 AND BHOPAL - 765KV - BUS 2 at BHOPAL - 765KV	Daily	AMP works	07-Oct-2021	8:00	07-Oct-2021	19:00
333	PLANNED	OCC_551	POWERGRID_WR1	MAIN BAY - 765KV-WARDHA-RAIPUR-PS (DURG)-3 AND RAIPUR-PS (DURG) - 765KV - BUS 2 at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	07-Oct-2021	8:30	07-Oct-2021	17:30
334	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV PUNE-PG-ICT-2 AND PUNE-PG - 220KV - BUS 1 at PUNE-PG - 220KV	D	For AMP Work	07-Oct-2021	8:30	07-Oct-2021	18:00
335	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV JABALPUR-ICT-2 AND JABALPUR PS - 400KV - BUS 1 at JABALPUR PS - 400KV	D	amp work	07-Oct-2021	9:00	07-Oct-2021	13:00
336	PLANNED	OCC_547	MP_SLDC	220KV-SEONI-PG-SEONI-MP-2	D	FOR BAY EQUIPMENT MAINTENANCE	07-Oct-2021	9:00	07-Oct-2021	17:00
337	PLANNED	OCC_545	MP_SLDC	220KV-MALANPUR-MP-AURIYA	D	FOR LINE MAINTENANCE	07-Oct-2021	9:00	07-Oct-2021	17:00
338	PLANNED	OCC_547	POWERGRID_WR2	220KV-BOISAR-BORIVALI	D	For AMP works. Line outage is	07-Oct-2021	9:00	07-Oct-2021	17:30
339	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV DEHGAM-ICT-2 AND DEHGAM - 400KV - BUS 2 at DEHGAM - 400KV	D	For AMP works	07-Oct-2021	9:00	07-Oct-2021	18:00
340	PLANNED	OCC_547	POWERGRID_WR2	220KV MAIN BAY - 209 FUTURE1 BAY AND INDORE - 220KV - BUS 1 at INDORE - 220KV	D	AMP WORKS	07-Oct-2021	9:00	07-Oct-2021	18:00
341	PLANNED	OCC_547	POWERGRID_WR2	400KV-MAGARWADA-BOISAR-2	D	For AMP of Bay & Line terminal Equipments at	07-Oct-2021	9:00	07-Oct-2021	18:00
342	PLANNED	OCC_547	POWERGRID_WR2	400KV-KHANDWA-BETUL-2	D	For AMP works at Khandwa & Betul. Also,	07-Oct-2021	9:00	07-Oct-2021	18:00
343	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-GWALIOR-2	D	For reactor AMP work at Gwalior & Bina	07-Oct-2021	9:00	07-Oct-2021	18:00
344	PLANNED	OCC_547	POWERGRID_WR2	220KV-VAV-FUTURE LINE-4 (BAY-206)	D	For AMP works	07-Oct-2021	9:00	07-Oct-2021	18:00
345	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BINA-MP-BINA-1 AND BINA-MP - 400KV - BUS 2 at BINA-MP - 400KV	D	For Timing test of Main Bay CB	07-Oct-2021	9:15	07-Oct-2021	17:30
346	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-GWALIOR-2 L/R@ BINA - 765KV	D	For AMP work	07-Oct-2021	9:15	07-Oct-2021	17:30
347	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-2	D	Schedule Maintenance	07-Oct-2021	9:30	07-Oct-2021	19:30
348	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	07-Oct-2021	9:30	07-Oct-2021	19:30
349	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	07-Oct-2021	9:30	07-Oct-2021	19:30
350	PLANNED	OCC_547	POWERGRID_NR3	765KV-GWALIOR-AGRA-2	D	Proposed by NR-3- Line Bay AMP works.	07-Oct-2021	10:00	07-Oct-2021	16:00
351	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-KHARGONE-RAJGARH-1 AND RAJGARH - 400KV - BUS 2 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	07-Oct-2021	10:00	07-Oct-2021	17:30
352	PLANNED	OCC_547	MSETCL	MAIN BAY - 765KV/400KV EKTUNI-ICT-1 AND EKTUNI - 400KV - BUS 2 at EKTUNI - 400KV	Daily	Diagnostic Testing & Routine	07-Oct-2021	10:30	07-Oct-2021	18:00
353	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV JABALPUR-ICT-1 AND JABALPUR PS- 400KV - BUS 1 at JABALPUR PS - 400KV	D	amp work	07-Oct-2021	14:00	07-Oct-2021	18:00
354	PLANNED	OCC_547	TPL-DGEN	400KV/220KV DGEN-ICT-1	C	Routine energisation testing during	07-Oct-2021	8:00	08-Oct-2021	18:00
355	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-BILASPUR-RAJNANDGAON-RRWTL-2 AND BILASPUR - 765KV - BUS 1 at BILASPUR - 765KV	D	For AMP works	07-Oct-2021	8:00	08-Oct-2021	18:00
356	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-SEONI-WARDHA-1 AND SEONI - 765KV - BUS 2 at SEONI - 765KV	D	For AMP	07-Oct-2021	8:00	08-Oct-2021	18:00
357	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV VAPI-ICT-2 AND VAPI - 400KV - BUS 2 at VAPI - 400KV	C	AMP and CB pole over hauling work	07-Oct-2021	8:00	08-Oct-2021	18:00
358	PLANNED	OCC_547	CGPL	MAIN BAY - 400KV-CGPL-BHUJ-1 AND CGPL - 400KV - BUS 2	D	Circuit Breaker Preventive Maintenance,	07-Oct-2021	8:00	08-Oct-2021	19:00
359	PLANNED	OCC_547	SLDC_CG	400KV-RAITA-KURUD-1	Daily	Annual Maintenance Program	07-Oct-2021	9:00	08-Oct-2021	17:00
360	PLANNED	OCC_547	MP_SLDC	400KV/220KV JABALPUR-ICT-2	D	FOR BAY EQUIPMENT MAINTENANCE	07-Oct-2021	9:00	08-Oct-2021	17:00
361	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV NAVSARI-ICT-1	C	For attending leakage in NCT of ICT 1and	07-Oct-2021	9:30	08-Oct-2021	18:00

362	PLANNED	OCC_547	APL-ADANI	220KV/6.9KV APL-MUNDRA-ST-6	Continuous	Annual Maintenance of Station	07-Oct-2021	9:30	08-Oct-2021	18:30
363	PLANNED	OCC_547	POWERGRID_WR1	HVDC RAIGARH POLE-1	D	Performing Warranty Checks after	07-Oct-2021	8:00:00	09-Oct-2021	20:00:00
364	PLANNED	OCC_547	POWERGRID_WR1	400KV-KALA-KUDUS-2	D	AMP OF KALA KUDUS LINE 2 EQUIPMENTS/	08-Oct-2021	7:00	08-Oct-2021	17:00
365	PLANNED	OCC_547	POWERGRID_ODISH	765KV-DHARAMJAIGARH-JHARSUGUDA-1	D	CC Ring tightening and Insulator	08-Oct-2021	7:00	08-Oct-2021	17:00
366	PLANNED	OCC_547	POWERGRID_WR1	220KV-RAIPUR-BHILAI-1	D	AMP work at Raipur SS	08-Oct-2021	7:00	08-Oct-2021	17:30
367	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARORA-PG-PARLI NEW-1	Daily	For CVT Checking at Warora end.	08-Oct-2021	7:00	08-Oct-2021	18:00
368	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - AURANGABAD - 400KV B/R 1 AND AURANGABAD - 400KV - BUS 1 at AURANGABAD - 400KV	D	For 403 Bay AMP Works	08-Oct-2021	7:00	08-Oct-2021	18:00
369	PLANNED	OCC_547	POWERGRID_WR1	400KV-KHARGHAR-PUNE-PG-1	D	For Testing of CVT	08-Oct-2021	7:00	08-Oct-2021	18:00
370	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARORA-PG-PARLI NEW-1	D	For CVT Checking at Warora end.	08-Oct-2021	7:00	08-Oct-2021	18:00
371	PLANNED	OCC_547	POWERGRID_WR1	400KV-PARLI-PARLI NEW-2	D	For line terminal AMP works at	08-Oct-2021	7:00	08-Oct-2021	18:00
372	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 1	D	For Jumpering work with existing Bus-1	08-Oct-2021	7:00	08-Oct-2021	18:00
373	Planned	OCC_547	GETCO	400KV-ASOJ-KOSAMBA-1	Daily	BKR DCRM & Testing work. (A/R of 400 kV	08-Oct-2021	8:00	08-Oct-2021	18:00
374	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 14-Bipole 1	D	AMP works	08-Oct-2021	8:00	08-Oct-2021	17:00
375	PLANNED	OCC_547	POWERGRID_WR1	400KV-LARA-NTPC-CHAMPA-2	D	For Line and Relatey AM P works. AR to	08-Oct-2021	8:00	08-Oct-2021	17:00
376	PLANNED	OCC_547	NCA	220 kV Bus Coupler SSP CHPH	D	Bus-1 Bus coupler Preventive	08-Oct-2021	8:00	08-Oct-2021	18:00
377	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-BHILAI-BHATAPARA-1 AND 400KV/220KV BHATAPARA-ICT-2 at BHATAPARA - 400KV	D	For AMP works	08-Oct-2021	8:00	08-Oct-2021	18:00
378	PLANNED	OCC_547	POWERGRID_WR1	400KV-BHADRAWATI-PARLI-1	D	For AMP of Line Reactor and relay	08-Oct-2021	8:00	08-Oct-2021	18:00
379	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-PARLI-M-PARLI-1 AND PARLI - 400KV B/R 1 at PARLI - 400KV	D	For bay AMP works	08-Oct-2021	8:00	08-Oct-2021	18:00
380	PLANNED	OCC_547	POWERGRID_WR1	PUNE-GIS - 400KV - BUS 2	D	For AMP	08-Oct-2021	8:00	08-Oct-2021	18:00
381	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIGARH-RAIGARH-PS-1 AND 400KV-RAIGARH-RAIPUR-3 at Raigarh - 400KV	D	AMP	08-Oct-2021	8:00:00	08-Oct-2021	18:00:00
382	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 220KV-SOLAPUR-KUMBARI-1 AND SOLAPUR - 220KV - BUS 1 at Solapur - 220KV	D	Bay AMP works, 220kV Kumbhari	08-Oct-2021	8:00	08-Oct-2021	18:00
383	PLANNED	OCC_547	POWERGRID_WR1	400KV-KORADI-SATPURA-1	D	For Line Bay AMP Work	08-Oct-2021	8:00	08-Oct-2021	18:00
384	PLANNED	OCC_547	POWERGRID_WR2	BACHAU - 400KV - BUS 1	D	For BUS, Varsana-1 & CGPL-4 main	08-Oct-2021	8:00	08-Oct-2021	18:00
385	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV BHUJ-ICT-3 AND FUTURE at Bhuj - 400KV	D	BAY AMP WORK & CT OIL SAMPLING	08-Oct-2021	8:00	08-Oct-2021	18:00
386	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	08-Oct-2021	08:00	08-Oct-2021	18:00
387	PLANNED	OCC_547	MSETCL	220KV-WARDHA-BHUGAON-1	Daily	Routine line maintenance work	08-Oct-2021	08:00	08-Oct-2021	18:00
388	PLANNED	OCC_553	POWERGRID_WR1	RAIPUR-PS (DURG) - 400KV - BUS 1	D	BAY BUS WORK	08-Oct-2021	8:30	08-Oct-2021	17:30
389	PLANNED	OCC_547	BDTCL	MAIN BAY - 765KV/400KV DHULE-ICT-2 AND DHULE - 400KV - BUS 1 at DHULE - 400KV	Daily	AMP Work	08-Oct-2021	9:00	08-Oct-2021	14:00
390	PLANNED	OCC_547	SLDC CG	KURUD - 400KV - BUS 1	Daily	Annual Maintenance Program	08-Oct-2021	9:00	08-Oct-2021	17:00
391	PLANNED	OCC_547	MP_SLDC	220KV-PANDHURNA-MP-BETUL-PG	D	FOR LINE MAINTENANCE WORK	08-Oct-2021	9:00	08-Oct-2021	17:00
392	PLANNED	OCC_545	MP_SLDC	220KV-MEHGAON-MP-AURIYA	D	FOR LINE MAINTENANCE WORK	08-Oct-2021	9:00	08-Oct-2021	17:00
393	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV-BOISAR-BOISAR-M-1 AND BOISAR - 220KV - BUS 1 at BOISAR - 220KV	D	For AMP works	08-Oct-2021	9:00	08-Oct-2021	17:30
394	PLANNED	OCC_547	WKTL	765KV-RAJNANDGAON-RRWTL-WARORA-PG-2 L/R@ WARORA-PG - 765KV	Daily	Annual Maintenance of Line Reactor	08-Oct-2021	9:00	08-Oct-2021	18:00

395	PLANNED	OCC_547	MP_SLDC	400KV-SAGAR-MP-SATNA-PG	D	FOR LINE MAINTENANCE WORK	08-Oct-2021	9:00	08-Oct-2021	18:00
396	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-DEHGAM-GANDHAR-2 AND DEHGAM - 400KV - BUS 2 at DEHGAM - 400KV	D	For AMP works	08-Oct-2021	9:00	08-Oct-2021	18:00
397	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL(PS)-RIHAND-1	D	For AMP work Line Terminal equipment , at	08-Oct-2021	9:00	08-Oct-2021	18:00
398	PLANNED	OCC_547	POWERGRID_WR2	PIRANA - 400KV - BUS 2	D	For AMP works	08-Oct-2021	9:00	08-Oct-2021	18:00
399	PLANNED	OCC_547	POWERGRID_WR2	765KV-VINDHYACHAL(PS)-JABALPUR-2 L/R@ JABALPUR - 765KV	D	For AMP works of line terminal equipments	08-Oct-2021	9:00	08-Oct-2021	18:00
400	PLANNED	OCC_547	POWERGRID_WR2	765KV-VINDHYACHAL(PS)-JABALPUR-2	D	For AMP works of line terminal equipments	08-Oct-2021	9:00	08-Oct-2021	18:00
401	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - KHANDWA - 400KV B/R 1 AND KHANDWA - 400KV - BUS 1 at KHANDWA - 400KV	D	AMP WORK	08-Oct-2021	9:00	08-Oct-2021	18:00
402	PLANNED	OCC_547	POWERGRID_WR2	220KV-GWALIOR-GWALIOR-II-2	D	AMP Work. Line outage is required.	08-Oct-2021	9:00	08-Oct-2021	18:00
403	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-RAMNAGAR-1	D	For AMP works. Line outage is	08-Oct-2021	9:00	08-Oct-2021	18:00
404	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL(PS)-RIHAND-1	D	For AMP work Lin	08-Oct-2021	9:00	08-Oct-2021	18:00
405	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV BANASKANTHA-ICT-2 AND BANASKANTHA - 400KV - BUS 2 at Banaskantha - 400KV	D	For AMP works	08-Oct-2021	9:00	08-Oct-2021	18:30
406	PLANNED	OCC_547	POWERGRID_WR2	BINA - 765KV - BUS 2	D	For AMP work	08-Oct-2021	9:15	08-Oct-2021	17:30
407	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV DAMOH-ICT-1 AND DAMOH - 220KV - BUS 1 at Damoh - 220KV	D	For AMP works.	08-Oct-2021	9:30	08-Oct-2021	18:00
408	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 400KV-AKOLA (2)-NANDGAONPETH-1 AND AKOLA (2) - 400KV - BUS 1 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	08-Oct-2021	09:30	08-Oct-2021	18:30
409	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-2	D	Schedule Maintenance	08-Oct-2021	9:30	08-Oct-2021	19:30
410	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	08-Oct-2021	9:30	08-Oct-2021	19:30
411	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	08-Oct-2021	9:30	08-Oct-2021	19:30
412	PLANNED	OCC_547	MP_SLDC	220KV-MALANPUR-MP-MORENA	D	FOR BAY EQUIPMENT MAINTENANCE	08-Oct-2021	10:00	08-Oct-2021	17:00
413	PLANNED	OCC_547	BDTCL	TIE BAY - 400KV-DHULE-DHULE-MS-1 AND 765KV/400KV DHULE-ICT-2 at DHULE - 400KV	Daily	AMP Work	08-Oct-2021	14:00	08-Oct-2021	19:00
414	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 424-89B	08-Oct-2021	15:00	08-Oct-2021	18:00
415	PLANNED	OCC_547	MSETCL	BHUSAWAL - 400KV - BUS 1	Continuous	For testing of 400 KV BUS-I CVT	08-Oct-2021	06:00	09-Oct-2021	18:00
416	PLANNED	OCC_546	JKTL	400 KV D/c Vadinar-Hadala line Ckt I	Daily	Outage required for Tapping	08-Oct-2021	8:00	09-Oct-2021	18:00
417	PLANNED	OCC_546	JKTL	400 KV D/c Vadinar-Hadala line Ckt II	Daily	Outage required for Tapping	08-Oct-2021	8:00	09-Oct-2021	18:00
418	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-INDORE-1	C	Proposed by AM TL - for rectification of	08-Oct-2021	8:00	09-Oct-2021	18:00
419	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-CHAMPA-1 AND 765KV/400KV CHAMPA-ICT-5 at CHAMPA - 765KV	D	Bay AMP Work	08-Oct-2021	8:30	09-Oct-2021	17:00
420	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV INDORE-ICT-2 AND INDORE - 765KV - BUS 2 at INDORE - 765KV	D	AMP WORKS	08-Oct-2021	9:00	09-Oct-2021	18:00
421	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-NAVSARI-1	D	For Anti-corrosive painting work	08-Oct-2021	7:00	11-Oct-2021	18:00
422	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-NAVSARI-2	D	For Anti-corrosive painting work	08-Oct-2021	7:00	11-Oct-2021	18:00
423	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-JABALPUR-ITARSI-1 AND FUTURE at JABALPUR - 400KV	C	For Retrofitting of 417-89B isolator	08-Oct-2021	15:00	12-Oct-2021	18:00
424	PLANNED	OCC_547	Jhabua	400 KV Jhabua GT main 401 & Tie Bay 402	Continuous		08-Oct-2021	9:00	19-Oct-2021	18:00
425	PLANNED	OCC_552	POWERGRID_WR1	765KV-WARDHA-RAIPUR-PS (DURG)-2 L/R@ RAIPUR-PS (DURG) - 765KV	D	R PHASE SPARE SELECTION	09-Oct-2021	7:00	09-Oct-2021	17:30
426	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-2	D	FOR LINE MAINTENANCE WORK	09-Oct-2021	7:00	09-Oct-2021	18:00
427	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHARAMJAYGARH-RANCHI-1	Daily	For Line eq. AMP Works	09-Oct-2021	7:00	09-Oct-2021	18:00

428	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHARJAYGARH-RANCHI-1 L/R@ DHARAMJAYGARH - 765KV	Daily	For LR AMP Works	09-Oct-2021	7:00	09-Oct-2021	18:00
429	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 1	D	For Jumpering work with existing Bus-1	09-Oct-2021	7:00	09-Oct-2021	18:00
430	Planned	OCC_547	GETCO	400KV-SSP-KASOR	Daily	Line Maintenance work. (Auto	09-Oct-2021	8:00	09-Oct-2021	18:00
431	Planned	OCC_547	GETCO	400KV-HADALA-VARSANA-1	Daily	Spacer providing work in Line. Auto	09-Oct-2021	8:00	09-Oct-2021	18:00
432	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - PUNE-GIS - 765KV B/R 2 AND PUNE-GIS - 765KV - BUS 2 at Pune-GIS - 765KV	D	For AMP	09-Oct-2021	8:00	09-Oct-2021	18:00
433	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-TAMNAR-1 AND 765KV/400KV TAMNAR-ICT-2 at TAMNAR - 765KV	D	AMP WORK	09-Oct-2021	8:00	09-Oct-2021	18:00
434	PLANNED	OCC_547	POWERGRID_WR1	400KV-WARDHA-AKOLA-2	D	For Line Bay AMP and relay testing works .	09-Oct-2021	8:00	09-Oct-2021	18:00
435	PLANNED	OCC_547	POWERGRID_WR2	BACHAU - 400KV - BUS 2	D	For BUS, B/R-1 & Vadinar-1 main bay and	09-Oct-2021	8:00	09-Oct-2021	18:00
436	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	09-Oct-2021	08:00	09-Oct-2021	18:00
437	PLANNED	OCC_554	POWERGRID_WR1	MAIN BAY - 765KV/400KV RAIPUR-PS (DURG)-ICT-1 AND RAIPUR-PS (DURG) - 400KV - BUS 1 at RAIPUR-PS (DURG) - 400KV	D	BAY AMP WORK	09-Oct-2021	8:30	09-Oct-2021	17:30
438	PLANNED	OCC_547	POWERGRID_WR1	PUNE-PG - 400KV - BUS 2	D	For AMP Work	09-Oct-2021	8:30	09-Oct-2021	18:00
439	PLANNED	OCC_547	BDTCL	MAIN BAY - 400KV-DHULE-DHULE-MS-1 AND DHULE - 400KV - BUS 2 at DHULE - 400KV	Daily	AMP Work	09-Oct-2021	9:00	09-Oct-2021	14:00
440	PLANNED	OCC_547	MP_SLDC	220KV-PANDHURNA-MP-BETUL-PG	D	FOR LINE MAINTENANCE WORK	09-Oct-2021	9:00	09-Oct-2021	17:00
441	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL(PS)-RIHAND-2	D	For AMP work Line Terminal equipment , at	09-Oct-2021	9:00	09-Oct-2021	18:00
442	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV/400KV JABALPUR-ICT-1 AND JABALPUR - 765KV B/R 1 at JABALPUR - 765KV	D	amp work	09-Oct-2021	9:00	09-Oct-2021	18:00
443	PLANNED	OCC_547	POWERGRID_WR2	400KV-JABALPUR-REWA-2	D	Proposed by Jabalpur TLM for line AMP	09-Oct-2021	9:00	09-Oct-2021	18:00
444	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL(PS)-RIHAND-2	D	For AMP work Lin	09-Oct-2021	9:00	09-Oct-2021	18:00
445	PLANNED	OCC_547	POWERGRID_WR2	400KV-BINA-MP-BINA-4	D	For Terminal equipment AMP work.	09-Oct-2021	9:15	09-Oct-2021	17:30
446	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-2	D	Schedule Maintenance	09-Oct-2021	9:30	09-Oct-2021	19:30
447	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	09-Oct-2021	9:30	09-Oct-2021	19:30
448	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	09-Oct-2021	9:30	09-Oct-2021	19:30
449	PLANNED	OCC_547	MSETCL	220KV-TALEGAON-PUNE-PG-2	Daily	Half yearly maintenance, Relay Testing.	09-Oct-2021	10:00	09-Oct-2021	17:00
450	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-SSP-RAJGARH-2 AND RAJGARH - 400KV - BUS 1 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	09-Oct-2021	10:00	09-Oct-2021	17:30
451	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BINA-SHUJALPUR-2 AND SHUJALPUR - 400KV - BUS 1 at SHUJALPUR - 400KV	D	For AMP works	09-Oct-2021	10:00	09-Oct-2021	18:00
452	PLANNED	OCC_547	BDTCL	MAIN BAY - 765KV/400KV DHULE-ICT-1 AND DHULE - 400KV - BUS 1 at DHULE - 400KV	Daily	AMP Work	09-Oct-2021	14:00	09-Oct-2021	19:00
453	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 2	Daily	Hardware tightening & Line signature	09-Oct-2021	06:00	10-Oct-2021	19:00
454	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-BUS REACTOR AND SEONI-765KV -BUS 1 at SEONI-765KV	C	For Interrupter replacement work	09-Oct-2021	9:00	10-Oct-2021	18:00
455	PLANNED	OCC_547	Jhabua	400 KV Jhabua - Jabalpur Line #1; main 403 & Tie B	Conti	ous Line-1 Outage	09-Oct-2021	9:00	15-Oct-2021	18:00
456	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-2	D	FOR LINE MAINTENANCE WORK	10-Oct-2021	7:00	10-Oct-2021	18:00
457	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 220KV - BUS 1	D	Simultaneous outage of 220kV BUS-1	10-Oct-2021	7:00	10-Oct-2021	18:00
458	PLANNED	OCC_547	POWERGRID_WR2	220KV-HOSHANGABAD-ITARSI-2	D	Simultaneous outage of 220kV BUS-1	10-Oct-2021	7:00	10-Oct-2021	18:00
459	PLANNED	OCC_547	POWERGRID_WR1	400KV-PUNE-GIS-PARLI-1	D	For AMP	10-Oct-2021	8:00	10-Oct-2021	18:00
460	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-DHARAMJAYGARH-JABALPUR-1 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	AMP work	10-Oct-2021	9:00	10-Oct-2021	18:00

461	PLANNED	OCC_547	MSETCL	400KV-PARLI-M-LONIKHAND-II-2	Daily	(1) Reactor backup relay retrofitting	10-Oct-2021	09:00	10-Oct-2021	18:00
462	PLANNED	OCC_547	MSETCL	220KV-TARAPUR 1&2-BORIVALI-1	Daily	1) REPLACEMENT OF	10-Oct-2021	10:00	10-Oct-2021	18:00
463	PLANNED	OCC_547	Jhabua	400 KV jhabua Bus-1, 401, 404 and 408 bay	Continuous		10-Oct-2021	9:00	12-Oct-2021	18:00
464	PLANNED	OCC_547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 1	Continuous	Replacement of HCB isolators at Bhadrawati	10-Oct-2021	8:00	13-Oct-2021	18:00
465	PLANNED	OCC_547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 1	C	Replacement of HCB isolators at Bhadrawati	10-Oct-2021	8:00	13-Oct-2021	18:00
466	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 400KV - BUS 2	D	Protection intergration with Bus Bar	10-Oct-2021	8:00	13-Oct-2021	18:00
467	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARDHA-MOUDA-2 AND FUTURE at Wardha - 400KV	C	For erection of isolator and circuit breaker	10-Oct-2021	8:00	15-Oct-2021	18:00
468	Planned	OCC_547	LBTL	TIE BAY-BANASKANTHA-765KV B/R1 AND FUTURE BAY 707 AT BANASKANTHA-765KV	Continuous	Interconnecting of equipment through IPS	10-Oct-2021	8:00	17-Oct-2021	20:00
469	Planned	OCC_547	LBTL	MAIN BUS-1 AT BANASKANTHA -765KV SS	Daily	1-Main Bus 1 Interconnecting / Jumpering	10-Oct-2021	8:00	17-Oct-2021	20:00
470	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV AURANGABAD-ICT-2 AND AURANGABAD - 400KV - BUS 2 at AURANGABAD - 400KV	D	FOR 706 Bay AMP Works	11-Oct-2021	7:00	11-Oct-2021	18:00
471	Planned	OCC_547	GETCO	400KV-HADALA-CHORANIA-1	Daily	A/R Out For For spacer providing work	11-Oct-2021	8:00	11-Oct-2021	18:00
472	Planned	OCC_547	GETCO	400KV-AMRELI-HADALA-1	Daily	For feeder bay water washing work and	11-Oct-2021	8:00	11-Oct-2021	18:00
473	PLANNED	OCC_547	POWERGRID_WR2	220KV-KHANDWA-CHHANERA-2	D	Y PH CT Oil sampling after 01 month of	11-Oct-2021	8:00	11-Oct-2021	13:00
474	PLANNED	OCC_547	POWERGRID_WR1	B Type filter - Champa HVDC -HACQ 22-Bipole 1	D	AMP works	11-Oct-2021	8:00	11-Oct-2021	17:00
475	PLANNED	OCC_545	MP_SLDC	220KV-BHANPURA-MP-MODAK	D	FOR LINE MAINTENANCE WORK	11-Oct-2021	8:00	11-Oct-2021	18:00
476	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV BHATAPARA-ICT-2 AND BHATAPARA - 400KV - BUS 2 at BHATAPARA - 400KV	D	For AMP works	11-Oct-2021	8:00	11-Oct-2021	18:00
477	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-DHARAMJAYGARH-JABALPUR-4 AND DHARAMJAYGARH - 765KV B/R 3 at DHARAMJAYGARH - 765KV	D	For bay AMP Works	11-Oct-2021	8:00	11-Oct-2021	18:00
478	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV/220KV MAPUSA-ICT-1 AND 400KV-KOLHAPUR GIS-MAPUSA-1 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	11-Oct-2021	8:00	11-Oct-2021	18:00
479	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIGARH-RAIPUR-2 AND 400KV/220KV RAIGARH-ICT-2 at Raigarh - 400KV	D	AMP	11-Oct-2021	8:00:00	11-Oct-2021	18:00:00
480	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-TAMNAR-1 AND TAMNAR - 765KV - BUS 2 at TAMNAR - 765KV	D	AMP WORK	11-Oct-2021	8:00	11-Oct-2021	18:00
481	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAJNANDGAON-RRWTL-WARORA-PG-1 AND 765KV/400KV WARORA-PG-ICT-1 at WARORA-PG - 765KV	D	For Bay AMP works	11-Oct-2021	8:00	11-Oct-2021	18:00
482	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-6	D	CSD FINE TUNNING WORK. Dia to	11-Oct-2021	8:00	11-Oct-2021	18:00
483	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	11-Oct-2021	08:00	11-Oct-2021	18:00
484	PLANNED	OCC_547	CGPL	MAIN BAY - 400KV-CGPL-BHUJ-2 AND CGPL - 400KV - BUS 2	D	Circuit Breaker Preventive Maintenance,	11-Oct-2021	8:00	11-Oct-2021	19:00
485	PLANNED	OCC_555	POWERGRID_WR1	RAIPUR-PS (DURG) - 400KV - BUS 2	D	BAY BUS WORK	11-Oct-2021	8:30	11-Oct-2021	17:30
486	PLANNED	OCC_547	BDTCL	TIE BAY - 400KV-DHULE-DHULE-MS-2 AND 765KV/400KV DHULE-ICT-1 at DHULE - 400KV	Daily	AMP Work	11-Oct-2021	9:00	11-Oct-2021	14:00
487	PLANNED	OCC_547	SLDC_CG	KURUD - 400KV - BUS 2	Daily	Annual Maintenance Program	11-Oct-2021	9:00	11-Oct-2021	17:00
488	PLANNED	OCC_547	MSETCL	400KV-WARDHA-WARORA-1	Daily	Attending isolator problem of	11-Oct-2021	09:00	11-Oct-2021	17:00
489	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-AURANGABAD-BOISAR-2 AND BOISAR - 400KV - BUS 1 at BOISAR - 400KV	D	For AMP works	11-Oct-2021	9:00	11-Oct-2021	17:30
490	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-DEHGAM-RANCHODPURA-1 AND DEHGAM - 400KV B/R 2 at DEHGAM - 400KV	D	For AMP works	11-Oct-2021	9:00	11-Oct-2021	18:00
491	PLANNED	OCC_547	POWERGRID_WR2	VINDHYACHAL(PS) - 400KV B/R 1	D	For AMP works. Dia to be kept open.	11-Oct-2021	9:00	11-Oct-2021	18:00
492	PLANNED	OCC_547	POWERGRID_WR2	PIRANA - 400KV - BUS 1	D	For AMP works	11-Oct-2021	9:00	11-Oct-2021	18:00
493	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-JABALPUR-ORAI-2 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	amp work	11-Oct-2021	9:00	11-Oct-2021	18:00

494	PLANNED	OCC_547	POWERGRID_WR2	220KV-GWALIOR-MAHALGAON-1	D	AMP Work. Line outage is required.	11-Oct-2021	9:00	11-Oct-2021	18:00
495	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-RAMNAGAR-2	D	For AMP works. Line outage is	11-Oct-2021	9:00	11-Oct-2021	18:00
496	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV/400KV BANASKANTHA-ICT-2 AND 400KV-BANASKANTHA-VELODA-2 at Banaskantha - 400KV	D	For AMP works	11-Oct-2021	9:00	11-Oct-2021	18:30
497	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-BINA-BINA-NHPTL-1 AND 765KV-BINA	D	For AMP work	11-Oct-2021	9:15	11-Oct-2021	17:30
498	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - DAMOH - 400KV B/R 2 AND DAMOH - 400KV - BUS 2 at Damoh - 400KV	D	For AMP works.	11-Oct-2021	9:30	11-Oct-2021	18:00
499	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-NAVSARI-1	D	Bay AMP at POWERGRID Navsari	11-Oct-2021	9:30	11-Oct-2021	18:00
500	PLANNED	OCC_547	MEGPTCL	TIE BAY - 400KV-AKOLA (2)-NANDGAONPETH-1 AND 400KV-AKOLA-AKOLA (2)-1 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	11-Oct-2021	09:30	11-Oct-2021	18:30
501	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-3	D	Schedule Maintenance	11-Oct-2021	9:30	11-Oct-2021	19:30
502	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	11-Oct-2021	9:30	11-Oct-2021	19:30
503	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	11-Oct-2021	9:30	11-Oct-2021	19:30
504	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-ALKUD-SOLAPUR-1 AND ALKUD - 400KV - BUS 1 at ALKUD - 400KV	Daily	Annual Maintenance Work	11-Oct-2021	10:00	11-Oct-2021	18:00
505	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-ALKUD-SOLAPUR-1 AND 400KV/220KV ALKUD-ICT-2 at ALKUD - 400KV	Daily	Annual Maintenance Work	11-Oct-2021	10:00	11-Oct-2021	18:00
506	PLANNED	OCC_547	MSETCL	ALKUD - 400KV - BUS 1	Daily	Annual Maintenance Work	11-Oct-2021	10:00	11-Oct-2021	18:00
507	PLANNED	OCC_547	MSETCL	400KV-ALKUD-SOLAPUR-1	Daily	Annual Maintenance work.	11-Oct-2021	10:00	11-Oct-2021	18:00
508	PLANNED	OCC_547	POWERGRID_WR2	765KV-INDORE-VADODARA-1	D	Line reactor AMP work and Spare Reactor	11-Oct-2021	10:00	11-Oct-2021	18:00
509	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-EKTUNI-BABLESHWAR-2 AND 765KV/400KV EKTUNI-ICT-1 at EKTUNI - 400KV	Daily	Diagnostic Testing & Routine	11-Oct-2021	10:30	11-Oct-2021	18:00
510	PLANNED	OCC_547	POWERGRID_WR2	220KV-KHANDWA-CHHANERA-1	D	R & B PH CT Oil sampling after 01 month	11-Oct-2021	14:00	11-Oct-2021	18:00
511	PLANNED	OCC_547	BDTCL	MAIN BAY - 400KV-DHULE-DHULE-MS-2 AND DHULE - 400KV - BUS 2 at DHULE - 400KV	Daily	AMP Work	11-Oct-2021	14:00	11-Oct-2021	19:00
512	Planned	OCC_546	WTL	400 kV D/C MUNDRA-JETPUR TRANSMISSION LINE (PGCIL) - Ckt I	Daily	This shutdown will be taken for	11-Oct-2021	8:00	12-Oct-2021	18:00
513	Planned	OCC_546	WTL	400 kV D/C MUNDRA-JETPUR TRANSMISSION LINE (PGCIL) - Ckt II	Daily	This shutdown will be taken for	11-Oct-2021	8:00	12-Oct-2021	18:00
514	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV BILASPUR-ICT-3 AND BILASPUR - 765KV - BUS 2 at BILASPUR - 765KV	D	For AMP works	11-Oct-2021	8:00	12-Oct-2021	18:00
515	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV VAPI-ICT-1 AND VAPI - 400KV - BUS 2 at VAPI - 400KV	C	AMP and CB pole over hauling work	11-Oct-2021	8:00	12-Oct-2021	18:00
516	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV INDORE-ICT-1 AND INDORE - 765KV - BUS 2 at INDORE - 765KV	D	AMP WORKS	11-Oct-2021	9:00	12-Oct-2021	18:00
517	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV - BUS 1	D	For erection of 4" IPS tube of 400kV Bus-2	11-Oct-2021	7:00	13-Oct-2021	18:00
518	PLANNED	OCC_547	REL	REL-400KV-ST-1	Continuous	Annual Maintenance of Transformer	11-Oct-2021	8:00	13-Oct-2021	18:00
519	PLANNED	OCC_547	NHPTL Bina	SC Test of 250MVA, 400kV, 3-Phase, Generator Transformer	Daily	SC Testing	11-Oct-2021	9:00	13-Oct-2021	18:00
520	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV CHAMPA-ICT-3 AND CHAMPA - 765KV - BUS 2 at CHAMPA - 765KV	C	Siemens make CB Guide Valve	11-Oct-2021	8:30	14-Oct-2021	17:00
521	PLANNED	OCC_547	SLDC_CG	400KV/220KV BHILAI-ICT-1	Continuous	For replacement of Xmer's 400 &	11-Oct-2021	9:00	14-Oct-2021	17:00
522	PLANNED	OCC_547	POWERGRID_WR1	SOLAPUR - 765KV - BUS 2	D	To avoid induction effect while carrying	11-Oct-2021	8:30	15-Oct-2021	18:00
523	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV PADGHE-ICT-2	D	For AMP Works, Dia to be kept open	12-Oct-2021	7:00	12-Oct-2021	17:00
524	PLANNED	OCC_547	POWERGRID_WR1	220KV-RAIPUR-BHATAPARA-CG-1	D	AMP work at Raipur SS	12-Oct-2021	7:00	12-Oct-2021	17:30
525	PLANNED	OCC_547	POWERGRID_WR1	400KV/38.5KV AURANGABAD-STATCOM-ICT-1	D	FOR AMP and relay testing Works	12-Oct-2021	7:00	12-Oct-2021	18:00
526	PLANNED	OCC_547	POWERGRID_WR1	400KV-KORBA-NTPC-RAIPUR-3	D	Hot spot at location-393 and other SD	12-Oct-2021	7:00	12-Oct-2021	18:00

527	Planned	OCC_547	GETCO	400 kV VADAVI-KANSARI	Daily	Bay PMM WORK	12-Oct-2021	8:00	12-Oct-2021	18:00
528	Planned	OCC_547	GETCO	400kV Kosamba - Ukai -3	Daily	BKR DCRM & Testing work. A/R of 400 kV	12-Oct-2021	8:00	12-Oct-2021	18:00
529	PLANNED	OCC_547	POWERGRID_WR1	B Type filter - Champa HVDC -HACQ 22-Bipole 1	D	AMP works	12-Oct-2021	8:00	12-Oct-2021	17:00
530	PLANNED	OCC_547	MP_SLDC	400KV-RAJGARH-PG-SSP-1	D	FOR LINE MAINTENANCE WORK	12-Oct-2021	8:00	12-Oct-2021	18:00
531	PLANNED	OCC_547	MP_SLDC	220KV-OMKARESHWAR- KHANDWA-PG	D	FOR LINE MAINTENANCE WORK	12-Oct-2021	8:00	12-Oct-2021	18:00
532	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - BHATAPARA - 400KV B/R 1 AND BHATAPARA - 400KV - BUS 2 at BHATAPARA - 400KV	D	For AMP works	12-Oct-2021	8:00	12-Oct-2021	18:00
533	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-CHAMPA-DHARAMJAYGARH-2 AND FUTURE at DHARAMJAYGARH - 765KV	D	For bay AMP Works	12-Oct-2021	8:00	12-Oct-2021	18:00
534	PLANNED	OCC_547	POWERGRID_WR1	PARLI - 400KV B/R 2	D	For AMP Works, Dia to be kept open	12-Oct-2021	8:00	12-Oct-2021	18:00
535	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-PUNE-GIS-PADGHE-PG-1 AND 765KV/400KV PUNE-GIS-ICT-3 at Pune-GIS - 765KV	D	For AMP	12-Oct-2021	8:00	12-Oct-2021	18:00
536	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-RAIGARH-JHARSUGUDA-2 AND RAIGARH - 400KV - BUS 1 at Raigarh - 400KV	D	AMP	12-Oct-2021	8:00:00	12-Oct-2021	18:00:00
537	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-SOLAPUR-RAICHUR-1 AND SOLAPUR - 765KV B/R 1 at Solapur - 765KV	D	Bay AMP works	12-Oct-2021	8:00	12-Oct-2021	18:00
538	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-TAMNAR-1 AND TAMNAR - 765KV - BUS 2 at TAMNAR - 765KV	D	AMP WORK	12-Oct-2021	8:00	12-Oct-2021	18:00
539	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-GADARWARA-WARORA-PG-2 AND WARORA-PG - 765KV - BUS 1 at WARORA-PG - 765KV	D	For Bay AMP works	12-Oct-2021	8:00	12-Oct-2021	18:00
540	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARDHA-WARORA-PG-1 AND WARDHA - 400KV - BUS 2 at Wardha - 400KV	D	For Bay AMP Work	12-Oct-2021	8:00	12-Oct-2021	18:00
541	PLANNED	OCC_547	POWERGRID_WR2	400KV-BETUL-MOUDA-2	D	For Bay AMP works at Betul and line AMP	12-Oct-2021	8:00	12-Oct-2021	18:00
542	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-6	D	CSD FINE TUNNING WORK. Dia to	12-Oct-2021	8:00	12-Oct-2021	18:00
543	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	12-Oct-2021	08:00	12-Oct-2021	18:00
544	PLANNED	OCC_547	MSETCL	220KV-WARDHA-BHUGAON-1	Daily	Routine line maintenance work	12-Oct-2021	08:00	12-Oct-2021	18:00
545	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-KALWA-PUNE-PG-1 AND 400KV/220KV PUNE-PG-ICT-3 at PUNE-PG - 400KV	D	For AMP Work	12-Oct-2021	8:30	12-Oct-2021	18:00
546	PLANNED	OCC_547	BDTCL	MAIN BAY - 400KV-DHULE-DHULE-BDTCL-HVDC-2 AND DHULE - 400KV - BUS 1 at DHULE - 400KV	Daily	AMP Work	12-Oct-2021	9:00	12-Oct-2021	14:00
547	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-WARORA-CHANDRAPU-II-2 AND 400KV-TIRODA-WARORA-1 at WARORA - 400KV	Daily	Routine maintenance and	12-Oct-2021	09:00	12-Oct-2021	17:00
548	PLANNED	OCC_547	POWERGRID_WR2	400KV-VAPI-BOISAR-1	D	For AMP works at Boisar & Vapi. Also, line	12-Oct-2021	9:00	12-Oct-2021	17:30
549	PLANNED	OCC_547	MP_SLDC	400KV-KIRNAPUR-MP-SEONI-PG	D	FOR LINE MAINTENANCE WORK	12-Oct-2021	9:00	12-Oct-2021	18:00
550	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-DEHGAM-SAMI-1 AND 400KV-DEHGAM-NICOL-II-1 at DEHGAM - 400KV	D	For AMP works	12-Oct-2021	9:00	12-Oct-2021	18:00
551	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYANCHAL-IV-VINDHYACHAL(PS)-2	D	For AMP work Lin	12-Oct-2021	9:00	12-Oct-2021	18:00
552	PLANNED	OCC_547	POWERGRID_WR2	400KV-BACHAU-RANCHODPURA-1	D	For AMP works at Vadavi by Pirana, Also	12-Oct-2021	9:00	12-Oct-2021	18:00
553	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-JABALPUR-ORAI-1 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	amp work	12-Oct-2021	9:00	12-Oct-2021	18:00
554	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-ITARSI-KHANDWA-2 AND KHANDWA - 400KV B/R 3 at KHANDWA - 400KV	D	AMP WORK	12-Oct-2021	9:00	12-Oct-2021	18:00
555	PLANNED	OCC_547	POWERGRID_WR2	765KV-SATNA-GWALIOR-2	D	For reactor AMP work at Gwalior. Also,	12-Oct-2021	9:00	12-Oct-2021	18:00
556	PLANNED	OCC_547	POWERGRID_WR2	VAV - 400KV B/R 1	D	For AMP works. Dia to be kept open.	12-Oct-2021	9:00	12-Oct-2021	18:00
557	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BINA-MP-BINA-2 AND BINA-MP - 400KV - BUS 2 at BINA-MP - 400KV	D	For AMP work	12-Oct-2021	9:15	12-Oct-2021	17:30
558	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-NAVSARI-2	D	Bay AMP at POWERGRID Navsari	12-Oct-2021	9:30	12-Oct-2021	18:00
559	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-3	D	Schedule Maintenance	12-Oct-2021	9:30	12-Oct-2021	19:30

560	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	12-Oct-2021	9:30	12-Oct-2021	19:30
561	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	12-Oct-2021	9:30	12-Oct-2021	19:30
562	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-SSP-RAJGARH-2 AND 400KV-KHANDWA-RAJGARH at RAJGARH - 400KV	D	FOR CB AND CT TESTING	12-Oct-2021	10:00	12-Oct-2021	17:30
563	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV VADODARA-ICT-1	D	Transformer & both side Bay AMP work. Dia	12-Oct-2021	10:00	12-Oct-2021	18:00
564	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-EKTUNI-BABLESHWAR-1 AND FUTURE at EKTUNI - 400KV	Daily	Diagnostic Testing & Routine	12-Oct-2021	10:30	12-Oct-2021	18:00
565	PLANNED	OCC_547	BDTCL	TIE BAY - 400KV-DHULE-DHULE-BDTCL-HVDC-2 AND 400KV-DHULE-DHULE-BDTCL-HVDC-3 at DHULE - 400KV	Daily	AMP Work	12-Oct-2021	14:00	12-Oct-2021	19:00
566	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 417-89B	12-Oct-2021	15:00	12-Oct-2021	18:00
567	PLANNED	OCC_547	MEGPTCL	MAIN BAY OF 765KV-TIRODA-KORADI-III-1 AND KORADI-III - 765KV - BUS 1 @KORADI-III - 765KV at KORADI-III - 765KV	Continuous	Annual Maintenance of bay	12-Oct-2021	09:00	14-Oct-2021	18:00
568	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-JABALPUR-ITARSI-2 AND JABALPUR - 400KV - BUS 2 at JABALPUR - 400KV	C	For Retrofitting of 415-89B isolator	12-Oct-2021	15:00	16-Oct-2021	18:00
569	PLANNED	OCC_547	MSETCL	400KV-WARDHA-KORADI-II-1	continuous	For Erection of two nos of inline	12-Oct-2021	6:00	22-Oct-2021	20:00
570	PLANNED	OCC_547	MSETCL	400KV-IEPL-KORADI-II-1	continuous	For Erection of two nos of inline	12-Oct-2021	6:00	22-Oct-2021	20:00
571	PLANNED	OCC_547	POWERGRID_NR3	VINDHYACHAL HVDC BLOCK#1	C	Proposed by NR-3 for DUAL BLOCK	12-Oct-2021	8:00	31-Oct-2021	18:00
572	PLANNED	OCC_547	POWERGRID_NR3	VINDHYACHAL HVDC BLOCK#2	C	Proposed by NR-3 for DUAL BLOCK	12-Oct-2021	8:00	31-Oct-2021	18:00
573	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-AURANGABAD-M (WALUJ)-PUNE-GIS-1 AND AURANGABAD-M (WALUJ) - 400KV - BUS 1 at Aurangabad-M	D	401A Bay AMP @Waluj (MSETCL)	13-Oct-2021	7:00	13-Oct-2021	18:00
574	PLANNED	OCC_547	POWERGRID_WR1	400KV-KORBA-NTPC-RAIPUR-4	D	Pilot insulator fixig at loc-399 and other SD	13-Oct-2021	7:00	13-Oct-2021	18:00
575	PLANNED	OCC_547	POWERGRID_WR1	765KV-CHAMPA-DHARAMJAYGARH-1	D	For Line eq. AMP Works	13-Oct-2021	7:00	13-Oct-2021	18:00
576	PLANNED	OCC_547	POWERGRID_WR1	765KV-GADARWARA-WARORA-PG-1	D	For Line AMP and relay testing works.	13-Oct-2021	7:00	13-Oct-2021	18:00
577	Planned	OCC_547	GETCO	400KV-ASOJ-WANAKBORI-1	Daily	PMM/CM/ Pento O/H work	13-Oct-2021	8:00	13-Oct-2021	18:00
578	Planned	OCC_547	GETCO	220kv Navsari-Dastan line no.2	Daily	maintenance work	13-Oct-2021	8:00	13-Oct-2021	18:00
579	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHILAI-KORADI-1 AND BHILAI - 400KV - BUS 2 at BHILAI - 400KV	D	AMP work at Bhilai SS	13-Oct-2021	8:00	13-Oct-2021	17:30
580	PLANNED	OCC_547	MP_SLDC	400KV-RAJGARH-PG-SSP-2	D	FOR LINE MAINTENANCE WORK	13-Oct-2021	8:00	13-Oct-2021	18:00
581	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -INDORE-II(JETPURA)-MP-1	D	FOR LINE MAINTENANCE WORK	13-Oct-2021	8:00	13-Oct-2021	18:00
582	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - BHATAPARA - 400KV B/R 1 AND FUTURE at BHATAPARA - 400KV	D	For AMP works	13-Oct-2021	8:00	13-Oct-2021	18:00
583	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-CHAMPA-DHARAMJAYGARH-1 AND 765KV/400KV DHARAMJAYGARH-ICT-1 at	D	For bay AMP Works	13-Oct-2021	8:00	13-Oct-2021	18:00
584	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV MAPUSA-ICT-1 AND MAPUSA - 400KV - BUS 2 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	13-Oct-2021	8:00	13-Oct-2021	18:00
585	PLANNED	OCC_547	POWERGRID_WR1	PARLI - 400KV B/R 1	D	For AMP Works, Dia to be kept open	13-Oct-2021	8:00	13-Oct-2021	18:00
586	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV PUNE-GIS-ICT-3 AND PUNE-GIS - 765KV - BUS 2 at Pune-GIS - 765KV	D	For AMP	13-Oct-2021	8:00	13-Oct-2021	18:00
587	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIGARH-JHARSUGUDA-3 AND RAIGARH - 400KV B/R 1 at Raigarh - 400KV	D	AMP	13-Oct-2021	8:00:00	13-Oct-2021	18:00:00
588	PLANNED	OCC_547	POWERGRID_WR1	220KV-SOLAPUR-KUMBARI-1	D	Line side equipments AMP	13-Oct-2021	8:00	13-Oct-2021	18:00
589	PLANNED	OCC_547	POWERGRID_WR1	400KV-RAIPUR-WARDHA-1	D	For Line Bay AMP and relay testing works .	13-Oct-2021	8:00	13-Oct-2021	18:00
590	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-7	D	CSD FINE TUNNING WORK. Dia to	13-Oct-2021	8:00	13-Oct-2021	18:00
591	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	13-Oct-2021	08:00	13-Oct-2021	18:00
592	PLANNED	OCC_547	MSETCL	BUS COUPLER BAY OF NEW KOYNA - 400KV - BUS 1 AND NEW KOYNA - 400KV - BUS 2 @NEW KOYNA - 400KV	Daily	Diagnostic testing & Relay testing work &	13-Oct-2021	08:00	13-Oct-2021	18:00

593	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-PUNE-GIS-PUNE-PG-2 AND 400KV-PUNE-GIS-PUNE-PG-3 at PUNE-PG - 400KV	D	For AMP Work	13-Oct-2021	8:30	13-Oct-2021	18:00
594	PLANNED	OCC_547	BDTCL	MAIN BAY - 400KV-DHULE-DHULE-BDTCL-HVDC-3 AND DHULE - 400KV - BUS 2 at DHULE - 400KV	Daily	AMP Work	13-Oct-2021	9:00	13-Oct-2021	14:00
595	PLANNED	OCC_547	SLDC_CG	400KV-BHILAI-RAITA-2	Daily	Annual Maintenance Program	13-Oct-2021	9:00	13-Oct-2021	17:00
596	PLANNED	OCC_547	MP_SLDC	220KV-MORENA-MP-MORENA	D	FOR LINE MAINTENANCE WORK	13-Oct-2021	9:00	13-Oct-2021	17:00
597	PLANNED	OCC_547	MSETCL	132KV-PENCH-MP-KANHAN-1	Daily	Routine Maintenance work.	13-Oct-2021	09:00	13-Oct-2021	17:00
598	PLANNED	OCC_547	POWERGRID_WR2	400KV-PADGHE-BOISAR-1	D	For AMP works at Boisar. Also, line AMP	13-Oct-2021	9:00	13-Oct-2021	17:30
599	PLANNED	OCC_547	POWERGRID_WR2	400KV-SOJA-DEHGAM-1	D	AMP of Terminal equipments.	13-Oct-2021	9:00	13-Oct-2021	18:00
600	PLANNED	OCC_547	POWERGRID_WR2	220KV MAIN BAY - 211 FUTURE2 BAY AND INDORE - 220KV - BUS 2 at INDORE - 220KV	D	AMP WORKS	13-Oct-2021	9:00	13-Oct-2021	18:00
601	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-JABALPUR-ORAI-2 AND FUTURE at JABALPUR - 765KV	D	amp work	13-Oct-2021	9:00	13-Oct-2021	18:00
602	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-GWALIOR-AGRA-1 AND 765KV/400KV GWALIOR-ICT-2 at GWALIOR - 765KV	D	AMP Work	13-Oct-2021	9:00	13-Oct-2021	18:00
603	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-BINA-GWALIOR-1 AND 765kV BUS REACTOR at BINA - 765KV	D	For AMP work	13-Oct-2021	9:15	13-Oct-2021	17:30
604	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-DAMOH-KATNI-2 AND DAMOH - 400KV - BUS 1 at Damoh - 400KV	D	For AMP works.	13-Oct-2021	9:30	13-Oct-2021	18:00
605	PLANNED	OCC_547	MSETCL	400KV-PARLI-M-SOLAPUR-M-1	Daily	Hardware Tightening and Fitting Work.	13-Oct-2021	09:30	13-Oct-2021	18:30
606	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 400KV-AKOLA-AKOLA (2)-1 AND AKOLA (2) - 400KV - BUS 2 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	13-Oct-2021	09:30	13-Oct-2021	18:30
607	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-3	D	Schedule Maintenance	13-Oct-2021	9:30	13-Oct-2021	19:30
608	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	13-Oct-2021	9:30	13-Oct-2021	19:30
609	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	13-Oct-2021	9:30	13-Oct-2021	19:30
610	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-GWALIOR-II-MP-2	D	FOR BAY EQUIPMENT MAINTENANCE	13-Oct-2021	10:00	13-Oct-2021	17:00
611	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - SHUJALPUR - 400KV B/R 1 AND SHUJALPUR - 400KV - BUS 2 at SHUJALPUR - 400KV	D	For AMP works	13-Oct-2021	10:00	13-Oct-2021	18:00
612	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV VADODARA-ICT-2	D	Transformer & both side Bay AMP work. Dia	13-Oct-2021	10:00	13-Oct-2021	18:00
613	PLANNED	OCC_547	MSETCL	400KV-TAPTHITHANDA-EKTUNI-1	Daily	1. Relay testing work 2. Quarterly	13-Oct-2021	11:00	13-Oct-2021	17:00
614	PLANNED	OCC_547	CGPL	400KV-CGPL-JETPUR-1	C	B phase EMVT SF6 gas leakage	13-Oct-2021	8:00	14-Oct-2021	19:00
615	PLANNED	OCC_547	CGPL	MAIN BAY - 400KV-CGPL-JETPUR-1 AND CGPL - 400KV - BUS 2	C	Circuit Breaker Preventive Maintenance	13-Oct-2021	8:00	14-Oct-2021	19:00
616	PLANNED	OCC_547	CGPL	TIE BAY - 400KV-CGPL-JETPUR-1 AND FUTURE	C	Circuit Breaker Preventive Maintenance	13-Oct-2021	8:00	14-Oct-2021	19:00
617	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHARAMJAYGARH-JHARSUGUDA-1	Daily	For Line eq. AMP Works. AR to be kept	14-Oct-2021	7:00	14-Oct-2021	18:00
618	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHARJAYGARH-JHARSUGUDA-1 L/R@ DHARAMJAYGARH - 765KV	Daily	SLR outage is not required, however NLDC	14-Oct-2021	7:00	14-Oct-2021	18:00
619	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-AURANGABAD-M (WALUJ)-AURANGABAD-1 AND AURANGABAD-M (WALUJ) - 400KV - BUS 1	D	403 Bay AMP @Waluj (MSETCL)	14-Oct-2021	7:00	14-Oct-2021	18:00
620	PLANNED	OCC_547	POWERGRID_WR1	400KV-CHAKAN-PUNE-PG-1	D	For AMP Work	14-Oct-2021	7:00	14-Oct-2021	18:00
621	Planned	OCC_547	GETCO	400KV-SSP-KASOR-1	Daily	bay maint work.	14-Oct-2021	8:00	14-Oct-2021	18:00
622	Planned	OCC_547	GETCO	400KV-KASOR-CHORANIA-1	Daily	Condition Monitoring and bay maint work.	14-Oct-2021	8:00	14-Oct-2021	18:00
623	PLANNED	OCC_547	MSETCL	220KV-PARLI-OSMANABAD-M-1	Daily	Line maintenance work	14-Oct-2021	08:00	14-Oct-2021	17:00
624	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-KORBA-NTPC-BHILAI-2 AND BHILAI - 400KV - BUS 1 at BHILAI - 400KV	D	AMP work at Bhilai SS	14-Oct-2021	8:00	14-Oct-2021	17:30
625	PLANNED	OCC_547	BHUVAD-GAMESHA	220KV/33KV BHUVAD-ICT-1	D	Half Yearly maintenance work	14-Oct-2021	8:00	14-Oct-2021	17:30

626	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -INDORE-II(JETPURA)-MP-2	D	FOR LINE MAINTENANCE WORK	14-Oct-2021	8:00	14-Oct-2021	18:00
627	PLANNED	OCC_545	MP_SLDC	220KV-BHANPURA-MP-SUWASARA-MP	D	FOR LINE MAINTENANCE WORK	14-Oct-2021	8:00	14-Oct-2021	18:00
628	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-SOLAPUR-RAICHUR-2 AND FUTURE at Solapur - 765KV	D	Bay AMP works	14-Oct-2021	8:00	14-Oct-2021	18:00
629	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV WARORA-PG-ICT-2 AND WARORA-PG - 765KV - BUS 2 at WARORA-PG - 765KV	D	For Bay AMP work	14-Oct-2021	8:00	14-Oct-2021	18:00
630	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-7	D	CSD FINE TUNNING WORK. Dia to	14-Oct-2021	8:00	14-Oct-2021	18:00
631	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	14-Oct-2021	08:00	14-Oct-2021	18:00
632	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-KALA-KUDUS-2 AND FUTURE at KU	Daily	Annual Maintenance	14-Oct-2021	09:00	14-Oct-2021	17:00
633	PLANNED	OCC_547	MSETCL	MAIN BAY OF 400KV-KUDUS-PADGHE-1 AND KUDUS - 400KV - BUS 2 @KUDUS - 400KV at KUDUS - 400KV	Daily	Annual Maintenance of bays	14-Oct-2021	09:00	14-Oct-2021	17:00
634	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-KALA-KUDUS-2 AND KUDUS - 400KV - BUS 1 at KUDUS - 400KV	Daily	Annual Maintenance of bays	14-Oct-2021	09:00	14-Oct-2021	17:00
635	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-KALA-KUDUS-2 AND FUTURE at KUDUS - 400KV	Daily	Annual Maintenance of bays	14-Oct-2021	09:00	14-Oct-2021	17:00
636	PLANNED	OCC_547	POWERGRID_WR2	400KV-TARAPUR 3&4-BOISAR-1	D	For AMP works at Boisar. Also, line AMP	14-Oct-2021	9:00	14-Oct-2021	17:30
637	PLANNED	OCC_547	POWERGRID_WR2	BUS COUPLER BAY - DEHGAM - 220KV - BUS 1 AND DEHGAM - 220KV - BUS 2 at DEHGAM - 220KV	D	AMP Work	14-Oct-2021	9:00	14-Oct-2021	18:00
638	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-JABALPUR-ORAI-1 AND FUTURE at JABALPUR - 765KV	D	amp work	14-Oct-2021	9:00	14-Oct-2021	18:00
639	PLANNED	OCC_547	POWERGRID_WR2	220KV-VAV-RADHANESDA-LINE-1	D	For AMP works. Line outage is	14-Oct-2021	9:00	14-Oct-2021	18:00
640	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BINA-BINA-2 AND BINA - 400KV - BUS 1 at BINA - 400KV	D	For AMP work	14-Oct-2021	9:15	14-Oct-2021	17:30
641	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAKRAPAR 1&2-VAV-1	D	Bay AMP at GETCO Vav	14-Oct-2021	9:30	14-Oct-2021	18:00
642	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-4	D	Schedule Maintenance	14-Oct-2021	9:30	14-Oct-2021	19:30
643	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	14-Oct-2021	9:30	14-Oct-2021	19:30
644	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	14-Oct-2021	9:30	14-Oct-2021	19:30
645	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-GWALIOR-II-MP-1	D	FOR BAY EQUIPMENT MAINTENANCE	14-Oct-2021	10:00	14-Oct-2021	17:00
646	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-NAGDA-SHUJALPUR-1 AND SHUJALPUR - 400KV - BUS 1 at SHUJALPUR - 400KV	D	For AMP works	14-Oct-2021	10:00	14-Oct-2021	18:00
647	PLANNED	OCC_547	MSETCL	220KV-WARDHA-BADNERA-1	Daily	Routine line maintenance work	14-Oct-2021	10:00	14-Oct-2021	18:00
648	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADODARA-ASOJ-1	D	Bay & line terminal equipment	14-Oct-2021	10:00	14-Oct-2021	18:00
649	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 400KV - BUS 1	D	Protection intergration with Bus Bar	14-Oct-2021	8:00	15-Oct-2021	18:00
650	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV ITARSI-ICT-2	D	For erection of 4" IPS tube of 400kV Bus-1 &	14-Oct-2021	7:00	16-Oct-2021	18:00
651	Planned	OCC_547	GETCO	400KV Kansari-Bhinmal	Daily	BAY MAINTENANCE	15-Oct-2021	8:00	15-Oct-2021	18:00
652	Planned	OCC_547	GETCO	400KV-KOSAMBA-UKAI -2	Daily	BKR DCRM & Testing work. Auto reclose of	15-Oct-2021	8:00	15-Oct-2021	18:00
653	PLANNED	OCC_547	BHUVAD-GAMESHA	220KV/33KV BHUVAD-ICT-2	D	Half Yearly maintenance work	15-Oct-2021	8:00	15-Oct-2021	17:30
654	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -UJJAIN-MP-1	D	FOR LINE MAINTENANCE WORK	15-Oct-2021	8:00	15-Oct-2021	18:00
655	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -UJJAIN-MP-2	D	FOR LINE MAINTENANCE WORK	15-Oct-2021	8:00	15-Oct-2021	18:00
656	PLANNED	OCC_547	MSETCL	400KV-KALWA-PUNE-PG-1	Daily	Routine maintenance work	15-Oct-2021	08:00	15-Oct-2021	18:00
657	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-4	D	Schedule Maintenance	15-Oct-2021	9:30	15-Oct-2021	19:30
658	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	15-Oct-2021	9:30	15-Oct-2021	19:30

659	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	15-Oct-2021	9:30	15-Oct-2021	19:30
660	PLANNED	OCC_547	MSETCL	ALKUD - 400KV - BUS 2	Daily	Annual Maintenance work	15-Oct-2021	10:00	15-Oct-2021	18:00
661	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-1	Continuous	For Samrudhi Diversion Works(New	15-Oct-2021	7:00	05-Nov-2021	18:00
662	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-2	Continuous	For Samrudhi Diversion Works(New	15-Oct-2021	7:00	05-Nov-2021	18:00
663	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-1	C	For Samrudhi Diversion Works (New	15-Oct-2021	7:00	05-Nov-2021	18:00
664	PLANNED	OCC_547	POWERGRID_WR1	765KV-WARDHA-AURANGABAD-2	C	For Samrudhi Diversion Works (New	15-Oct-2021	7:00	05-Nov-2021	18:00
665	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 1	Daily	Hardware Tightening and Broken Disc	16-Oct-2021	06:00	16-Oct-2021	19:00
666	PLANNED	OCC_547	POWERGRID_WR1	400KV-LONIKHAND-PUNE-PG-1	D	For AMP Work	16-Oct-2021	7:00	16-Oct-2021	18:00
667	Planned	OCC_547	GETCO	220KV-TARAPUR 1&2-BHILAD-1	Daily	Maintenance work	16-Oct-2021	8:00	16-Oct-2021	18:00
668	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-PUNE-PG-PADGHE-PG-1 AND PUNE-PG - 765KV - BUS 1 at PUNE-PG - 765KV	D	For AMP	16-Oct-2021	8:00	16-Oct-2021	18:00
669	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-8	D	CSD FINE TUNNING WORK. Dia to	16-Oct-2021	8:00	16-Oct-2021	18:00
670	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	16-Oct-2021	08:00	16-Oct-2021	18:00
671	PLANNED	OCC_547	MSETCL	NEW KOYNA - 400KV - BUS 2	Daily	for CVT replacement work	16-Oct-2021	08:00	16-Oct-2021	18:00
672	PLANNED	OCC_547	CGPL	400KV-CGPL-BACHAU-2	D	Line equipment preventive maintenance,	16-Oct-2021	8:00	16-Oct-2021	19:00
673	PLANNED	OCC_547	CGPL	MAIN BAY - 400KV-CGPL-BACHAU-2 AND CGPL - 400KV - BUS 2	D	Line equipment preventive maintenance,	16-Oct-2021	8:00	16-Oct-2021	19:00
674	PLANNED	OCC_547	CGPL	TIE BAY - 400KV-CGPL-BACHAU-2 AND FUTURE	D	Line equipment preventive maintenance,	16-Oct-2021	8:00	16-Oct-2021	19:00
675	PLANNED	OCC_547	MP_SLDC	132KV-SABALGARH-MP-SHEOPUR-MP-TAP-KANDHAR	D	FOR LINE MAINTENANCE WORK	16-Oct-2021	9:00	16-Oct-2021	17:00
676	PLANNED	OCC_547	POWERGRID_WR2	400KV-TARAPUR 3&4-BOISAR-2	D	For AMP works at Boisar. Also, line AMP	16-Oct-2021	9:00	16-Oct-2021	17:30
677	PLANNED	OCC_547	MP_SLDC	132KV-KIRNAPUR-MP-DONGARGARH-CG	D	FOR LINE MAINTENANCE WORK	16-Oct-2021	9:00	16-Oct-2021	18:00
678	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-VINDHYACHAL(PS)-JABALPUR-2 AND JABALPUR - 765KV - BUS 1 at JABALPUR - 765KV	D	amp work	16-Oct-2021	9:00	16-Oct-2021	18:00
679	PLANNED	OCC_547	POWERGRID_WR2	220KV-VAV-RADHANESDA-LINE-2	D	For AMP works. Line outage is	16-Oct-2021	9:00	16-Oct-2021	18:00
680	PLANNED	OCC_547	POWERGRID_WR2	400KV-NAVSARI-DGEN-2	D	Bay AMP at POWERGRID Navsari	16-Oct-2021	9:30	16-Oct-2021	18:00
681	PLANNED	OCC_547	RATADIYA	220KV/33KV RATADIYA-ICT-4	D	Schedule Maintenance	16-Oct-2021	9:30	16-Oct-2021	19:30
682	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	16-Oct-2021	9:30	16-Oct-2021	19:30
683	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	16-Oct-2021	9:30	16-Oct-2021	19:30
684	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV SHUJALPUR-ICT-1 AND 400KV-BINA-SHUJALPUR-1 at SHUJALPUR - 400KV	D	For AMP works	16-Oct-2021	10:00	16-Oct-2021	18:00
685	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADODARA-ASOJ-2	D	Bay & line terminal equipment	16-Oct-2021	10:00	16-Oct-2021	18:00
686	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 415-89B	16-Oct-2021	15:00	16-Oct-2021	18:00
687	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-HALDARWA-1	D	For Anti-corrosive painting work	16-Oct-2021	7:00	17-Oct-2021	7:00
688	PLANNED	OCC_547	POWERGRID_WR2	220KV-KAWAS-HALDARWA-2	D	For Anti-corrosive painting work	16-Oct-2021	7:00	17-Oct-2021	7:00
689	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-CHAMPA-DHARAMJAYGARH-2 AND 765KV/400KV CHAMPA-ICT-6 at CHAMPA - 765KV	D	Bay AMP Work	16-Oct-2021	8:30	17-Oct-2021	17:00
690	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - JABALPUR - 400KV B/R 2 AND JABALPUR - 400KV - BUS 2 at JABALPUR - 400KV	C	For Retrofitting of 401-89B isolator	16-Oct-2021	15:00	20-Oct-2021	18:00
691	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-SATNA-1	C	Proposed by Vindhyachal TLM- for THDC	16-Oct-2021	8:00	23-Oct-2021	18:00

692	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-SATNA-2	C	Proposed by Vindhyachal TLM- for THDC	16-Oct-2021	8:00	23-Oct-2021	18:00
693	PLANNED	OCC_547	MSETCL	400KV-BABLESHWAR-PADGHE-2	Daily	PID testing work	16-Oct-2021	08:00	31-Oct-2021	18:00
694	PLANNED	OCC_547	MSETCL	400KV-KALWA-KHARGHAR-1	Daily	Live line installation of OPGW by	16-Oct-2021	08:00	31-Oct-2021	19:00
695	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 1	Daily	Hardware Tightening and Broken Disc	17-Oct-2021	06:00	17-Oct-2021	19:00
696	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV - BUS 1	D	For connection of 4" IPS tube with existing	17-Oct-2021	7:00	17-Oct-2021	18:00
697	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV/220KV BHADRAWATI-ICT-1 AND 400KV-BHADRAWATI-GWEL-2 at BHADRAWATI - 400KV	D	For AMP works	17-Oct-2021	8:00	17-Oct-2021	18:00
698	PLANNED	OCC_547	MSETCL	220KV-BOISAR-BOISAR-M-2	Daily	CONDUCTOR REPLACEMENT WITH HTLS	17-Oct-2021	09:00	17-Oct-2021	17:00
699	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-1	D	FOR LINE MAINTENANCE WORK	18-Oct-2021	7:00	18-Oct-2021	18:00
700	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-AURANGABAD-PADGHE-PG AND AURANGABAD - 765KV - BUS 1 at AURANGABAD - 765KV	D	707 Bay AMP Work	18-Oct-2021	7:00	18-Oct-2021	18:00
701	PLANNED	OCC_547	POWERGRID_WR1	400KV-WARORA-PG-PARLI-2 L/R@ WARORA-PG - 400KV	D	For Aircell Charging Wok	18-Oct-2021	7:00	18-Oct-2021	18:00
702	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV - BUS 1	D	For Bus-1 stability of new bays	18-Oct-2021	7:00	18-Oct-2021	18:00
703	PLANNED	OCC_547	POWERGRID_WR1	Pole-3 Converter Main Bay- Champa HVDC - 469 Bay-Bipole 2	D	AMP works	18-Oct-2021	8:00	18-Oct-2021	17:00
704	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NAGOTHANE-1	Daily	jumper tightening work	18-Oct-2021	08:00	18-Oct-2021	17:00
705	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-BHILAI-KORADI-1 AND 400KV-KORBA-NTPC-BHILAI-1 at BHILAI - 400KV	D	AMP work at Bhilai SS	18-Oct-2021	8:00	18-Oct-2021	17:30
706	PLANNED	OCC_545	MP_SLDC	220KV-BHANPURA-MP-NIPANIYA	D	FOR LINE MAINTENANCE WORK	18-Oct-2021	8:00	18-Oct-2021	18:00
707	PLANNED	OCC_547	POWERGRID_WR1	400KV-RAIGARH-JHARSUGUDA-2	Daily	For Line AMP and relay testing works.	18-Oct-2021	8:00:00	18-Oct-2021	18:00:00
708	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHADRAWATI-RAIPUR-2 AND BHADRAWATI - 400KV - BUS 1 at BHADRAWATI - 400KV	D	For AMP works	18-Oct-2021	8:00	18-Oct-2021	18:00
709	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV BILASPUR-ICT-3 AND BILASPUR - 400KV - BUS 1 at BILASPUR - 400KV	D	For AMP works	18-Oct-2021	8:00	18-Oct-2021	18:00
710	PLANNED	OCC_547	POWERGRID_WR1	DHARAMJAYGARH - 400KV - BUS 2	D	For AMP Works	18-Oct-2021	8:00	18-Oct-2021	18:00
711	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV MAPUSA-ICT-2 AND MAPUSA - 400KV - BUS 2 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	18-Oct-2021	8:00	18-Oct-2021	18:00
712	PLANNED	OCC_547	POWERGRID_WR1	PARLI - 400KV - BUS 2	D	For CVT testing and Bus maintenance	18-Oct-2021	8:00	18-Oct-2021	18:00
713	PLANNED	OCC_547	POWERGRID_WR1	400KV-RAIGARH-JHARSUGUDA-2	D	For Line AMP and relay testing works.	18-Oct-2021	8:00:00	18-Oct-2021	18:00:00
714	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV TAMNAR-ICT-1 AND TAMNAR - 400KV - BUS 1 at TAMNAR - 400KV	D	AMP WORK	18-Oct-2021	8:00	18-Oct-2021	18:00
715	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-8	D	CSD FINE TUNNING WORK. Dia to	18-Oct-2021	8:00	18-Oct-2021	18:00
716	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	18-Oct-2021	08:00	18-Oct-2021	18:00
717	Planned	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-CHAMPA-2 AND FUTURE at RAIGARH-PS - 765KV	D	AMP	18-Oct-2021	8:30	18-Oct-2021	17:30
718	PLANNED	OCC_556	POWERGRID_WR1	MAIN BAY - 765KV/400KV RAIPUR-PS (DURG)-ICT-2 AND RAIPUR-PS (DURG) - 400KV - BUS 1 at RAIPUR-PS (DURG) - 400KV	D	BAY AMP WORK	18-Oct-2021	8:30	18-Oct-2021	17:30
719	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-KHARGHAR-PUNE-PG-1 AND PUNE-PG - 400KV - BUS 2 at PUNE-PG - 400KV	D	For AMP Work	18-Oct-2021	8:30	18-Oct-2021	18:00
720	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-DEHGAM-RANCHODPURA-2 AND 400KV-DEHGAM-RANCHODPURA-1	D	AMP Work	18-Oct-2021	9:00	18-Oct-2021	18:00
721	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-SASAN-VINDHYACHAL(PS)-1 AND VINDHYACHAL(PS) - 765KV - BUS 1 at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	18-Oct-2021	9:00	18-Oct-2021	18:00
722	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-DHARAMJAYGARH-JABALPUR-4 AND 765KV-BINA-JABALPUR-2 at JABALPUR - 765KV	D	amp work	18-Oct-2021	9:00	18-Oct-2021	18:00
723	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV GWALIOR-ICT-1 AND GWALIOR - 765KV - BUS 2 at GWALIOR - 765KV	D	AMP Work	18-Oct-2021	9:00	18-Oct-2021	18:00
724	PLANNED	OCC_547	POWERGRID_WR2	765KV-SATNA-VINDHYACHAL(PS)-2	D	Proposed by Rewa TLM for line AMP	18-Oct-2021	9:00	18-Oct-2021	18:00

725	PLANNED	OCC_547	MSETCL	CHANDRAPUR-GCR - 400KV - TRANSFER BUS 2	Daily	1)Measurement of BKR timing ,CRM DCRM	18-Oct-2021	09:00	18-Oct-2021	18:00
726	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - BANASKANTHA - 765KV B/R 1 AND BANASKANTHA - 765KV - BUS 2 at Banaskantha - 765KV	D	For AMP works	18-Oct-2021	9:00	18-Oct-2021	18:30
727	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-INDORE-1 L/R@ BINA - 765KV	D	For AMP of Line reactor.	18-Oct-2021	9:15	18-Oct-2021	17:30
728	PLANNED	OCC_547	POWERGRID_WR2	765KV-INDORE-BINA	D	For AMP of Line reactor & terminal	18-Oct-2021	9:15	18-Oct-2021	17:30
729	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 400KV-AKOLA (2)-NANDGAONPETH-2 AND AKOLA (2) - 400KV - BUS 1 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	18-Oct-2021	09:30	18-Oct-2021	18:30
730	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-1	D	Schedule Maintenance	18-Oct-2021	9:30	18-Oct-2021	19:30
731	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	18-Oct-2021	9:30	18-Oct-2021	19:30
732	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	18-Oct-2021	9:30	18-Oct-2021	19:30
733	PLANNED	OCC_547	POWERGRID_WR2	400KV/38.5KV SATNA-STATCOM-ICT-1	D	For Switching of spare unit with B-ph unit.	18-Oct-2021	10:00	18-Oct-2021	14:00
734	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-BARSAITA DESH-1	D	For AMP works. Line outage is	18-Oct-2021	10:00	18-Oct-2021	18:00
735	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - VADODARA - 765KV B/R 1 AND FUTURE (765KV/400KV VADODARA-ICT-3) at VADODARA - 765KV	D	Simultaneous outage of Tie Bay of 765kV	18-Oct-2021	10:00	18-Oct-2021	18:00
736	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - FUTURE (765KV/400KV VADODARA-ICT-3) AND VADODARA - 765KV - BUS 2 at VADODARA - 765KV	D	Simultaneous outage of Tie Bay of 765kV	18-Oct-2021	10:00	18-Oct-2021	18:00
737	PLANNED	OCC_547	POWERGRID_WR2	400KV NAGDA - DEHGAM - 1	D	To attend hot spot on 400KV Nagda-Dehgam-	18-Oct-2021	12:00	18-Oct-2021	17:00
738	PLANNED	OCC_547	TPL-DGEN	400KV/220KV DGEN-ICT-2	C	Routine energisation testing during	18-Oct-2021	8:00	19-Oct-2021	18:00
739	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-CHAMPA-DHARAMJAYGARH-1 AND CHAMPA - 765KV - BUS 3 at CHAMPA - 765KV	C	Siemens make CB Guide Valve	18-Oct-2021	8:30	21-Oct-2021	17:00
740	PLANNED	OCC_547	REL	REL-400KV-ST-2	Continuous	Annual Maintenance of Transformer	18-Oct-2021	8:00	22-Oct-2021	18:00
741	PLANNED	OCC_547	BDTCL	MAIN BAY - 765KV-VADODARA-DHULE-1 AND DHULE - 765KV - BUS 1 at DHULE - 765KV	Daily	SF6 purification	18-Oct-2021	9:00	22-Oct-2021	18:00
742	PLANNED	OCC_547	NTPC Gadawara	765KV/132KV GADARWARA-ICT-1	C	Annual Maintenance	18-Oct-2021	8:00	23-Oct-2021	18:00
743	PLANNED	OCC_547	BDTCL	765KV-VADODARA-DHULE-1	Daily	A/R in Non Auto mode required for	18-Oct-2021	9:00	23-Oct-2021	18:00
744	PLANNED	OCC_547	NTPC	TIE BAY OF 400KV-GANDHAR-GPEC-1 AND 400KV-DEHGAM-GANDHAR-1 @GANDHAR - 400KV	C	Outage being taken for replacement of	18-Oct-2021	9:00	23-Oct-2021	18:00
745	PLANNED	OCC_547	POWERGRID_WR2	220KV-GANDHAR-HALDARWA-1	C	Bay Circuit Breaker Replacement	18-Oct-2021	9:30	23-Oct-2021	18:00
746	PLANNED	OCC_547	POWERGRID_WR1	400KV-WARORA-PG-PARLI-1	C	For Railway divers	18-Oct-2021	7:00	27-Oct-2021	18:00
747	PLANNED	OCC_547	POWERGRID_WR1	400KV-WARORA-PG-PARLI-2	C	For Railway diversion work near Warora	18-Oct-2021	7:00	27-Oct-2021	18:00
748	Planned	OCC_547	GETCO	400KV-ASOJ-CHORANIA-2	Daily	PMM/CM/ Pento O/H work. (Auto	18-Oct-2021	8:00	18-10-2021	18:00
749	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-1	D	FOR LINE MAINTENANCE WORK	19-Oct-2021	7:00	19-Oct-2021	18:00
750	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHARAMJAYGARH-JABALPUR-1		Hot spot at locat	19-Oct-2021	7:00	19-Oct-2021	18:00
751	PLANNED	OCC_547	POWERGRID_WR1	400KV-PUNE-GIS-PUNE-PG-4	D	For AMP Work	19-Oct-2021	7:00	19-Oct-2021	18:00
752	PLANNED	OCC_547	POWERGRID_WR1	765KV-BILASPUR-SEONI-2 L/R@ SEONI - 765KV	D	For switchable LR AMP works	19-Oct-2021	7:00	19-Oct-2021	18:00
753	PLANNED	OCC_547	POWERGRID_WR1	765KV-BILASPUR-SEONI-2	D	For switchable LR AMP works	19-Oct-2021	7:00	19-Oct-2021	18:00
754	Planned	OCC_547	GETCO	400KV-SSP-DHULE-MS-1	Daily	PMM	19-Oct-2021	8:00	19-Oct-2021	18:00
755	Planned	OCC_547	GETCO	400 kV VADAVI-HALVAD-1	Daily	Bay PMM WORK	19-Oct-2021	8:00	19-Oct-2021	18:00
756	Planned	OCC_547	GETCO	400kV Vav-Kosamba	Daily	BKR DCRM & Testing work. Auto reclose of	19-Oct-2021	8:00	19-Oct-2021	18:00
757	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-01	Daily	Stringing of Under Construction	19-Oct-2021	8:00	19-Oct-2021	10:00

758	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-02	Daily	Stringing of Under Construction	19-Oct-2021	8:00	19-Oct-2021	10:00
759	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NAGOTHANE-2	Daily	jumper tightening work	19-Oct-2021	08:00	19-Oct-2021	17:00
760	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-KORBA-NTPC-BHILAI-2 AND 400KV-KIRNAPUR-BHILAI-1 at BHILAI - 400KV	D	AMP work at Bhilai SS	19-Oct-2021	8:00	19-Oct-2021	17:30
761	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV BHATAPARA-ICT-1	D	For AMP Works, Dia to be kept open	19-Oct-2021	8:00	19-Oct-2021	18:00
762	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV TAMNAR-ICT-2 AND TAMNAR - 400KV - BUS 1 at TAMNAR - 400KV	D	AMP WORK	19-Oct-2021	8:00	19-Oct-2021	18:00
763	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 765KV B/R 1	D	For changeover of Spare LR Unit form R-Ph.	19-Oct-2021	8:00	19-Oct-2021	18:00
764	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	19-Oct-2021	08:00	19-Oct-2021	18:00
765	Planned	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-RAIGARH-PS-CHAMPA-2 AND FUTURE at RAIGARH-PS - 765KV	D	AMP	19-Oct-2021	8:30	19-Oct-2021	17:30
766	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BINA-JABALPUR-1 AND JABALPUR - 765KV - BUS 1 at JABALPUR - 765KV	D	amp work	19-Oct-2021	9:00	19-Oct-2021	18:00
767	PLANNED	OCC_547	MEGPTCL	TIE BAY - 400KV-AKOLA (2)-NANDGAONPETH-2 AND 400KV-AKOLA-AKOLA (2)-2 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	19-Oct-2021	09:30	19-Oct-2021	18:30
768	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-1	D	Schedule Maintenance	19-Oct-2021	9:30	19-Oct-2021	19:30
769	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	19-Oct-2021	9:30	19-Oct-2021	19:30
770	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	19-Oct-2021	9:30	19-Oct-2021	19:30
771	PLANNED	OCC_547	POWERGRID_NR3	765KV-JABALPUR-ORAI-2	D	Proposed by NR-3	19-Oct-2021	10:00	19-Oct-2021	12:00
772	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV SHUJALPUR-ICT-2 AND 400KV-BINA-SHUJALPUR-2 at SHUJALPUR - 400KV	D	For AMP works	19-Oct-2021	10:00	19-Oct-2021	18:00
773	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-01	Daily	Stringing of Under Construction	19-Oct-2021	10:00	19-Oct-2021	20:00
774	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-02	Daily	Stringing of Under Construction	19-Oct-2021	10:00	19-Oct-2021	20:00
775	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV - BUS 2	D	For connection of 4" IPS tube with existing	19-Oct-2021	7:00	20-Oct-2021	18:00
776	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-DHARAMJAYGARH-JHARSUGUDA-4 AND 765KV/400KV DHARAMJAYGARH-ICT-2 at	D	For bay AMP Works	19-Oct-2021	8:00	20-Oct-2021	18:00
777	PLANNED	OCC_547	CGPL	400KV-CGPL-BACHAU-1	C	Y phase EMVT SF6 gas leakage	19-Oct-2021	8:00	20-Oct-2021	19:00
778	PLANNED	OCC_547	ATIL	TIRODA - 400KV B/R 1	Daily	For B/R-1 Main and Tie Bay Equipment	19-Oct-2021	09:00	20-Oct-2021	19:00
779	PLANNED	OCC_547	ATIL-ADANI	APL-MUNDRA - 400KV B/R 2	Continuous	Annual Maintenance of BUS REACTOR-	19-Oct-2021	10:00	20-Oct-2021	10:00
780	PLANNED	OCC_547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 2	Continuous	Replacement of HCB isolators at Bhadrawati	19-Oct-2021	8:00	21-Oct-2021	18:00
781	PLANNED	OCC_547	POWERGRID_WR1	400KV BHADRAWATI-RAMAGUNDAM- 2	C	Replacement of HCB isolators at Bhadrawati	19-Oct-2021	8:00	21-Oct-2021	18:00
782	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-4	D	Proposed by AM TL - For replacement of	19-Oct-2021	8:00	21-Oct-2021	18:00
783	Planned	OCC_547	LBTL	MAIN BUS-II AT BANASKANTHA -765KV SS	Daily	1-Main Bus II Interconnecting from new to	19-Oct-2021	8:00	21-Oct-2021	20:00
784	PLANNED	OCC_547	MEGPTCL	TIE BAY -765KV-AKOLA (2)-KORADI-III-2 AND 765KV-TIRODA-KORADI-III-1 at KORADI-III - 765KV	Continuous	Annual Maintenance of bay	19-Oct-2021	09:00	21-Oct-2021	18:00
785	PLANNED	OCC_547	NTPC	400KV/132KV SOLAPUR-NTPC-ICT-1	C	Annual Maintenance, Isolator	19-Oct-2021	9:00	22-Oct-2021	18:00
786	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-DHULE-AURANGABAD-1 AND 765KV/400KV AURANGABAD-ICT-2 at AURANGABAD - 765KV	D	705 Bay AMP Work	20-Oct-2021	7:00	20-Oct-2021	18:00
787	Planned	OCC_547	GETCO	400kv Veloda-Charanka line No:01	Daily	PMM WORK	20-Oct-2021	8:00	20-Oct-2021	17:00
788	Planned	OCC_547	GETCO	400KV-ASOJ-CHORANIA-1	Daily	PMM/CM/ Pento O/H work. Auto	20-Oct-2021	8:00	20-Oct-2021	18:00
789	PLANNED	OCC_547	MSETCL	220KV-PARLI-PARLI-M-2	Daily	Line maintenance work	20-Oct-2021	08:00	20-Oct-2021	17:00
790	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV RAIPUR-ICT-3 AND RAIPUR - 220KV - BUS 1 at RAIPUR - 220KV	D	AMP work at Raipur SS	20-Oct-2021	8:00	20-Oct-2021	17:30

791	PLANNED	OCC_546	LBTCL	400 KV D/C Mundra Charanka CKT-I	Daily	Crossing of Lakadia Banaskantha	20-Oct-2021	8:00	20-Oct-2021	18:00
792	PLANNED	OCC_546	LBTCL	400 KV D/C Varsana Charanka CKT-II	Daily	Crossing of Lakadia Banaskantha	20-Oct-2021	8:00	20-Oct-2021	18:00
793	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-ESSAR MAHAN-BILASPUR-1 AND 765KV/400KV BILASPUR-ICT-3 at BILASPUR - 400KV	D	For AMP works	20-Oct-2021	8:00	20-Oct-2021	18:00
794	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-KOLHAPUR GIS-MAPUSA-1 AND MAPUSA - 400KV - BUS 1 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	20-Oct-2021	8:00	20-Oct-2021	18:00
795	PLANNED	OCC_547	POWERGRID_WR1	PARLI - 400KV - BUS 1	D	For CVT testing and Bus maintenance	20-Oct-2021	8:00	20-Oct-2021	18:00
796	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV RAIGARH-ICT-1	D	For AMP Works, Dia to be kept open	20-Oct-2021	8:00:00	20-Oct-2021	18:00:00
797	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV TAMNAR-ICT-3 AND TAMNAR - 400KV - BUS 1 at TAMNAR - 400KV	D	AMP WORK	20-Oct-2021	8:00	20-Oct-2021	18:00
798	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-GADARWARA-WARORA-PG-1 AND 400KV - BUS 1 at WARORA - 400KV	D	For Bay AMP work	20-Oct-2021	8:00	20-Oct-2021	18:00
799	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV WARDHA-ICT-1 AND 765KV-WARDHA-NIZAMABAD-1 at Wardha - 765KV	D	For Bay AMP Work	20-Oct-2021	8:00	20-Oct-2021	18:00
800	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV-BACHAU-MORBI-1 AND BACHAU - 220KV - BUS 1 at BACHAU - 220KV	D	AMP of main bay	20-Oct-2021	8:00	20-Oct-2021	18:00
801	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK &	20-Oct-2021	8:00	20-Oct-2021	18:00
802	PLANNED	OCC_547	MSETCL	KHAPARKHEDA - 400KV - BUS 1	Daily	Main Bus I Centre Break Isolator	20-Oct-2021	08:00	20-Oct-2021	18:00
803	PLANNED	OCC_547	MSETCL	220KV-WARDHA-PUSAD-1	Daily	Routine line maintenance work	20-Oct-2021	08:00	20-Oct-2021	18:00
804	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-WARDHA-WARORA-1 at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	20-Oct-2021	09:00	20-Oct-2021	10:00
805	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-SOJA-DEHGAM-2 AND DEHGAM - 400KV - BUS 2 at DEHGAM - 400KV	D	For AMP works	20-Oct-2021	9:00	20-Oct-2021	13:00
806	PLANNED	OCC_547	MSETCL	132KV-MANSAR-MS-KANHAN-1	Daily	Routine Maintenance work.	20-Oct-2021	09:00	20-Oct-2021	17:00
807	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BOISAR-ICT-2	D	For AMP works, Dia to be kept open	20-Oct-2021	9:00	20-Oct-2021	17:30
808	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - INDORE - 400KV B/R 2 AND 765KV/400KV INDORE-ICT-2 at INDORE - 400KV	D	AMP WORKS	20-Oct-2021	9:00	20-Oct-2021	18:00
809	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV SATNA-ICT-2 AND SATNA - 765KV - BUS 1 at SATNA - 765KV	D	For AMP works.	20-Oct-2021	9:00	20-Oct-2021	18:00
810	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-VINDHYACHAL(PS)-JABALPUR-2 AND FUTURE at JABALPUR - 765KV	D	amp work	20-Oct-2021	9:00	20-Oct-2021	18:00
811	PLANNED	OCC_547	POWERGRID_WR2	GWALIOR - 220KV - BUS 1	D	AMP Work	20-Oct-2021	9:00	20-Oct-2021	18:00
812	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BANASKANTHA-ICT-1	D	Insulation coating in tertiary	20-Oct-2021	9:00	20-Oct-2021	19:00
813	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-SATNA-BINA-4 AND 400KV-BINA-SHUJALPUR-2 at BINA - 400KV	D	For AMP work	20-Oct-2021	9:15	20-Oct-2021	17:30
814	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 400KV-AKOLA-AKOLA (2)-2 AND AKOLA (2) - 400KV - BUS 2 at AKOLA (2) - 400KV	Daily	Annual Maintenance of Bay Equipment	20-Oct-2021	09:30	20-Oct-2021	18:30
815	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-1	D	Schedule Maintenance	20-Oct-2021	9:30	20-Oct-2021	19:30
816	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	20-Oct-2021	9:30	20-Oct-2021	19:30
817	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	20-Oct-2021	9:30	20-Oct-2021	19:30
818	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-WARDHA-WARORA-1 AND FUTURE at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	20-Oct-2021	10:00	20-Oct-2021	11:00
819	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 401-89B	20-Oct-2021	15:00	20-Oct-2021	18:00
820	PLANNED	OCC_547	MSETCL	TIE BAY OF 400KV-TIRODA-WARORA-2 AND 400KV-WARORA-CHANDRAPU-II-2 @WARORA - 400KV at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	20-Oct-2021	16:00	20-Oct-2021	17:00
821	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV VAPI-ICT-1 AND VAPI - 400KV - BUS 2 at VAPI - 400KV	C	CB pole over hauling work	20-Oct-2021	8:00	21-Oct-2021	18:00
822	PLANNED	OCC_547	SLDC_CG	400KV-KURUD-JAGDALPUR-1	Daily	Annual Maintenance Program	20-Oct-2021	9:00	21-Oct-2021	17:00
823	PLANNED	OCC_547	POWERGRID_WR2	REWA - 220KV - BUS 1	C	216,217,218,219 Bay Extension	20-Oct-2021	10:00	21-Oct-2021	17:00

824	PLANNED	OCC_547	SLDC_CG	400KV/220KV BHILAI-ICT-2	Continuous	For replacement of Xmer's 400 &	20-Oct-2021	9:00	23-Oct-2021	17:00
825	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-VINDHYACHAL-JABALPUR-2 AND JABALPUR - 400KV - BUS 2 at JABALPUR - 400KV	C	For Retrofitting of 404-89B isolator	20-Oct-2021	15:00	23-Oct-2021	18:00
826	PLANNED	OCC_547	POWERGRID_WR1	Champa-Kurukshetra Bipole-I (Pole-I&II)	C	DCCT Improvements & global	20-Oct-2021	8:00	24-Oct-2021	18:00
827	Planned	OCC_547	NPCIL, TAPS 1&2	220kV Tarapur 1&2- Boisar-M1	continuous	Preventive maintenance of CTs, wave	20-Oct-2021	8:00	25-Oct-2021	18:00
828	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-01	Daily	Stringing of Under Construction	20-Oct-2021	8:00	25-Oct-2021	20:00
829	PLANNED	OCC_547	LVTPL	400 KV D/C Dehgam(WRTS-2)-Gandhar(NTPC) Line Ckt-02	Daily	Stringing of Under Construction	20-Oct-2021	8:00	25-Oct-2021	20:00
830	PLANNED	OCC_547	MSETCL	220KV-TARAPUR 1&2-BORIVALI-1	Continuous	1) Dismantling of existing loc no.37 and	20-Oct-2021	09:00	30-Oct-2021	18:00
831	PLANNED	OCC_547	MSETCL	220KV-TARAPUR 1&2-BOISAR-M-1	Continuous	1) Dismantling of existing loc no.37 and	20-Oct-2021	09:00	30-Oct-2021	18:00
832	PLANNED	OCC_547	MP_SLDC	400KV-INDIRASAGAR-NAGDA-MP	D	FOR LINE MAINTENANCE WORK	21-Oct-2021	7:00	21-Oct-2021	18:00
833	PLANNED	OCC_547	POWERGRID_WR1	AURANGABAD - 765KV - BUS 1	D	For AMP Works	21-Oct-2021	7:00	21-Oct-2021	18:00
834	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV PARLI-ICT-1	D	For ICT AMP work	21-Oct-2021	7:00	21-Oct-2021	18:00
835	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV - BUS 2	D	For Bus-2 stability of new bays	21-Oct-2021	7:00	21-Oct-2021	18:00
836	Planned	OCC_547	GETCO	400kV Veloda-Charanka line No:02	Daily	PMM WORK	21-Oct-2021	8:00	21-Oct-2021	17:00
837	Planned	OCC_547	GETCO	400KV-SSP-DHULE-MS-2	Daily	Maintenance work. Auto reclose of 400	21-Oct-2021	8:00	21-Oct-2021	18:00
838	Planned	OCC_547	GETCO	220KV-VAPI-VAPI-GUJARAT-1	Daily	maintenance work	21-Oct-2021	8:00	21-Oct-2021	18:00
839	Planned	OCC_547	GETCO	KOSAMBA - 400KV - BUS 1	Daily	For feeder bay Tie Breaker DCRM and	21-Oct-2021	8:00	21-Oct-2021	18:00
840	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - RAIPUR - 400KV B/R 1 AND RAIPUR - 400KV - BUS 2 at RAIPUR - 400KV	D	AMP work at Raipur SS	21-Oct-2021	8:00	21-Oct-2021	17:30
841	PLANNED	OCC_545	MP_SLDC	220KV-BHANPURA-MP-RANPUR-RJ	D	FOR LINE MAINTENANCE WORK	21-Oct-2021	8:00	21-Oct-2021	18:00
842	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV BHATAPARA-ICT-2	D	For AMP Works, Dia to be kept open	21-Oct-2021	8:00	21-Oct-2021	18:00
843	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - DHARAMJAYGARH - 400KV B/R 1 AND DHARAMJAYGARH - 400KV - BUS 2 at DHARAMJAYGARH - 400KV	D	For bay AMP Works	21-Oct-2021	8:00	21-Oct-2021	18:00
844	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV TAMNAR-ICT-3 AND 400KV-JPL EXTN-TAMNAR-2 at TAMNAR - 400KV	D	AMP WORK	21-Oct-2021	8:00	21-Oct-2021	18:00
845	PLANNED	OCC_547	POWERGRID_WR1	SEONI - 765KV - BUS 1	D	For AMP	21-Oct-2021	8:00	21-Oct-2021	18:00
846	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-GADARWARA-WARORA-PG-1 AND 765KV/400KV WARDHA-ICT-1	D	For Bay AMP work	21-Oct-2021	8:00	21-Oct-2021	18:00
847	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV WARDHA-ICT-1	D	For Replacement of Dropper . Dia	21-Oct-2021	8:00	21-Oct-2021	18:00
848	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV-LALPAR-GUJARAT-BACHAU-1 AND BACHAU - 220KV - BUS 1 at BACHAU - 220KV	D	AMP of main bay	21-Oct-2021	8:00	21-Oct-2021	18:00
849	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK &	21-Oct-2021	8:00	21-Oct-2021	18:00
850	PLANNED	OCC_547	POWERGRID_WR2	400KV-INDORE-KHANDWA-1	D	Proposed by Indore TLM for line AMP	21-Oct-2021	8:00	21-Oct-2021	18:00
851	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	21-Oct-2021	08:00	21-Oct-2021	18:00
852	Planned	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-CHAMPA-2 AND RAIGARH-PS - 765KV - BUS 2 at RAIGARH-PS - 765KV	D	AMP	21-Oct-2021	8:30	21-Oct-2021	17:30
853	PLANNED	OCC_557	POWERGRID_WR1	TIE BAY - 400KV-RAIPUR-PS (DURG)-REL-2 AND FUTURE at RAIPUR-PS (DURG) - 400KV	D	BAY AMP WORK	21-Oct-2021	8:30	21-Oct-2021	17:30
854	PLANNED	OCC_547	MSETCL	MAIN BAY OF 400KV-WARORA-CHANDRAPUR-II-2 AND WARORA - 400KV - BUS 2 @WARORA - 400KV at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	21-Oct-2021	9:00	21-Oct-2021	10:00
855	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-WANAKBORI-DEHGAM-2 AND DEHGAM - 400KV - BUS 2 at DEHGAM - 400KV	D	For AMP works	21-Oct-2021	9:00	21-Oct-2021	13:00
856	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MALANPUR-MP-2	D	FOR LINE MAINTENANCE WORK	21-Oct-2021	9:00	21-Oct-2021	17:00

857	PLANNED	OCC_547	MP_SLDC	220KV-SEONI-PG-CHHINDWARA-MP-2	D	FOR LINE MAINTENANCE WORK	21-Oct-2021	9:00	21-Oct-2021	18:00
858	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - SATNA - 765KV B/R 1 AND SATNA - 765KV - BUS 1 at SATNA - 765KV	D	For AMP works.	21-Oct-2021	9:00	21-Oct-2021	18:00
859	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV VINDHYACHAL(PS)-ICT-3 AND VINDHYACHAL(PS) - 765KV - BUS 2 at	D	For Bay AMP work ,at Vindhyachal (P)	21-Oct-2021	9:00	21-Oct-2021	18:00
860	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-VINDHYACHAL(PS)-JABALPUR-2 AND FUTURE at JABALPUR - 765KV	D	amp work	21-Oct-2021	9:00	21-Oct-2021	18:00
861	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-ITARSI-KHANDWA-2 AND KHANDWA - 400KV - BUS 1 at KHANDWA - 400KV	D	AMP WORK	21-Oct-2021	9:00	21-Oct-2021	18:00
862	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-SATNA-GWALIOR-2 AND 765KV-BINA-GWALIOR-3 at GWALIOR - 765KV	D	AMP Work	21-Oct-2021	9:00	21-Oct-2021	18:00
863	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-SATNA-BINA-4 AND BINA - 400KV - BUS 1 at BINA - 400KV	D	For AMP work	21-Oct-2021	9:15	21-Oct-2021	17:30
864	PLANNED	OCC_547	MSETCL	400KV-PARLI-M-LONIKHAND-II-2	Daily	Hardware Tightening and Fitting Work.	21-Oct-2021	09:30	21-Oct-2021	18:30
865	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-2	D	Schedule Maintenance	21-Oct-2021	9:30	21-Oct-2021	19:30
866	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	21-Oct-2021	9:30	21-Oct-2021	19:30
867	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	21-Oct-2021	9:30	21-Oct-2021	19:30
868	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-WARORA-CHANDRAPU-II-2 AND 400KV-TIRODA-WARORA-1 at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	21-Oct-2021	10:00	21-Oct-2021	11:00
869	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MAHALGAON-MP-1	D	FOR BAY EQUIPMENT MAINTENANCE	21-Oct-2021	10:00	21-Oct-2021	17:00
870	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-KHANDWA-RAJGARH-1 AND RAJGARH - 400KV - BUS 2 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	21-Oct-2021	10:00	21-Oct-2021	17:30
871	PLANNED	OCC_547	POWERGRID_WR2	400KV-INDORE-MP-ASOJ-1	D	Bay & line terminal equipment	21-Oct-2021	10:00	21-Oct-2021	18:00
872	PLANNED	OCC_547	MSETCL	MAIN BAY OF 400KV-WARORA-CHANDRAPU-II-1 AND WARORA - 400KV - BUS 2 @WARORA - 400KV at WARORA - 400KV	Daily	SF6 DUE POINT TEST OF CB BY	21-Oct-2021	11:00	21-Oct-2021	12:00
873	PLANNED	OCC_547	POWERGRID_WR2	400KV NAGDA - SHUJALPUR -1	D	To attend hot spot at 400KV Nagda-	21-Oct-2021	12:00	21-Oct-2021	17:00
874	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-WANAKBORI-DEHGAM-2 AND DEHGAM - 400KV - BUS 1 at DEHGAM -	D	For AMP works	21-Oct-2021	14:00	21-Oct-2021	18:00
875	PLANNED	OCC_547	POWERGRID_ODISHA	400KV-JHARSUGUDA-RAIGARH-1	D	Installation of TLA in Line	21-Oct-2021	7:00	22-Oct-2021	17:00
876	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV KALA-ICT-2	C	AMP works and Oil leakage	21-Oct-2021	8:00	22-Oct-2021	17:30
877	PLANNED	OCC_547	TPL-DGEN	400KV/220KV DGEN-ICT-3	C	Routine energisation	21-Oct-2021	8:00	22-Oct-2021	18:00
878	Planned	OCC_547	NPCIL, TAPS 1&2	220kV Tarapur 1&2- Boisar-M1	continuous	Maintenance of line equipments	21-Oct-2021	8:00	22-Oct-2021	20:00
879	Planned	OCC-547	NPCIL, TAPS 1&2	220 kV-Tarapur1&2 -Borivali	continuous	Maintenance of line equipments	21-Oct-2021	8:00	22-Oct-2021	20:00
880	PLANNED	OCC_547	SLDC_CG	400KV/220KV RAITA-ICT-1	Daily	Annual Maintenance	21-Oct-2021	9:00	22-Oct-2021	17:00
881	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BANASKANTHA-ICT-2	D	Insulation coating in	21-Oct-2021	9:00	22-Oct-2021	19:00
882	PLANNED	OCC_547	ATIL	TIRODA - 400KV B/R 2	Daily	For B/R-2 Main and Tie	21-Oct-2021	09:00	22-Oct-2021	19:00
883	PLANNED	OCC_547	POWERGRID_WR1	HVDC RAIGARH POLE-2	D	Performing Warranty	21-Oct-2021	8:00:00	23-Oct-2021	20:00:00
884	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV VAV-ICT-2	C	AMP works. Dia to be kept	21-Oct-2021	9:00	23-Oct-2021	18:00
885	PLANNED	OCC_547	MSETCL	400KV-BABLESHWAR-PADGHE-1 ON TBC @ PADGHE END	Continuous	1) CB Overhauling	21-Oct-2021	09:30	24-Oct-2021	19:00
886	PLANNED	OCC_547	POWERGRID_WR2	400KV-SEONI-PG-KHANDWA-1	C	Simultaneous Outage of	21-Oct-2021	8:00	29-Oct-2021	18:00
887	PLANNED	OCC_547	POWERGRID_WR2	400KV-SEONI-PG-KHANDWA-2	C	Simultaneous Outage of	21-Oct-2021	8:00	29-Oct-2021	18:00
888	PLANNED	OCC_547	MSETCL	400KV-RGPPL-NEW KOYNA-2	Daily	Hill cutting work & stay	21-Oct-2021	08:00	31-Oct-2021	18:00
889	PLANNED	OCC_547	MP_SLDC	400KV-INDIRASAGAR-NAGDA-MP	D	FOR LINE MAINTENANCE	22-Oct-2021	7:00	22-Oct-2021	18:00
890	Planned	OCC_547	GETCO	220kV Navsari-Nashik line no.1	Daily	maintenance work	22-Oct-2021	8:00	22-Oct-2021	18:00
891	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 15-Bipole 1	D	AMP works	22-Oct-2021	8:00	22-Oct-2021	17:00
892	PLANNED	OCC_547	POWERGRID_WR1	400KV-RAIGARH-RAIPUR-3	D	For Line and Relatey AM P	22-Oct-2021	8:00	22-Oct-2021	17:00
893	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV RAIPUR-ICT-2 AND RAIPUR - 400KV - BUS 2 at RAIPUR - 400KV	D	AMP work at Raipur SS	22-Oct-2021	8:00	22-Oct-2021	17:30
894	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -UJJAIN-MP-1	D	FOR LINE MAINTENANCE WORK	22-Oct-2021	8:00	22-Oct-2021	18:00

895	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-ACBIL-BILASPUR-1 AND BILASPUR - 400KV - BUS 1 at BILASPUR - 400KV	D	For AMP works	22-Oct-2021	8:00	22-Oct-2021	18:00
896	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-DHARAMJAYGARH-JHARSUGUDA-4 AND DHARAMJAYGARH - 765KV - BUS 2 at DHARAMJAYGARH - 765KV	D	For bay AMP Works	22-Oct-2021	8:00	22-Oct-2021	18:00
897	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV/220KV MAPUSA-ICT-3 AND FUTURE at MAPUSA - 400KV	D	Cleaning of Bay Equipments	22-Oct-2021	8:00	22-Oct-2021	18:00
898	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-PARLI-SOLAPUR-2 AND 400KV-DHARIWAL-PARLI-1 at PARLI - 400KV	D	For bay AMP works	22-Oct-2021	8:00	22-Oct-2021	18:00
899	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV PUNE-GIS-ICT-1	D	For AMP Works, Dia to be kept open	22-Oct-2021	8:00	22-Oct-2021	18:00
900	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV RAIGARH-ICT-1 AND RAIGARH - 400KV - BUS 1 at RAIGARH - 400KV	D	AMP	22-Oct-2021	8:00:00	22-Oct-2021	18:00:00
901	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV TAMNAR-ICT-2 AND 400KV-JPL EXTN-TAMNAR-3 at TAMNAR - 400KV	D	AMP WORK	22-Oct-2021	8:00	22-Oct-2021	18:00
902	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-GADARWARA-WARORA-PG-2 AND 765KV-WARORA-PG-PARLI NEW-1 at WARORA-PG - 765KV	D	For Bay AMP work	22-Oct-2021	8:00	22-Oct-2021	18:00
903	PLANNED	OCC_547	POWERGRID_WR1	WARDHA - 220KV - BUS 2	D	For 220KV Bus AMP Work.	22-Oct-2021	8:00	22-Oct-2021	18:00
904	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BETUL-ICT-1	D	For AMP works. Dia to be kept open	22-Oct-2021	8:00	22-Oct-2021	18:00
905	PLANNED	OCC_547	POWERGRID_WR2	400KV-CGPL-JETPUR-2	D	AMP of terminal equipment and	22-Oct-2021	8:00	22-Oct-2021	18:00
906	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK &	22-Oct-2021	8:00	22-Oct-2021	18:00
907	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-SAGAR	D	Proposed by AM TL - For replacement of	22-Oct-2021	8:00	22-Oct-2021	18:00
908	PLANNED	OCC_547	POWERGRID_WR2	400KV-INDORE-KHANDWA-2	D	Proposed by Indore TLM for line AMP	22-Oct-2021	8:00	22-Oct-2021	18:00
909	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	22-Oct-2021	08:00	22-Oct-2021	18:00
910	PLANNED	OCC_547	POWERGRID_WR1	BUS SECTIONALIZER BAY - CHAMPA - 400KV - BUS 1 AND CHAMPA - 400KV - BUS 3 at CHAMPA - 400KV	D	Bay AMP Work	22-Oct-2021	8:30	22-Oct-2021	17:00
911	Planned	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-CHAMPA-2 AND RAIGARH-PS - 765KV - BUS 2 at RAIGARH-PS - 765KV	D	AMP	22-Oct-2021	8:30	22-Oct-2021	17:30
912	PLANNED	OCC_558	POWERGRID_WR1	TIE BAY - 400KV-RAIPUR-PS (DURG)-REL-1 AND FUTURE at RAIPUR-PS (DURG) - 400KV	D	BAY AMP WORK	22-Oct-2021	8:30	22-Oct-2021	17:30
913	PLANNED	OCC_547	POWERGRID_WR2	BOISAR - 220KV - BUS 1	D	For AMP works.	22-Oct-2021	9:00	22-Oct-2021	17:30
914	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV/400KV SATNA-ICT-1 AND 765KV-SATNA-BINA-1 at SATNA - 765KV	D	For AMP works.	22-Oct-2021	9:00	22-Oct-2021	18:00
915	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - VINDHYACHAL(PS) - 765KV B/R 1 AND FUTURE at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	22-Oct-2021	9:00	22-Oct-2021	18:00
916	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-3 L/R@ JABALPUR - 765KV	D	amp work	22-Oct-2021	9:00	22-Oct-2021	18:00
917	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-INDORE-MP-1	D	AMP of terminal equipments at	22-Oct-2021	9:00	22-Oct-2021	18:00
918	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-KHANDWA-BETUL-1 AND KHANDWA - 400KV - BUS 1 at KHANDWA - 400KV	D	AMP WORK	22-Oct-2021	9:00	22-Oct-2021	18:00
919	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-SATNA-BINA-1 AND 400KV B/R at BINA - 400KV	D	For AMP work	22-Oct-2021	9:15	22-Oct-2021	17:30
920	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-2	D	Schedule Maintenance	22-Oct-2021	9:30	22-Oct-2021	19:30
921	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	22-Oct-2021	9:30	22-Oct-2021	19:30
922	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 2	D	Schedule Maintenance	22-Oct-2021	9:30	22-Oct-2021	19:30
923	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MAHALGAON-MP-2	D	FOR BAY EQUIPMENT MAINTENANCE	22-Oct-2021	10:00	22-Oct-2021	17:00
924	PLANNED	OCC_547	POWERGRID_WR2	400KV-INDORE-MP-ASOJ-2	D	Bay & line terminal equipment	22-Oct-2021	10:00	22-Oct-2021	18:00
925	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV/400KV INDORE-ICT-1 AND INDORE - 765KV B/R 1 at INDORE - 765KV	D	AMP WORKS	22-Oct-2021	9:00	23-Oct-2021	18:00
926	PLANNED	OCC_547	POWERGRID_WR2	REWA - 220KV - BUS 2	C	216,217,218,219 Bay Extension	22-Oct-2021	10:00	23-Oct-2021	17:00
927	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV GWALIOR-ICT-1 AND GWALIOR - 765KV - BUS 2 at GWALIOR - 765KV	C	CB Overhauling works	22-Oct-2021	9:30	25-Oct-2021	18:00

928	PLANNED	OCC_547	MP_SLDC	400KV-INDIRASAGAR-NAGDA-MP	D	FOR LINE MAINTENANCE WORK	23-Oct-2021	7:00	23-Oct-2021	18:00
929	Planned	OCC_547	GETCO	400KV-APL-MUNDRA-HADALA-1	Daily	For Feeder Bay Water washing work and	23-Oct-2021	8:00	23-Oct-2021	18:00
930	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 15-Bipole 1	D	AMP works	23-Oct-2021	8:00	23-Oct-2021	17:00
931	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV KALA-ICT-1	D	For AMP works. Dia will be open on	23-Oct-2021	8:00	23-Oct-2021	17:30
932	PLANNED	OCC_547	POWERGRID_WR1	BHATAPARA - 400KV - BUS 1	D	For AMP works	23-Oct-2021	8:00	23-Oct-2021	18:00
933	PLANNED	OCC_547	POWERGRID_WR1	BUS SECTIONALIZER BAY - DHARAMJAYGARH - 765KV - BUS 1 AND DHARAMJAYGARH - 765KV - BUS 3 at	D	For bay AMP Works	23-Oct-2021	8:00	23-Oct-2021	18:00
934	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV/400KV TAMNAR-ICT-1 AND 400KV-JPL EXTN-TAMNAR-4 at TAMNAR - 400KV	D	AMP WORK	23-Oct-2021	8:00	23-Oct-2021	18:00
935	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/440KV WARDHA-ICT-2 AND WARDHA - 400KV - BUS 1 at Wardha - 400KV	D	For Bay AMP Work	23-Oct-2021	8:00	23-Oct-2021	18:00
936	PLANNED	OCC_547	POWERGRID_WR2	BACHAU - 400KV B/R 2	D	For replacement of faulty WTI and	23-Oct-2021	8:00	23-Oct-2021	18:00
937	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK &	23-Oct-2021	8:00	23-Oct-2021	18:00
938	PLANNED	OCC_547	POWERGRID_WR2	400KV-BINA-SAGAR	D	Poposed by AM TL - For replacement of	23-Oct-2021	8:00	23-Oct-2021	18:00
939	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	23-Oct-2021	08:00	23-Oct-2021	18:00
940	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 2	Daily	Pole II Base Filter for replacement of	23-Oct-2021	08:00	23-Oct-2021	18:00
941	PLANNED	OCC_547	POWERGRID_WR1	BUS SECTIONALIZER BAY - CHAMPA - 400KV - BUS 2 AND CHAMPA - 400KV - BUS 4 at CHAMPA - 400KV	D	Bay AMP Work	23-Oct-2021	8:30	23-Oct-2021	17:00
942	PLANNED	OCC_559	POWERGRID_WR1	MAIN BAY - 400KV-RAIPUR-PS (DURG)-REL-2 AND RAIPUR-PS (DURG) - 400KV - BUS 2 at RAIPUR-PS (DURG) - 400KV	D	BAY AMP WORK	23-Oct-2021	8:30	23-Oct-2021	17:30
943	PLANNED	OCC_547	MP_SLDC	400KV-BUS-COUPLER AT 400KV S/S KATNI	D	FOR BAY EQUIPMENT MAINTENANCE	23-Oct-2021	9:00	23-Oct-2021	17:00
944	PLANNED	OCC_547	MP_SLDC	220KV-PANDHURNA-MP-KALMESHWAR-MH	D	FOR LINE MAINTENANCE WORK	23-Oct-2021	9:00	23-Oct-2021	18:00
945	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-SASAN-SATNA-2 AND 765KV-SATNA-BINA-2 at SATNA - 765KV	D	For AMP works.	23-Oct-2021	9:00	23-Oct-2021	18:00
946	PLANNED	OCC_547	POWERGRID_WR2	765KV-DHARAMJAYGARH-JABALPUR-3	D	S/D OF LINE REQUIRED FOR AMP	23-Oct-2021	9:00	23-Oct-2021	18:00
947	PLANNED	OCC_547	POWERGRID_WR2	ITARSI - 400KV B/R 3	D	For AMP works. Dia to be kept open.	23-Oct-2021	9:00	23-Oct-2021	18:00
948	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BANASKANTHA-ICT-1	D	Insulation coating in tertiary	23-Oct-2021	9:00	23-Oct-2021	19:00
949	PLANNED	OCC_547	RATADIYA	220KV-BHUJ-RATADIYA-2	D	Schedule Maintenance	23-Oct-2021	9:30	23-Oct-2021	19:30
950	PLANNED	OCC_547	RATADIYA	BUS COUPLER BAY - RATADIYA - 220KV - BUS 1 AND RATADIYA - 220KV - BUS 2 at Ratadiya - 220KV	D	Schedule Maintenance	23-Oct-2021	9:30	23-Oct-2021	19:30
951	PLANNED	OCC_547	RATADIYA	RATADIYA - 220KV - BUS 1	D	Schedule Maintenance	23-Oct-2021	9:30	23-Oct-2021	19:30
952	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BADNAWAR-RAJGARH-1 AND RAJGARH - 400KV - BUS 1 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	23-Oct-2021	10:00	23-Oct-2021	17:30
953	PLANNED	OCC_547	POWERGRID_WR2	220KV-REWA-BARSAITA DESH-2	D	For AMP works. Line outage is	23-Oct-2021	10:00	23-Oct-2021	18:00
954	PLANNED	OCC_547	POWERGRID_WR2	VADODARA - 765KV - BUS 1	D	AMP works.	23-Oct-2021	10:00	23-Oct-2021	18:00
955	PLANNED	OCC_547	POWERGRID_WR2	JABALPUR - 400KV - BUS 2	D	For connection of Jumper of 404-89B	23-Oct-2021	15:00	23-Oct-2021	18:00
956	PLANNED	OCC_547	MSETCL	HVDC 500KV CHANDRAPUR HVDC POLE 2	Daily	Hardware tightening and brocken disc	23-Oct-2021	06:00	24-Oct-2021	19:00
957	PLANNED	OCC_547	POWERGRID_ODISHA	400KV-JHARSUGUDA-RAIGARH-3	D	Installation of TLA in Line and other line	23-Oct-2021	7:00	24-Oct-2021	17:00
958	PLANNED	OCC_547	POWERGRID_WR1	BHADRAWATI - 400KV - BUS 1	C	Replacement of HCB isolators and retrofitting	23-Oct-2021	8:00	30-Oct-2021	18:00
959	PLANNED	OCC_547	MP_SLDC	400KV-INDIRASAGAR-NAGDA-MP	D	FOR LINE MAINTENANCE WORK	24-Oct-2021	7:00	24-Oct-2021	18:00
960	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-SAGAR	D	Poposed by AM TL - For replacement of	24-Oct-2021	8:00	24-Oct-2021	18:00

961	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV CHAMPA-ICT-3 AND CHAMPA - 400KV - BUS 2 at CHAMPA - 400KV	D	Bay AMP Work	24-Oct-2021	8:30	24-Oct-2021	17:00
962	PLANNED	OCC_547	MSETCL	220KV-BOISAR-NALASOPARA-1	Daily	PID FAULTY INSULATO STRING	24-Oct-2021	09:00	24-Oct-2021	17:00
963	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-JABALPUR-ITARSI-3 AND ITARSI - 400KV - BUS 1	D	For AMP works	24-Oct-2021	9:00	24-Oct-2021	18:00
964	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-SATNA-3	C	Proposed by Vindhyachal TLM- for THDC	24-Oct-2021	8:00	31-Oct-2021	18:00
965	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-SATNA-4	C	Proposed by Vindhyachal TLM- for THDC	24-Oct-2021	8:00	31-Oct-2021	18:00
966	PLANNED	OCC_547	POWERGRID_WR1	220KV-MAPUSA-TIVIM-1	D	For AMP works	25-Oct-2021	7:00	25-Oct-2021	18:00
967	Planned	OCC_547	GETCO	400KV-KASOR-CHORANIA-1	Daily	Line Maintenance	25-Oct-2021	8:00	25-Oct-2021	18:00
968	Planned	OCC_547	GETCO	220kv Navsari-Nashik line no.2	Daily	maintenance work	25-Oct-2021	8:00	25-Oct-2021	18:00
969	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-1	D	FOR BAY EQUIPMENT MAINTENANCE	25-Oct-2021	8:00	25-Oct-2021	17:00
970	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 23-Bipole 1	D	AMP works	25-Oct-2021	8:00	25-Oct-2021	17:00
971	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-BHADRAWATI-RAIPUR-3 AND RAIPUR - 400KV - BUS 3 at RAIPUR - 400KV	D	AMP work at Raipur SS (Note:in Data	25-Oct-2021	8:00	25-Oct-2021	17:30
972	PLANNED	OCC_546	LBTL	400KV D/C Mundra -Dehgam CKT-I	Daily	Crossing of Lakadia Banaskantha	25-Oct-2021	8:00	25-Oct-2021	18:00
973	PLANNED	OCC_546	LBTL	400KV D/C Mundra -Dehgam CKT-II	Daily	Crossing of Lakadia Banaskantha	25-Oct-2021	8:00	25-Oct-2021	18:00
974	PLANNED	OCC_547	POWERGRID_WR1	BHATAPARA - 400KV - BUS 2	D	For AMP works	25-Oct-2021	8:00	25-Oct-2021	18:00
975	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-PATHADI-BILASPUR-1 AND FUTURE at BILASPUR - 400KV	D	For AMP works	25-Oct-2021	8:00	25-Oct-2021	18:00
976	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-DHARAMJAYGARH-JHARSUGUDA-3 AND FUTURE at DHARAMJAYGARH - 765KV	D	For bay AMP Works	25-Oct-2021	8:00	25-Oct-2021	18:00
977	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 765KV-PUNE-GIS-SOLAPUR-1 AND 765KV/400KV PUNE-GIS-ICT-2 at Pune-GIS - 765KV	D	For AMP	25-Oct-2021	8:00	25-Oct-2021	18:00
978	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 220KV-RAIGARH-CG-RAIGARH-3 AND RAIGARH - 220KV - BUS 1 at Raigarh - 220KV	D	AMP	25-Oct-2021	8:00:00	25-Oct-2021	18:00:00
979	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV SOLAPUR-ICT-2	D	For AMP Works, Dia to be kept open	25-Oct-2021	8:00	25-Oct-2021	18:00
980	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-WARORA-PG-PARLI NEW-2 AND WARORA-PG - 765KV - BUS 2 at WARORA-PG - 765KV	D	For Bay AMP work	25-Oct-2021	8:00	25-Oct-2021	18:00
981	PLANNED	OCC_547	POWERGRID_WR1	400KV-BHILAI-KORADI-1	D	For Line Bay AMP Work	25-Oct-2021	8:00	25-Oct-2021	18:00
982	PLANNED	OCC_547	POWERGRID_WR2	BACHAU - 400KV B/R 1	D	Bus reactor AMP, Dia to be kept open	25-Oct-2021	8:00	25-Oct-2021	18:00
983	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-4	D	CSD FINE TUNNING WORK &	25-Oct-2021	8:00	25-Oct-2021	18:00
984	PLANNED	OCC_547	POWERGRID_WR2	400KV-BINA-SAGAR	D	Poposed by AM TL - For replacement of	25-Oct-2021	8:00	25-Oct-2021	18:00
985	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	25-Oct-2021	08:00	25-Oct-2021	18:00
986	PLANNED	OCC_547	MP_SLDC	400KV-MAIN-BUS-1 AT 400KV S/S KATNI	D	FOR BAY EQUIPMENT MAINTENANCE	25-Oct-2021	9:00	25-Oct-2021	17:00
987	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MALANPUR-MP-2	D	FOR LINE MAINTENANCE WORK	25-Oct-2021	9:00	25-Oct-2021	17:00
988	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BOISAR-ICT-3	D	For AMP works. Dia to be kept open	25-Oct-2021	9:00	25-Oct-2021	17:30
989	PLANNED	OCC_547	MP_SLDC	220KV-RAJGARH-MP- SHUJALPUR-PG-1	D	FOR LINE MAINTENANCE WORK	25-Oct-2021	9:00	25-Oct-2021	18:00
990	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-INDORE-MP-ASOJ-2 AND INDORE-MP - 400KV - BUS 1 at INDORE-MP - 400KV	D	AMP WORKS	25-Oct-2021	9:00	25-Oct-2021	18:00
991	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV SATNA-ICT-2	D	For AMP works. Dia to be kept open	25-Oct-2021	9:00	25-Oct-2021	18:00
992	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-VINDHYACHAL(PS)-JABALPUR-2 AND VINDHYACHAL(PS) - 765KV - BUS 1 at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	25-Oct-2021	9:00	25-Oct-2021	18:00
993	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-JABALPUR-1	D	Proposed by Jabalpur TLM for line AMP	25-Oct-2021	9:00	25-Oct-2021	18:00

994	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - ITARSI - 400KV B/R 2 AND ITARSI - 400KV - BUS 1	D	For AMP works	25-Oct-2021	9:00	25-Oct-2021	18:00
995	PLANNED	OCC_547	MSETCL	AKOLA - 400KV - BUS 1	Daily	Servicing & alignment of isolators / earth	25-Oct-2021	09:00	25-Oct-2021	18:00
996	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BANASKANTHA-CHITTORGARH-1 AND BANASKANTHA - 765KV - BUS 1 at Banaskantha - 765KV	D	For AMP works	25-Oct-2021	9:00	25-Oct-2021	18:30
997	PLANNED	OCC_547	MP_SLDC	400KV-KIRNAPUR-MP-BHILAI-CG	D	FOR LINE MAINTENANCE WORK	25-Oct-2021	9:10	25-Oct-2021	18:00
998	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BINA-ICT-1	D	For AMP work. Dia to be kept open on both	25-Oct-2021	9:15	25-Oct-2021	17:30
999	PLANNED	OCC_547	MP_SLDC	220KV-ANOOPPUR-MP-KOTMIKALA-1	D	FOR LINE MAINTENANCE WORK	25-Oct-2021	10:00	25-Oct-2021	17:00
1000	PLANNED	OCC_547	CWRTL	TIE BAY - 400KV-GWALIOR-MORENA-1 AND 400KV/220KV MORENA-ICT-2 at MORENA - 400KV	Daily	For Bay Annual Maintenance	25-Oct-2021	10:00	25-Oct-2021	18:00
1001	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-KOLHAPUR-MS-ALKUD-1 AND ALKUD - 400KV - BUS 1 at ALKUD - 400KV	Daily	Annual Maintenance Work	25-Oct-2021	10:00	25-Oct-2021	18:00
1002	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-KOLHAPUR-MS-ALKUD-1 AND FUTURE at ALKUD - 400KV	Daily	Annual Maintenance Work	25-Oct-2021	10:00	25-Oct-2021	18:00
1003	PLANNED	OCC_547	POWERGRID_ODISHA	400KV-JHARSUGUDA-RAIGARH-2	D	Installation of TLA in Line and other line	25-Oct-2021	7:00	26-Oct-2021	17:00
1004	Planned	OCC_546	WTL	400 KV D/C VARSANA - HADANA LINE (GETCO) - Ckt I	Daily	This shutdown will be taken for	25-Oct-2021	8:00	26-Oct-2021	18:00
1005	Planned	OCC_546	WTL	400 KV D/C VARSANA - HADANA LINE (GETCO) - Ckt II	Daily	This shutdown will be taken for	25-Oct-2021	8:00	26-Oct-2021	18:00
1006	PLANNED	OCC_547	POWERGRID_WR1	TAMNAR - 765KV - BUS 3	D	Bus Side Isolator Alignment	25-Oct-2021	8:00	26-Oct-2021	18:00
1007	PLANNED	OCC_547	SLDC_CG	400KV/220KV KURUD-ICT-1	Daily	Annual Maintenance Program	25-Oct-2021	9:00	26-Oct-2021	17:00
1008	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV VAV-ICT-1	C	AMP works. Dia to be kept open on both	25-Oct-2021	9:00	26-Oct-2021	18:00
1009	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-JABALPUR-1	C	For retrofitting of line isolator (89L) and L/R	25-Oct-2021	8:00	27-Oct-2021	20:00
1010	PLANNED	OCC_547	TARAPUR 3&4	400 KV-TARAPUR 3&4-PADGHE-2	C	CB, ES, DS, LA, CT, LA, WT, CVT	25-Oct-2021	9:00	27-Oct-2021	18:00
1011	PLANNED	OCC_547		400 KV-TARAPUR 3&4-PADGHE-2		Annual PM of CB, ES, DS, LA, CT, LA,	25-Oct-2021	9:00	27-Oct-2021	18:00
1012	PLANNED	OCC_547	POWERGRID_WR1 MEGPTCL	MAIN BAY - 765KV-AKOLA (2)-KORADI-III-2 AND KORADI-III - 765KV - BUS 2 at KORADI-III - 765KV	Continuous	Annual Maintenance of bay	25-Oct-2021	09:00	27-Oct-2021	18:00
1013	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-INDORE-MP-ASOJ-2 AND ASOJ - 400KV - BUS 1 at ASOJ - 400KV	C	CB overhauling work. Line will be charge	25-Oct-2021	10:00	27-Oct-2021	18:00
1014	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-CHAMPA-1 AND CHAMPA - 765KV - BUS 3 at CHAMPA - 765KV	C	Siemens make CB Guide Valve	25-Oct-2021	8:30	28-Oct-2021	17:00
1015	PLANNED	OCC_547	POWERGRID_WR1	Champa-Kurukshetra Bipole-II (Pole-III&IV)	C	DCCT Improvements & global	25-Oct-2021	8:00	29-Oct-2021	18:00
1016	PLANNED	OCC_547	BDTCL	TIE BAY - 765KV/400KV DHULE-ICT-1 AND 765KV-VADODARA-DHULE-1 at DHULE - 765KV	Daily	SP6 purification	25-Oct-2021	9:00	29-Oct-2021	18:00
1017	PLANNED	OCC_547	POWERGRID_WR2	220KV-GANDHAR-HALDARWA-2	C	Bay Circuit Breaker Replacement	25-Oct-2021	9:30	30-Oct-2021	18:00
1018	PLANNED	OCC_547	MSETCL	KOLHAPUR-MS - 400KV - BUS 2	Continuous	1. Annual Bus Maintenance. 2. Chemical	25-Oct-2021	09:00	31-Oct-2021	18:00
1019	Planned	OCC_547	POWERGRID_WR1	765KV/400KV RAIGARH-PS-ICT-4	D	For AMP Works, Dia to be kept open	26-Oct-2021	7:00	26-Oct-2021	17:30
1020	PLANNED	OCC_562	POWERGRID_WR1	765KV-RAIPUR-PS (DURG)-CHAMPA-1	D	Line AMP WORK and relay testing	26-Oct-2021	7:00	26-Oct-2021	17:30
1021	PLANNED	OCC_547	POWERGRID_WR1	400KV-KOLHAPUR GIS-NARENDRA KUDGI-2	Daily	Line Bay AMP works & attedning	26-Oct-2021	7:00	26-Oct-2021	18:00
1022	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-WARDHA-AURANGABAD-1 AND AURANGABAD - 765KV - BUS 2 at AURANGABAD - 765KV	D	For 715 BAY AMP Works	26-Oct-2021	7:00	26-Oct-2021	18:00
1023	PLANNED	OCC_547	POWERGRID_WR1	400KV-KOLHAPUR GIS-NARENDRA KUDGI-2	D	Line Bay AMP wor	26-Oct-2021	7:00	26-Oct-2021	18:00
1024	Planned	OCC_547	GETCO	400KV-HADALA-CHORANIA-1	Daily	For Feeder Bay maintenance work and	26-Oct-2021	8:00	26-Oct-2021	18:00
1025	Planned	OCC_547	GETCO	400KV-AMRELI-HADALA-1	Daily	A/R Out For For spacer providing work	26-Oct-2021	8:00	26-Oct-2021	18:00
1026	Planned	OCC_547	GETCO	220KV-BHILAD-VAPI-1	Daily	maintenance work	26-Oct-2021	8:00	26-Oct-2021	18:00

1027	Planned	OCC_547	GETCO	400KV-ASOJ-KOSAMBA-1	Daily	PMM/CM/ Pento O/H work	26-Oct-2021	8:00	26-Oct-2021	18:00
1028	Planned	OCC_547	GETCO	400 kV VADAVI-HALVAD-2	Daily	Bay PMM WORK	26-Oct-2021	8:00	26-Oct-2021	18:00
1029	Planned	OCC_547	GETCO	KOSAMBA - 400KV - BUS 2	Daily	For feeder bay Tie Breaker DCRM and	26-Oct-2021	8:00	26-Oct-2021	18:00
1030	PLANNED	OCC_547	MP_SLDC	400KV-PITHAMPUR-MP-BADNAWAR-MP-2	D	FOR BAY EQUIPMENT MAINTENANCE	26-Oct-2021	8:00	26-Oct-2021	17:00
1031	PLANNED	OCC_547	POWERGRID_WR1	E Type filter - Champa HVDC -HACQ 23- Bipole 1	D	AMP works	26-Oct-2021	8:00	26-Oct-2021	17:00
1032	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIPUR-RAIPUR-PS (DURG)- 1 AND RAIPUR - 400KV B/R 2 at RAIPUR - 400KV	D	AMP work at Raipur SS	26-Oct-2021	8:00	26-Oct-2021	17:30
1033	PLANNED	OCC_547	MP_SLDC	400KV-BADNAWAR-MP-RAJGARH-PG-1	D	FOR LINE MAINTENANCE WORK	26-Oct-2021	8:00	26-Oct-2021	18:00
1034	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-PATHADI-BILASPUR-2 AND FUTURE at BILASPUR - 400KV	D	For AMP works	26-Oct-2021	8:00	26-Oct-2021	18:00
1035	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/400KV DHARAMJAYGARH-ICT-2 AND DHARAMJAYGARH - 765KV - BUS 1 at	D	For bay AMP Works	26-Oct-2021	8:00	26-Oct-2021	18:00
1036	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-RAIGARH-JHARSUGUDA-4 AND FUTURE at Raigarh - 400KV	D	AMP	26-Oct-2021	8:00:00	26-Oct-2021	18:00:00
1037	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV BACHAU-ICT-1 AND BACHAU - 220KV - BUS 1 at BACHAU - 220KV	D	Main bay AMP	26-Oct-2021	8:00	26-Oct-2021	18:00
1038	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-4	D	CSD FINE TUNNING WORK &	26-Oct-2021	8:00	26-Oct-2021	18:00
1039	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-1	D	Proposed by AM TL - For replacement of	26-Oct-2021	8:00	26-Oct-2021	18:00
1040	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	26-Oct-2021	08:00	26-Oct-2021	18:00
1041	PLANNED	OCC_547	SLDC_CG	400KV-BHILAI-RAITA-3	Daily	Annual Maintenance Program	26-Oct-2021	9:00	26-Oct-2021	17:00
1042	PLANNED	OCC_547	MSETCL	400KV-WARORA-CHANDRAPU-II-2	Daily	R Phase LINE CVT replacement by	26-Oct-2021	09:00	26-Oct-2021	17:00
1043	PLANNED	OCC_547	POWERGRID_WR2	BANASKANTHA - 765KV - BUS 2	D	For AMP works	26-Oct-2021	9:00	26-Oct-2021	18:00
1044	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-NAGDA-DEHGAM-1 AND NAGDA - 400KV - BUS 2 at NAGDA - 400KV	D	AMP WORKS	26-Oct-2021	9:00	26-Oct-2021	18:00
1045	PLANNED	OCC_547	POWERGRID_WR2	SATNA - 400KV B/R 2	D	For AMP works. Dia to be kept open.	26-Oct-2021	9:00	26-Oct-2021	18:00
1046	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-SASAN- VINDHYACHAL(PS)-2 AND VINDHYACHAL(PS) - 765KV - BUS 1 at Vindhyachal(PS) - 765KV	D	For Bay AMP work ,at Vindhyachal (P)	26-Oct-2021	9:00	26-Oct-2021	18:00
1047	PLANNED	OCC_547	POWERGRID_WR2	765KV-BINA-JABALPUR-2	D	Proposed by Jabalpur TLM for line AMP	26-Oct-2021	9:00	26-Oct-2021	18:00
1048	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-ITARSI-KHANDWA-1 AND ITARSI - 400KV - BUS 2	D	For AMP works	26-Oct-2021	9:00	26-Oct-2021	18:00
1049	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-KHANDWA-DHULE-MS-1 AND 400KV/220KV KHANDWA-ICT-1 at KHANDWA - 400KV	D	AMP WORK	26-Oct-2021	9:00	26-Oct-2021	18:00
1050	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADODARA-PIRANA-1	D	Proposed by Vadodara TLM - for Repairing	26-Oct-2021	9:00	26-Oct-2021	18:00
1051	PLANNED	OCC_547	POWERGRID_NR1	400kV BHINMAL-ZERDA	D	Proposed by NR-1 for line maintenance	26-Oct-2021	9:00	26-Oct-2021	18:00
1052	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BINA-ICT-2	D	For AMP work. Dia to be kept open on both	26-Oct-2021	9:15	26-Oct-2021	17:30
1053	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV/220KV RAJGARH-ICT-1 AND 400KV-BADNAWAR-RAJGARH-1 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	26-Oct-2021	10:00	26-Oct-2021	17:30
1054	PLANNED	OCC_547	CWRTL	TIE BAY - 400KV-GWALIOR-MORENA-2 AND 400KV/220KV MORENA-ICT-1 at MORENA - 400KV	Daily	For Bay Annual Maintenance	26-Oct-2021	10:00	26-Oct-2021	18:00
1055	PLANNED	OCC_547	APML	TIRODA - 765KV B/R 1	Conti nuous	For B/R-1 Main and Tie Bay Equipment	26-Oct-2021	09:00	27-Oct-2021	18:00
1056	Planned	OCC_547	GETCO	400KV-SOJA-KANSARI-1	Daily	Overhauling work of mechanism of	26-Oct-2021	8:00	29-Oct-2021	18:00
1057	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-BINA-GWALIOR-2 AND GWALIOR - 765KV - BUS 2 at GWALIOR - 765KV	C	CB Overhauling works	26-Oct-2021	9:30	29-Oct-2021	18:00
1058	Planned	OCC-547	NPCIL, TAPS 1&2	220 kV-Tarapur1&2 -Borivali	contin uous	Replacement of all three phases LA,	26-Oct-2021	8:00	30-Oct-2021	20:00
1059	PLANNED	OCC_547	POWERGRID_WR1	AURANGABAD - 765KV - BUS 2	D	For AMP Works	27-Oct-2021	7:00	27-Oct-2021	18:00

1060	PLANNED	OCC_547	POWERGRID_WR1	765KV/400KV SEONI-ICT-3	D	For AMP Works, Dia to be kept open	27-Oct-2021	7:00	27-Oct-2021	18:00
1061	Planned	OCC_547	GETCO	400KV-SSP-ASOJ-1	Daily	Only A/R Out	27-Oct-2021	8:00	27-Oct-2021	18:00
1062	Planned	OCC_547	GETCO	220KV-BHILAD-VAPI-2	Daily	maintenance work	27-Oct-2021	8:00	27-Oct-2021	18:00
1063	Planned	OCC_547	GETCO	400KV-ASOJ-CHORANIA-1	Daily	Only A/R Out	27-Oct-2021	8:00	27-Oct-2021	18:00
1064	Planned	OCC_547	GETCO	400KV-SSP-KASOR	Daily	Line Maintenance work. (Auto	27-Oct-2021	8:00	27-Oct-2021	18:00
1065	PLANNED	OCC_547	POWERGRID_WR2	400KV-BACHAU-VARSANA-1	D	Simultaneous outage of 400kV	27-Oct-2021	8:00	27-Oct-2021	13:00
1066	PLANNED	OCC_547	MSETCL	220KV-PARLI-PARLI-M-2	Daily	Line maintenance	27-Oct-2021	08:00	27-Oct-2021	17:00
1067	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-RAIPUR-WARDHA-2 AND RAIPUR - 400KV - BUS 3 at RAIPUR - 400KV	D	AMP work at Raipur SS	27-Oct-2021	8:00	27-Oct-2021	17:30
1068	PLANNED	OCC_547	MP_SLDC	400KV-BADNAWAR-MP-RAJGARH-PG-2	D	FOR LINE MAINTENANCE WORK	27-Oct-2021	8:00	27-Oct-2021	18:00
1069	PLANNED	OCC_547	POWERGRID_WR1	BHATAPARA - 400KV B/R 1	D	For AMP Works, Dia to be kept open	27-Oct-2021	8:00	27-Oct-2021	18:00
1070	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV/220KV MAPUSA-ICT-3 AND MAPUSA - 400KV - BUS 2 at MAPUSA - 400KV	D	Cleaning of Bay Equipments	27-Oct-2021	8:00	27-Oct-2021	18:00
1071	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 220KV-RAIGARH-CG-RAIGARH-1 AND RAIGARH - 220KV - BUS 1 at Raigarh - 220KV	D	AMP	27-Oct-2021	8:00:00	27-Oct-2021	18:00:00
1072	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-SOLAPUR-RAICHUR-1 AND SOLAPUR - 765KV - BUS 1 at Solapur - 765KV	D	Bay AMP works	27-Oct-2021	8:00	27-Oct-2021	18:00
1073	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARORA-PG-PARLI-2 AND WARORA-PG - 400KV - BUS 2 at WARORA-PG - 400KV	D	For Bay AMP work	27-Oct-2021	8:00	27-Oct-2021	18:00
1074	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV WARDHA-ICT-1	D	For Transformer AMP Work. Dia	27-Oct-2021	8:00	27-Oct-2021	18:00
1075	PLANNED	OCC_547	POWERGRID_WR2	VARSAHA - 400KV - BUS 2	D	Simultaneous outage of 400kV	27-Oct-2021	8:00	27-Oct-2021	18:00
1076	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-4	D	CSD FINE TUNNING WORK &	27-Oct-2021	8:00	27-Oct-2021	18:00
1077	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-2	D	Proposed by AM TL - For replacement of	27-Oct-2021	8:00	27-Oct-2021	18:00
1078	PLANNED	OCC_547	MSETCL	220KV-WARDHA-PUSAD-1	Daily	Routine line maintenance work	27-Oct-2021	08:00	27-Oct-2021	18:00
1079	PLANNED	OCC_563	POWERGRID_WR1	MAIN BAY - 765KV-RAIGARH-PS-RAIPUR-PS (DURG)-2 AND RAIPUR-PS (DURG) - 765KV - BUS 1 at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	27-Oct-2021	8:30	27-Oct-2021	17:30
1080	PLANNED	OCC_547	MP_SLDC	400KV-MAIN-BUS-2 AT 400KV S/S KATNI	D	FOR BAY EQUIPMENT MAINTENANCE	27-Oct-2021	9:00	27-Oct-2021	17:00
1081	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV BOISAR-ICT-3 AND BOISAR - 220KV - BUS 1 at BOISAR - 220KV	D	For AMP works.	27-Oct-2021	9:00	27-Oct-2021	17:30
1082	PLANNED	OCC_547	MP_SLDC	220KV-SEONI-PG-CHHINDWARA-MP-1	D	FOR LINE MAINTENANCE WORK	27-Oct-2021	9:00	27-Oct-2021	18:00
1083	PLANNED	OCC_547	MP_SLDC	220KV-RAJGARH-MP- SHUJALPUR-PG-2	D	FOR LINE MAINTENANCE WORK	27-Oct-2021	9:00	27-Oct-2021	18:00
1084	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-SATNA-BINA-1 AND SATNA - 400KV - BUS 1 at SATNA - 400KV	D	For AMP works.	27-Oct-2021	9:00	27-Oct-2021	18:00
1085	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-DHARAMJAYGARH-JABALPUR-1 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	amp work	27-Oct-2021	9:00	27-Oct-2021	18:00
1086	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-ITARSI-KHANDWA-2 AND ITARSI - 400KV - BUS 1	D	For AMP works	27-Oct-2021	9:00	27-Oct-2021	18:00
1087	PLANNED	OCC_547	POWERGRID_WR2	400KV-VADODARA-PIRANA-2	D	Proposed by Vado	27-Oct-2021	9:00	27-Oct-2021	18:00
1088	PLANNED	OCC_547	MSETCL	AKOLA - 400KV - BUS 2	Daily	Servicing & alignment of isolators /earth	27-Oct-2021	09:00	27-Oct-2021	18:00
1089	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV/400KV BANASKANTHA-ICT-1 AND BANASKANTHA - 765KV - BUS 2 at Banaskantha - 765KV	D	For AMP works	27-Oct-2021	9:00	27-Oct-2021	18:30
1090	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-2	D	For AMP of Line reactor & LINE	27-Oct-2021	9:15	27-Oct-2021	17:30
1091	PLANNED	OCC_547	POWERGRID_WR2	765KV-SATNA-BINA-1 L/R@ BINA - 765KV	D	For AMP of Line reactor.	27-Oct-2021	9:15	27-Oct-2021	17:30
1092	PLANNED	OCC_547	POWERGRID_WR2	765KV-SATNA-BINA-1	D	For AMP of Line reactor & terminal	27-Oct-2021	9:15	27-Oct-2021	17:30

1093	PLANNED	OCC_547	MSETCL	220KV-SOLAPUR-KUMBARI-2	Daily	Outage is required for Quarterly	27-Oct-2021	10:00	27-Oct-2021	16:00
1094	PLANNED	OCC_547	MSETCL	KUMBARI - 220KV - BUS 2	Daily	Outage is required for Quarterly	27-Oct-2021	10:00	27-Oct-2021	16:00
1095	PLANNED	OCC_547	MSETCL	KORADI-II - 400KV - BUS 1	Daily	On line testing of 400KV BusBar	27-Oct-2021	10:00	27-Oct-2021	17:00
1096	PLANNED	OCC_547	MSETCL	KORADI-II - 400KV - BUS 2	Daily	On line testing of 400KV BusBar	27-Oct-2021	10:00	27-Oct-2021	17:00
1097	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV RAJGARH-ICT-1 AND RAJGARH - 400KV - BUS 2 at RAJGARH - 400KV	D	FOR CB AND CT TESTING	27-Oct-2021	10:00	27-Oct-2021	17:30
1098	PLANNED	OCC_547	CWRTL	MAIN BAY - 400KV/220KV MORENA-ICT-2 AND MO	Daily	For Bay Annual M	27-Oct-2021	10:00	27-Oct-2021	18:00
1099	PLANNED	OCC_547	MSETCL	132KV-DHARNI-NEPANAGAR-1	Daily	1)Replacement of R-ph metering PT	27-Oct-2021	11:00	27-Oct-2021	16:00
1100	PLANNED	OCC_547	POWERGRID_WR2	400KV-BACHAU-VARSANA-2	D	For line bay AMP and maintenance of	27-Oct-2021	13:00	27-Oct-2021	18:00
1101	PLANNED	OCC_547	POWERGRID_ODISH	400KV-JHARSUGUDA-RAIGARH-4	D	Installation of TLA in Line and other line	27-Oct-2021	7:00	28-Oct-2021	17:00
1102	PLANNED	OCC_547	POWERGRID_WR1	TAMNAR - 765KV - BUS 4	D	Bus Side Isolator Alignment	27-Oct-2021	8:00	28-Oct-2021	18:00
1103	PLANNED	OCC_547	SLDC_CG	400KV-KORBA WEST-RAITA-1	Daily	Annual Maintenance Program	27-Oct-2021	9:00	28-Oct-2021	17:00
1104	PLANNED	OCC_547	POWERGRID_WR1	Champa-Kurukshetra Bipole-I (Pole-I&II)	C	Installation of station grounding	27-Oct-2021	8:00	29-Oct-2021	18:00
1105	PLANNED	OCC_548	POWERGRID_NR3	HVDC800KV-CHAMPA-KURUKSHETRA-1	C	For diversion work of this line due to	27-Oct-2021	8:00:00	29-Oct-2021	18:00:00
1106	PLANNED	OCC_549	POWERGRID_NR3	HVDC800KV-CHAMPA-KURUKSHETRA-2	C	For diversion work of this line due to	27-Oct-2021	8:00:00	29-Oct-2021	18:00:00
1107	PLANNED	OCC_550	POWERGRID_NR3	HVDC800KV-CHAMPA-KURUKSHETRA-3	C	For diversion work of this line due to	27-Oct-2021	8:00:00	29-Oct-2021	18:00:00
1108	PLANNED	OCC_551	POWERGRID_NR3	HVDC800KV-CHAMPA-KURUKSHETRA-4	C	For diversion work of this line due to	27-Oct-2021	8:00:00	29-Oct-2021	18:00:00
1109	PLANNED	OCC_547	POWERGRID_WR2	400KV-INDORE-MP-ITARSI-2 L/R@INDORE - 400KV	C	Proposed by Indore s/s - For NIFS	27-Oct-2021	9:00	30-Oct-2021	18:00
1110	PLANNED	OCC_547	POWERGRID_WR1	765KV-DHULE-AURANGABAD-1	D	For LA Base Replacement and Line	28-Oct-2021	7:00	28-Oct-2021	18:00
1111	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV Solapur-ICT-1	D	For AMP Works, Dia to be kept open	28-Oct-2021	7:00	28-Oct-2021	18:00
1112	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV SEONI-PG-ICT-1	D	For AMP Works, Dia to be kept open	28-Oct-2021	7:00	28-Oct-2021	18:00
1113	Planned	OCC_547	GETCO	400KV-SSP-ASOJ-1	Daily	PMM/CM/ Pento O/H work. Auto	28-Oct-2021	8:00	28-Oct-2021	18:00
1114	Planned	OCC_547	GETCO	220KV-BHILAD-VAPI-3	Daily	maintenance work	28-Oct-2021	8:00	28-Oct-2021	18:00
1115	Planned	OCC_547	GETCO	400KV-MANSAR-CHORANIA	Daily	For bay equipments maintenance	28-Oct-2021	8:00	28-Oct-2021	18:00
1116	PLANNED	OCC_547	POWERGRID_WR2	VARSA - 400KV - BUS 1	D	Simultaneous outage of 400kV	28-Oct-2021	8:00	28-Oct-2021	13:00
1117	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-RAIPUR-WARDHA-1 AND RAIPUR - 400KV - BUS 4 at RAIPUR - 400KV	D	AMP work at Raipur SS	28-Oct-2021	8:00	28-Oct-2021	17:30
1118	PLANNED	OCC_547	MP_SLDC	220KV INDORE-PG -UJJAIN-MP-2	D	FOR LINE MAINTENANCE WORK	28-Oct-2021	8:00	28-Oct-2021	18:00
1119	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 220KV-RAIGARH-BPADAR-1 AND RAIGARH - 220KV - BUS 1 at Raigarh - 220KV	D	AMP	28-Oct-2021	8:00:00	28-Oct-2021	18:00:00
1120	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARORA-PG-PARLI-1 AND WARORA-PG - 400KV - BUS 2 at WARORA-PG - 400KV	D	For Bay AMP work	28-Oct-2021	8:00	28-Oct-2021	18:00
1121	PLANNED	OCC_547	POWERGRID_WR2	400KV-BACHAU-VARSANA-2	D	Simultaneous outage of 400kV	28-Oct-2021	8:00	28-Oct-2021	18:00
1122	PLANNED	OCC_547	POWERGRID_WR2	765KV/400KV BHUJ-ICT-4	D	CSD FINE TUNNING WORK &	28-Oct-2021	8:00	28-Oct-2021	18:00
1123	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-1	D	Poposed by AM TL - For replacement of	28-Oct-2021	8:00	28-Oct-2021	18:00
1124	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	28-Oct-2021	08:00	28-Oct-2021	18:00
1125	PLANNED	OCC_564	POWERGRID_WR1	MAIN BAY - 765KV-WARDHA-RAIPUR-PS (DURG)-1 AND RAIPUR-PS (DURG) - 765KV - BUS 3 at RAIPUR-PS (DURG) - 765KV	D	BAY AMP WORK	28-Oct-2021	8:30	28-Oct-2021	17:30

1126	PLANNED	OCC_547	SLDC_CG	400KV/220KV BHILAI-ICT-1	Daily	For taking spare unit i.e. 105 MVA	28-Oct-2021	9:00	28-Oct-2021	17:00
1127	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-WARDHA-WARORA-1 AND WARDHA - 400KV - BUS 2 at Wardha - 400KV	Daily	Routine Maintenance & Dignostic	28-Oct-2021	09:00	28-Oct-2021	17:00
1128	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765/400KV ICT-2 AND SATNA - 400KV - B/R 2 at SATNA - 400KV	D	For AMP works.	28-Oct-2021	9:00	28-Oct-2021	18:00
1129	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-VINDHYACHAL(PS)-RIHAND-2 AND VINDHYACHAL(PS) - 400KV - BUS 2 at Vindhychal(PS) - 400KV	D	For Bay AMP work ,at Vindhychal (P)	28-Oct-2021	9:00	28-Oct-2021	18:00
1130	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-DHARAMJAYGARH-JABALPUR-4 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	D	amp work	28-Oct-2021	9:00	28-Oct-2021	18:00
1131	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - ITARSI - 400KV B/R 1 AND ITARSI - 400KV - BUS 1	D	For AMP works	28-Oct-2021	9:00	28-Oct-2021	18:00
1132	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-KHANDWA-DHULE-MS-1 AND KHANDWA - 400KV - BUS 1 at KHANDWA - 400KV	D	AMP WORK	28-Oct-2021	9:00	28-Oct-2021	18:00
1133	PLANNED	OCC_547	POWERGRID_WR2	BUS COUPLER BAY - VAV - 220KV - BUS 1 AND VAV - 220KV - BUS 2 at VAV - 220KV	D	For AMP works	28-Oct-2021	9:00	28-Oct-2021	18:00
1134	PLANNED	OCC_547	MSETCL	400KV-PARLI-M-PARLI-2	Daily	(1) DCRM & timing measurement	28-Oct-2021	09:00	28-Oct-2021	18:00
1135	PLANNED	OCC_547	POWERGRID_NR1	400KV ZERDA-KANKROLI	D	Proposed by NR-1 for line maintenance	28-Oct-2021	9:00	28-Oct-2021	19:00
1136	PLANNED	OCC_547	ATIL-ADANI	400KV-DEHGAM-SAMI-1	Daily	Annual Maintenance & Testing of Line	28-Oct-2021	9:00	28-Oct-2021	20:00
1137	PLANNED	OCC_547	ATIL-ADANI	400KV-DEHGAM-SAMI-2	Daily	Auto recloser to be kept in disable mode	28-Oct-2021	9:00	28-Oct-2021	20:00
1138	PLANNED	OCC_547	MP_SLDC	220KV-ANOOPPUP-MP-KOTMIKALA-2	D	FOR LINE MAINTENANCE WORK	28-Oct-2021	10:00	28-Oct-2021	17:00
1139	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-BADNAWAR-RAJGARH-2 AND RAJGARH - 400KV - BUS 1 at BADNAWAR - 400KV	D	FOR CB AND CT TE	28-Oct-2021	10:00	28-Oct-2021	17:30
1140	PLANNED	OCC_547	CWRTL	TIE BAY - MORENA - 400KV B/R 1 AND MORENA - 400KV - BUS 1 at MORENA - 400KV	Daily	For Bay Annual Maintenance	28-Oct-2021	10:00	28-Oct-2021	18:00
1141	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-BILASPUR-SEONI-1 AND BILASPUR - 765KV - BUS 1 at BILASPUR - 765KV	D	For AMP works	28-Oct-2021	8:00	29-Oct-2021	18:00
1142	PLANNED	OCC_547	POWERGRID_WR2	400KV-VINDHYACHAL-JABALPUR-2	C	For retrofitting of line isolator (89L) and L/R	28-Oct-2021	8:00	30-Oct-2021	20:00
1143	PLANNED	OCC_547	NHPTL Bina	SC Test of 110MVA, 400kV, 3-Phase, Station Transformer	Daily	SC Testing	28-Oct-2021	9:00	30-Oct-2021	18:00
1144	PLANNED	OCC_547	TARAPUR 3&4	400 KV-TARAPUR 3&4-BOISAR-1	C	CB, ES, DS, LA, CT, LA, WT, CVT	28-Oct-2021	9:00	30-Oct-2021	18:00
1145	PLANNED	OCC_547	POWERGRID_WR1	400 KV-TARAPUR 3&4-BOISAR-1	C	Annual PM of CB, ES, DS, LA, CT, LA,	28-Oct-2021	9:00	30-Oct-2021	18:00
1146	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-BINA-JABALPUR-2 AND 765KV-BINA-GWALIOR-3 at BINA - 765KV	C	For internal inspection of Y1 pole of	28-Oct-2021	9:15	30-Oct-2021	17:30
1147	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-INDORE-MP-ASOJ-1 AND ASOJ - 400KV - BUS 1 at ASOJ - 400KV	C	CB overhauling work. Line will be charge	28-Oct-2021	10:00	30-Oct-2021	18:00
1148	PLANNED	OCC_547	POWERGRID_WR1	400KV/220KV Solapur-ICT-2	D	For AMP Works, Dia to be kept open	29-Oct-2021	7:00	29-Oct-2021	18:00
1149	Planned	OCC_547	GETCO	400KV-CHARAL-KOSAMBA-1	Daily	Conditioning monitoring work	29-Oct-2021	8:00	29-Oct-2021	18:00
1150	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV/220KV MAPUSA-ICT-2 AND 400KV-KOLHAPUR GIS-MAPUSA-2 at MAPUSA - 400KV	D	For AMP works	29-Oct-2021	8:00	29-Oct-2021	18:00
1151	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-RAIGARH-FUTURE-1-1 AND RAIGARH - 400KV - BUS 2 at Raigarh - 400KV	D	AMP	29-Oct-2021	8:00:00	29-Oct-2021	18:00:00
1152	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-SEONI-PG-KHANDWA-2 AND SEONI-PG - 400KV - BUS 2 at SEONI-PG - 400KV	D	For replacement of faulty SF6	29-Oct-2021	8:00	29-Oct-2021	18:00
1153	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - 400KV-WARORA-PG-PARLI-2 AND 765KV/400KV WARORA-PG-ICT-1 at WARORA-PG - 400KV	D	For Bay AMP work	29-Oct-2021	8:00	29-Oct-2021	18:00
1154	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV/440KV WARDHA-ICT-1 AND WARDHA - 400KV - BUS 1 at Wardha - 400KV	D	For Bay AMP Work	29-Oct-2021	8:00	29-Oct-2021	18:00
1155	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK. Dia to	29-Oct-2021	8:00	29-Oct-2021	18:00
1156	PLANNED	OCC_547	POWERGRID_WR2	400KV-SATNA-BINA-2	D	Poposed by AM TL - For replacement of	29-Oct-2021	8:00	29-Oct-2021	18:00
1157	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-2	Daily	Replacement of damaged earthwire and	29-Oct-2021	08:00	29-Oct-2021	18:00
1158	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-INDORE-MP-2	D	H/T of line for taking line reactor out of	29-Oct-2021	9:00	29-Oct-2021	9:30

1159	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-JABALPUR-JABALPUR-PS-1 AND 400KV-JABALPUR-PS-JHABUA-2 at JABALPUR-PS - 400KV	D	amp work	29-Oct-2021	9:00	29-Oct-2021	13:00
1160	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-INDORE-MP-2 L/R@ ITARSI - 400KV	D	For AMP works	29-Oct-2021	9:00	29-Oct-2021	13:00
1161	PLANNED	OCC_547	BDTCL	765KV-BHOPAL-BDTCL-INDORE-1	Daily	For Annual Rectification work & Bend	29-Oct-2021	9:00	29-Oct-2021	17:00
1162	PLANNED	OCC_547	MSETCL	MAIN BAY - 400KV-WARDHA-KORADI-II-1 AND WARDHA - 400KV - BUS 1 at Wardha - 400KV	Daily	Routine Maintenance & Dignostic	29-Oct-2021	09:00	29-Oct-2021	17:00
1163	PLANNED	OCC_547	POWERGRID_WR2	BOISAR - 220KV - BUS 2	D	For AMP works.	29-Oct-2021	9:00	29-Oct-2021	17:30
1164	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-NAGDA-SHUJALPUR-1 AND NAGDA - 400KV - BUS 1 at NAGDA - 400KV	D	AMP WORKS by Indore s/s.	29-Oct-2021	9:00	29-Oct-2021	18:00
1165	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 220KV SATNA- SATNA-2 AND SATNA - 220KV - BUS 2 at SATNA - 220KV	D	For AMP works.	29-Oct-2021	9:00	29-Oct-2021	18:00
1166	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV-VINDHYACHAL(PS)-RIHAND-1 AND	D	For Bay AMP work	29-Oct-2021	9:00	29-Oct-2021	18:00
1167	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 400KV/220KV KHANDWA-ICT-1 AND KHANDWA - 220KV - BUS 1 at KHANDWA - 220KV	D	AMP WORK. Line will be in service through	29-Oct-2021	9:00	29-Oct-2021	18:00
1168	PLANNED	OCC_547	MEGPTCL	MAIN BAY - 765KV/400KV KORADI-III-ICT-1 AND KORADI-III - 400KV - BUS 1 at KORADI-III - 400KV	Daily	Annual Maintenance of bay equipment	29-Oct-2021	09:00	29-Oct-2021	18:00
1169	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-BANASKANTHA-CHITTORGARH-2 AND 765KV/400KV BANASKANTHA-ICT-1 at Banaskantha -	D	For AMP works	29-Oct-2021	9:00	29-Oct-2021	18:30
1170	PLANNED	OCC_547	ATIL-ADANI	400KV-DEHGAM-SAMI-2	Daily	Annual Maintenance & Testing of Line	29-Oct-2021	9:00	29-Oct-2021	20:00
1171	PLANNED	OCC_547	ATIL-ADANI	400KV-DEHGAM-SAMI-1	Daily	Auto recloser to be kept in disable mode	29-Oct-2021	9:00	29-Oct-2021	20:00
1172	PLANNED	OCC_547	MEGPTCL	MAIN BAY OF 765KV-AKOLA (2)-KORADI-III-1 AND AKOLA (2) - 765KV - BUS 2 at AKOLA (2) - 765KV	Daily	Annual Maintenance of bay equipment	29-Oct-2021	09:30	29-Oct-2021	18:30
1173	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MAHALGAON-MP-1	D	220KV MAIN BUS MAINTENANCE	29-Oct-2021	10:00	29-Oct-2021	17:00
1174	PLANNED	OCC_547	MP_SLDC	220KV-GWALIOR-PG-MAHALGAON-MP-2	D	220KV MAIN BUS MAINTENANCE	29-Oct-2021	10:00	29-Oct-2021	17:00
1175	PLANNED	OCC_547	POWERGRID_WR2	RAJGARH - 400KV B/R 1	D	TESTING OF BUSHING. Dia to be kept open.	29-Oct-2021	10:00	29-Oct-2021	17:00
1176	PLANNED	OCC_547	CWRTL	MAIN BAY - MORENA - 400KV B/R 1 AND MORENA - 400KV - BUS 2 at MORENA - 400KV	Daily	For Bay Annual Maintenance	29-Oct-2021	10:00	29-Oct-2021	18:00
1177	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-INDORE-MP-2	D	H/T of line for taking line reactor into	29-Oct-2021	13:00	29-Oct-2021	13:30
1178	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 400KV-JABALPUR-JABALPUR-PS-2 AND 400KV-JABALPUR-PS-JHABUA-1 at JABALPUR-PS - 400KV	D	amp work	29-Oct-2021	14:00	29-Oct-2021	18:00
1179	PLANNED	OCC_547	POWERGRID_WR1	AURANGABAD - 765KV B/R 2	D	For first time CSD Switching Check &	29-Oct-2021	7:00	30-Oct-2021	18:00
1180	PLANNED	OCC_546	JKTL	400 KV D/C Essar-Lakdia/Bhachau Ckt I	Continuous	Outage required for Tapping	29-Oct-2021	8:00	30-Oct-2021	18:00
1181	PLANNED	OCC_546	JKTL	400 KV D/C Essar-Lakdia/Bhachau Ckt II	Continuous	Outage required for Tapping	29-Oct-2021	8:00	30-Oct-2021	18:00
1182	PLANNED	OCC_547	POWERGRID_WR1	TIE BAY - CHAMPA - 765KV B/R 2 AND FUTURE at CHAMPA - 765KV	D	Bay AMP Work	29-Oct-2021	8:30	30-Oct-2021	17:00
1183	PLANNED	OCC_547	SLDC_CG	400KV-RAITA-KURUD-1	Daily	Annual Maintenance Program	29-Oct-2021	9:00	30-Oct-2021	17:00
1184	PLANNED	OCC_547	POWERGRID_WR2	MAIN BAY - 765KV-DHARAMJAYGARH-JABALPUR-2 AND JABALPUR - 765KV - BUS 2 at JABALPUR - 765KV	C	amp work	29-Oct-2021	11:45	30-Oct-2021	11:45
1185	PLANNED	OCC_547	MSETCL	220KV-BOISAR-BOISAR-M-3	Daily	Complete bay maintenance works.	30-Oct-2021	06:00	30-Oct-2021	18:00
1186	Planned	OCC_547	GETCO	220KV-HALVAD-BHIMASAR-1	Daily	Bay Maintenance work	30-Oct-2021	8:00	30-Oct-2021	18:00
1187	Planned	OCC_547	GETCO	JETPUR 400KV 50 MVAR REACTOR	Daily	PMM Work	30-Oct-2021	8:00	30-Oct-2021	18:00
1188	PLANNED	OCC_547	CWRTL	765KV-PUNE-GIS-AURANGABAD-1	Daily	Shutdown required for Annual	30-Oct-2021	8:00	30-Oct-2021	18:00
1189	PLANNED	OCC_547	CWRTL	765KV-PUNE-GIS-PADGHE-PG-1	Daily	Auto recloser to be kept in disable mode	30-Oct-2021	8:00	30-Oct-2021	18:00
1190	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-KOLHAPUR GIS-MAPUSA-2 AND MAPUSA - 400KV - BUS 1 at MAPUSA - 400KV	D	For AMP works	30-Oct-2021	8:00	30-Oct-2021	18:00
1191	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 765KV-SOLAPUR-RAICHUR-2 AND SOLAPUR - 765KV - BUS 1 at Solapur - 765KV	D	Bay AMP works	30-Oct-2021	8:00	30-Oct-2021	18:00

1192	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-PG-KHANDWA-1	D	Line AMP works. A/R OFF on ckt-2	30-Oct-2021	8:00	30-Oct-2021	18:00
1193	PLANNED	OCC_547	POWERGRID_WR2	400KV/220KV BHUJ-ICT-3	D	CSD FINE TUNNING WORK. Dia to	30-Oct-2021	8:00	30-Oct-2021	18:00
1194	PLANNED	OCC_547	MSETCL	400KV-SSP-DHULE-MS-1	Daily	Replacement of damaged earthwire and	30-Oct-2021	08:00	30-Oct-2021	18:00
1195	PLANNED	OCC_547	MSETCL	TIE BAY - 400KV-WARDHA-WARORA-1 AND FUTURE at Wardha - 400KV	Daily	Routine Maintenance & Diagnostic	30-Oct-2021	09:00	30-Oct-2021	17:00
1196	PLANNED	OCC_547	POWERGRID_WR2	TIE BAY - 765KV-DHARAMJAYGARH-JABALPUR-4 AND 765KV-BINA-JABALPUR-1 at JABALPUR - 765KV	D	amp work	30-Oct-2021	9:00	30-Oct-2021	18:00
1197	PLANNED	OCC_547	POWERGRID_WR2	400kv-SATPURA-KORADI	D	For AMP works by Itarsi s/s.	30-Oct-2021	9:00	30-Oct-2021	18:00
1198	PLANNED	OCC_547	BDTCL	765KV-BHOPAL-BDTCL-INDORE-1	Daily	A/R in Non Auto mode required for	30-Oct-2021	9:00	31-Oct-2021	17:00
1199	PLANNED	OCC_547	POWERGRID_WR1	Onload testing of upgraded Software in both bipoles of HVDC Champa- Kurukshetra link	D	ON load testing of both bi-poles to ascertain	30-Oct-2021	8:00	08-Nov-2021	18:00
1200	Planned	OCC_547	GETCO	220KV-HALVAD-BHIMASAR-2	Daily	Bay Maintenance work	31-Oct-2021	8:00	31-Oct-2021	18:00
1201	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - 400KV-WARORA-PG-PARLI-2 AND WARORA-PG - 400KV - BUS 2 at WARORA-PG - 400KV	D	For Bay AMP work	31-Oct-2021	8:00	31-Oct-2021	18:00
1202	PLANNED	OCC_547	POWERGRID_WR2	400KV-ITARSI-PG-KHANDWA-2	D	Line AMP works. A/R OFF on ckt-1	31-Oct-2021	8:00	31-Oct-2021	18:00
1203	PLANNED	OCC_547	POWERGRID_WR1	MAIN BAY - CHAMPA - 400KV B/R 1 AND CHAMPA - 400KV - BUS 1 at CHAMPA - 400KV	D	Bay AMP Work	31-Oct-2021	8:30	31-Oct-2021	17:00
1204	PLANNED	OCC_547	MSETCL	220KV-BOISAR-BOISAR-M-1	Daily	CONDUCTOR REPLACEMENT WITH HTLS	31-Oct-2021	09:00	31-Oct-2021	17:00

सितम्बर 2021 और अक्टूबर 2021 माह के लिये अपेक्षित मांग एवं ऊर्जा की आवश्यकता

Anticipated demand and energy for the month of September 2021 AND October 2021

राज्य	State	मांग DEMAND मेगावाट (MW)		ऊर्जा की आवश्यकता ENERGY REQUIREMENT मिलियन युनिट्स	
		सितम्बर 2021 September 2021	अक्टूबर 2021 October 2021	सितम्बर 2021 September 2021	अक्टूबर 2021 October 2021
1 गुजरात	<u>GUJARAT</u>				
सीमित	RESTRICTED	19250	19450	12140	12540
असीमित	UNRESTRICTED	19300	19500	12150	12550
2 मध्य प्रदेश	<u>MADHYA PRADESH</u>				
सीमित	RESTRICTED	10450	12500	6475	7245
असीमित	UNRESTRICTED	11113	13422	6610	7693
3 छत्तीसगढ़	<u>CHHATISGARH</u>				
सीमित	RESTRICTED	4987	4512	3529	3090
असीमित	UNRESTRICTED	4987	4512	3529	3090
4 महाराष्ट्र	<u>MAHARASHTRA</u>				
सीमित	RESTRICTED	21650	23650	13150	14000
असीमित	UNRESTRICTED	21700	23700	13000	14000
5 गोवा	<u>GOA</u>				
सीमित	RESTRICTED	600	637	408	433
असीमित	UNRESTRICTED	627	685	427	472
6 दमन दीव	<u>DD</u>				
सीमित	RESTRICTED	355	352	227	220
असीमित	UNRESTRICTED	305	317	183	197
7 डी एन एच	<u>DNH</u>				
सीमित	RESTRICTED	875	880	635	660
असीमित	UNRESTRICTED	884	884	644	666
8 पश्चिम क्षेत्र	<u>WESTERN REGION</u>				
सीमित	RESTRICTED	55930	59597	36564	38189
असीमित	UNRESTRICTED	56650	60596	36544	38668

Gujarat

Annexure 3.2B

												ANNEX - II(A)	
MONTHWISE EX-BUS GENERATING CAPABILITY (MW) OF GUJARAT													
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
	HYDRO (GUVNL)												
1	UKAI (HYDRO) +LBCH	150	150	150	150	150	150	150	150	150	150	150	150
2	KADANA + PANAM	60	60	60	60	120	120	120	120	120	120	120	60
3	SSNNL(GEB SHARE 16%)	121	121	121	88	88	182	98	152	182	182	182	121
	TOTAL HYDRO	331	331	331	298	358	452	368	422	452	452	452	331
	AUX MW	3.31	3.31	3.31	2.98	3.58	4.52	3.68	4.22	4.52	4.52	4.52	3.31
	HYDRO EX-bus	328	328	328	295	354	447	364	418	447	447	447	328
	THERMAL(GUVNL)												
1	UKAI(T)	1110	1110	910	910	1110	1110	1110	900	610	610	1110	1110
2	GANDHINAGAR	630	630	630	420	420	630	630	630	630	630	420	420
3	WANAKBORI	2270	2270	2060	1850	1260	2060	2270	2270	2060	2060	2060	2060
4	SIKKA	500	500	500	250	500	500	500	500	500	250	500	500
5	KUTCH LIGNITE	150	150	150	150	150	150	150	150	150	150	150	150
	BLTPS (BECL)	250	250	250	250	0	250	250	250	250	250	250	250
	THERMAL(GSECL)												
1	DHUVARAN (CCCP)	300	300	300	112	112	300	300	300	300	300	300	300
2	UTRAN(GBPP)	188	188	188	188	0	188	188	188	188	188	188	188
	PRIVATE												
	TORRENTAmd+Vatwa+bilateral purchase by Torrent 500 MW)	860	860	860	860	860	860	860	739	740	860	860	860
2	G.I.P.C.L.(BARODA+GTIMP)	90	90	90	90	90	90	90	90	90	90	90	90
3	SALAYA TPP	500	500	500	500	500	500	500	500	500	500	500	500
4	MUNDRA ADANI SHARE	1200	900	1200	1200	900	1200	1200	1200	1200	900	900	1200
5	GPPC	240	350	350	240	0	700	700	240	240	240	350	240
6	GSEG HAZIRA	240	156	350	0	0	506	506	156	156	240	350	0
7	AKRIMOTA(GMDCL)	100	100	100	100	100	100	100	90	0	90	100	100
8	SURAT LIG. TPS	500	500	500	500	125	500	500	375	375	500	500	500
9	CGPL Mundra UMPP Share	1444	1805	1805	1805	1805	1805	1805	1444	1444	1444	1444	1444
10	SUGEN +DGEN CCPP SHARE	1400	1400	1400	1400	1400	1400	1400	700	1050	1050	1050	1400
11	ACBIL SHARE	190	190	190	190	190	190	190	190	190	190	190	190
12	GUVNL Purchase (1200 MW)	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
13	BVPL	250	250	250	250	250	250	250	250	250	250	250	250
	TOTAL THERMAL	13612	13699	13783	12465	10972	14489	14699	12362	12123	11992	12762	12952
	AUX(TH) MW	1859	2085	2050	1963	1874	2085	2106	2026	1978	1977	2038	2035
	THERMAL-EX-BUS	11753	11614	11733	10502	9098	12404	12593	10336	10145	10015	10724	10917
	TOTAL GUJARAT Ex-Bus(Th+Hy)	12080	11942	12061	10797	9452	12851	12957	10754	10593	10463	11171	11245
	AUX(TH+HY) MW	1863	2088	2053	1966	1878	2090	2110	2030	1982	1981	2043	2038

[illegible]

MONTHWISE EX-BUS GENERATION OF ENERGY OF GUJARAT													ANNEX - II (B)	
													(All figures in MUs)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL
	HYDRO (GUVNL)													
1	UKAI (HYDRO) +LBCH	23	23	23	23	23	23	23	23	23	23	21	23	274
2	KADANA + PANAM	14	15	14	15	30	29	30	29	30	30	27	15	277.0
3	SSNNL SHARE(16%)	87	90	87	66	66	131	73	109	136	136	127	90	550.7
	TOTAL HYDRO (Gross)	123.9	128.1	123.9	104.1	119.0	182.3	126.0	160.3	189.0	189.0	174.9	128.1	1101.4
	Hydro AUX (MUs)	1.2	1.3	1.2	1.0	1.2	1.8	1.3	1.6	1.9	1.9	1.7	1.3	11.0
	TOTAL HYDRO (Ex-Bus)	122.7	126.8	122.7	103.1	117.8	180.5	124.7	158.7	187.1	187.1	173.1	126.8	1090.4
	THERMAL(GUVNL)													
1	UKAI(T)	719	743	590	609	743	719	743	583	408	408	671	743	7682
2	GANDHINAGAR(GEB) [1-5]	408	422	408	281	281	408	422	408	422	422	254	281	4418
3	WANAKBORI(GEB) [1-8]	1471	1520	1335	1239	844	1335	1520	1471	1379	1379	1246	1379	16118
4	SIKKA	324	335	324	167	335	324	335	324	335	167	302	335	3607
5	KUTCH LIGNITE	97	100	97	100	100	97	100	97	100	100	91	100	1183
	BLTPS	162	167	162	167	0	162	167	162	167	167	151	167	1804
	THERMAL(GSECL)													
1	DHUVRAN (CCCP)	216	223	216	83	83	216	223	216	223	223	202	223	2348
2	UTRAN(CCPP)	135	140	135	140	0	135	140	135	140	140	126	140	1507
	PRIVATE													
	TORRENTAmd+Vatwa+ bilateral purchase by													
1	TORRENT	526	544	526	544	544	526	544	452	468	544	491	544	6254
2	G.I.P.C.L.(BARODA + MANGROL+GTIMP)	55	57	55	57	57	55	57	55	57	57	51	57	670
3	SALAYA TPP	306	316	306	316	316	306	316	306	316	316	286	316	3723
4	MUNDRA ADANI SHARE	734	569	734	759	569	734	759	734	759	569	514	759	8195
5	GPPC	147	221	214	152	0	428	443	147	152	152	200	152	2407
6	GSEG HAZIRA	147	99	214	0	0	310	320	95	99	152	200	0	1635
7	AKRIMOTA(GMDCL)	61	63	61	63	63	61	63	55	0	57	57	63	669
8	SURAT LIG. TPS	306	316	306	316	79	306	316	230	237	316	286	316	3330
9	CGPL Mundra UMPP Share	936	1209	1170	1209	1209	1170	1209	936	967	967	873	967	12819
10	SUGEN +DGEN CCPP SHARE	857	885	857	885	885	857	885	428	664	664	600	885	9353
11	ACBIL SHARE	116	120	116	120	120	116	120	116	120	120	109	120	1415
12	Bileterl Purchase GUVNL													0
	THERMAL (Gross)	7724.6	8050.5	7827.5	7209.0	6229.3	8266.8	8682.9	6952.0	7014.0	6921.9	6710.0	7549.1	89137.6
	THERMAL (Ex bus)	7240.0	7549.4	7359.6	6766.8	5984.6	7783.2	8173.0	6498.4	6569.4	6472.9	6277.7	7071.9	83746.8
	AUX (TH) MUs	484.6	501.1	467.9	442.1	244.8	483.6	510.0	453.7	444.6	449.0	432.3	477.2	5390.8
	TOTAL GUJARAT(Th+Hy) (EX BUS)	7362.6	7676.3	7482.2	6869.9	6102.4	7963.7	8297.7	6657.1	6756.5	6660.0	6450.8	7198.7	85478.0
	AUX (TH+HY) MUs	485.9	502.4	469.2	443.2	245.9	485.4	511.2	455.3	446.5	450.8	434.0	478.5	5408.3
	TOTAL GUJARAT(Th+Hy) (Gross)	7848.5	8178.7	7951.4	7313.1	6348.3	8449.1	8808.9	7112.3	7203.0	7110.9	6884.9	7677.2	90886.3

MONTHWISE POWER REQUIREMENT Vs AVAILABILITY OF GUJARAT													ANNEX - II (C)	
													(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	
	HYDRO													
a)	Ex-bus generating capability	328	328	328	295	354	447	364	418	447	447	447	328	
b)	Capacity under O&M	0	0	0	0	0	0	0	0	0	0	0	0	
c)	Capacity in service	328	328	328	295	354	447	364	418	447	447	447	328	
	THERMAL													
a)	Effective generating capability EXBUS	11753	11614	11733	10502	9098	12404	12593	10336	10145	10015	10724	10917	

b)	Forced outages @ 8 to 15% of (a)	1175	1161	1173	1050	910	1240	1259	1034	1015	1002	1072	1092
c)	Capacity in service (a-b)(EX-Bus)	10577	10453	10560	9451	8188	11164	11334	9302	9131	9014	9651	9825
d)	Partial outage - NIL	0	0	0	0	0	0	0	0	0	0	0	0
e)	Capacity in service (c - d)	10577	10453	10560	9451	8188	11164	11334	9302	9131	9014	9651	9825
	TOTAL AVAILABILITY COMPUTATION												
a)	Gujarat own availability(Th.+Hy.)	10905	10780	10888	9746	8543	11611	11698	9720	9578	9461	10099	10153
b)	Gujarat RES	2600	3600	3700	2950	2300	2000	2000	2400	2400	2500	2500	2500
c)	Gujarat share from TAPS + KAPS	287	287	342	342	342	342	342	342	342	225	225	342
d)	Share from NTPC stations (Th + G)+RGPPPL	2900	2919	2634	2720	2539	2780	2832	2440	2783	2754	2478	2877
e)	IMPORT FROM ER												
f)	*BILATERAL PURCHASE(STOA+EXCHANGE)	3000	2700	2700	2700	3700	3700	3200	4200	3500	3500	3500	3400
g)	Net power availability	19693	20286	20264	18458	17423	20433	20072	19102	18603	18441	18802	19272
h)	Max. Unrestricted Demand	19360	20050	20030	18250	17245	19830	19830	18890	17950	17950	18420	18890
i)	Surplus (+) / Deficit (-) [e - f]	333	236	234	208	178	603	242	212	653	491	382	382
	%	1.72	1.18	1.17	1.14	1.03	3.04	1.22	1.12	3.64	2.73	2.07	2.02

MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF GUJARAT (Ex Bus)														ANNEX - II (D)	
														(All figures in MUs)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total	
1	Energy available from hydro stations	59	61	59	61	76	74	76	74	76	76	69	61	823	
2	Energy available from thermal stations	6516	6794	6624	6090	5386	7005	7356	5849	5912	5826	5650	6365	75372	
3	Energy available from Wind stations +RES	1185	1738	1076	1194	1496	612	744	1144	1165	1237	950	975	13517	
4	Share from NTPC - Korba , Vindhyachal and Gas stations at Gandhar , Kawas and TAPS, KAPS	3107	3132	2880	2974	2793	3026	3087	2686	3037	2922	2629	3131	35405	
5	IMPORT FROM ER														
6	BILATERAL PURCHASE(STOA+EXCHANGE)	1505	1505	1505	1505	1505	1505	1505	1505	1505	1505	1505	1505	18058	
7	Total availability (1+ 2 + 3 + 4 +5+6)	12372	13231	12144	11825	11257	12221	12767	11257	11695	11565	10803	12037	143175	
8	Energy Requirement	11550	12275	11250	10700	10500	11600	12250	10525	11100	10775	10775	11625	134925	
9	Surplus (+) / Deficit (-)	822	956	894	1125	757	621	517	732	595	790	28	412	8250	
	%	7.12	7.79	7.95	10.51	7.21	5.35	4.22	6.95	5.36	7.33	0.26	3.55	6.11	

Madhya Pradesh

MONTHWISE GENERATING CAPABILITY OF M.P.													ANNEX - IV (A)	
(All figures in MW)														
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	
HYDRO														
1	GANDHISAGAR	40	40	40	40	40	40	40	40	40	40	40	40	
2	PENCH (MP SHARE)	100	100	100	100	100	100	100	100	100	100	100	100	
3	BARGI	90	90	90	90	90	90	90	90	90	90	90	90	
4	BANSAGAR -I(TONS)	200	200	300	300	315	315	300	300	300	300	300	300	
5	RAJGHAT	0	0	0	0	45	45	45	45	45	45	30	0	
6	BANSAGAR II (SILPARA)	15	15	15	15	15	15	15	15	15	15	15	7	
7	BANSAGAR III (DEVLOND)	0	0	0	0	0	50	60	60	60	60	60	0	
8	BANSAGAR IV (Jinha)	20	20	20	20	20	20	20	20	20	20	20	8	
9	MADIKHEDA	60	0	0	0	60	60	40	40	40	40	20	0	
10	BIRSINGPUR	0	0	0	0	20	20	20	0	0	0	0	0	
11	INDIRASAGAR(NHDC)	345	345	230	230	488	732	732	990	990	990	900	488	
12	OMKARESHWAR(NHDC)	195	260	130	130	260	390	390	520	520	520	520	260	
13	OTHER SMALL HYDRO													
13	SSNNL SHARE(57%)	430	430	430	315	315	650	350	540	650	650	650	430	
	TOTAL HYDRO (Ex bus)	1480	1485	1341	1228	1750	2502	2180	2732	2841	2841	2718	1706	
	HYDRO-AUX	15.0	15.0	13.6	12.4	17.7	25.3	22.0	27.6	28.7	28.7	27.5	17.2	
	TOTAL HYDRO (Gross)	1495	1500	1355	1240	1768	2527	2202	2760	2870	2870	2745	1723	
THERMAL														
1	AMARKANTAK TPS TOTAL	177	177	177	169	85	169	178	178	178	178	178	178	
2	SATPURA II (U# 6 & U# 9)	0	0	0	0	0	0	0	0	0	0	0	0	
3	S.G.T.P.S.	1064	1064	1013	426	720	868	1082	1082	1082	1082	1082	1082	
4	SATPURA-IV	426	426	426	275	240	414	427	427	427	427	427	427	
5	SINGAJI TPP	2139	2139	1604	1953	1871	1704	2166	2166	2166	2166	2166	2166	
Private Sector														
1	LANCO AMARKANTAK(PATH)	247	247	247	247	75	247	247	247	247	247	247	247	
2	SUGEN SHARE	75	75	75	75	75	75	75	75	75	75	75	75	
3	JP Bina	313	313	313	313	157	220	313	313	313	313	313	313	
4	BLA, Gadarwara	14	14	14	14	14	14	14	14	14	14	14	14	
5	UMPP Sasan	1239	1104	1080	1171	1086	1133	1273	1273	1350	1350	1350	1273	
6	Concessional Power from Es	25	25	25	25	25	25	25	25	25	25	25	25	
7	Jaiprakash Power, Nigri	420	420	420	141	420	420	420	420	420	420	420	420	
8	MB Power	371	371	371	371	267	269	371	371	371	371	257	272	
9	Jhabua Power	181	181	181	181	33	181	181	181	181	181	181	181	
	TOTAL THERMAL (EX BUS)	6349	6213	5656	5105	4804	5456	6425	6425	6502	6502	6388	6326	
	THERMAL GROSS	6691	6556	5946	5359	5067	5740	6772	6772	6848	6848	6735	6673	
	THERMAL AUX	343	343	290	254	262	284	347	347	347	347	347	347	
	TOTAL M.P. (Th+Hy) EX BUS	7829	7698	6998	6333	6555	7957	8605	9157	9343	9343	9106	8032	
	AUX (TH+HY) MW	358	358	303	266	280	309	369	374	375	375	374	364	
	TOTAL Gross(TH+HY)	8186	8056	7301	6599	6835	8267	8974	9532	9718	9718	9480	8396	

MONTHWISE EXBUS GENERATION OF ENERGY OF M.P.													ANNEX - IV (B)	
(All figures in MUs)														
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL
HYDRO														

1	GANDHISAGAR	4	4	4	6	30	12	12	29	30	30	28	30	217
2	PENCH (MP SHARE)	9	9	9	16	37	36	37	24	25	19	17	19	257
3	BARGI	16	17	16	17	33	65	45	22	22	22	16	17	307
4	BANSAGAR -I(TONS)	30	31	45	47	117	227	47	45	47	47	44	47	771
5	RAJGHAT	0	0	0	0	33	32	33	32	33	33	21	0	220
6	BANSAGAR II (SILPARA)	8	8	8	8	8	8	8	8	8	8	8	4	94
7	BANSAGAR III (DEVLOND)	0	0	0	0	0	36	33	32	33	33	31	0	200
8	BANSAGAR IV (Jinha)	14	15	14	15	15	14	15	14	15	15	14	6	167
9	MADIKHEDA	5	0	0	0	11	22	12	7	7	7	3	0	76
10	BIRSINGPUR	0	0	0	0	15	14	2	0	0	0	0	0	31
11	INDIRASAGAR(NHDC)	41	43	28	43	91	220	272	356	368	368	261	121	2212
12	OMKARESHWAR(NHDC)	23	32	16	24	48	117	145	187	193	193	151	64	1195
13	SSNNL SHARE(57%)	310	320	310	234	234	468	260	389	484	484	452	320	4265
	TOTAL HYDRO (GROSS)	461	479	449	410	674	1271	923	1146	1266	1260	1046	627	10012
	HYDRO (Ex-Bus)	456	474	445	406	667	1258	914	1135	1253	1247	1036	621	9912
	AUX MUS	5	5	4	4	7	13	9	11	13	13	10	6	100
	EXBUS MUS													0
	AUX(HY) MUS	5	5	4	4	7	13	9	11	13	13	10	6	100
	TOTAL HYDRO (Ex Bus)	456	474	445	405	667	1258	914	1135	1254	1248	1036	621	9912
	THERMAL													
1	AMARKANTAK TPS TOTAL	128	132	128	126	63	122	133	128	133	133	124	133	1481
2	SATPURA (U# 6 & U# 9)	0	0	0	0	0	0	0	0	0	0	0	0	0
3	S.G.T.P.S.	766	791	729	317	536	625	805	779	805	805	753	805	8515
4	SATPURA-IV(U# 10& U# 11)	307	317	307	204	179	298	318	308	318	318	297	318	3489
5	SINGAJI TPP	1540	1592	1155	1453	1392	1227	1611	1559	1611	1611	1507	1611	17869
	Private Sector													0
1	LANCO AMARKANTAK(PATHADI TPP)	178	184	178	184	56	178	184	178	184	184	172	184	2039
2	SUGEN SHARE	54	56	54	56	56	54	56	54	56	56	52	56	659
3	JP Bina	225	233	225	233	117	158	233	225	233	233	218	233	2566
4	BLA, Gadarwara	10	10	10	10	10	10	10	10	10	10	10	10	123
5	UMPP Sasan	892	821	778	871	808	816	947	917	1004	1004	940	947	10745
6	Concessional Energy from Essar Power	18	19	18	19	19	18	19	18	19	19	17	19	220
7	Jaiprakash Power, Nigri	303	313	303	105	313	303	313	303	313	313	293	313	3484
8	MB Power	267	276	267	276	198	194	276	267	276	276	179	203	2954
9	Jhabua Power	130	135	130	135	24	130	135	130	135	135	126	135	1478
	TOTAL THERMAL (Ex-bus)	4571	4623	4073	3798	3574	3928	4780	4626	4837	4837	4446	4707	52800
	AUX (TH) MUs	247	255	209	189	195	204	258	250	258	258	241	258	2822
	TOTAL THERMAL (Gross)	4818	4878	4281	3987	3770	4133	5038	4876	5095	5095	4688	4965	55622
	AUX (TH+HY) MUS	251	260	213	193	202	217	267	261	271	271	252	264	2922
	TOTAL MP(Th+Hy) (Gross)	5279	5357	4730	4397	4444	5404	5961	6022	6362	6355	5734	5592	65635

1	Energy available from hydro stations	456	474	445	405	667	1258	914	1135	1254	1248	1036	621	9912
2	Energy available from thermal stations	4571	4623	4073	3798	3574	3928	4780	4626	4837	4837	4446	4707	52800
2A	TAPS+KAPS	199	205	199	205	205	199	205	199	205	127	192	212	2351
3	Schedule from DVC	0	0	0	0	0	0	0	0	207	207	187	0	600
4	Share from NTPC stations (Th + G)+Tarapur + Kakrapar APS	2530	2609	2395	2372	2342	2475	2716	2616	2879	2827	2645	2582	30989
5	RES	323	363	375	420	417	301	236	227	207	207	193	0	3269
6	STOA Banking/SELL+BILATERAL PURCHASE	-144	-148.8	-315.51	-710.52	0	-687.6	446.4	1512	1562.4	1190.4	504.6	0	3209
7	Total availability (1+ 2 + 3 + 4+5+6+7+8+2A)	7935	8125	7171	6490	7206	7474	9297	10314	11152	10643	9204	8121	103132
8	Energy Requirement (UnRestricted)	7100	7173	6268	5932	6218	6610	7693	8734	9272	8678	7579	7194	88452
9	Surplus (+) / Deficit (-)	835	952	903	558	987	864	1604	1580	1879	1965	1624	927	14680
	%	11.76	13.27	14.40	9.42	15.88	13.07	20.85	18.09	20.27	22.64	21.43	12.89	16.60

													ANNEX - III (A)
MONTHWISE EXBUS GENERATING CAPABILITY OF CHHATTISGARH													
													(All figures in MW)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
	HYDRO												
1	HASDEO BANGO	120	120	120	120	120	120	120	120	120	120	120	120
2	GANGAREL	10	10	10	10	10	10	10	10	10	10	10	10
3	HEP SIKASAR	7	7	7	7	7	7	7	7	7	7	7	7
4	MINI-HYDEL	2	2	2	2	2	2	2	2	2	2	2	2
	TOTAL HYDRO (GROSS)	139	139	139	139	139	139	139	139	139	139	139	139
	HYDRO AUX	1.387	1.387	1.387	1.387	1.387	1.387	1.387	1.387	1.387	1.387	1.387	1.387
	HYDRO EX BUS	137	137	137	137	137	137	137	137	137	137	137	137
	THERMAL												
1	KORBA EAST 1 to 4												
2	KORBA EAST 5 & 6												
3	KORBA WEST 1 to 2	420	420	420	420	420	322	420	420	305	210	420	420
4	KORBA WEST 3 to 4	420	420	420	420	420	420	420	420	420	420	420	420
5	KORBA WEST 5	500	354	500	500	290	500	500	500	500	500	500	500
6	DSPM I & II	500	500	500	500	500	500	500	500	500	500	366	250
7	MARWA I & II	1000	887	1000	1000	1000	1000	871	500	1000	500	1000	1000
8	Co-Gen Kawardha Others												
	TOTAL THERMAL GROSS)	2840	2581	2840	2840	2630	2742	2711	2340	2725	2130	2706	2590
	AUX (TH) MW	227	206	227	227	210	219	217	187	218	170	216	207
	THRMAL EX BUS	2613	2375	2613	2613	2420	2523	2494	2153	2507	1960	2490	2383
	TOTAL Ex-Bus (Th+Hy)	2750	2512	2750	2750	2557	2660	2631	2290	2644	2097	2627	2520
	TOTAL AUX	229	208	229	229	212	221	218	189	219	172	218	209

MONTHWISE EXBUS GENERATION OF ENERGY OF CHATISGARH														ANNEX - III B
														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
	HYDRO													
1	HASDEO BANGO	5	5	6	25	25	25	25	6	6	6	6	6	146
2	GANGAREL	1	1	1	1	2	2	2	1	1	1	1	1	15
3	HEP SIKASAR	0	0	1	1	2	2	1	0	0	0	0	0	7
4	MINI-HYDEL	1	1	1	1	1	1	1	1	1	1	1	1	7
	TOTAL HYDRO (GROSS)	7	7	9	28	30	30	29	8	8	8	8	8	175
	HYDRO AUX	0.066	0.066	0.086	0.276	0.296	0.296	0.286	0.076	0.076	0.076	0.076	0.076	2
	HYDRO EX BUS	7	7	9	27	29	29	28	8	8	8	8	8	173
	THERMAL													0
1	KORBA EAST 1 to 4													0
2	KORBA EAST 5 & 6													0
3	KORBA WEST	840	764	840	859	718	684	859	840	786	726	775	859	9550
4	DSPM I & II	332	342.24	332	342.24	342.24	332	342.24	332	342.24	342.24	234	171.12	3787
5	MARWA I & II	656	601	656	678	590.52	328	590.52	328	678	678	612.248	678	7074
6	Co-Gen Kawardha	1	1	1	1	1	1	1	1	1	1	1	1	12
	TOTAL THERMAL GROSS)	1829	1708	1829	1880	1652	1345	1793	1501	1807	1747	1622	1709	20423
	AUX (TH) MUS	151	137	146	150	132	108	143	120	145	140	130	137	1638
	THRMAL EX BUS	1678	1572	1683	1730	1520	1237	1649	1381	1663	1607	1492	1572	18784
	TOTAL Ex-Bus (Th+Hy)	1685	1578	1691	1757	1549	1267	1678	1388	1670	1615	1500	1580	18958

	TOTAL AUX	151	137	146	151	132	108	144	120	145	140	130	137	1640
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MONTHWISE POWER REQUIREMENT Vs AVAILABILITY OF CHHATTISGARH												ANNEX - III (C)	
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
	HYDRO												
a)	Ex-bus generating capability	137	137	137	137	137	137	137	137	137	137	137	137
b)	Capacity under O&M	0	0	0	0	0	0	0	0	0	0	0	0
b)	Capacity in service	137	137	137	137	137	137	137	137	137	137	137	137
	THERMAL												
	Effective generating capability EX BUS												
a)		2613	2375	2613	2613	2420	2384	2494	2153	2507	1960	2490	2383
b)	Forced outages @ 04% of (a)	105	95	105	105	97	95	100	86	100	78	100	95
c)	Capacity in service [a - b]	2508	2280	2508	2508	2323	2288	2394	2067	2407	1882	2390	2288
d)	Partial outage @ 5% of (c)	125	114	125	125	116	114	120	103	120	94	120	114
e)	Capacity on line (c-d) EX BUS	2383	2166	2383	2383	2207	2174	2275	1964	2286	1788	2271	2173
	TOTAL AVAILABILITY COMPUTATION												
a)	C'sgarh. own availability (Th.+Hy.))	2520	2303	2520	2520	2344	2311	2412	2101	2424	1925	2408	2311
b)	Share from NPCIL & NTPC Stations	2341	2341	2315	2182	2045	2371	2173	2096	2129	2173	2045	2217
c)	CPP/IPP Import	70	70	70	70	70	70	70	70	70	70	70	70
d)	LTOA Power Available from RAJ SOLAR + NVVN SOLAR POWER MSEB + MPSEB JNNSM Phase-II	405	405	405	405	405	405	405	405	405	405	405	405
e)	BSP share in NSPCL(NSPCL48+bsp share in nspcl225)	225	225	225	225	225	225	225	225	225	225	225	225
f)	Proposed Bilateral Transactions	-300	-300	-500	-600	-600	-600	-600	-600	-600	-600	-600	-600
g)	STOA from Open Access				200	300	150						
	IMPORT FROM												
h)	ER+NR(Kishanganaga)	64	64	64	64	64	64	64	64	64	64	64	64
i)	Net power availability	5325	5108	5099	5066	4853	4996	4749	4361	4717	4262	4617	4692
j)	Max. Unrestricted Demand	4920	4689	4272	4805	4713	4661	4510	4010	4334	4521	4735	4801
k)	Surplus (+) / Deficit (-) [d - e]	405	419	827	261	140	336	239	351	383	-259	-118	-109
	%	8.2	8.9	19.4	5.4	3.0	7.2	5.3	8.7	8.8	-5.7	-2.5	-2.3

MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF CHHATTISGARH.														ANNEX - III (D)
														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1	Energy available from hydro stations	7	7	9	27	29	29	28	8	8	8	8	8	173

2	Energy available from thermal stations	1678	1572	1683	1730	1520	1237	1649	1381	1663	1607	1492	1572	18784
b)	Forced outages @ 04% of (a)	67	63	67	69	61	49	66	55	67	64	60	63	751
c)	Capacity in service [a - b]	1611	1509	1615	1661	1459	1188	1583	1326	1596	1543	1433	1509	18033
d)	Partial outage @ 5% of (c)	81	75	81	83	73	59	79	66	80	77	72	75	902
e)	Capacity on line (c-d) EX BUS	1530	1433	1535	1578	1386	1129	1504	1259	1516	1466	1361	1434	17131
4	Share from NTPC - Korba ,	1541	1592	1488	1438	1336	1528	1435	1340	1406	1434	1218	1464	17221
	Vindhyachal and Gas stations at													
	Gandhar , Kawas, TAPS & KAPS													
5	CPP/IPP IMPORT	50	52	50	52	52	50	52	50	52	52	47	52	613
6	BSP share in NSPCL	162	167	162	167	167	162	167	162	167	167	151	167	1971
7	STOA from Open Access													0
	ANTICIPATED AVERAGE POWER PURCHASE FROM RE SOURCES (INTRA & INTER REGIONAL),													
8	SOLAR POWER	292	301	292	301	301	292	301	292	301	301	272	301	3548
9	Proposed Bilateral Transactions	-360	-372	-360	-446	-446	-432	-446	-432	-446	-446	-403	-446	-5038
	IMPORT FROM													
10	ER+NR(Kishanganaga)	45.76	47.29	45.76	47.29	47.29	45.76	47.29	45.76	47.29	47.29	42.71	47.29	557
	Total availability	3268	3228	3221	3165	2873	2804	3089	2725	3052	3029	2697	3027	36177
11	(1+ 2 + 3 + 4)													
12	Energy Requirement Unrestricted	2955	2786	2494	2755	2663	2618	3090	2118	2438	2622	2532	3015	32086
13	Surplus (+) / Deficit (-)	313	442	727	410	210	186	-1	607	614	407	165	12	4091
	%	11	16	29	15	8	7	0	29	25	16	6	0	13

MONTHWISE EXBUS GENERATING CAPABILITY OF MAHARASHTRA												ANNEX - V (A/1)	
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
	HYDRO												
1	KOYNA I & II	600	600	600	600	600	600	600	600	600	600	600	600
2	KOYNA III	320	320	320	320	320	320	320	320	320	320	320	320
3	KOYNA IV	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
4	K.D.P.H.	36	36	36	36	36	36	36	36	36	36	36	36
5	VAITARNA	60	60	60	60	0	0	0	0	0	60	60	60
6	GHATGHAR	250	250	250	250	250	250	250	125	125	250	250	250
7	TILLARI	60	60	60	60	60	60	0	60	60	60	60	60
8	BHIRA TAIL RACE	80	80	80	80	80	80	80	80	80	80	80	80
9	TATA HYDRO	447	447	447	447	447	447	447	447	447	447	447	447
10	BHANDARDARA-II	30	30	30	30	30	30	30	30	30	30	30	30
11	OTHER SMALL HYDRO	140	140	125	130	130	130	130	125	130	135	130	125
12	PENCH SHARE (33.33%)	25	25	25	50	50	50	50	50	50	50	50	50
13	SSNNL SHARE(27%)	204	204	204	149	149	308	166	256	308	308	308	204
	TOTAL HYDRO (GROSS)	3252	3252	3237	3212	3152	3311	3109	3129	3186	3376	3371	3262
	HYDRO AUX	65	65	65	64	63	66	62	63	64	68	67	65
	HYDRO EX BUS	3187	3187	3172	3148	3089	3245	3047	3066	3122	3308	3304	3197

MONTHWISE EXBUS GENERATING CAPABILITY OF MAHARASHTRA												ANNEX - V (A/2)	
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
	THERMAL												
1	TROMBAY 4 To 8	750	750	750	750	750	750	750	750	750	750	750	750
2	TROMBAY GT	180	180	180	180	180	180	180	180	180	180	180	180
3	KORADI	2019	1458	897	897	897	897	1458	1458	2019	2019	2019	2019
4	NASIK 3 - 5	168	168	168	168	504	504	336	504	504	504	504	504
5	BHUSAWAL	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018
6	PARLI	638	659	638	659	659	638	659	638	659	659	595	659
7	CHANDRAPUR 1 - 9	2386	1986	1986	1793	2218	2218	2386	2386	2386	1986	1986	2386
8	KHAPERKHEDA	1140	1139	961	961	961	782	961	1139	1139	1139	1139	1139
10	PARAS EXTN.(3& 4)	425	425	213	425	426	425	213	425	425	425	425	425
11	URAN GAS (GT+WHP)	470	470	470	470	470	470	470	470	470	470	470	470
12	DAHANU (Reliance Energy)	500	484	500	500	500	483	500	500	403	274	500	484
13	JSW ENERGY	1035	1035	870	835	990	1005	1005	1005	1005	1005	970	720
14	INDIABULLS (Amaravati)	972	1004	972	1004	959	972	913	926	1004	959	907	1004
15	INDIABULLS (Sinnar)	0	0	0	0	0	0	0	0	0	0	0	0
16	VIPL (Butibori)	600	600	600	600	600	600	600	600	600	600	300	600
17	APL-TIRORA TPP	3200	3200	2966	2602	2746	2900	2400	2900	3200	3200	3200	3200
18	EMCO-WARORA TPP (ctu connected)	200	200	200	200	200	200	200	200	200	200	200	200
19	MIHAN TPS (ABHIJEET)	0	0	0	0	0	0	0	0	0	0	0	0
20	BUTIBORI TPP	0	0	0	0	0	0	0	0	0	0	0	0
21	DHARIWAL	200	200	200	200	200	250	250	250	200	200	200	200
22	AMARVATI	0	0	0	0	0	0	0	0	0	0	0	0
23	IEPL-BELA TPP (no contracts in Mah) 270x2	0	0	0	0	0	0	0	0	0	0	0	0
24	WARDHA WARORA TPP	377	377	266	313	313	377	377	377	377	377	377	377
25	BRBCL	110	110	110	110	110	110	110	110	110	110	110	110
26	CGPL Mundra UMPP Share	800	800	800	800	800	800	800	800	800	800	800	800
27	DHABOL (RGPPL)	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL THERMAL(GROSS)	17188	16264	14764	14485	15501	15579	15585	16636	17450	16876	16651	17246
	AUX (TH) MW	1289	1220	1107	1086	1163	1168	1169	1248	1309	1266	1249	1293
	EX BUS(TH) MW	15899	15044	13656	13399	14338	14411	14416	15388	16141	15610	15402	15952

	TOTAL MAHA.Ex-Bus (T+H)	19151	18296	16893	16611	17490	17722	17525	18517	19327	18986	18773	19214
	TOTAL AUX (TH+HY) MW	1493	1424	1311	1235	1312	1476	1335	1504	1617	1574	1557	1497

MONTHWISE EXBUS GENERATION OF ENERGY OF MAHARASHTRA														ANNEX - V (B)
														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL
	HYDRO													
1	KOYNA I & II	111	77	85	80	57	38	28	40	50	49	71	79	765
2	KOYNA III	73	52	62	74	55	37	24	27	33	33	46	52	568
3	KOYNA IV	249	173	189	179	127	84	62	89	111	110	158	176	1707
4	K.D.P.H.	10	14	15	6	8	10	4	8	8	10	12	15	120
5	VAITARNA	22	20	11	11	0	0	0	0	0	26	27	27	144
6	GHATGHAR	35	35	35	36	35	35	36	18	18	35	33	36	387
7	TILLARI	11	11	5	11	12	5	0	11	11	11	11	11	110
8	BHIRA TAIL RACE	5	6	6	11	11	9	8	7	6	6	5	5	85
9	TATA HYDRO	130	130	126	142	137	120	125	110	105	110	120	115	1470
10	BHANDARDARA-II	8	5	5	8	5	5	1	1	2	5	7	7	59
11	OTHER SMALL HYDRO	8	5	5	5	35	9	35	40	50	40	40	40	312
12	PENCH SHARE (33.33%)	5	5	7	5	12	17	30	15	4	15	10	3	128
13	SSNNL SHARE(27%)	147	151	147	111	111	222	123	184	229	229	214	151	2019
	TOTAL HYDRO (GROSS)	831	698	712	693	617	603	486	561	640	693	769	732	8034
	AUX (HY) MUS	17	14	14	14	12	12	10	11	13	14	15	15	80.34
	Total Hydro (EX BUS) MUS	814	684	698	679	605	591	476	550	627	679	754	717	7954

MONTHWISE EXBUS GENERATION OF ENERGY OF MAHARASHTRA														ANNEX - V
														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	TOTAL
	THERMAL													
1	TROMBAY 4 To 8	458	481	459	433	411	431	479	449	326	281	326	387	4921
2	TROMBAY GT	89	92	89	71	92	89	92	89	91	91	82	91	1060
3	KORADI 5-8 & 9-10	1440	1074	756	591	761	572	1074	1038	1489	1489	1343	1489	13114
4	NASIK 3 - 5	121	121	121	121	363	363	242	363	363	363	363	363	3266
5	BHUSAWAL	813	840	813	665	426	412	802	777	802	840	758	840	8787
6	PARLI 3-8	459	474	459	474	474	459	474	459	474	474	428	474	5585
7	CHANDRAPUR 1 - 9	1898	1632	1581	1237	1497	1565	1959	1898	1959	1632	1475	1716	20049
8	KHAPERKHEDA	760	777	628	633	621	497	671	750	777	777	696	767	8356
10	PARAS EXTN.(3& 4)	304	315	302	226	256	288	316	204	188	316	286	316	3317
11	URAN GAS (GT+WHP)	0	183	85	88	161	160	180	200	200	200	235	245	1936
12	DAHANU (Reliance Energy)	360	360	360	372	372	348	372	360	300	204	336	360	4104
13	JSW ENERGY	745	770	626	621	737	724	748	724	748	748	675	536	8401
14	INDIABULLS (Amaravati)	972	1004	972	1004	959	972	914	927	1004	959	907	1004	11599
15	INDIABULLS (Sinnar)	0	0	0	0	0	0	0	0	0	0	0	0	0
16	VIPL (Butibori)	373	403	390	390	406				401	354	190	403	3311
17	APL-TIRORA TPP	2304	2381	2135	1936	2043	2258	2228	2304	2381	2381	2151	2381	26884
18	EMCO-WARORA TPP (ctu connected)	140	140	140	140	140	140	140	140	140	140	140	140	1680
19	MIHAN TPS (ABHIJEET)	0	0	0	0	0	0	0	0	0	0	0	0	0
20	BUTIBORI TPP	0	0	0	0	0	0	0	0	0	0	0	0	0
21	DHARIWAL	144	144	144	144	144	180	190	174	144	144	144	144	1840
22	AMARVATI	0	0	0	0	0	0	0	0	0	0	0	0	0
23	IEPL-BELA TPP (no contracts in Mah) 270x2	0	0	0	0	0	0	0	0	0	0	0	0	0
24	WARDHA WARORA TPP	245	253	173	210	210	245	253	245	253	253	229	253	2823
25	BRBCL	0	0	0	0	0	0	0	0	0	0	0	0	0
26	CGPL Mundra UMPP Share	0	0	0	0	0	0	0	0	0	0	0	0	0
27	DHABOL (RGPLL)	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL THERMAL(GROSS)	12636	12440	11123	10170	10949	10547	12101	12065	13088	12658	11702	12945	142425
	THERMAL EX BUS	11625	11445	10234	9357	10073	9704	11133	11100	12041	11645	10766	11909	131031
	AUX (TH) MUS	1011	995	890	814	876	844	968	965	1047	1013	936	1036	11394

	AUX (TH+HY) MUs	1027	1009	904	827	888	856	978	976	1060	1026	952	1050	11555
	TOTAL MAHA.EX -Bus (Th+Hy)	12439	12129	10932	10036	10678	10295	11609	11650	12668	12324	11520	12626	138904

														ANNEX - V (C)
MONTHWISE POWER REQUIREMENT Vs AVAILABILITY OF MAHARASHTRA														(All figures in MW)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	
	HYDRO													
a)	Ex-bus generating capability	3187	3187	3172	3148	3089	3245	3047	3066	3122	3308	3304	3197	
b)	Capacity under O&M	0	0	0	0	0	0	0	0	0	0	0	0	
b)	Capacity in service	3187	3187	3172	3148	3089	3245	3047	3066	3122	3308	3304	3197	
	THERMAL													
a)	Effective generating capability ex bus	15899	15044	13656	13399	14338	14411	14416	15388	16141	15610	15402	15952	
b)	Forced outages @ 8% of(a)	1272	1203	1093	1072	1147	1153	1153	1231	1291	1249	1232	1276	
c)	Capacity in service [a- b] EX BUS	14627	13840	12564	12327	13191	13258	13263	14157	14850	14361	14170	14676	
d)	Partial outages @ 3% of (c)	439	415	377	370	396	398	398	425	445	431	425	440	
e)	Capacity in service [c- d]	14188	13425	12187	11957	12795	12860	12865	13732	14404	13930	13745	14236	
	TOTAL AVAILABILITY COMPUTATION													
a)	Mah. own availability(Th.+Hy.)	17375	16612	15359	15105	15884	16105	15912	16799	17527	17239	17049	17432	
b)	Mah. share from TAPS + KAPS	440	440	506	506	506	506	506	506	506	319	319	506	
c)	Share from NTPC stations (Th + G)	5034	4938	4671	4678	4056	4766	4794	4337	4731	4661	4592	4861	
d)	IMPORT FROM ER	130	130	130	130	130	130	130	130	130	130	130	130	
e)	Maharashtra RES	3416	3716	4019	4403	4160	3757	2868	2434	2271	2689	2615	3068	
	RES ISTS	0	0	0	0	0	0	0	0	0	0	0	0	
f)	STOA	0	0	0	0	0	700	0	0	0	0	1000	0	
g)	Net power availability	26395	25836	24686	24822	24737	25963	24210	24206	25164	25037	25704	25997	
h)	Max. Unrestricted Demand	25491	25191	24100	23432	23650	22000	24000	23500	24100	24350	24250	25600	
l)	Surplus (+) / Deficit (-) [e - f]	904	645	586	1390	1087	3963	210	706	1064	687	1454	397	
	%	3.55	2.56	2.43	5.93	4.59	18.01	0.87	3.00	4.42	2.82	6.00	1.55	

														ANNEX - V (D)
MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF MAHARASHTRA														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1	Energy available from hydro stations EX BUS	814	684	698	679	605	591	476	550	627	679	754	717	7874
2	Energy available from thermal stations EX BU	11625	11445	10234	9357	10073	9704	11133	11100	12041	11645	10766	11909	131031
3	Energy available from Wind +Solar stations	762	1025	1189	1601	1465	1014	489	431	476	471	501	633	10055.5
4	Share from NTPC - Korba , Vindhyachal and Gas stations at Gandhar , Kawas AND TAPS, KAPS	3941	4001	3728	3857	3394	3795	3943	3487	3896	3704	3300	3993	45040
5	IMPORT FROM ER	90	90	90	90	90	90	90	90	90	90	90	90	1080
6	STOA+BILATERAL+EXCHANGE						100					500		600
7	Total availability (1+ 2 + 3 + 4 +5)	17231	17245	15938	15583	15627	15294	16131	15657	17130	16590	15911	17342	195680
8	Energy Requirement	16429	16236	15532	15102	15242	13500	14500	14000	15532	15694	15629	16499	183896
9	Surplus (+) / Deficit (-)	803	1009	406	481	385	1794	1631	1657	1598	896	282	843	11784
	%	4.8849478	6.215932	2.6117004	3.1880731	2.525368	13.287037	11.24833	11.836754	10.286341	5.7109374	1.8032624	5.1072626	6.40806

MONTHWISE POWER AVAILABILITY Vs REQUIREMENT OF GOA												ANNEX - VI (A)	
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
1	GOA Co Gen (Liq.)	20	20	20	20	20	20	20	20	20	20	20	20
2	SHARE FROM KAPP+TAPS	20	20	27	27	27	27	27	27	27	20	20	27
3	SHARE FROM NTPC COAL BASED	430	423	414	368	340	400	422	401	416	415	371	422
4	STOA/IEX-PXI	150	145	130	80	140	90	127	130	115	90	140	130
5	MW IMPORT FROM (SR + ER)	90	90	90	90	90	90	90	90	90	90	90	90
6	NET POWER AVAILABLE	710	697	681	584	617	627	685	668	668	635	641	688
7	MAXIMUM UNRESTRICTED DEMAND	660	655	640	575	600	600	637	640	625	600	620	640
8	SURPLUS (+) / DEFICIT (-)	50	42	41	9	17	27	48	28	43	35	21	48
	%	7.58	6.47	6.37	1.60	2.78	4.49	7.56	4.38	6.80	5.84	3.36	7.57

MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF GOA													ANNEX - VI (B)	
													(All figures in MUs)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1	GOA Co Gen (Liq.)	16	16	13	14	17	18	17	15	16	14	15	15	186
3	STOA/IEX-PXI	68	65	59	36	63	41	57	59	52	41	63	59	660
4	ENERGY AVAILABLE FROM NTPC & NPCIL SHARE IN WR	324	329	317	293	273	307	333	308	329	324	263	334	3735
5	ENERGY IMPORT FROM (SR + ER)	68	69	62	58	57	61	64	63	65	58	59	60	666
6	TOTAL ENERGY AVAILABILITY	476	479	451	401	410	427	472	445	462	436	400	467	5325
7	UNRESTRICTED ENERGY REQUIREMENT	449	445	435	391	395	408	433	435	425	408	390	435	5050
8	SURPLUS (+) / DEFICIT (-)	27	34	16	10	15	19	38	9	37	28	10	32	275
	%	5.95	7.62	3.59	2.63	3.75	4.64	8.87	2.18	8.70	6.90	2.47	7.34	5.45

MONTHWISE POWER AVAILABILITY Vs REQUIREMENT OF DD												ANNEX - VI (C)	
												(All figures in MW)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
1	SHARE FROM NTPC	226	220	210	203	188	198	210	210	220	218	209	221

2	SHARE FROM TAPS+KAPP	10	10	13	13	13	13	13	13	13	9	9	13
3	SHARE FROM NSPCL(BHILAI)	70	70	70	70	70	34	34	70	70	70	70	70
4	SHARE FROM RGPPL	0	0	0	0	0	0	0	0	0	0	0	0
5	IMPORT FROM ER	0	0	0	0	0	0	0	0	0	0	0	0
6	SOLAR POWER	5	5	5	5	5	5	5	5	5	5	5	5
7	STOA/OA	45	60	70	70	90	55	55	55	50	50	60	55
8	NET POWER AVAILABLE	356	365	368	361	366	305	317	353	358	353	354	364
9	MAXIMUM UNRESTRICTED DEMAND	345	355	357	352	358	355	352	345	347	348	350	355
10	SURPLUS (+) / DEFICIT (-)	11	10	11	9	8	-50	-35	8	11	5	4	9
	%	3.27	2.69	3.09	2.54	2.16	-14.13	-10.04	2.28	3.21	1.34	1.02	2.63

													ANNEX - VI (D)	
MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF DD														
													(All figures in MUs)	
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1	ENERGY AVAILABLE FROM NTPC & NPCIL SHARE IN WR	170	171	161	161	149	146	160	155	165	160	140	165	1902
2	ENERGY FROM RGPPL	0	0	0	0	0	0	0	0	0	0	0	0	0
3	SHARE FROM NSPCL(BHILAI)	32	59	57	59	59	25	33	57	59	59	53	59	608
4	IMPORT FROM ER	0	0	0	0	0	0	0	0	0	0	0	0	0
5	SOLAR POWER	2	2	2	2	2	2	2	2	2	2	2	2	24
6	STOA/OA(IEX+PXI)	28	10	20	15	25	10	2	0	0	0	15	15	140
7	Net Power Available	232	241	239	236	235	183	197	214	226	221	210	241	2674
8	UNRESTRICTED ENERGY REQUIREMENT	224	231	232	229	233	227	220	201	217	213	204	227	2659
9	SURPLUS (+) / DEFICIT (-)	8	10	7	7	2	-44	-23	12	8	7	6	13	15
	%	3.71	4.43	3.10	3.11	1.03	-19.38	-10.59	6.04	3.77	3.34	2.94	5.87	0.55

ANNEX - VI (E)													
MONTHWISE POWER AVAILABILITY Vs REQUIREMENT OF DNH													
(All figures in MW)													
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
1	SHARE FROM NTPC Coal	921	904	879	830	742	728	728	728	881	864	852	889
2	SHARE FROM TAPS+KAPP	49	49	55	55	55	53	53	53	55	34	34	55

3	SHARE FROM NSPCL(BHILAI)	100	100	100	100	100	100	100	100	100	100	100	100
4	SHARE FROM RGPPL	-	-	-	-	-	-	-	-	-	-	-	-
5	IMPORT FROM ER	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81	2.81
6	STOA					50							
7	EMCO Energy	-	-	-	-	-	-	-	-	-	-	-	-
8	NET POWER AVAILABLE	1073.04	1056.06	1036.90	988.58	950.55	883.67	883.67	883.67	1039.37	1001.27	988.40	1047.23
9	MAXIMUM UNRESTRICTED DEMAND	1000	980	985	910	910	875	880	880	980	970	950	950
10	SURPLUS (+) / DEFICIT (-)	73.04	76.06	51.90	78.58	40.55	8.67	3.67	3.67	59.37	31.27	38.40	97.23
	%	7.30	7.76	5.27	8.63	4.46	0.99	0.42	0.42	6.06	3.22	4.04	10.23

														ANNEX - VI (F)
MONTHWISE ENERGY REQUIREMENT Vs AVAILABILITY OF DNH														
														(All figures in MUs)
S.No.	POWER STATION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1	ENERGY FROM WR	698.57	709.21	672.54	659.01	593.52	571.29	590.29	571.29	696.80	668.45	595.12	702.64	7728.73
2	SHARE FROM NSPCL(BHILAI)	72	74.4	72	74.4	74.4	72	74.4	72	74.4	74.4	69.6	74.4	878.4
3	ENERGY FROM RGPPL	-	-	-	-	-	-	-	-	-	-	-	-	0
4	IMPORT FROM ER	1.08	1.16	1.08	1.16	1.16	1.08	1.16	1.08	1.16	1.16	1.04	1.16	13.48
5	EMCO ENERGY	-	-	-	-	-	-	-	-	-	-	-	-	0
6	STOA	-	-	-	-	27	-	-	-	-	-	-	-	27
7	NET POWER AVAILABILITY	771.65	784.77	745.62	734.57	696.08	644.37	665.85	644.37	772.36	744.01	665.76	778.20	8647.61
8	UNRESTRICTED ENERGY REQUIREMENT	740.00	750.00	730.00	720.00	685.00	635.00	660.00	637.00	750.00	730.00	655.00	756.00	8448.00
9	SURPLUS (+) / DEFICIT (-)	31.65	34.77	15.62	14.57	11.08	9.37	5.85	7.37	22.36	14.01	10.76	22.20	199.61
	%	4.28	4.64	2.14	2.02	1.62	1.48	0.89	1.16	2.98	1.92	1.64	2.94	2.36

WESTERN REGIONAL POWER COMMITTEE, MUMBAI

Annexure 4.1

MONTHLY GENERATION (GWH) REPORT FOR THE MONTH OF

अगस्त 2021

August 2021

GUJARAT

HYDRO		THERMAL(GUJARAT)			
UKAI(H) - 1	2.579	Torrent Power Ltd.- D	66.978	SIKKA - 3	112.262
UKAI(H) - 2	2.692	Torrent Power Ltd.- E	72.822	SIKKA - 4	139.000
UKAI(H) - 3	3.404	Torrent Power Ltd.- F	73.841	TOTAL SIKKA	251.262
UKAI(H) - 4	3.916	TOTAL TP AHMEDABAD	213.640	Akrimota Linite-1	37.426
UKAI(TOTAL)	12.591			Akrimota Linite-2	0.000
UKAI LBCH - 1	0.739			TOTAL Akrimota Lignite	37.426
UKAI LBCH - 2	1.081			Kutch Lig.-1	0.000
UKAI LBCH (TOTAL)	1.821			Kutch Lig.-2	0.000
KADANA - 1	0.056	DGB - GT1	9.121	Kutch Lig.-3	39.146
KADANA - 2	11.849	DGB - STG1	3.955	Kutch Lig.-4	0.000
KADANA - 3	0.300	DGB - GT2	8.918	TOTAL Kutch Lig	39.146
KADANA - 4	0.740	DGB - STG2	3.874	GIPCL - GT 1	17.822
KADANA (TOTAL)	12.945	DGB - GT3	29.687	GIPCL - GT 2	0.000
PANAM	0.000	DGB - STG3	15.799	GIPCL - GT 3	0.000
Madhuban Dam (Hy.)-1	1.101	TOTAL DHUVARAN	71.354	GIPCL - ST 1	9.301
Madhuban Dam (Hy.)-2	0.926	UKAI-3	65.486	GIPCL - GT 4	0.000
Madhuban Dam (Hy.)-3	1.418	UKAI-4	114.800	GIPCL - ST 2	0.000
AREVA HY(KARJAN)	0.006	UKAI-5	87.370	TOTAL GIPCL	27.123
Ajanta hy (DOLATPURA)-1	0.829	UKAI-6	0.000	SURAT - LIG 1	56.098
Ajanta hy (DOLATPURA)-2	0.967	TOTAL UKAI	267.656	SURAT - LIG 2	67.402
Ajanta hy (DOLATPURA)-3	0.374	GANDHINAGAR -3	137.389	SURAT - LIG 3	53.836
SMALL HYDRO	5.620	GANDHINAGAR -4	136.316	SURAT - LIG 4	55.314
SSP RBPH-1	1.358	GANDHINAGAR -5	0.000	Total SURAT -LIG	232.650
SSP RBPH-2	2.180	TOTAL GANDHINAGAR	273.705	EPGL1	0.000
SSP RBPH-3	2.148	WANAKBORI -1	61.498	EPGL 2	0.000
SSP RBPH-4	1.240	WANAKBORI -2	65.126	TOTAL ESSAR	0.000
SSP RBPH-5	0.000	WANAKBORI -3	130.094	CLPIPL GT1	0.000
SSP RBPH-6	0.448	WANAKBORI -4	71.456	CLPIPL GT2	0.000
SSP-CHPH-1	3.347	WANAKBORI -5	96.049	CLPIPL GT3	0.000
SSP-CHPH-2	18.631	WANAKBORI -6	0.000	CLPIPL STG	0.000
SSP-CHPH-3	12.681	WANAKBORI -7	129.090	TOTAL CLPIPL	0.000
SSP-CHPH-4	12.356	TOTAL WANAKBORI	946.990	GSEG 1	5.569
SSP-CHPH-5	7.624	UGPP GT-4	41.687	GSEG 2	4.729
SSP (TOTAL) *	62.013	UGPP STG-2	27.829	GSEG STG	5.274
SSP GUVNL Share	9.922	TOTAL UTRAN	69.516	GSEG -II GT 1	31.208
GUJARAT TOTAL (HYDRO)	32.977			GSEG -II STG	18.802
				TOTAL GSEG	65.582

Sugen (GT 1)	210.626
Sugen (GT 2)	199.454
Sugen (GT 3)	152.177
Uno Sugan	203.780
TOTAL SUGEN	766.036
APL 1	123.380
APL 2	115.666
APL 3	157.254
APL 4	148.115
APL 5	352.186
APL 6	0.000
APL 7	0.000
APL 8	0.000
APL 9	278.398
TOTAL APMuL	1174.997
OPGS GT1	27.557
OPGS GT2	0.000
TOTAL OPGS	27.557
BECL 1	116.074
BECL 2	34.664
TOTAL BECL	150.738
GPPC GT1	44.217
GPPC STG1	25.484
GPPC GT2	0.000
GPPC STG2	0.000
TOTAL GPPC	69.701
OTHER CPP	7.603
TOTAL CPP	7.603
GUJARAT TOTAL (Th.)	4692.682
GUVNL TOTAL (H+T)	4725.659
WIND ENERGY	1281.852
SOLAR ENERGY	407.012
BIO -MASS ENERGY	0.000
GUJARAT TOTAL RES	1688.864
GUVNL TOTAL (H+T+RES)	6414.5

MADHYA PRADESH

HYDRO		MADHYA PRADESH (THERMAL)	
G.' SAGAR	0.000	AMARKANTAK (III UNIT-5)	154.152
R.P.SAGAR	0.000	TOTAL AMARKANTAK-II	154.152
J.' SAGAR	13.365	SATPURA-II UNIT - 6	0.000
TOTAL CHAMBAL(100%)	13.365	SATPURA-II UNIT - 7	0.000
MP CHAMBAL SHARE (50%)	6.683	SATPURA-II (UNITS 6 - 7)	0.000
PENCH	41.631	SATPURA-III UNIT - 8	0.000
MP PENCH SHARE(2/3)	27.754	SATPURA-III UNIT - 9	0.000
BARGI	48.806	SATPURA-III (UNITS 8-9)	0.000
BARGI (LEFT BANK (NVDA)	0.000	SATPURA-IVUNIT - 10	181.090
Bansagar TONS	125.940	SATPURA-IV UNIT - 11	0.000
Bansagar Devlondh	0.012	SATPURA-III (UNITS 10-11)	181.090
Bansagar Silpara	2.353	TOTAL SATPURA	181.090
Bansagar Jinaha	2.645	S.GANDHI TPS-1	86.353
Madikheda	12.155	S.GANDHI TPS-2	0.000
BIR'PUR	13.282	SGTPS PHASE-I	86.353
TAWA	0.000	S.GANDHI TPS-3	108.260
TOTAL	205.192	S.GANDHI TPS-4	122.206
RAJGHAT	16.490	SGTPS PHASE-II	230.466
MP SHARE RAJGHAT(50%)	9.841	S.GANDHI TPS-5	0.000
Omkareshwar	0.000	SGTPS PHASE-III	0.000
Unit-1	2.944	TOTAL S.GANDHI TPS	316.819
Unit-2	4.564	SRI SINGHAJI(SSTPS)-I	0.000
Unit-3	8.637	SRI SINGHAJI(SSTPS)-II	122.130
Unit-4	10.243	SSTPS PHASE-I	122.130
Unit-5	7.288	SRI SINGHAJI(SSTPS)-III	345.213
Unit-6	7.584	SRI SINGHAJI(SSTPS)-IV	230.740
Unit-7	6.471	SSTPS PHASE-II	575.953
Unit-8	6.139	TOTAL SSTPS	698.083
TOTAL Omkareshwar	53.870	CPP	0.000
Indira Sagar - 1	12.160	JP BINA+BLA	85.086
Indira Sagar - 2	9.861	MP IPP INJECTION	15.070
Indira Sagar - 3	7.172	MP TOTAL (Th.)	1328.574
Indira Sagar - 4	5.146		

CHHATTISHGARH

HYDRO		CENTRAL SECTOR	
H. BANGO	66.988	N P C I L	
Gangrel	2.025	TAPS - I	0.00
Mini Micro KWB	0.329	TAPS - II	0.00
CHHATTISHGARH TOTAL (H)	73.462	TOTAL TAPS 1-2	0.00
CHHATTISHGARH (THERMAL)		TAPS - III	369.65
KORBA (E-II) -1	0.000	TAPS - IV	406.43
KORBA (E-II) -2	0.000	TOTAL TAPS 3-4	776.08
KORBA (E-II) -3	0.000	KAKRAPAR - I	155.31
KORBA (E-II) -4	0.000	KAKRAPAR - II	137.86
TOTAL KORBA (E) 1-4	0.000	TOTAL KAPS 1-2	293.17
KORBA (E) -5	0.000	TOTAL NPCIL GENERA	776.08
KORBA (E) -6	0.000	N T P C	
TOTAL KORBA (E) 5-6	0.000	K S T P S - 1	148.24
TOTAL KORBA (E)	0.000	K S T P S - 2	134.61
KORBA(W) - 1	81.848	K S T P S - 3	148.21
KORBA(W) - 2	100.743	K S T P S - 4	47.01
TOTAL KORBA (W) 1-2	182.591	K S T P S - 5	362.07
KORBA(W) - 3	84.585	K S T P S - 6	363.38
KORBA(W) - 4	108.601	K S T P S - 7	362.72
TOTAL KORBA (W) 3-4	193.186	TOTAL K S T P S	1566.23
KWB EXTN -5	331.549	V S T P S - 1	121.40
TOTAL KORBA (W)	707.326	V S T P S - 2	128.60
KORBA(EB) Extn - 1 (DSPM 1)	159.026	V S T P S - 3	135.36
KORBA(EB) Extn - 2 (DSPM 2	158.622	V S T P S - 4	112.35
TOTAL KORBA (E) DSPM	317.648	V S T P S - 5	135.63
MARWA-1	204.768	V S T P S - 6	130.21
MARWA-2	216.062	V S T P S - 7	154.81
TOTAL MARWA	420.830	V S T P S - 8	288.55
TOTAL CHHATTISHGARH (THERMAL)	1445.804	V S T P S - 9	42.74
solar+biomass	42.750	V S T P S - 10	355.71
CHHATTISGARH (TH+HY)	1519.265	V S T P S - 11	292.54
RGPPPL		V S T P S - 12	326.98

Indira Sagar - 5	5.129	MP TOTAL (H+T)	1701.429			V S T P S -13	343.71
Indira Sagar - 6	10.474	WIND ENERGY	579.400	RGPP (Dabhol) Phase I	0	TOTAL V S T P S	2568.59
Indira Sagar - 7	11.734	SOLAR ENERGY	197.695	RGPP (Dabhol) Phase II	344.6665	SIPAT STPS-1	455.44
Indira Sagar - 8	7.840	BIO -MASS ENERGY	2.568	RGPP (Dabhol) Phase III	0	SIPAT STPS-2	469.45
TOTAL INDIRA SAGAR (100%)	69.515	TOTAL MP RES	779.663	RGPP TOTAL	344.6665	SIPAT STPS-3	447.50
MP SSP SHARE	35.347	MP TOTAL (H+T+RES)	2481.092			SIPAT STPS-4	358.01
MP TOTAL (H)	372.855					SIPAT STPS-5	362.64
						TOTAL SIPAT	2093.04

MAHARASHTRA						KAWAS-GT-1A	5.79
HYDRO		THERMAL				KAWAS-GT-1B	2.17
Koyana I & II	91.440	NASIK - 3	50.88	URAN (G) - 5	0	KAWAS- ST-1	1.51
Koyana IV	38.310	NASIK - 4	89.52	URAN (G) - 6	0	KAWAS-GT-2A	1.85
Koyana III	49.250	NASIK - 5	25.72	URAN (G) - 7	0	KAWAS-GT- 2 B	5.14
K.D.P.H.	15.640	TOTAL NASIK	166.12	URAN (G) - 8	178.8	KAWAS-ST-2	1.31
Total KGSC	194.640	TROMBAY - 5	278.49	ALL URAN (G)	162.78	TOTAL KAWAS	17.77
		TROMBAY - 6	0	URAN - WHR -I	0	GANDHAR - GT1	6.74
		TROMBAY -8	138.05	URAN - WHR -II	0	GANDHAR - GT2	9.64
		TROMBAY - 7 A	6.95	TOTAL URAN - WHR	0	GANDHAR - GT3	12.64
		TROMBAY - 7 B	5.53	CHANDRAPUR -3	85.76	GANDHAR - ST3	5.97
		TOTAL TROMBAY	429.02	CHANDRAPUR -4	104.38	TOTAL GANDHAR	34.99
		KORADI - 6	83	CHANDRAPUR -5	245.76	MAUDA	0.00
		KORADI - 7	0	CHANDRAPUR -6	238.51	MAUDA-1	272.17
		KORADI - 8	336.37	CHANDRAPUR -7	222.48	MAUDA-2	284.19
		KORADI - 9	293.36	CHANDRAPUR -8	305.04	MAUDA-3	303.89
		KORADI - 10	320.28	CHANDRAPUR -9	83.34	MAUDA-4	344.98
		TOTAL KORADI	1033.01	TOTAL CHANDRAPUR	1285.27	TOTAL MAUDA	1205.23
		BHUSAWAL - 3	36.1	PARAS -3	3.85	SOLAPUR	0.00
		BHUSAWAL - 4	275.85	PARAS - 4	142.03	SOLAPUR-1	318.54
		BHUSAWAL - 5	304.04	TOTAL PARAS	145.88	SOLAPUR-2	131.11
		TOTAL BHUSAWAL	615.99	REL DAHANU - I	144.76	TOTAL SOLAPUR	449.65
				REL DAHANU - I I	144.76	LARA	0.00
		PARLI - 4	0	TOTAL DAHANU	317.294	LARA-1	532.63
		PARLI - 5	0	APML(All Units)	1761.6	LARA-2	0.00
		PARLI - 6	80.77	JSWEL(All Units)	675.14	TOTAL LARA	532.63
		PARLI - 7	125.53	VIPL(All Units)	0	GADARWADA	0.00
		PARLI - 8	127.53	RPL AMT(All Units)	776.96	GADARWADA-1	473.37
		TOTAL PARLI	333.83	WPCL(All Units)	140.31	GADARWADA-2	0.00
		K'KHEDA - II - 1	70.09	Other CPPS/IPPS	129.69	TOTAL GADARWADA	473.37
		K'KHEDA - II - 2	87.89	TOTAL MAHARASHTRA CPPS/IPPS	3483.70	KHARGAONE	0.00
		K'KHEDA - II - 3	107.73	MAHARASHTRA TOTAL (Th.)(INCL TATA,ADANI)	8653.47	KHARGAONE-1	329.98
				MAHARASHTRA TOTAL (H+T)	9244.674	KHARGAONE-2	0.00
TATA HYDRO	0.000	K'KHEDA - II - 4	102.09	Wind injection (W)	829.1020408	TOTAL KHARGAONE	329.98
KHOPOLI	28.215	K'KHEDA - II - 5	312.78	Solar injection (S)	172.9418367		
BHIVPURI	13.725	TOTAL K'KHEDA	680.58	TOTAL MAHARASHTRA RES	1002.043878	TOTAL NTPC GENERAT	9271.50
BHIRA	35.112	PGPL-1	0	TOTAL MAHARASHTRA (TH+H+RES)	10246.71788		
BHIRA PS	51.155	PGPL-2	0	GOA			
TOTAL TATA HYDRO	128.207	TOTAL PGPL	0	IPP GOA	17.0351934		
TOTAL MAHARASHTRA (Hydro)	591.200						

OTHER REGIONAL IPPS

SASAN(UMPP)				BALCO				MB POWER				SKS POWER GEN			
SASAN-1	0	BALCO -1	0	MB POWER -1	0	SKS-1	0	MB POWER -2	0	SKS-2	0	MB POWER TOTAL	700.7007578	SKS POWER GEN TOTAL	176.2038533
SASAN-2	0	BALCO -2	0	DB POWER				DB POWER -1	0						
SASAN-3	0	BALCO -3	0	DB POWER -2	0			DB POWER TOTAL	724.74						
SASAN-4	0	BALCO -4	0	RKM POWER GENERATION				RKM POWER GENERATION -1	0						
SASAN-5	0	BALCO TOTAL	99.03042642	RKM POWER GENERATION -2	0			RKM POWER GENERATION -3	0						
SASAN-6	0	ACBIL		RKM POWER GENERATION -4	459.46			KWPCL							
SASAN TOTAL	2364.161	ACBIL -1	0	KWPCL -1	0			KWPCL -2	0						
CGPL(UMPP)		ACBIL -2	0	KWPCL TOTAL	328.01			JHABUA POWER							
CGPL-10	0	ACBIL TOTAL	336.2036243	JHABUA POWER-1	0			JHABUA POWER-2	0						
CGPL-20	0	TRN ENERGY		JHABUA POWER TOTAL	377.5811542			LANCO(AMERKANTAK)							
CGPL-30	0	TRN -1	0	LANCO(AMERKANTAK) TOTAL	168.2116706										
CGPL-40	0	TRN-2	0												
CGPL-50	0	TRN TOTAL	114.3641671												
CGPL TOTAL	579.1422	NSPCL													
JPL		NSPCL -1	0												
JPL-1	0	NSPCL-2	0												
JPL-2	0	NSPCL TOTAL	347.2128978												
JPL-3	0	JAYPEE NIGRIE													
JPL-4	0	JAYPEE NIGRIE -1	0												
JPL TOTAL	462.6318	JAYPEE NIGRIE-2	0												
JPL EXT		JAYPEE NIGRIE TOTAL	575.0039456												
JPL EXT-1	0	KSK MAHANADI													
JPL EXT-2	0	KSK MAHANADI -1	0												
JPL EXT-3	0	KSK MAHANADI -2	0												
JPL EXT-4	0	KSK MAHANADI -3	0												
JPL EXT TOTAL	919.1771	KSK MAHANADI TOTAL	858.3798728												

Restricted and Unrestricted demand for the month of August 2021

राज्य	State	वास्तविक Actual (MW)					दिनांक Date	समय Time	आवृत्ति Frequency
		आपूर्ति Catered	UNSCH LS	FC	SCH LS	कुल Total			
गुजरात	<u>GUJARAT</u>								
	पंजीकृत	19431	-	-	-	19431	17.8.21	14:00	49.97
	सीमित								
	असीमित	19431	0	20.40255	0	19451.4	17.8.21	14:00	49.97
	न्यूनतम पंजीकृत मांग	11326				11326	02.08.21	0:00	49.95
मध्य प्रदेश	<u>MADHYA PRADESH</u>								
	पंजीकृत	10686	-	-	0	10686	15.8.21	7:30	49.95
	सीमित								
	असीमित	10686	0	19	0	10705	15.8.21	7:30	49.95
	न्यूनतम पंजीकृत मांग	7307				7307	17.02.21	8:45	
छत्तीसगढ़	<u>CHHATTISGARH</u>								
	पंजीकृत	4869	-	-	-	4869	27.8.21	10:00	49.95
	सीमित								
	असीमित	4869	0	9	0	4878	27.8.21	10:00	49.95
	न्यूनतम पंजीकृत मांग	2802				2802	18.02.2021	5:15	49.99
महाराष्ट्र	<u>MAHARASHTRA</u>								
	पंजीकृत	24428	-	-	-	24428	10.8.21	11:00	50.01
	सीमित								
	असीमित	24428	0	0	0	24428	10.8.21	11:00	50.01
	न्यूनतम पंजीकृत मांग	15488				15488	2-Aug-21	4:00	50.01
गोवा	<u>*GOA</u>								
	पंजीकृत	605	-	-	-	605	23.8.21	20:00	49.93
	असीमित	605	0	1.48	0	607	23.8.21	20:00	49.93
	न्यूनतम पंजीकृत मांग								
एस्सार	<u>ESSAR(ESIL)</u>								
	पंजीकृत	977	-	-	-	977	18.8.21	20:00	49.96
	असीमित	977	0	1	0	978	18.8.21	20:00	49.96
	न्यूनतम पंजीकृत मांग								
दमन एवं दीव	<u>DD</u>								
	पंजीकृत	344	-	-	-	344	26.8.21	16:00	49.99
	असीमित	344	0	0	0	344	26.8.21	16:00	49.99
	न्यूनतम पंजीकृत मांग								
दादरा व न हवेली	<u>DNH</u>								
	पंजीकृत	866	-	-	-	866	26.8.21	19:00	49.84
	असीमित	866	0	5	0	871	26.8.21	19:00	49.84
	न्यूनतम पंजीकृत मांग								
पश्चिम क्षेत्र	<u>WESTERN REGION</u>								
	पंजीकृत	58608	-	-	-	58608	13.8.21	16:00	50.02
	सीमित								
	असीमित	58608	0	0	0	58608	13.8.21	16:00	50.02
	न्यूनतम पंजीकृत मांग	40601				40601	19.02.2021	05:00	

NOTE: LS= Load Shedding
PC= Power Cuts/Regulatory Measures
FC= Frequency Correction
Registered demand= Actual Demand Met
= Registered + LS + FC
= Registered + LS + FC + PC + Holiday Staggering + Recess Staggering.

AGG DEM	62206
DF	1.0613843

List of Inter-state/Inter-Regional Lines- Parallel/ Radial Operation			
अनु.क्र.	समांतर/वृत्तीय प्रचालन	PARALLEL / RADIAL OPERATION	Total Operating Hours(HH:MM:SS)
एचवीडीसी लाइनें HVDC Lines			
1	एचवीडीसी बैक टु बैक लिंक विंध्याचल पोल 1	HVDC back-to back link Vindhyachal-Pole 1	681:33:00
2	एचवीडीसी बैक टु बैक लिंक विंध्याचल पोल 2	HVDC back-to back link Vindhyachal-Pole 2	0:00:00
3	एचवीडीसी मुँदरा टु महेनदरगढ़ पोले 1	HVDC Mundra-Mahendergarh Pole 1	744:00:00
4	एचवीडीसी मुँदरा टु महेनदरगढ़ पोले 2	HVDC Mundra-Mahendergarh Pole 2	744:00:00
5	एचवीडीसी चांपा टु कुरुक्षेत्र पोल 1	HVDC Champa-Kurukshetra Pole-1	711:39:00
6	एचवीडीसी चांपा टु कुरुक्षेत्र पोल 2	HVDC Champa-Kurukshetra Pole-2	711:40:00
7	एचवीडीसी चांपा टु कुरुक्षेत्र पोल 3	HVDC Champa-Kurukshetra Pole-3	744:00:00
8	एचवीडीसी चांपा टु कुरुक्षेत्र पोल 4	HVDC Champa-Kurukshetra Pole-4	744:00:00
9	एचवीडीसी बैक टु बैक लिंक भद्रावती पोल 1	HVDC back-to back link Bhadrawati Pole-1	744:00:00
10	एचवीडीसी बैक टु बैक लिंक भद्रावती पोल 2	HVDC back-to back link Bhadrawati Pole-2	744:00:00
11	एचवीडीसी रायगढ़ से पुगलर पोल 1	HVDC-Raigarh-GIS-HVDC-PUGALUR-1	744:00:00
12	एचवीडीसी रायगढ़ से पुगलर पोल 2	HVDC-Raigarh-GIS-HVDC-PUGALUR-2	744:00:00
अंतर-क्षेत्रीय लाइनें Inter-Regional Lines			
1	765 केवी सोलापुर से रायचूर -I	765kV solapur to Raichur I	744:00:00
2	765 केवी सोलापुर से रायचूर -II	765kV solapur to Raichur II	733:11:00
3	765 केवी वर्धा से निजामाबाद-I	765kV Wardha to Nizamabad I	721:38:00
4	765 केवी वर्धा से निजामाबाद-II	765kV Wardha to Nizamabad II	719:18:00
5	765 केवी ग्वालियर से फागी-I	765kV Gwalior to Phagi I	744:00:00
6	765 केवी ग्वालियर से फागी-II	765kV Gwalior to Phagi II	744:00:00
7	765 केवी ग्वालियर से आगरा-I	765kV Gwalior to Agra I	744:00:00
8	765 केवी ग्वालियर से आगरा-II	765kV Gwalior to Agra II	744:00:00
9	765 केवी धरमजयगड से न्यू रांची-I	765kV D'garh to New Ranchi I	744:00:00
10	765 केवी धरमजयगड से न्यू रांची-II	765kV D'garh to New Ranchi II	744:00:00
11	765 केवी धरमजयगड से झारसुगुड़ा-I	765kV D'garh to Jharsuguda I	744:00:00
12	765 केवी धरमजयगड से झारसुगुड़ा-II	765kV D'garh to Jharsuguda II	744:00:00
13	766 केवी धरमजयगड से झारसुगुड़ा-III	765kV D'garh to Jharsuguda III	744:00:00
14	767 केवी धरमजयगड से झारसुगुड़ा-IV	765kV D'garh to Jharsuguda IV	744:00:00
15	400 केवी कोल्हापुर से नरेंद्र I	400kV Kolhapur-Narendra I	744:00:00
16	400 केवी कोल्हापुर से नरेंद्र II	400kV Kolhapur-Narendra II	744:00:00
17	400 केवी कंसारी से भिनमल	400kV Kansari- Bhinmal	744:00:00
18	400 केवी कंसारी से कंकरोली	400kV Kansari- Kankroli	744:00:00
19	400 केवी रैप से सूजलपुर-I	400 kV RAPP-Sujalur I	728:27:00
20	400 केवी रैप से सूजलपुर-II	400kV RAPP-Sujalur II	737:14:00
21	400 केवी सिपत से रांची I	400kV Sipat-Ranchi I	724:59:00
22	400 केवी सिपत से रांची II	400kV Sipat-Ranchi II	730:52:00
23	400 केवी रायगढ़ से झारसुगुड़ा I	400kV Raigarh to Jharsuguda I	742:37:00
24	400 केवी रायगढ़ से झारसुगुड़ा II	400kV Raigarh to Jharsuguda II	744:00:00
25	400 केवी रायगढ़ से झारसुगुड़ा III	400kV Raigarh to Jharsuguda III	744:00:00

26	400 केवी रायगढ़ से झरसुगुड़ा IV	400kV Raigarh to Jharsuguda IV	731:22:00
27	220 केवी रायगढ़ से बुद्धिपदर	220kV Raigarh-Budhipadar	742:08:00
28	220 केवी कोरबा पूर्व से बुद्धिपादर-II	220kV K(E) to Budhipadar-II	730:29:00
29	220 केवी कोरबा पूर्व से बुद्धिपादर-III	220kV K(E) to Budhipadar-III	744:00:00
30	220 केवी बदोड़ से साकतपुर	220kV Badod to Sakatpur	744:00:00
31	220 केवी भनपुर से मोडक	220kV Bhanpur to Modak	744:00:00
32	220 केवी महगाओं से औरैया	220kV Mehgaon to Auriya	744:00:00
33	220 केवी मालनपुर से औरैया	220kV Malanpur to Auriya	742:46:00

अंतर-राज्यीय लाइनें Inter-State Lines

1	765 केवी सिवनी से वर्धा-I	765kV Seoni to Wardha-I	734:22:00
2	765 केवी सिवनी से वर्धा-II	765kV Seoni to Wardha-II	744:00:00
3	765 केवी दुर्ग से वर्धा -I	765kV Durg to Wardha I	338:31:00
4	765 केवी दुर्ग से वर्धा -II	765kV Durg to Wardha II	715:03:00
5	765 केवी दुर्ग से वर्धा -III	765kV Durg to Wardha III	744:00:00
6	765 केवी दुर्ग से वर्धा -IV	765kV Durg to Wardha IV	386:52:00
7	765 केवी धुले से वडोदरा-I	765kV Dhule to Vadodara I	744:00:00
8	765 केवी इंदौर से वडोदरा-I	765kV Indore(PG) to Vadodara I	744:00:00
9	765 केवी धरमजयगड से जबलपुर-I	765kV D'garh to Jabalpur I	612:28:00
10	765 केवी धरमजयगड से जबलपुर-II	765kV D'garh to Jabalpur II	522:29:00
11	765 केवी धरमजयगड से जबलपुर-III	765kV D'garh to Jabalpur III	158:41:00
12	765 केवी धरमजयगड से जबलपुर-IV	765kV D'garh to Jabalpur IV	744:00:00
13	765 केवी सिवनी से बिलासपुर-I	765kV Seoni to Bilaspur-I	742:06:00
14	765 केवी सिवनी से बिलासपुर-II	765kV Seoni to Bilaspur-II	744:00:00
15	400 केवी भिलाई से कोराडी	400kV Bhilai to Koradi	744:00:00
16	400 केवी भिलाई से भद्रावती	400kV Bhilai to Bhadravati	465:08:00
17	400 केवी भिलाई से सियोनि	400kV Bhilai to Seoni	744:00:00
18	400 केवी रायपुर से भद्रावती -I	400kV Raipur to Bhadravati-I	471:51:00
19	400 केवी रायपुर से भद्रावती -II	400kV Raipur to Bhadravati-II	744:00:00
20	400 केवी रायपुर से भद्रावती -III	400kV Raipur to Bhadravati-III	744:00:00
21	400 केवी रायपुर से वर्धा-I	400kV Raipur to Wardha-I	742:48:00
22	400 केवी रायपुर से वर्धा-II	400kV Raipur to Wardha-II	744:00:00
23	400 केवी सातपुरा से कोराडी	400kV Satpura to Koradi	744:00:00
24	400 केवी कोल्हापुर(GIS) से मापुसा-I	400kV Kolhapur(GIS)-Mapusa-I	744:00:00
25	400 केवी कोल्हापुर(GIS) से मापुसा-II	400kV Kolhapur(GIS)-Mapusa-II	744:00:00
26	400 केवी खंडवा से धुले-I	400kV Khandwa-Dhule-I	744:00:00
27	400 केवी खंडवा से धुले-II	400kV Khandwa-Dhule-II	744:00:00
28	400 केवी एसएसपी से धुले-I	400kV SSP-Dhule-I	644:47:00
29	400 केवी एसएसपी से धुले-II	400kV SSP-Dhule-II	704:03:00
30	400 केवी वापी से बोईसर	400kV Vapi-Boisar	744:00:00
31	400 केवी एसएसपी से राजगढ़-I	400kV SSP- Rajgarh -I	734:54:00
32	400 केवी एसएसपी से राजगढ़-II	400kV SSP- Rajgarh -II	697:39:00
33	400 केवी कासोर से राजगढ़-I	400kV Kasor- Rajgarh -I	744:00:00
34	400 केवी कासोर से राजगढ़-II	400kV Kasor- Rajgarh -II	744:00:00
35	400 केवी इंदौर से असोज-I	400kV Indore to Asoj-I	742:57:00
36	400 केवी इंदौर से असोज-II	400kV Indore to Asoj-II	744:00:00

37	400 केवी कोरबा से बीरसिंगपुर I	400kV Korba-Birsigpur I	744:00:00
38	400 केवी कोरबा से बीरसिंगपुर II	400kV Korba-Birsigpur II	741:57:00
39	400 केवी कोरबा से एस्सार महान	400kV Korba-Essar Mahan	744:00:00
40	400 केवी एस्सार महान से विंध्याचल	400kV Essar Mahan-Vindhyachal	744:00:00
41	400 केवी कोरबा से विंध्याचल-I	400kV Korba-Vindhyachal-I	744:00:00
42	400 केवी नागदा से देहगाम-I	400kV Nagda to Dehgam I	744:00:00
43	400 केवी नागदा से देहगाम-II	400kV Nagda to Dehgam II	744:00:00

अगस्त 2021 के अंत में पश्चिम क्षेत्र के मुख्य जलाशयों के स्तर
LEVEL OF MAJOR RESERVOIRS IN WESTERN REGION AT THE END OF MONTH OF August 2021

विवरण Particulars	गु उ वि नि लि GUVNL	मप्रविउकं लि MPPGCL	एन एच डी सी NHDC	मराविउकं लि MSEGCL
	उकाई Ukai	गांधीसागर Gandhisagar	इंदिरा सागर Indira Sagar	कोयना Koyna
Levels in Mtrs. स्तर मीटर में				
माह के अंत में At the end of the month	0.00	396.68	252.61	656.66
पिछले वर्ष इस माह के अनुरूप आंकड़ें Corresponding Figure of the month Last Year	0.00	398.33	262.13	658.67

Details of Grid Events during the August Month 2021 in Western Region

Annexure-5

Sl No.	Category of Grid Event	Affected Area	Time and Date of occurrence of Grid Event	Time and Date of Restoration	Duration	Loss of generation / loss of load during the Grid Event		% Loss of generation / loss of load w.r.t Antecedent Generation/Load in the Regional Grid during the Grid Event		Antecedent Generation/Load in the Regional Grid*		Brief details of the event (pre fault and post fault system conditions)	Elements Tripped	Energy Unserved due to Generation loss (MU)	Energy Unserved due to Load loss (MU)
	(GI 1or 2/ GD-1 to GD-5)					Generation Loss(MW)	Load Loss (MW)	% Generation Loss(MW)	% Load Loss (MW)	Antecedent Generation (MW)	Antecedent Load (MW)				
1	GI-1	WR	01:46 / 01/08/2021	02:25 / 01/08/2021	0:39	-	125	-	0.32%	49742	39403	At 01:46 Hrs/01-08-2021, the heavy fire and fumes due to flash over of B-Phase CT of 220kV Jambua-Achhalia 3 created bus fault at 220 kV Bus 1 Jambua substation. Bus bar protection not operated due to Y & B phase CT saturation detection by Bus bar relay. The fault was detected in Zone 1 by Main-1 & Main-2 Achhalia line-3 distance relays. Auto reclose cycle has been initiated by relay but after 89ms , single phase fault was converted in to Phase to Phase Y-B fault and line tripped at Jambua end in A/R lock out. 220 kV Achhalia line 3 relay at Jambua end gave 3-phase LBB initiation to Bus bar relay after 200 ms. This resulted in tripping of all the elements connected to 220 kV Jambua Bus 1 on LBB protection operation. After 369ms of Bus 1 tripping, fire and flames of failed CT extended to Bus-2 dropper jumper (in Achhalia 3 bay), which resulted in tripping of 220 kV Bus 2 on Bus bar protection operation.	Tripping of 1. 220 kV Jambua- Asoj 1&2 2. 220 kV Jambua- Vadodara 1&2 3. 220 kV Jambua- Karamsad 1&2 4. 220 kV Jambua- Achhalia 3&4 5. 220 kV Jambua- Haldarwa 6. 220 kV Jambua- Jhagadia 7. 220 kV Jambua- Gotri 1&2 8. 220/132 kV Jambua ICTs 1,2&3	-	0.08125
2	GD-1	WR	08:25 / 03/08/2021	09:30 / 03/08/2021	1:05	-	55	-	0.01%	52239	465511	At 08:07 Hrs/ 03-08-2021, 220/132 kV 160 MVA Mehalgaon ICT 1 caught fire and tripped on differential protection operation. Due to fire & flame, R Phase overhead bus conductor string failed & fell on 220 kV Mehalgaon Main Bus at 08:25 Hrs and resulted in Bus bar protection operation. As reported by MSETCL, 132 kV feeders at Mehalgaon were H/T at 08:46 Hrs for system safety & to avoid AC/DC fault due to burning of cables.	Tripping of 1. 220 kV Mehalgaon- Gwalior 1&2 2. 220 kV Mehalgaon- Bina 3. 220 kV Mehalgaon- Datia 4. 220/132 kV Mehalgaon ICTs 1,2&3	-	0.05958
3	GI-1	WR	10:13 / 05/08/2021	12:19 / 05/08/2021	2:06	78.9	-	0.14%	-	58258	50856	At 10:13 Hrs/ 05-08-2021, 220/33 kV Dayapur ICT 3 tripped on Oil Surge relay operation, resulting generation loss of 78.9 MW at Dayar (INOX) Wind power plant connected to bhuj substation	Tripping of 1. 220/33 kV Dayapur ICT 3	0.16569	-
4	GI-1	WR	00:25 / 09/08/2021	02:11 / 09/08/2021	1:46	-	300	-	0.61%	55075	49422	At 00:25 Hrs/09-08-2021, 220 kV Kurud- Gurur 1 tripped on R-E fault. After this tripping, 220 kV Kurud- Gurur 2 tripped on Overcurrent protection operation. 132 kV Dhamtari, Balod and Dalli Rajhara loads got affected due to the event. There was a load loss around 300 MW.	Tripping of 1.220 kV Kurud-Gurur 1 2.220 kV Kurud- Gurur 2	-	0.53000
5	GI-2	WR	10:05 / 13/08/2021	11:28 / 13/08/2021	1:23	500	-	0.82%	-	61341	55096	At 10:05 Hrs/ 11-08-2021, 660 MW JP Nigrie Unit 1 tripped along with 400 kV Bus 2 and 400 kV JP Nigrie- Satna 1. As intimated by JP Nigrie, the earth rod was placed on 400 kV Bus 2 due to human error and resulted into bus-bar protection operation. The unit tripped on reverse power protection at the same time. The tie bay of 400 kV JP Nigrie Satna -1 was already out and line tripped only from JP Nigrie end. The unit was generating about 500 MW at the time of tripping.	Tripping of 1. 400 kV JP Nigrie- Satna 1 2. 400 kV JP Nigrie Bus 2 3. 660 MW JP Nigrie Unit 1	-	-
6	GI-1	WR	08:36 / 13/08/2021	18:01 / 13/08/2021	9:25	212	-	0.35%	-	60879	56841	At 08:36 Hrs/ 11-08-2021, 220 kV Kakrapar 1&2 Bus 2 and all the connected elements tripped on differential protection operation due to R-E fault. There was a generation loss of 212 MW due to the event.	Tripping of 1. 220 kV Kakrapar 1&2 Bus 2 2. 220 kV Kakrapar 1&2 - Haldarwa 2 3. 220 kV Kakrapar 1&2 - Vapi 2 4. 220 kV Kakrapar 1&2 - Van 2 5. 220 MW Kakrapar 1&2 Unit 2	-	-

7	GD-1	WR	03:10 / 16/08/2021	04:23 / 16/08/2021	1:13	240	-	0.44%	-	54359	47317	At 03:10 Hrs/16-08-2021, B phase LR of 400 kV Dhariwal(CTU)- Parli caught fire and resulted in tripping of the line on Zone 1 distance protection operation. At the same time, 400 kV Dhariwal(CTU)- Bhadravathi line tripped at Dhariwal end on DT receipt. With these tripping, 300 MW Dhariwal CTU Unit 2 tripped due to loss of evacuation path. There was a generation loss of around 240 MW due to the event.	Tripping of 1. 400 kV Dhariwal(CTU)- Parli 2. 400 kV Dhariwal(CTU)- Bhadravathi 3. 300 MW Dhariwal CTU Unit 2	-	-
8	GD-1	WR	05:01 / 16/08/2021	05:45 / 16/08/2021	0:44	-	326	-	0.68%	55117	48057	At 05:01 Hrs/16-08-2021, 220 kV Suhela-Bemetara 1 tripped due to the opening of R-phase wave trap dropper jumper and at the same time 220 kV Suhela-Bemetara 2 tripped due to overloading . With these tripping, total interruption occurred at 220 kV Bematara, Mungeli , Gendpur & 132 kV Mungeli,Lormi, Thakhatpur, Pandariya, Kawardha substations .	Tripping of 1. 220 kV Suhela-Bemetara 1 2. 220 kV Suhela-Bemetara 2	-	0.23907
9	GI-2	WR	11:30 / 18/08/2021	11:43 / 18/08/2021	0:13	336	-	0.56%	-	60017	52578	At 11:30 Hrs/18-08-2021, 220/33 kV Radhanesda Gujarat ICTs 3, 4& 5 tripped from LV side at 220/33 kV on over current protection operation. There was a solar generation loss of around 336 MW due to this event.. As reported by GETCO, O/C trip settings of the ICTs were kept 95% of Full load current during the tripping and it was revised to 112% after the event.	Tripping of 1.220/33 kV 125 MVA Radhanesda Gujarat ICTs 1,2&3	0.07280	-
10	GI-1	WR	11:19 / 23/08/2021	11:40 / 23/08/2021	0:21	-	144.4	-	0.28%	55782	51740	At 11:19 Hrs/23-08-2021, 220 kV Boisar(MH) Bus 1 and all connected elements tripped on LBB protection operation of 220kV Ghodbandar line. During the B-Phase to EF fault on 220kV Boisar2-Ghodbandar line B-phase CB at Boisar end did not trip, hence LBB protection operated to clear the fault. Due to the overloading of 220/132 kV 200MVA Boisar(MH) ICT2, load trimming scheme operated and resulted in tripping of 132kV MIDC & 132kV Palghar end load (93.4MW load relief obtained), 51 MW load loss occurred at 33 kV side due to the tripping of 220/33 kV Boisar(MH) ICT 2.	Tripping of 1. 220 kV Boisar(MH) - Ghodbandar 2. 220 kV Boisar(MH) - Viraj 3. 220 kV Boisar(MH) - Boisar(PG) 1 4. 220/132 kV Boisar(MH) ICTs 1&2 5. 220/33 kV Boisar(MH) ICT 2	-	0.05054
11	GI-2	WR	18:28 / 23/08/2021	20:08 / 23/08/2021	1:40	-	-	-	-	56746	50834	At 18:28 Hrs/ 23-08-2021, four 400kV lines at Charanka substation connected with PLCC BCU-1 tripped on DT receipt during fluctuation in DC supply source-1(Problem in DC Charger-1). As reported by GETCO, during auto change over of DC source, PLCC BCU has given false DT received command to all four Lines. As the PLCC BCU was mal operating during transition from Faulty DC source to Healthy DC source, the matter was taken up with OEM for resolution.	Tripping of 1. 400 kV Charanka- APL Mundra 1 2. 400 kV Charanka- Kansari 1&2 3. 400 kV Charanka- Varsana 1	-	-
12	GI-2	WR	09:42 / 24/08/2021	11:16 / 24/08/2021	1:34	-	-	-	-	56745	53359	At 09:42 Hrs/ 24-08-2021, four 400kV lines at Charanka substation connected with PLCC BCU-1 tripped on DT receipt during Manual DC supply Change over on Charger. As reported by GETCO, during auto change over of DC source, PLCC BCU has given false DT received command to all four Lines. As the PLCC BCU was mal operating during transition from Faulty DC source to Healthy DC source, the matter was taken up with OEM for resolution. Similar incident occurred on 24-08-2021 at 18:28 Hrs.	Tripping of 1. 400 kV Charanka- APL Mundra 1 2. 400 kV Charanka- Kansari 1&2 3. 400 kV Charanka- Varsana 1	-	-
13	GD-1	WR	16:29 / 24/08/2021	17:25 / 24/08/2021	0:56	75	-	-	-	56745	52818	At 16:29 Hrs/24-08-2021, 220 kV SSP(CHPH)- SSP(RBPH) 1&2 tripped on Y-E fault and Y-B phase fault respectively. SSP CHPH Units 2,3&4 tripped due to the loss of evacuation path. There was a generation loss of 75 MW due to the event.	Tripping of 1.220 kV SSP(CHPH)- SSP(RBPH) 1&2 2. 50 MW SSP CHPH Units 2,3&4	-	-

14	GI-2	WR	16:49 / 24/08/2021	17:11 / 24/08/2021	0:22	478	-	0.84%	-	56745	52706	At 16:49 Hrs/ 24-08-2021, during change over of Vindhyachal Unit 8 from TBC 2 to Main Bay, 400 kV Vindhyachal Bus 4 and all the connected elements tripped on LBB operation of Unit 8 due to abnormality in change over circuit.	Tripping of 1. 400 kV Vindhyachal Bus 4 2. 400 kV Vindhyachal- Satna 2 3. 400 kV Vindhyachal- Jabalpur 2 4. 400 kV Vindhyachal- Korba 5. 500 MW Vindhyachal Unit 8	-	-
15	GI-2	WR	06:50 / 26/08/2021	08:02 / 26/08/2021	1:12	-	-	-	-	60011	54195	At 06:50 Hrs/26-08-2021, during Hand tripping of 125 MVAR Kollhapur(MH) Bus Reactor on voltage regulation, B phase CB pole of 125 MVAR reactor blasted and 400kV Kollhapur(MH) Bus 2 and all connected elements tripped on Busbar protection operation.	Tripping of 1. 400 kV Kollhapur(MH) Bus 2 2. 400 kV Kollhapur(MH)- Kollhapur(PG) 2 3. 400 kV Kollhapur(MH)- Karad 2 4. Kollhapur(MH)- Solapur 5. 400/220 kV Kollhapur(MH) ICTs 1&2 6. 400 kV 125 MVAR Kollhapur(MH) BR	-	-
16	GD-1	WR	09:10 / 27/08/2021	09:25 / 27/08/2021	0:15	-	149	-	0.27%	63021	56190	At 09:10 Hrs/ 27-08-2021, 220 kV Virangam Bus 2 and all connected elements tripped. As reported by GETCO, the tripping was due to zero potential (No Volt) in B phase (R-phase fuse of 220 kV Bus-2 PT found open). Prior to the event all the elements connected to 220 kV Bus 1 was shifted to 220 kV Bus 2 for attending hot spot in isolator of 220 kV Virangam- Charal 1. With the tripping of 220 kV Bus 2, 220/66 kV Virangam substation went dark. There was a load loss of 149 MW.	Tripping of 1. 220 kV Virangam- Vadavi 2. 220 kV Virangam- Chornania 3. 220 kV Virangam- Dhunki 4. 220 kV Virangam- GWIL 5. 220 kV Virangam- Nano 1&2 6. 220 kV Virangam- Charal 2 7. 220/66 kV 100 MVA Virangam ICTs 1,2&3	-	0.03725
17	GI-2	WR	10:53 / 28/08/2021	13:24 / 28/08/2021	2:31	240	-	0.39%	-	61661	56210	At 10:53 Hrs/28-08-2021, 400/33 kV ICT at Gaya Solar tripped due to Winding Temperature Indicator (WTI) alarm . As reported by site, the tripping was due to burnt WTI LV side wiring. Due to this tripping, there was a generation loss of 240 MW.	Tripping of 1. 400/33 kV Gaya Solar ICT	0.60400	-
18	GI-1	WR	17:50 / 28/08/2021	18:35 / 28/08/2021	0:45	-	20.52	-	0.04%	58672	52578	At 17:50 Hrs/ 28-08-2021, 220/22kV Nagothane-ICT-1 tripped due to R-phase CT blast at 22kV side. At the same time 220 kV Nagothane Bus 1 tripped and all the elements connected to it also tripped on Bus bar protection operation. There was a load loss of 20.52 MW due to the event.	Tripping of 1. 400/220 kV Nagothane ICTs 1&2 2. 220 kV Nagothane- Vadhal 3. 220 kV Nagothane- MSL 4. 220 kV Nagothane- POSCO 1 5. 220 kV Nagothane- IPCL 1	-	0.01539
19	GD-1	WR	14:49 / 29/08/2021	15:14 / 29/08/2021	0:25	-	135	-	0.26%	54089	52860	At 06:50 Hrs/29-08-2021, 220 kV Satna(MP)- Chhattarpur and 220 kV Satna(PG)- Chhattarpur tripped on B-E fault and Y-B fault respectively. With these tripping, 220 kV Chhattarpur went dark and there was a load loss of 135 MW.	Tripping of 1. 220 kV Satna(PG)- Chhattarpur 2. 220 kV Satna(MP)-Chhattarpur	-	0.05625

* Antecedent Generation/Load in the Regional Grid -- one minute prior to the event shall be preferred.

Disclaimer : The Above details are based on the preliminary/flash report of the event and may change after finalisation of the detailed report.The quantum of load/generation loss is based on details given by SLDC and other utilities and may vary later with updated details.

Categorization of Grid Disturbance: Refer Regulation 11(2) of Central Electricity Authority (Grid Standard) Regulations, 2010

GD-I:- When less than ten per cent of the antecedent generation or load in a regional grid is lost.

GD-II:- When ten per cent to less than twenty percent of the antecedent generation or load in a regional grid is lost.

GD-III:- When twenty per cent. to less than thirty per cent. of the antecedent generation or load in a regional grid is lost.

GD-IV:- When thirty per cent. to less than forty per cent. of the antecedent generation or load in a regional grid is lost.

GD-V:- When forty per cent. or more of the antecedent generation or load in a regional grid is lost.

WRIDC_P050C0

ABSTRACT OF PEAKING AVAILABILITY Vs REQUIREMENT (Ex-Bus)

(All figures in MW)

S.No.	STATE / REGION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
1	GUJARAT												
a)	MAX. DEMAND	19360	20050	20030	18250	17245	19830	19830	18890	17950	17950	18420	18890
c)	AVAILABILITY	19693	20286	20264	18458	17423	20433	20072	19102	18603	18441	18802	19272
	Thermal (State Gen Stations + State IPPS)						11164	11334	9302	9131	9014	9651	9825
	Thermal (Cental Gen Stations)						2780	2832	2440	2783	2754	2478	2877
	Thermal (State + Central)						13943	14166	11742	11913	11768	12129	12702
	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA						6489	5906	7359	6689	6673	6673	6569
e)	SURPLUS (+) / DEFICIT (-)	333	236	234	208	178	603	242	212	653	491	382.02	382
	%	1.72	1.18	1.17	1.14	1.03	3.04	1.22	1.12	3.64	2.73	2.07	2.02
2	CHHATISGARH												
a)	MAX. DEMAND	4920	4689	4272	4805	4713	4661	4510	4010	4334	4521	4735	4801
b)	AVAILABILITY	5325	5108	5099	5066	4853	4996	4749	4361	4717	4262	4617	4692
	Thermal (State Gen Stations + State IPPS)						2174	2275	1964	2286	1788	2271	2173
	Thermal (Cental Gen Stations)						2661	2462	2385	2418	2366	2238	2506
	Thermal (State + Central)						4835	4737	4349	4705	4154	4509	4680
	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA						162	12	12	12	109	109	12
c)	SURPLUS (+) / DEFICIT (-)	405	419	827	261	140	336	239	351	383	-259	-118	-109
	%	8.23	8.93	19.37	5.43	2.97	7.20	5.30	8.75	8.83	-5.72	-2.49	-2.28
3	MADHYA PRADESH												
a)	MAX. DEMAND-(UNRESTRICTED)	11020	11144	11198	11107	9946	11113	13422	15124	16950	16202	16341	13358
b)	AVAILABILITY	13781	13657	12881	11586	11394	12837	14451	15646	17533	16871	16714	14059
	Thermal (State Gen Stations + State IPPS)						5456	6425	6425	6502	6502	6388	6326
	Thermal (Cental Gen Stations)						4141	4368	4048	4231	4249	4067	4283
	Thermal (State + Central)						9596	10793	10473	11011	11029	10733	10610
	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA						3241	3658	5173	6523	5842	5980	3449
c)	SURPLUS (+) / DEFICIT (-)	2761	2513	1683	479	1448	1724	1029	522	584	669	373	700
	%	25.06	22.55	15.03	4.31	14.56	15.51	7.67	3.45	3.44	4.13	2.28	5.24
4	MAHARASHTRA												
a)	MAX. DEMAND-(UNRESTRICTED)	25491	25191	24100	23432	23650	22000	24000	23500	24100	24350	24250	25600
b)	AVAILABILITY	26395	25836	24686	24822	24737	25963	24210	24206	25164	25037	25704	25997
	Thermal (State Gen Stations + State IPPS)						12860	12865	13732	14404	13930	13745	14236
	Thermal (Cental Gen Stations)						4766	4794	4337	4731	4661	4592	4861
	Thermal (State + Central)						17626	17659	18070	19135	18591	18337	19096
	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA						8337	6550	6136	6029	6446	7367	6901
c)	SURPLUS (+) / DEFICIT (-)	904	645	586	1390	1087	3963	210	706	1064	687	1454	397
	%	3.55	2.56	2.43	5.93	4.59	18.01	0.87	3.00	4.42	2.82	6.00	1.55
5	GOA												
a)	MAX. DEMAND-(UNRESTRICTED)	660	655	640	575	600	600	637	640	625	600	620	640
b)	AVAILABILITY	710	697	681	584	617	627	685	668	668	635	641	688
	Thermal (State + Central)						510	532	511	526	525	481	532
c)	SURPLUS (+) / DEFICIT (-)	50	42	41	9	17	27	48	28	43	35	21	48
	%	7.58	6.47	6.37	1.60	2.78	4.49	7.56	4.38	6.80	5.84	3.36	7.57
6	DD												
a)	MAX. DEMAND-(UNRESTRICTED)	345	355	357	352	358	355	352	345	347	348	350	355
b)	AVAILABILITY	356	365	368	361	366	305	317	353	358	353	354	364
	Thermal (State + Central)						232	244	280	290	288	279	291
c)	SURPLUS (+) / DEFICIT (-)	11	10	11	9	8	-50	-35	8	11	5	4	9

	%	3.27	2.69	3.09	2.54	2.16	-14.13	-10.04	2.28	3.21	1.34	1.02	2.63
7 DNH													
a) MAX. DEMAND-(UNRESTRICTED)		1000	980	985	910	910	875	880	880	980	970	950	950
b) AVAILABILITY		1073	1056	1037	989	951	884	884	884	1039	1001	988	1047
Thermal (State + Central)							828	828	828	981	964	952	989
c) SURPLUS (+) / DEFICIT (-)		73	76	52	79	41	9	4	4	59	31	38	97
%		7.30	7.76	5.27	8.63	4.46	0.99	0.42	0.42	6.06	3.22	4.04	10.23
8 ESIL													
a) MAX. DEMAND-(UNRESTRICTED)		700	700	750	690	690	700	760	760	760	790	790	790
b) AVAILABILITY		700	700	750	690	690	700	760	760	760	790	790	790
c) SURPLUS (+) / DEFICIT (-)		0	0	0	0	0	0	0	0	0	0	0	0
%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9 WESTERN REGION													
Thermal (State + Central)							47570	48959	46253	48562	47319	47420	48901
a) MAX. DEMAND-(UNRESTRICTED)													
i) Aggregate		63495	63764	62332	60121	58112	60134	64391	64149	66046	65731	66456	65384
ii) Simultaneous		61053	61311	59935	57808	55877	57821	61915	61682	63505	63203	63900	62870
AVAILABILITY		68032	67704	65765	62555	61030	66745	66127	65979	68842	67390	68610	66909
b) SURPLUS (+) / DEFICIT (-)													
i) Aggregate		4537	3941	3433	2434	2918	6611	1736	1830	2797	1659	2154	1525
ii) Simultaneous		6979	6393	5831	4747	5153	8924	4213	4298	5337	4187	4710	4039
d) %		7.15	6.18	5.51	4.05	5.02	10.99	2.70	2.85	4.23	2.52	3.24	2.33

MONTHWISE ABSTRACT OF ENERGY AVAILABILITY Vs RESTRICTED REQUIREMENT IN WR (Ex-Bus)

ANNEX - IX A
(All figures in MUs)

S.No.	STATE / REGION	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Total
1 GUJARAT														
a) REQUIREMENT		11550	12275	11250	10700	10500	11600	12250	10525	11100	10775	10775	11625	134925
d) AVAILABILITY		12372	13231	12144	11825	11257	12221	12767	11257	11695	11565	10803	12037	143175
Thermal (State Gen Stations + State IPPS)							7005	7356	5849	5912	5826	5650	6365	
Thermal (Cental Gen Stations)							2736	2797	2397	2747	2729	2437	2842	
Thermal (State + Central)							9741	10153	8245	8660	8555	8087	9207	
Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA							2480	2614	3012	3035	3010	2716	2831	
e) SURPLUS (+) / DEFICIT (-)		822	956	894	1125	757	621	517	732	595	790	28	412	8250
%		7.12	7.79	7.95	10.51	7.21	5.35	4.22	6.95	5.36	7.33	0.26	3.55	6.11
2 CHHATISGARH														
a) REQUIREMENT		2955	2786	2494	2755	2663	2618	3090	2118	2438	2622	2532	3015	32086
b) AVAILABILITY		3268	3228	3221	3165	2873	2804	3089	2725	3052	3029	2697	3027	36177
Thermal (State Gen Stations + State IPPS)							1129	1504	1259	1516	1466	1361	1434	
Thermal (Cental Gen Stations)							1661	1572	1473	1543	1586	1355	1601	
Thermal (State + Central)							2789	3076	2732	3059	3052	2717	3035	
Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA							14	13	-7	-8	-23	-20	-8	
c) SURPLUS (+) / DEFICIT (-)		313	442	727	410	210	186	-1	607	614	407	165	12	4091
%		10.58	15.87	29.16	14.87	7.90	7.10	-0.03	28.64	25.17	15.53	6.50	0.41	12.75
3 MADHYA PRADESH														
a) REQUIREMENT		7100	7173	6268	5932	6218	6610	7693	8734	9272	8678	7579	7194	88452
b) AVAILABILITY		7935	8125	7171	6490	7206	7474	9297	10314	11152	10643	9204	8121	103132
Thermal (State Gen Stations + State IPPS)							3928	4780	4626	4837	4837	4446	4707	
Thermal (Cental Gen Stations)							2475	2716	2616	3086	3034	2832	2582	
Thermal (State + Central)							6404	7496	7242	7923	7871	7278	7289	

c)	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA					1071	1802	3072	3228	2772	1926	833		
	SURPLUS (+) / DEFICIT (-)	835	952	903	558	987	864	1604	1580	1879	1965	1624	927	14680
	%	11.76	13.27	14.40	9.42	15.88	13.07	20.85	18.09	20.27	22.64	21.43	12.89	16.60
4	MAHARASHTRA													
a)	REQUIREMENT	16429	16236	15532	15102	15242	13500	14500	14000	15532	15694	15629	16499	183896
b)	AVAILABILITY	17231	17245	15938	15583	15627	15294	16131	15657	17130	16590	15911	17342	195680
	Thermal (State Gen Stations + State IPPS)						9704	11133	11100	12041	11645	10766	11909	
	Thermal (Cental Gen Stations)						3431	3567	3123	3520	3467	3086	3616	
	Thermal (State + Central)						13135	14700	14223	15561	15113	13852	15526	
	Gas+Hydro+RES+Nuclear+Bilateral/PX/STOA						2159	1431	1434	1570	1477	2059	1816	
c)	SURPLUS (+) / DEFICIT (-)	803	1009	406	481	385	1794	1631	1657	1598	896	282	843	11784
	%	4.88	6.22	2.61	3.19	2.53	13.29	11.25	11.84	10.29	5.71	1.80	5.11	6.41
5	GOA													
a)	REQUIREMENT	449	445	435	391	395	408	433	435	425	408	390	435	5050
b)	AVAILABILITY	476	479	451	401	410	427	472	445	462	436	400	467	5325
	Thermal (State + Central)						325	350	323	345	338	278	349	
c)	SURPLUS (+) / DEFICIT (-)	27	34	16	10	15	19	38	9	37	28	10	32	275
	%	5.95	7.62	3.59	2.63	3.75	4.64	8.87	2.18	8.70	6.90	2.47	7.34	5.45
6	DD													
a)	REQUIREMENT	224	231	232	229	233	227	220	201	217	213	204	227	2659
b)	AVAILABILITY	232	241	239	236	235	183	197	214	226	221	210	241	2674
	Thermal (State + Central)						171	193	212	224	219	193	224	
c)	SURPLUS (+) / DEFICIT (-)	8	10	7	7	2	-44	-23	12	8	7	6	13	15
	%	3.71	4.43	3.10	3.11	1.03	-19.38	-10.59	6.04	3.77	3.34	2.94	5.87	0.55
7	DNH													
a)	REQUIREMENT	740	750	730	720	685	635	660	637	750	730	655	756	8448
b)	AVAILABILITY	772	785	746	735	696	644	666	644	772	744	666	778	8648
	Thermal (State + Central)						643	665	643	771	743	665	777	
c)	SURPLUS (+) / DEFICIT (-)	32	35	16	15	11	9	6	7	22	14	11	22	200
	%	4.28	4.64	2.14	2.02	1.62	1.48	0.89	1.16	2.98	1.92	1.64	2.94	2.36
8	ESIL													
a)	REQUIREMENT	504	521	540	513	513	504	565	547	565	588	531	588	6480
b)	AVAILABILITY	504	521	540	513	513	504	565	547	565	588	531	588	6480
	Thermal (State + Central)													
c)	SURPLUS (+) / DEFICIT (-)	0	0	0	0	0	0	0	0	0	0	0	0	0
	%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	WESTERN REGION													
	Thermal (State + Central)						33209	36633	33620	36543	35890	33068	36405	
a)	REQUIREMENT	39950	40417	37481	36342	36450	36102	39412	37198	40301	39708	38295	40340	461995
b)	AVAILABILITY	42789	43856	40450	38948	38817	39551	43184	41803	45054	43816	40420	42601	501289
c)	SURPLUS (+) / DEFICIT (-)	2839	3439	2968	2607	2368	3449	3772	4605	4753	4108	2125	2262	39294
d)	%	7.11	8.51	7.92	7.17	6.50	9.55	9.57	12.38	11.79	10.35	5.55	5.61	8.51

The summary of discussions and outcome of the meetings is as follows:

- a) Units of NTPC, State Gencos and IPPs planned in September 2021 were deferred, total quantum of MW deferred is 4820 MW (list of units deferred enclosed at Annexure-I.
- b) NTPC-Solapur informed that critical boiler works need to be attended like Flue gas duct ash accumulation, Cracks on furnace outlet flue gas duct and raised safety concerns.
- c) NTPC Lara informed that since COD the units have not been taken under outage and heavy DM water leakage issue is present. Chattisgarh insisted that the outage of Lara be postponed as they have substantial allocation from Lara and also NSPCL Bhilai outage was also there. Lara outage was postponed
- d) NSPCL informed that the NOx equipment is hanging in a dangerous position, all external agencies, man power has been deployed. Further NSPCL has raised safety and mobility of personnel issues. DD, DNH and Chattisgarh have insisted that NSPCL defer the outage or at least postpone the outage till September 10 or so till the time power scenario improves. Daily review of the power situation is done so as to permit the planned outage at earliest. As of now Khargone unit is expected on September 5th and outage may be reviewed then.
- e) Gujarat and MP SLDC have deferred the outages of units within the state. Maharashtra has allowed the planned outages of IPP's in their state which has full PPA commitment with Maharashtra. Also state Genco's of Maharashtra have allowed some planned outages due to coal shortages as it would be better to avail the planned outages now in view of the rising demand in the future months. Maharashtra has assured that they will be managing their power supply situation in the states.
- f) MS, WRPC informed that the outages of units is being cancelled/deferred owing to the high demand and directions from MoP& CEA. Daily review of power supply position is being done with all concerned.
- g) MS, WRPC also informed that safety and other technical aspects have to be ensured by generators and while planned outages are being requested to defer, in the event of any site emergency situation, generators have to handle the same technically and judiciously. Possibility of unit tripping in a forced manner exists. Further he informed that the generators have to monitor the units and in case of safety issues they may take appropriate actions including tripping of the Units.
- h) In such cases SLDC's may have to resort to load shedding.
