**C**. **मुख्य उत्पादक इकाइयों की अनुपलब्धता** Major Generating unit outages:

| **अनु क्रमांक**  **Sr. No** | **युनिट**  **Unit** | **संघटक**  **Constituent/**  **IPP** | **क्षमता Capacity**  **MW** | **से**  **From**  **समय दिनांक** | | **तक**  **To**  **समय दिनांक** | | **कारण**  **Reason** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **Time** | **Date** | **Time** | **Date** |  |
|  | VSTPS I - UNIT 6 | NTPC | 210 | 19:10 | 14-08-2020 | Still out | Still out | tripped on excitation system problem. |
|  | KORADI MSEDCL - UNIT 9 | Maharashtra | 660 | 12:08 | 14-08-2020 | Still out | Still out | RSD / RSD |
|  | SCPL - UNIT 2 | ACBIL | 50 | 04:03 | 14-08-2020 | Still out | Still out | All DCF discharge lines being heavily choked. |
|  | REL - UNIT 1 | REL | 685 | 00:03 | 14-08-2020 | Still out | Still out | Less Schedule / Low Schedule |
|  | GADARWARA - UNIT 1 | NTPC | 800 | 02:43 | 13-08-2020 | Still out | Still out | For attending MS Stop valve gland leakage |
|  | Chandrapur - UNIT 6 | Maharashtra | 500 | 01:00 | 13-08-2020 | Still out | Still out | PA fan tripped |
|  | Koradi - UNIT 10 | Maharashtra | 660 | 00:10 | 13-08-2020 | Still out | Still out | RSD / RSD |
|  | VADINAR - UNIT 1 | Essar Mahan (EMPCL) | 600 | 22:27 | 12-08-2020 | Still out | Still out | RSD / RSD |
|  | VSTPS V - UNIT 1 | NTPC | 500 | 19:26 | 12-08-2020 | Still out | Still out | BTL |
|  | OPGS - UNIT 2 | Gujarat | 150 | 17:40 | 12-08-2020 | Still out | Still out | MFT operated. |
|  | Gandhar - UNIT GT3 | NTPC | 144 | 12:35 | 12-08-2020 | Still out | Still out | RSD / RSD |
|  | Gandhar - UNIT ST | NTPC | 224 | 11:45 | 12-08-2020 | Still out | Still out | RSD / RSD |
|  | Satpura II - UNIT 7 | Madhya Pradesh | 210 | 10:15 | 12-08-2020 | Still out | Still out | RSD / RSD |
|  | WPCL - UNIT 3 | Maharashtra | 135 | 00:45 | 12-08-2020 | Still out | Still out | No Schedule / No Schedule |
|  | WPCL - UNIT 4 | Maharashtra | 135 | 00:45 | 12-08-2020 | Still out | Still out | No Schedule / No Schedule |
|  | DGEN - UNIT 2 | Gujarat | 400 | 00:25 | 12-08-2020 | Still out | Still out | No Schedule / No Schedule |
|  | OPGS - UNIT 1 | Gujarat | 150 | 00:02 | 12-08-2020 | Still out | Still out | Boiler MFT operated |
|  | JPL Stg-I - UNIT 2 | Jindal power (JPL) | 250 | 00:00 | 12-08-2020 | Still out | Still out | No Schedule / No Schedule |
|  | VADINAR - UNIT 2 | Essar Mahan (EMPCL) | 600 | 21:54 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | APL Mundra - UNIT 2 | Gujarat | 330 | 20:49 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | APL Mundra - UNIT 3 | Gujarat | 330 | 18:02 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | APL Mundra - UNIT 4 | Gujarat | 330 | 14:11 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | Gandhar - UNIT GT1 | NTPC | 144 | 13:20 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | BECL - UNIT 1 | Gujarat | 250 | 12:02 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | Satpura II - UNIT 6 | Madhya Pradesh | 200 | 11:04 | 11-08-2020 | Still out | Still out | RSD / w/d on Reheater tube leakage, kept out on RSD since 21:00hrs/13-08-2020 |
|  | APL Mundra - UNIT 1 | Gujarat | 330 | 11:02 | 11-08-2020 | Still out | Still out | RSD / RSD |
|  | Chandrapur - UNIT 3 | Maharashtra | 210 | 10:00 | 11-08-2020 | Still out | Still out | PA fan problem |
|  | SLPP - UNIT 4 | Gujarat | 125 | 21:53 | 10-08-2020 | Still out | Still out | BTL |
|  | SLPP - UNIT 1 | Gujarat | 125 | 19:30 | 08-08-2020 | Still out | Still out | BTL |
|  | RKM Power - UNIT 3 | RKM | 360 | 16:34 | 08-08-2020 | Still out | Still out | No Schedule / As per Schedule |
|  | WANAKBORI GIS - UNIT 8 | Gujarat | 800 | 23:35 | 07-08-2020 | Still out | Still out | RSD / RSD |
|  | STPS - UNIT 4 | Gujarat | 250 | 12:16 | 07-08-2020 | Still out | Still out | Withdrawn on RSD |
|  | UKAI - UNIT 6 | Gujarat | 500 | 10:47 | 07-08-2020 | Still out | Still out | RSD / Withdrawn on RSD |
|  | Chandrapur - UNIT 7 | Maharashtra | 500 | 03:31 | 06-08-2020 | Still out | Still out | Tripped due to sparking in the R phase generator winding |
|  | JPL Stg-II - UNIT 1 | Jindal power (JPL) | 600 | 01:35 | 06-08-2020 | Still out | Still out | No Schedule / No Schedule |
|  | Sanjay Gandhi TPS - UNIT 2 | Madhya Pradesh | 210 | 00:14 | 06-08-2020 | Still out | Still out | AOH |
|  | Singaji - UNIT 3 | Madhya Pradesh | 660 | 23:56 | 05-08-2020 | Still out | Still out | Tripped due to turbine vibration |
|  | GPPC - UNIT 1 | Gujarat | 351 | 22:46 | 05-08-2020 | Still out | Still out | RSD / RSD |
|  | UKAI - UNIT 4 | Gujarat | 200 | 22:24 | 05-08-2020 | Still out | Still out | RSD / RSD |
|  | Wanakbori - UNIT 3 | Gujarat | 210 | 20:50 | 05-08-2020 | Still out | Still out | RSD / RSD |
|  | Mouda II - UNIT 1 | NTPC | 660 | 18:45 | 05-08-2020 | Still out | Still out | RSD / RSD |
|  | BALCO - UNIT 4 | BALCO | 300 | 00:12 | 05-08-2020 | Still out | Still out | Ash handling plant (AHP) issue |
|  | GIPCL STG 2 - UNIT 1 | GSECL | 165 | 23:00 | 04-08-2020 | Still out | Still out | RSD / RSD |
|  | CGPL - UNIT 1 | CGPL | 830 | 12:19 | 04-08-2020 | Still out | Still out | Due to HRH line leakage |
|  | Mouda I - UNIT 2 | NTPC | 500 | 15:16 | 03-08-2020 | Still out | Still out | RSD / RSD |
|  | Solapur STPS - UNIT 1 | NTPC | 660 | 14:16 | 03-08-2020 | Still out | Still out | RSD / RSD |
|  | KOYNA ST-IV - UNIT 3 | Maharashtra | 250 | 09:27 | 03-08-2020 | Still out | Still out | AOH |
|  | ESSAR(Mahan) - UNIT 2 | Essar Mahan (EMPCL) | 600 | 05:25 | 03-08-2020 | Still out | Still out | Less Schedule / Withdrawn as per schedule. |
|  | Mouda II - UNIT 2 | NTPC | 660 | 21:00 | 02-08-2020 | Still out | Still out | RSD / RSD |
|  | AECO-F - UNIT 1 | Gujarat | 121 | 00:00 | 02-08-2020 | Still out | Still out | RSD / RSD |
|  | BECL - UNIT 2 | Gujarat | 250 | 23:59 | 31-07-2020 | Still out | Still out | RSD / w/d on Lignite feeding problem/RSD since 01:00hrs of 09-08-2020 |
|  | JPL Stg-I - UNIT 1 | Jindal power (JPL) | 250 | 11:47 | 28-07-2020 | Still out | Still out | Electrical fault |
|  | Amarkantak - UNIT 5 | Madhya Pradesh | 210 | 23:31 | 20-07-2020 | Still out | Still out | AOH |
|  | JPL Stg-I - UNIT 4 | Jindal power (JPL) | 250 | 16:30 | 18-07-2020 | Still out | Still out | Coal Shortage / Due to main steam strainer leakage./ Non availability of coal since 00:00hrs of 23-07-2020 |
|  | Gandhar - UNIT GT2 | NTPC | 144 | 16:12 | 18-07-2020 | Still out | Still out | RSD / RSD |
|  | KAWAS - UNIT 2A | NTPC | 106 | 02:57 | 15-07-2020 | Still out | Still out | RSD / RSD |
|  | KAWAS - UNIT 2C | NTPC | 116 | 02:51 | 15-07-2020 | Still out | Still out | RSD / RSD |
|  | SSP(RBPH) - UNIT 2 | SSP (SSNL) | 200 | 07:30 | 13-07-2020 | Still out | Still out | As per Schedule |
|  | 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 |
|  | SSP(RBPH) - UNIT 4 | SSP (SSNL) | 200 | 21:30 | 12-07-2020 | Still out | Still out | As per Schedule |
|  | Lara - UNIT 2 | NTPC | 800 | 06:16 | 12-07-2020 | Still out | Still out | Trial operation completed at 01:00hrs |
|  | SSP(RBPH) - UNIT 1 | SSP (SSNL) | 200 | 03:45 | 12-07-2020 | Still out | Still out | As per Schedule |
|  | Mouda I - UNIT 1 | NTPC | 500 | 14:26 | 11-07-2020 | Still out | Still out | RSD / RSD |
|  | SSP(RBPH) - UNIT 3 | SSP (SSNL) | 200 | 02:15 | 10-07-2020 | Still out | Still out | Withdrawn as per schedule |
|  | SSP(RBPH) - UNIT 6 | SSP (SSNL) | 200 | 03:30 | 08-07-2020 | Still out | Still out | As per Schedule |
|  | SSP(RBPH) - UNIT 5 | SSP (SSNL) | 200 | 08:00 | 07-07-2020 | Still out | Still out | As per Schedule |
|  | JP BINA - UNIT 1 | Madhya Pradesh | 250 | 23:56 | 02-07-2020 | Still out | Still out | RSD / w/d on BTL/later kept out on RSD |
|  | RGPPL - UNIT 3A | RGPPL | 332 | 22:34 | 02-07-2020 | Still out | Still out | Less gas; Unit Change over |
|  | TRN Energy - UNIT 1 | ACBIL | 300 | 16:18 | 02-07-2020 | Still out | Still out | Coal Shortage / Coal stock has been depleted due to COVID-19 situation and fund constraints |
|  | Singaji - UNIT 1 | Madhya Pradesh | 600 | 00:00 | 01-07-2020 | Still out | Still out | COH |
|  | REGL - UNIT 1 | APL-Adani,KWPCL | 600 | 00:00 | 30-06-2020 | Still out | Still out | RSD / RSD |
|  | Dahanu - UNIT 1 | Maharashtra | 250 | 23:55 | 27-06-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | STPS - UNIT 3 | Gujarat | 250 | 15:50 | 26-06-2020 | Still out | Still out | tripped on Cable fire reported initially/later out on BFP-3C and 3A trip/ Converted to AOH since 00:00hrs/20-07-2020 |
|  | DGEN - UNIT 3 | Gujarat | 400 | 00:25 | 22-06-2020 | Still out | Still out | No Schedule / No Schedule |
|  | KAWAS - UNIT 2B | NTPC | 106 | 12:06 | 21-06-2020 | Still out | Still out | RSD / RSD |
|  | SCPL - UNIT 1 | ACBIL | 50 | 02:41 | 21-06-2020 | Still out | Still out | high turbine front bearing vibration |
|  | BALCO - UNIT 1 | BALCO | 300 | 18:40 | 12-06-2020 | Still out | Still out | For generator checking. |
|  | APML Tiroda - UNIT 4 | ATIL-Adani | 660 | 10:30 | 12-06-2020 | Still out | Still out | RSD / RSD |
|  | APML Tiroda - UNIT 5 | ATIL-Adani | 660 | 12:29 | 04-06-2020 | Still out | Still out | RSD / as per schedule |
|  | APML Tiroda - UNIT 1 | ATIL-Adani | 660 | 15:02 | 03-06-2020 | Still out | Still out | RSD / RSD |
|  | PARLI - UNIT 8 | Maharashtra | 250 | 13:13 | 01-06-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | APL Mundra - UNIT 5 | Gujarat | 660 | 00:01 | 01-06-2020 | Still out | Still out | No Schedule / No Schedule |
|  | Uran - UNIT 7 | Maharashtra | 108 | 12:51 | 25-05-2020 | Still out | Still out | Shaft position issue |
|  | URAN B0 - UNIT 1 | Maharashtra | 120 | 12:51 | 25-05-2020 | Still out | Still out | Shaft position trip |
|  | JPL Stg-II - UNIT 4 | Jindal power (JPL) | 600 | 12:04 | 25-05-2020 | Still out | Still out | Coal Shortage / APH-B gear box abnormal sound attending work;Coal shortage since 00:00hrs/21-06-2020 |
|  | AECO-D - UNIT 1 | Gujarat | 120 | 17:27 | 19-05-2020 | Still out | Still out | to attend Turbine system oil leakages. |
|  | DGBP 3 - UNIT 1 | Gujarat | 375 | 15:11 | 18-05-2020 | Still out | Still out | Flash over appeared on slip ring of generator |
|  | SKS Power - UNIT 1 | SKS | 300 | 15:48 | 13-05-2020 | Still out | Still out | No Schedule / w/d on BTL/ kept out on No schedule later |
|  | PARLI - UNIT 7 | Maharashtra | 250 | 19:42 | 12-05-2020 | Still out | Still out | No Schedule / No Schedule |
|  | Jaigad - UNIT 3 | Maharashtra | 300 | 15:13 | 30-04-2020 | Still out | Still out | No Schedule / No Schedule |
|  | DGEN - UNIT 1 | Gujarat | 400 | 00:26 | 23-04-2020 | Still out | Still out | No Schedule / No Schedule |
|  | TROMBAY - UNIT 8 | Maharashtra | 200 | 16:55 | 11-04-2020 | Still out | Still out | No Schedule / No scheule |
|  | JPL Stg-II - UNIT 2 | Jindal power (JPL) | 600 | 03:00 | 11-04-2020 | Still out | Still out | Coal Shortage / APH-B gear box abnormal sound attending work; Coal shortage since 00:00hrs/12-04-2020 |
|  | NASIK - UNIT 4 | Maharashtra | 210 | 19:47 | 25-03-2020 | Still out | Still out | RSD / Low Schedule |
|  | UKAI - UNIT 5 | Gujarat | 210 | 09:36 | 24-03-2020 | Still out | Still out | RSD / Low Schedule |
|  | UKAI - UNIT 3 | Gujarat | 200 | 07:55 | 24-03-2020 | Still out | Still out | RSD / Low Schedule |
|  | Gandhinagar(GTPS) - UNIT 5 | Gujarat | 210 | 16:55 | 23-03-2020 | Still out | Still out | RSD / Low Schedule |
|  | Solapur STPS - UNIT 2 | NTPC | 660 | 11:12 | 23-03-2020 | Still out | Still out | Less Schedule / as per schedule |
|  | RGPPL - UNIT 3B | RGPPL | 332 | 00:10 | 23-03-2020 | Still out | Still out | RSD / Les requisition |
|  | Wanakbori - UNIT 7 | Gujarat | 210 | 11:25 | 22-03-2020 | Still out | Still out | Low Schedule |
|  | Gandhinagar(GTPS) - UNIT 4 | Gujarat | 210 | 08:41 | 22-03-2020 | Still out | Still out | Low Schedule |
|  | Gandhinagar(GTPS) - UNIT 3 | Gujarat | 210 | 08:24 | 22-03-2020 | Still out | Still out | Low Schedule |
|  | Wanakbori - UNIT 5 | Gujarat | 210 | 08:02 | 22-03-2020 | Still out | Still out | Low Schedule |
|  | PARLI - UNIT 6 | Maharashtra | 250 | 17:31 | 21-03-2020 | Still out | Still out | No Schedule / No schedule. |
|  | Wanakbori - UNIT 6 | Gujarat | 210 | 14:25 | 20-03-2020 | Still out | Still out | RSD / Low Schedule |
|  | Wanakbori - UNIT 4 | Gujarat | 210 | 11:07 | 20-03-2020 | Still out | Still out | RSD / Low Schedule / RSD |
|  | Wanakbori - UNIT 1 | Gujarat | 210 | 11:05 | 20-03-2020 | Still out | Still out | RSD / Low Schedule / RSD |
|  | Wanakbori - UNIT 2 | Gujarat | 210 | 19:01 | 18-03-2020 | Still out | Still out | For replacement of LPT differential sensor. |
|  | RGPPL - UNIT 2A | RGPPL | 332 | 19:52 | 12-03-2020 | Still out | Still out | less gas; unit changeover |
|  | RATTAN INDIA POWER (A) - UNIT 2 | Rattan India (RIPL) | 270 | 20:15 | 09-03-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | GHATGHAR - UNIT 2 | Maharashtra | 125 | 10:50 | 09-03-2020 | Still out | Still out | Extension Joint leakages |
|  | JP BINA - UNIT 2 | Madhya Pradesh | 250 | 23:50 | 07-03-2020 | Still out | Still out | GT/UAT Maintenance works |
|  | RATTAN INDIA POWER (A) - UNIT 1 | Rattan India (RIPL) | 270 | 19:30 | 04-03-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | Uran - UNIT 8 | Maharashtra | 108 | 20:57 | 01-03-2020 | Still out | Still out | Gas shortage |
|  | Satpura II - UNIT 3 | Madhya Pradesh | 210 | 23:54 | 29-02-2020 | Still out | Still out | RSD / Low Schedule |
|  | Satpura II - UNIT 4 | Madhya Pradesh | 210 | 02:52 | 22-02-2020 | Still out | Still out | BTL |
|  | GHATGHAR - UNIT 1 | Maharashtra | 125 | 00:25 | 18-02-2020 | Still out | Still out | Severe Hunting in Hydro Conduit across MIV |
|  | NASIK - UNIT 3 | Maharashtra | 210 | 00:00 | 17-02-2020 | Still out | Still out | CW Pump high vibration |
|  | RATTAN INDIA POWER (A) - UNIT 5 | Rattan India (RIPL) | 270 | 19:30 | 11-02-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | RATTAN INDIA POWER (A) - UNIT 3 | Rattan India (RIPL) | 270 | 18:00 | 11-02-2020 | Still out | Still out | No Schedule / Zero Schedule |
|  | Tarapur I - UNIT 1 | NPCIL | 160 | 10:37 | 08-01-2020 | Still out | Still out | Refueling |
|  | NASIK - UNIT 5 | Maharashtra | 210 | 10:25 | 12-12-2019 | Still out | Still out | PA Fan problem (Under Case 4 Bidding from 04.25Hrs DT. 13-12-2019) |
|  | RATTAN INDIA POWER (A) - UNIT 4 | Rattan India (RIPL) | 270 | 00:00 | 12-11-2019 | Still out | Still out | No Schedule / Zero Schedule |
|  | Koradi - UNIT 7 | Maharashtra | 210 | 20:00 | 12-09-2019 | Still out | Still out | No Schedule / Zero Schedule |
|  | Koradi - UNIT 6 | Maharashtra | 210 | 15:41 | 06-09-2019 | Still out | Still out | RSD / Low schedule |
|  | Bhusawal - UNIT 3 | Maharashtra | 210 | 17:56 | 01-09-2019 | Still out | Still out | RSD / As per Schedule |
|  | GPEC - UNIT 3 | Gujarat | 138 | 22:02 | 20-07-2019 | Still out | Still out | As per Schedule |
|  | RKM Power - UNIT 4 | RKM | 360 | 00:00 | 20-03-2019 | Still out | Still out | No Schedule / Commercial operation declared from 00:00hrs of 20-03-2019; kept out on less fuel; intimated that from 10-05-2019, the reason is no schedule due to no PPA |
|  | VIPL - UNIT 2 | Maharashtra | 300 | 00:15 | 17-01-2019 | Still out | Still out | Coal Shortage / Coal shortage |
|  | VIPL - UNIT 1 | Maharashtra | 300 | 00:30 | 29-12-2018 | Still out | Still out | Coal Shortage / Coal shortage |
|  | GPEC - UNIT 2 | Gujarat | 138 | 12:34 | 10-12-2018 | Still out | Still out | RSD / No PPA zero schedule |
|  | GPEC - UNIT 4 | Gujarat | 241 | 16:36 | 06-12-2018 | Still out | Still out | High pressure control valve problem |
|  | WPCL - UNIT 1 | Maharashtra | 135 | 04:48 | 25-11-2018 | Still out | Still out | No PPA |
|  | KORBA(E) - UNIT 4 | Chattisgarh | 50 | 15:46 | 14-09-2018 | Still out | Still out | Outage of coal mill |
|  | KORBA(E) - UNIT 3 | Chattisgarh | 50 | 12:42 | 12-09-2018 | Still out | Still out | Super heater problem |
|  | IEPL - UNIT 1 | IEPL | 270 | 21:26 | 28-08-2018 | Still out | Still out | Coal Shortage / Coal shortage |
|  | KORBA(E) - UNIT 2 | Chattisgarh | 50 | 20:53 | 23-10-2017 | Still out | Still out | Mill fan problem |
|  | KORBA(E) - UNIT 1 | Chattisgarh | 50 | 21:46 | 06-08-2017 | Still out | Still out | Water wall tube leakage |
|  | PIONEER(262+127) - UNIT 1 | Maharashtra | 388 | 17:45 | 07-02-2017 | Still out | Still out | RSD / As per Schedule |
|  | TROMBAY - UNIT 6 | Maharashtra | 500 | 00:00 | 04-05-2016 | Still out | Still out | Unit 6 is kept under economic shutdown since 4th May. |
|  | PARLI - UNIT 5 | Maharashtra | 210 | 14:55 | 06-07-2015 | Still out | Still out | ECONOMIC SHUT DOWN SINCE 1ST APRIL 2016 |
|  | PARLI - UNIT 4 | Maharashtra | 210 | 18:45 | 05-07-2015 | Still out | Still out | ECONOMIC SHUT DOWN SINCE 1ST APRIL 2016 |
|  | RGPPL - UNIT 1A | RGPPL | 320 | 13:30 | 08-07-2014 | Still out | Still out | Gas shortage |
|  | RGPPL - UNIT 1B | RGPPL | 320 | 23:00 | 31-03-2014 | Still out | Still out | Gas shortage |

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

**मुख्य पारागमन की अनुपलब्धता** Major Transmission element outages

| **अनु क्रमांक**  **Sr. No** | **युनिट**  Unit | **संघटक**  Constituent/ IPP | **क्षमता**  kV | **से**  From  **समय दिनांक** | | **तक**  To  **समय दिनांक** | | **कारण**  Reason |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | **Time** | **Date** | **Time** | **Date** |  |
|  | GWALIOR - 400KV B/R 1 | POWERGRID-WR2 (PGCIL) | 400KV | 19:36 | 14-08-2020 | Still out | Still out | Voltage Regulation / VR |
|  | 400KV/220KV PADGHE-ICT-3 | Maharashtra | 400KV/220KV | 17:16 | 14-08-2020 | Still out | Still out | DC leakages |
|  | 220KV-SATNA-CHHATTARPUR-1 | Maharashtra | 220KV | 13:23 | 14-08-2020 | Still out | Still out | Tripped on B-E Fault. |
|  | 400KV-KORADI-BHUSAWAL-1 | POWERGRID-WR2 (PGCIL) | 400KV | 01:09 | 14-08-2020 | Still out | Still out | Tripped on Over Voltage |
|  | 400KV-SOJA-DEHGAM-1 | Madhya Pradesh | 400KV | 01:02 | 14-08-2020 | Still out | Still out | Manually opened due to High Voltage / HIGH VOLTAGE |
|  | 400KV/220KV BABLESHWAR-ICT-3 | Maharashtra | 400KV/220KV | 22:17 | 13-08-2020 | Still out | Still out | Opened from LV side to control High Voltage as reported by Maharastra |
|  | 400KV-REGL-RAIGARH-PS-1 | POWERGRID-WR1 (PGCIL) | 400KV | 22:02 | 13-08-2020 | Still out | Still out | Tripped on Y-E fault |
|  | 400KV-VAV-UKAI-1 | Chattisgarh | 400KV | 21:11 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-UKAI-KOSAMBA-2 | POWERGRID-WR2 (PGCIL) | 400KV | 21:10 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-AMRELI-HADALA-1 | JTCL-Sterlite | 400KV | 21:03 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-DHARAMJAYGARH-JABALPUR-3 | Madhya Pradesh,Maharashtra | 765KV | 19:41 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / manually opened due to high voltage |
|  | MORENA - 400KV B/R 1 | CWRTL-Adani | 400KV | 19:17 | 13-08-2020 | Still out | Still out | Voltage Regulation / voltage regulation |
|  | 400KV-MARWA-BHILAI-1 | Maharashtra | 400KV | 09:36 | 13-08-2020 | Still out | Still out | Replacement of main bay 400 KV CT (Y) 1 No. marshalling box./ |
|  | 400KV/220KV RANCHODPURA-ICT-1 | Gujarat | 400KV/220KV | 02:10 | 13-08-2020 | Still out | Still out | opened at LV side only to control high voltages as reported by SLDC Gujarat |
|  | 400KV-DEHGAM-WANAKBORI-2 | Gujarat | 400KV | 02:05 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / HIGH VOLTAGE |
|  | 400KV-RAJGARH-KASOR-1 | EPTCL | 400KV | 02:01 | 13-08-2020 | Still out | Still out | Manually opened due to High Voltage / HIGH VOLTAGE |
|  | 400KV-BABLESHWAR-PADGHE-PG-1 | POWERGRID-WR1 (PGCIL) | 400KV | 23:33 | 12-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV/220KV KOSAMBA-ICT-3 | Gujarat | 400KV/220KV | 21:06 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV-ASOJ-CHORANIA-2 | DUMMY | 400KV | 21:05 | 12-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV/220KV VAV-ICT-2 | Gujarat | 400KV/220KV | 21:04 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV/220KV AMRELI-ICT-1 | Gujarat | 400KV/220KV | 20:55 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV/220KV JETPUR-ICT-1 | Gujarat | 400KV/220KV | 20:55 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV/220KV HADALA-ICT-3 | Gujarat | 400KV/220KV | 20:55 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV/220KV VARSANA-ICT-1 | Gujarat | 400KV/220KV | 20:54 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 400KV/220KV CHORANIA-ICT-2 | Gujarat | 400KV/220KV | 20:51 | 12-08-2020 | Still out | Still out | Voltage Regulation / Opened from LV side to control high voltages as reported by Gujarat |
|  | 765KV-RAIPUR-PS (DURG)-JHARSUGUDA-2 | Gujarat | 765KV | 13:33 | 12-08-2020 | Still out | Still out | Manually opened due to High Voltage / manually opened due to High volateg |
|  | 400KV-SUGEN-PIRANA-T-2 | POWERGRID-WR2 (PGCIL) | 400KV | 19:54 | 11-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-RANCHODPURA-CHORANIA-2 | POWERGRID-WR2 (PGCIL) | 400KV | 19:50 | 11-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-KORBA WEST-KORBA-NTPC-1 | JP Bina,Madhya Pradesh | 400KV | 09:12 | 11-08-2020 | Still out | Still out | To control the fault level at Korba NTPC |
|  | 400KV-RANCHODPURA-KANSARI-2 | POWERGRID-WR2 (PGCIL) | 400KV | 00:52 | 11-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-Wardha-AURANGABAD-3 | POWERGRID-WR2 (PGCIL) | 765KV | 14:03 | 10-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV/220KV KOLHAPUR-ICT-1 | Maharashtra | 400KV/220KV | 09:58 | 10-08-2020 | Still out | Still out | for replacement of existing 400/220KV 315MVA ICT by 3x167MVA at kolhapur (MS) substation |
|  | 400KV-SINGAJI-JULWANIA-1 | Maharashtra | 400KV | 18:06 | 09-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV/220KV UKAI-ICT-1 | Gujarat | 400KV/220KV | 21:12 | 08-08-2020 | Still out | Still out | Kept open to control high voltages as intimated by SLDC ( all lines at Ukai are open on High voltage control) |
|  | 400KV-UKAI-KOSAMBA-3 | POWERGRID-WR2 (PGCIL) | 400KV | 17:15 | 08-08-2020 | Still out | Still out | Out on High voltage |
|  | 400KV-PADGHE-NAGOTHANE-2 | DUMMY | 400KV | 23:28 | 07-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-Raigarh-RAIGARH-PS-2 | POWERGRID-WR2 (PGCIL) | 400KV | 21:19 | 07-08-2020 | Still out | Still out | To control fault level at Kotra; Line idle charged from Raigarh end |
|  | 400KV-Raigarh-RAIGARH-PS-1 | POWERGRID-WR2 (PGCIL) | 400KV | 21:19 | 07-08-2020 | Still out | Still out | To control fault level at Kotra; Line idle charged from Raigarh end |
|  | 400KV-BHUSAWAL-Aurangabad-M (Waluj)-1 | MEGPTCL | 400KV | 16:19 | 07-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-SSP-RAJGARH-1 | Madhya Pradesh | 400KV | 21:27 | 05-08-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-Pune-GIS-PADGHE-PG-1 | Madhya Pradesh | 765KV | 20:09 | 05-08-2020 | Still out | Still out | Manually opened due to High Voltage / manually opened due to high voltage |
|  | 400KV-RAJGARH-KASOR-1 FSC@ RAJGARH | POWERGRID-WR2 (PGCIL) | 400KV | 19:57 | 05-08-2020 | Still out | Still out | Voltage Regulation / VR |
|  | 132KV-MANSAR-MS-PENCH-1 | POWERGRID-WR2 (PGCIL) | 132KV | 12:58 | 05-08-2020 | Still out | Still out | Tripped from pench end, IDle chareg from mansar end, |
|  | 220KV-KHARADPADA-DNH-NEW KHARADPADA-2 | Gujarat | 220KV | 19:28 | 04-08-2020 | Still out | Still out | Y-B fault. |
|  | 400KV-APL-MUNDRA-SAMI-2 FSC@ SAMI | ATIL-Adani | 400KV | 10:50 | 03-08-2020 | Still out | Still out | Voltage Regulation / VR |
|  | 400KV-APL-MUNDRA-SAMI-1 FSC@ SAMI | ATIL-Adani | 400KV | 10:50 | 03-08-2020 | Still out | Still out | Voltage Regulation / VR |
|  | 400KV-RAJGARH-KASOR-2 FSC@ RAJGARH | POWERGRID-WR2 (PGCIL) | 400KV | 18:59 | 01-08-2020 | Still out | Still out | Voltage regulation |
|  | 400KV-DHULE-MS-BABLESHWAR-1 | ACPL | 400KV | 19:28 | 31-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-Wardha-AURANGABAD-1 | POWERGRID-WR2 (PGCIL) | 765KV | 17:23 | 30-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-SSP-DHULE-MS-2 | POWERGRID-WR2 (PGCIL) | 400KV | 12:45 | 30-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-KARAD-JAIGAD-1 | DUMMY | 400KV | 18:17 | 29-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-AURANGABAD-Solapur-2 | DUMMY | 765KV | 16:48 | 29-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-AURANGABAD-BOISAR-2 | CWRTL-Adani | 400KV | 18:09 | 28-07-2020 | Still out | Still out | Manually opened due to High Voltage / manually opened due to high voltage |
|  | 765KV-BINA-BINA-NHPTL-1 | DUMMY | 765KV | 17:33 | 28-07-2020 | Still out | Still out | Testing complete |
|  | 400KV-MAGARWADA-BOISAR-1 | Maharashtra | 400KV | 20:21 | 26-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-Pune-GIS-Solapur-1 | Maharashtra | 765KV | 19:11 | 23-07-2020 | Still out | Still out | Manually opened due to High Voltage / modv |
|  | 765KV-Wardha-RAIPUR-PS (DURG)-3 | POWERGRID-WR2 (PGCIL) | 765KV | 17:07 | 21-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | HVDC800KV-Raigarh-PUGALUR-2 | POWERGRID-SR,POWERGRID-WR1 (PGCIL) | 800KV | 16:02 | 20-07-2020 | Still out | Still out | blocked after testing |
|  | KHANDWA - 765KV B/R 1 | BDTCL-Sterlite | 765KV | 06:22 | 18-07-2020 | Still out | Still out | Voltage Regulation / VR |
|  | Tie Bay - 765KV-JABALPUR-BHOPAL-1 AND 765KV/400KV BHOPAL-ICT-2 | BDTCL-Sterlite | NA | 08:52 | 16-07-2020 | Still out | Still out | taken out for AMP but outage continued due to Y1 B1 poles of breakers are not operating |
|  | 765KV-Wardha-RAIPUR-PS (DURG)-1 | POWERGRID-WR2 (PGCIL) | 765KV | 18:13 | 13-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 765KV-DHARAMJAYGARH-JABALPUR-2 | Madhya Pradesh,Maharashtra | 765KV | 11:17 | 12-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-SOJA-WANAKBORI-GIS-1 | POWERGRID-WR2 (PGCIL) | 400KV | 20:13 | 04-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-SOJA-WANAKBORI-GIS-2 | POWERGRID-WR2 (PGCIL) | 400KV | 02:11 | 01-07-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-BINA-BINA-NHPTL-1 | POWERGRID-WR1 (PGCIL) | 400KV | 13:50 | 28-06-2020 | Still out | Still out | NHPTL Testing completed. |
|  | 400KV-SEONI-PG-KHANDWA-2 FSC@ KHANDWA | POWERGRID-WR2 (PGCIL) | 400KV | 23:49 | 15-06-2020 | Still out | Still out | Voltage Regulation / VR. |
|  | 400KV-SEONI-PG-KHANDWA-1 FSC@ KHANDWA | POWERGRID-WR2 (PGCIL) | 400KV | 23:28 | 11-06-2020 | Still out | Still out | Tripped due to Post trigger Link failure |
|  | 400KV-BABLESHWAR-IB-NASIK-1 | POWERGRID-WR1 (PGCIL) | 400KV | 11:00 | 11-06-2020 | Still out | Still out | Manually opened due to High Voltage / MOHV |
|  | 400KV-VINDHYANCHAL-III-VINDHYACHAL-V-2 | POWERGRID-WR2 (PGCIL) | 400KV | 18:48 | 10-06-2020 | Still out | Still out | To control fault level at VSTPS |
|  | 400KV-VINDHYANCHAL-III-VINDHYACHAL-V-1 | POWERGRID-WR2 (PGCIL) | 400KV | 18:47 | 10-06-2020 | Still out | Still out | To control fault level at VSTPS |
|  | 400KV/220KV BHILAI-ICT-3 | Chattisgarh | 400KV/220KV | 21:10 | 28-05-2020 | Still out | Still out | Fire in R phase Bushing. |
|  | 132KV-BINA-MP-MORWA-1 | Madhya Pradesh | 132KV | 19:55 | 27-05-2020 | Still out | Still out | Power not required by Bina(UP) |
|  | 132KV-RAJGHAT-LALITPUR-1 | Madhya Pradesh | 132KV | 18:03 | 19-05-2020 | Still out | Still out | Line hand tripped from Rajghat as requested from UPPTCL. |
|  | VSTPS - 132KV - Bus 2 | NTPC | 132KV | 22:35 | 16-05-2020 | Still out | Still out | due to failure of R-phase CT of Bus Section-1( i.e. Between 132kV Bus#1 and Bus#2) |
|  | NANDGAONPETH - 400KV B/R 1 | Rattan India (RIPL) | 400KV | 21:59 | 29-03-2020 | Still out | Still out | PRV and Buchholz tripped / PRV and Buchholz tripped |
|  | Tie Bay - 765KV-CHAMPA-DHARAMJAYGARH-2 AND 765KV/400KV CHAMPA-ICT-6 | POWERGRID-WR1 (PGCIL) | NA | 17:30 | 19-03-2020 | Still out | Still out | SF6 gas leakage from 722 Bay Circuit Breaker Interrupter Housing (R Phase Slave Pole). |
|  | 400KV/220KV DGEN-ICT-3 | DGEN | 400KV/220KV | 10:40 | 19-03-2020 | Still out | Still out | ICT routine energisation testing during RSD and shutdown for energy conservation after one day energization |
|  | 400KV/220KV DGEN-ICT-2 | DGEN | 400KV/220KV | 12:08 | 14-03-2020 | Still out | Still out | De-energization after no load energization |
|  | 400KV-SAGAR-SATNA-1 L/R@ SAGAR - 400KV | Madhya Pradesh | 400KV | 01:24 | 04-03-2020 | Still out | Still out | Hand Tripped after testing of first time charging. |
|  | 400KV/220KV DGEN-ICT-1 | DGEN | 400KV/220KV | 09:59 | 07-02-2020 | Still out | Still out | ICT routine energisation testing during RSD and shutdown for energy conservation after one day energization |
|  | 400KV-Raigarh-RAIPUR-3 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 22:11 | 01-02-2020 | Still out | Still out | Voltage Regulation / due to WTI Trip in Y phase |
|  | 400KV-Raigarh-RAIPUR-4 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 22:09 | 01-02-2020 | Still out | Still out | Voltage Regulation / due to WTI Trip in Y phase |
|  | 765KV-DHULE-KHANDWA-1 L/R@ DHULE - 765KV | BDTCL-Sterlite | 765KV | 16:42 | 22-10-2019 | Still out | Still out | PRV-1 operated. |
|  | 400KV/132KV VINDHYACHAL-ICT-1 | NTPC | 400KV/132KV | 10:40 | 13-10-2019 | Still out | Still out | due to 200MVA ICT-I got fire bus-3 bus bar protection operated |
|  | 400KV-PARLI-M-LONIKHAND-II-2 L/R@ LONIKHAND-II - 400KV | Maharashtra | 400KV | 18:47 | 02-10-2019 | Still out | Still out | Voltage Regulation / completion of its life and deviation of its parameters |
|  | 400KV-Wardha-WARORA-PG-1 L/R@ Wardha - 400KV | POWERGRID-WR1 (PGCIL) | 400KV | 11:32 | 09-09-2019 | Still out | Still out | For observation purpose |
|  | 132KV-MOUDA-MOUDA-MH-1 | Gujarat | 132KV | 23:27 | 29-07-2019 | Still out | Still out | For attending Higher Leakage current of LA at Mouda end. |
|  | 400KV/220KV SOJA-ICT-1 | Gujarat | 400KV/220KV | 09:51 | 26-07-2019 | Still out | Still out | dismantling the existing old ICT and erecting new ICT; spares will be used in ICT-2 |
|  | BABLESHWAR - 400KV B/R 2 | Maharashtra | 400KV | 19:12 | 26-06-2019 | Still out | Still out | Failure of Bushing due to which Bus Reactor caught fire |
|  | 400KV-SINGAJI-PITHAMPUR-1 | Maharashtra | 400KV | 15:27 | 02-06-2019 | Still out | Still out | Tower Collapse / tripped on B-phase fault; tower collapse reported between locations 159-168 |
|  | 400KV/220KV ASOJ-ICT-1 | Gujarat | 400KV/220KV | 09:06 | 24-05-2019 | Still out | Still out | The ICT-1 tripped as the Y – Phase unit of 400/220 kV ICT -1 got blast at 09:06 Hrs |
|  | GMR CHHATTISGARH - 400KV B/R 1 | REL | 400KV | 16:15 | 23-05-2019 | Still out | Still out | oil leakage |
|  | DHARIWAL - 400KV B/R 1 | Dhariwal-STU (DIL) | 400KV | 08:21 | 12-04-2019 | Still out | Still out | differential PROTECTION OPERATED. |
|  | 400KV-RAIPUR-Wardha-2 FSC@ Wardha | POWERGRID-WR1 (PGCIL) | 400KV | 14:12 | 17-11-2018 | Still out | Still out | Tripped along with the line; line tripped on fault;As intimated by RTAMC During dissipation of surge energy of fault during AR, the Damping resistor, IPS tube connectors to Damping resistor, cables to trigatron circuit of Raipur FSC#2 was damaged. |
|  | BHUSAWAL - 400KV B/R 1 | Maharashtra | 400KV | 13:49 | 10-11-2018 | Still out | Still out | Caught fire |
|  | 400KV-Wardha-WARORA-PG-2 L/R@ Wardha - 400KV | POWERGRID-WR1 (PGCIL) | 400KV | 08:32 | 04-05-2018 | Still out | Still out | Planned outage taken along with line outage for LILO work of Wardha-Parli D/c at Warora PS, Later not revived along with LILO line 400kV Wardha-Warora PS D/c line. |
|  | 400KV/220KV SATPURA-ICT-1 | Madhya Pradesh | 400KV/220KV | 21:53 | 19-04-2018 | Still out | Still out | differential protection operated |
|  | 400KV-RAIPUR-Wardha-1 FSC@ Wardha | POWERGRID-WR1 (PGCIL) | 400KV | 14:04 | 01-02-2018 | Still out | Still out | A/R Operated successfully at both end; Damping resistor burnt |
|  | 400KV-KARAD-Solapur-1 | POWERGRID-WR1 (PGCIL) | 400KV | 09:40 | 15-11-2017 | Still out | Still out | Quarterly Maint At Karad And line maint Work by Lamboti |
|  | 400KV-VADINAR-BACHAU-2 | Maharashtra | 400KV | 15:56 | 08-10-2017 | Still out | Still out | Manually opened due to High Voltage / VR |
|  | 1200KV/400KV BINA-ICT-2 | POWERGRID-WR2 (PGCIL) | 1200KV/400KV | 06:31 | 12-03-2017 | Still out | Still out | BUCHHHOLTZ OPERATED |
|  | 400KV-CHANDRAPUR-GCR-PARLI-M-3 L/R@ CHANDRAPUR-GCR - 400KV | Maharashtra | 400KV | 00:00 | 21-09-2016 | Still out | Still out | LR Faulty, Under Repairining |
|  | 400KV-Raigarh-RAIPUR-1 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 08:42 | 08-07-2016 | Still out | Still out | main control system computer failure |
|  | 400KV-Raigarh-RAIPUR-2 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 07:48 | 06-07-2016 | Still out | Still out | DUE TO FIRE AT TCSC |
|  | 400KV-ATHENA-Raigarh-2 | POWERGRID-WR1 (PGCIL) | 400KV | 11:46 | 01-05-2016 | Still out | Still out | FOR TESTING AND CHECKING WORKS/ Kept out after FTC |
|  | 400KV-ATHENA-Raigarh-1 | POWERGRID-WR1 (PGCIL) | 400KV | 22:02 | 30-04-2016 | Still out | Still out | Y-PH df/dt relay operatec at Athena; provision of df/dt relay at Athena and settings are being checked by Athena/ Kept out after FTC |
|  | 400KV-MANSAR-CHORANIA-1 L/R@ CHORANIA - 400KV | Gujarat | 400KV | 08:34 | 20-01-2015 | Still out | Still out | Availed along with line to carry out LILO works at Mansar by GETCO, Line LILOed at Mansar Mansar - Limbdi charged at 18:01hrs/24.01.15 Hrs Mansar - Mundra charged at 19:17Hrs/24.01.15. but LR not revived at Limbdi |

D. परागमन का प्रतिबंध (यदि कोई हो) Transmission Constraints IEGC 5.5.1.C (D) (IF ANY) : Annexure-I

E. Instances of Persistent / Significant Non-Compliance of IEGC 5.5.1.C (E) : Annexure-II

F. Instances of Congestion In Transmission System IEGC 5.5.1.C (F) (IF ANY) : Annexure-III -NIL

G.कोणीय विभाजन उल्लंघन की रिपोर्टAngular separation violation **:** Annexure-IV

H**.** साप्ताहिक विद्युत दाब विचलन सूचकांकWeekly VDI From **:** Annexure-V

**I. Instances of Inordinate delays in restoration of Transmission elements and Generating units: -**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **अनु क्रमांक**  **Sr. No** | **युनिट**  Unit | **संघटक**  Constituent/  IPP | **क्षमता मेगावॉट**  Cap.MW/kV | **से**  From  **समय दिनांक** | | **से**  To  **समय दिनांक** | | **कारण**  Reason |
|  |  |  |  | **Time** | **Date** | **Time** | **Date** |  |
|  | 400KV-ATHENA-Raigarh-1 | POWERGRID-WR1 (PGCIL) | 400KV | 22:02 | 30-04-2016 | Still out | Still out | Y-PH df/dt relay operatec at Athena; provision of df/dt relay at Athena and settings are being checked by Athena/ Kept out after FTC |
|  | 400KV-ATHENA-Raigarh-2 | POWERGRID-WR1 (PGCIL) | 400KV | 11:46 | 01-05-2016 | Still out | Still out | FOR TESTING AND CHECKING WORKS/ Kept out after FTC |
|  | 400KV-Raigarh-RAIPUR-2 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 07:48 | 06-07-2016 | Still out | Still out | DUE TO FIRE AT TCSC |
|  | 400KV-Raigarh-RAIPUR-1 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 08:42 | 08-07-2016 | Still out | Still out | main control system computer failure |
|  | 400KV-CHANDRAPUR-GCR-PARLI-M-3 L/R@ CHANDRAPUR-GCR - 400KV | Maharashtra | 400KV | 00:00 | 21-09-2016 | Still out | Still out | LR Faulty, Under Repairining |
|  | 1200KV/400KV BINA-ICT-2 | POWERGRID-WR2 (PGCIL) | 1200KV/400KV | 06:31 | 12-03-2017 | Still out | Still out | BUCHHHOLTZ OPERATED |
|  | KORBA(E) - UNIT 1 | Chattisgarh | 50 | 21:46 | 06-08-2017 | Still out | Still out | Water wall tube leakage |
|  | 400KV-VADINAR-BACHAU-2 | Maharashtra | 400KV | 15:56 | 08-10-2017 | Still out | Still out | Manually opened due to High Voltage / VR |
|  | KORBA(E) - UNIT 2 | Chattisgarh | 50 | 20:53 | 23-10-2017 | Still out | Still out | Mill fan problem |
|  | 400KV-RAIPUR-Wardha-1 FSC@ Wardha | POWERGRID-WR1 (PGCIL) | 400KV | 14:04 | 01-02-2018 | Still out | Still out | A/R Operated successfully at both end; Damping resistor burnt |
|  | 400KV/220KV SATPURA-ICT-1 | Madhya Pradesh | 400KV/220KV | 21:53 | 19-04-2018 | Still out | Still out | differential protection operated |
|  | KORBA(E) - UNIT 3 | Chattisgarh | 50 | 12:42 | 12-09-2018 | Still out | Still out | Super heater problem |
|  | KORBA(E) - UNIT 4 | Chattisgarh | 50 | 15:46 | 14-09-2018 | Still out | Still out | Outage of coal mill |
|  | BHUSAWAL - 400KV B/R 1 | Maharashtra | 400KV | 13:49 | 10-11-2018 | Still out | Still out | Caught fire |
|  | 400KV-RAIPUR-Wardha-2 FSC@ Wardha | POWERGRID-WR1 (PGCIL) | 400KV | 14:12 | 17-11-2018 | Still out | Still out | Tripped along with the line; line tripped on fault;As intimated by RTAMC During dissipation of surge energy of fault during AR, the Damping resistor, IPS tube connectors to Damping resistor, cables to trigatron circuit of Raipur FSC#2 was damaged. |
|  | WPCL - UNIT 1 | Maharashtra | 135 | 04:48 | 25-11-2018 | Still out | Still out | No PPA |
|  | GPEC - UNIT 4 | Gujarat | 241 | 16:36 | 06-12-2018 | Still out | Still out | High pressure control valve problem |
|  | DHARIWAL - 400KV B/R 1 | Dhariwal-STU (DIL) | 400KV | 08:21 | 12-04-2019 | Still out | Still out | differential PROTECTION OPERATED. |
|  | 400KV/220KV ASOJ-ICT-1 | Gujarat | 400KV/220KV | 09:06 | 24-05-2019 | Still out | Still out | The ICT-1 tripped as the Y – Phase unit of 400/220 kV ICT -1 got blast at 09:06 Hrs |
|  | 400KV-SINGAJI-PITHAMPUR-1 | Maharashtra | 400KV | 15:27 | 02-06-2019 | Still out | Still out | Tower Collapse / tripped on B-phase fault; tower collapse reported between locations 159-168 |
|  | BABLESHWAR - 400KV B/R 2 | Maharashtra | 400KV | 19:12 | 26-06-2019 | Still out | Still out | Failure of Bushing due to which Bus Reactor caught fire |
|  | 400KV-PARLI-M-LONIKHAND-II-2 L/R@ LONIKHAND-II - 400KV | Maharashtra | 400KV | 18:47 | 02-10-2019 | Still out | Still out | Voltage Regulation / completion of its life and deviation of its parameters |
|  | 400KV/132KV VINDHYACHAL-ICT-1 | NTPC | 400KV/132KV | 10:40 | 13-10-2019 | Still out | Still out | due to 200MVA ICT-I got fire bus-3 bus bar protection operated |
|  | 765KV-DHULE-KHANDWA-1 L/R@ DHULE - 765KV | BDTCL-Sterlite | 765KV | 16:42 | 22-10-2019 | Still out | Still out | PRV-1 operated. |
|  | NASIK - UNIT 5 | Maharashtra | 210 | 10:25 | 12-12-2019 | Still out | Still out | PA Fan problem (Under Case 4 Bidding from 04.25Hrs DT. 13-12-2019) |
|  | 400KV-Raigarh-RAIPUR-4 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 22:09 | 01-02-2020 | Still out | Still out | Voltage Regulation / due to WTI Trip in Y phase |
|  | 400KV-Raigarh-RAIPUR-3 FSC@ RAIPUR | POWERGRID-WR1 (PGCIL) | 400KV | 22:11 | 01-02-2020 | Still out | Still out | Voltage Regulation / due to WTI Trip in Y phase |
|  | NASIK - UNIT 3 | Maharashtra | 210 | 00:00 | 17-02-2020 | Still out | Still out | CW Pump high vibration |
|  | GHATGHAR - UNIT 1 | Maharashtra | 125 | 00:25 | 18-02-2020 | Still out | Still out | Severe Hunting in Hydro Conduit across MIV |
|  | Satpura II - UNIT 4 | Madhya Pradesh | 210 | 02:52 | 22-02-2020 | Still out | Still out | BTL |
|  | Uran - UNIT 8 | Maharashtra | 108 | 20:57 | 01-03-2020 | Still out | Still out | Gas shortage |
|  | 400KV-SAGAR-SATNA-1 L/R@ SAGAR - 400KV | Madhya Pradesh | 400KV | 01:24 | 04-03-2020 | Still out | Still out | Hand Tripped after testing of first time charging. |
|  | GHATGHAR - UNIT 2 | Maharashtra | 125 | 10:50 | 09-03-2020 | Still out | Still out | Extension Joint leakages |