

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **9-Nov-19**
System Reliability Indices Report for: **8-Nov-19**

| | | | | |
|---|--------------|---|------|------|
| 1 | WR-NR | 0 | 0.00 | 0.00 |
| 2 | ER-NR | 0 | 0.00 | 0.00 |
| 3 | Import of NR | 0 | 0.00 | 0.00 |
| 4 | NEW-SR | 0 | 0.00 | 0.00 |
| 5 | NER Import | 0 | 0.00 | 0.00 |

Percentage(%) of times (N-1) Criteria was violated

| S.No. | Corridor | Number of Blocks Violated | Number of Hours Violated | %Violation |
|-------|--------------|---------------------------|--------------------------|------------|
| 1 | WR-NR | 0 | 0.00 | 0.00 |
| 2 | ER-NR | 0 | 0.00 | 0.00 |
| 3 | Import of NR | 0 | 0.00 | 0.00 |
| 4 | NEW-SR | 0 | 0.00 | 0.00 |
| 4 | NER Import | 0 | 0.00 | 0.00 |

Voltage Profile for the day of 08-Nov-2019

| Region | Station | %age of time Voltage below 728/380 kV | %age of time Voltage between 728/380 kV & 800/420 kV | %age of time Voltage above 800/420 kV | Voltage deviation index (%age of time voltage is outside IEGC band) |
|------------------|-----------------------------|---------------------------------------|--|---------------------------------------|---|
| NR | Agra | 0.00% | 100.00% | 0.00% | 0.00% |
| | Agra (Fatehabad) | 0.00% | 99.38% | 0.63% | 0.63% |
| | Anpara-C | 0.00% | 100.00% | 0.00% | 0.00% |
| | Anpara-D | 0.00% | 100.00% | 0.00% | 0.00% |
| | Anta | 0.00% | 100.00% | 0.00% | 0.00% |
| | Ballia | 0.00% | 100.00% | 0.00% | 0.00% |
| | Bhiwani | 0.00% | 93.06% | 6.94% | 6.94% |
| | Fatehpur | 0.00% | 100.00% | 0.00% | 0.00% |
| | Greater Noida | 0.00% | 85.83% | 14.17% | 14.17% |
| | Jhatikara | 0.00% | 99.03% | 0.97% | 0.97% |
| | Kanpur GIS | 0.00% | 100.00% | 0.00% | 0.00% |
| | Lucknow | 0.00% | 100.00% | 0.00% | 0.00% |
| | Lalitpur | 0.00% | 100.00% | 0.00% | 0.00% |
| | Meerut | 0.00% | 97.71% | 2.29% | 2.29% |
| | Moga | 0.00% | 100.00% | 0.00% | 0.00% |
| Phagi | 0.00% | 100.00% | 0.00% | 0.00% | |
| Varanasi | 0.00% | 100.00% | 0.00% | 0.00% | |
| Unnao | 0.00% | 100.00% | 0.00% | 0.00% | |
| WR | Akola | 0.00% | 100.00% | 0.00% | 0.00% |
| | Aurangabad | 0.00% | 99.93% | 0.07% | 0.07% |
| | Bhopal (BDTCL) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Bilaspur | 0.00% | 100.00% | 0.00% | 0.00% |
| | Bina | 0.00% | 100.00% | 0.00% | 0.00% |
| | Champa | 0.00% | 100.00% | 0.00% | 0.00% |
| | Gwalior | 0.00% | 99.51% | 0.49% | 0.49% |
| | Indore | 0.00% | 100.00% | 0.00% | 0.00% |
| | Jabalpur | 0.00% | 99.65% | 0.35% | 0.35% |
| | Koradi | 0.00% | 100.00% | 0.00% | 0.00% |
| | Pune | 0.00% | 100.00% | 0.00% | 0.00% |
| | Raigarh Pooling | 0.00% | 100.00% | 0.00% | 0.00% |
| | Sasan | 0.00% | 100.00% | 0.00% | 0.00% |
| | Satna | 0.00% | 100.00% | 0.00% | 0.00% |
| | Seoni | 0.00% | 100.00% | 0.00% | 0.00% |
| | Sipat | 0.00% | 100.00% | 0.00% | 0.00% |
| | Solapur | 0.00% | 87.22% | 12.78% | 12.78% |
| | Tamnar | 0.00% | 100.00% | 0.00% | 0.00% |
| | Tirora | 0.00% | 100.00% | 0.00% | 0.00% |
| Vadodara | 0.00% | 100.00% | 0.00% | 0.00% | |
| Vindhyachal PS | 0.00% | 100.00% | 0.00% | 0.00% | |
| Wardha | 0.00% | 96.88% | 3.13% | 3.13% | |
| SR | Kurnool | 0.00% | 100.00% | 0.00% | 0.00% |
| | Nellore PS | 0.00% | 100.00% | 0.00% | 0.00% |
| | Raichur | 0.00% | 100.00% | 0.00% | 0.00% |
| | Nizamabad | 0.00% | 66.67% | 33.33% | 33.33% |
| | Srikakulam | 0.00% | 100.00% | 0.00% | 0.00% |
| | Thiruvallam | 0.00% | 100.00% | 0.00% | 0.00% |
| Vemagiri | 0.00% | 100.00% | 0.00% | 0.00% | |
| ER | Angul | 0.00% | 100.00% | 0.00% | 0.00% |
| | Gaya | 0.00% | 100.00% | 0.00% | 0.00% |
| | Jharsuguda | 0.00% | 100.00% | 0.00% | 0.00% |
| | Ranchi | 0.00% | 100.00% | 0.00% | 0.00% |
| | Sasaram | 0.00% | 100.00% | 0.00% | 0.00% |
| NER | Azara (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Bongaigaon (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Bongaigaon TPS (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Byrnihat (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Palatana (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| | Misa (400 kV) | 0.00% | 99.72% | 0.28% | 0.28% |
| | Ranganadi (400 kV) | 0.00% | 99.38% | 0.63% | 0.63% |
| | Biswanath Chariali (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% |
| Silchar (400 kV) | 0.00% | 100.00% | 0.00% | 0.00% | |

Remarks: Unless otherwise specified, station may be treated as 765kV S/S.