

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **27-Nov-18**
System Reliability Indices Report for: **26-Nov-18**

Percentage (%) of times ATC 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
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 26-Nov-2018

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)	Maximum Voltage (kV)	Minimum Voltage (kV)	Average Voltage (kV)
NR	Agra	0.00%	100.00%	0.00%	0.00%	798	748	782
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	795	757	777
	Anpara-C	0.00%	100.00%	0.00%	0.00%	771	763	766
	Anpara-D	0.00%	100.00%	0.00%	0.00%	770	762	765
	Anta	0.00%	100.00%	0.00%	0.00%	797	764	781
	Ballia	0.00%	100.00%	0.00%	0.00%	784	763	773
	Bhiwani	0.00%	93.47%	6.53%	6.53%	807	770	790
	Bareilly	0.00%	100.00%	0.00%	0.00%	759	752	758
	Fatehpur	0.00%	100.00%	0.00%	0.00%	774	750	762
	Greater Noida	0.00%	90.69%	9.31%	9.31%	807	778	792
	Jhatikara	0.00%	94.86%	5.14%	5.14%	804	769	788
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	760	754	758
	Lucknow	0.00%	100.00%	0.00%	0.00%	794	766	780
	Lalitpur	0.00%	100.00%	0.00%	0.00%	774	730	753
	Meerut	0.00%	95.14%	2.71%	2.71%	807	769	790
	Moga	0.00%	100.00%	0.00%	0.00%	797	753	777
	Phagi	0.00%	100.00%	0.00%	0.00%	799	762	781
Varanasi	0.00%	100.00%	0.00%	0.00%	787	768	778	
Unnao	0.00%	100.00%	0.00%	0.00%	775	752	755	
WR	Akola	0.00%	100.00%	0.00%	0.00%	781	757	772
	Aurangabad	0.00%	100.00%	0.00%	0.00%	796	761	780
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	787	754	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	777	764	771
	Bina	0.00%	100.00%	0.00%	0.00%	792	763	778
	Champa	0.00%	97.36%	0.42%	0.42%	801	783	793
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	789	771	781
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	794	748	772
	Ektuni	0.00%	100.00%	0.00%	0.00%	780	755	773
	Gwalior	0.00%	100.00%	0.00%	0.00%	798	764	782
	Indore	0.00%	100.00%	0.00%	0.00%	786	752	770
	Jabalpur	0.00%	100.00%	0.00%	0.00%	797	771	789
	Koradi	0.00%	100.00%	0.00%	0.00%	771	755	764
	Pune	0.00%	100.00%	0.00%	0.00%	795	759	782
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	798	783	791
	Sasan	0.00%	100.00%	0.00%	0.00%	769	758	764
	Satna	0.00%	100.00%	0.00%	0.00%	773	756	766
	Seoni	0.00%	100.00%	0.00%	0.00%	791	765	779
	Sipat	0.00%	100.00%	0.00%	0.00%	775	764	770
	Solapur	0.00%	98.33%	1.67%	1.67%	804	770	791
	Tamnar	0.00%	100.00%	0.00%	0.00%	799	785	793
Tirora	0.00%	100.00%	0.00%	0.00%	765	752	759	
Vadodara	0.00%	100.00%	0.00%	0.00%	794	762	777	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	770	762	765	
Wardha	0.00%	100.00%	0.00%	0.00%	797	766	785	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	792	763	778
	Nellore PS	0.00%	100.00%	0.00%	0.00%	794	766	780
	Raichur	0.00%	100.00%	0.00%	0.00%	792	766	781
	Nizamabad	0.00%	81.53%	18.47%	18.47%	805	765	792
	Srikakulam	0.00%	100.00%	0.00%	0.00%	798	779	790
	Thiruvallam	0.00%	78.82%	21.18%	21.18%	804	767	784
	Vemagiri	0.00%	100.00%	0.00%	0.00%	798	774	787
ER	Angul	0.00%	100.00%	0.00%	0.00%	782	767	777
	Gaya	0.00%	100.00%	0.00%	0.00%	781	763	771
	Jharsuguda	0.00%	94.79%	5.21%	5.21%	803	783	794
	Ranchi	0.00%	100.00%	0.00%	0.00%	786	773	780
	Sasaram	0.00%	100.00%	0.00%	0.00%	763	744	753
NER	Azara (400 kV)	0.00%	100.00%	0.00%	0.00%	411	403	407
	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	418	400	409
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	400	406
	Byrnhat (400 kV)	0.00%	100.00%	0.00%	0.00%	411	403	407
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	415	410	405
	Misa (400 kV)	0.00%	97.64%	2.36%	2.36%	422	404	414
	Biswanath Chariali (400 kV)	0.00%	99.24%	0.00%	0.00%	420	396	408
	Silchar (400 kV)	0.00%	100.00%	0.00%	0.00%	413	400	408

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