

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **21-Nov-20**
System Reliability Indices Report for: **20-Nov-20**

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

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 20-Nov-2020

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	744	779
	Anpara-D	0.00%	100.00%	0.00%	0.00%	777	765	771
	Anta	0.00%	100.00%	0.00%	0.00%	791	759	781
	Ballia	0.00%	100.00%	0.00%	0.00%	790	758	777
	Bara	0.00%	100.00%	0.00%	0.00%	786	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	798	745	782
	Bareilly	0.00%	100.00%	0.00%	0.00%	799	751	785
	Fatehpur	0.00%	100.00%	0.00%	0.00%	792	742	767
	Greater Noida	0.00%	97.85%	2.15%	2.15%	802	750	787
	Jhatikara	0.00%	100.00%	0.00%	0.00%	797	743	781
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	794	752	773
	Lucknow	0.00%	100.00%	0.00%	0.00%	797	757	784
	Lalitpur	6.39%	91.25%	2.36%	8.75%	813	713	754
	Meerut	0.00%	99.72%	0.28%	0.28%	800	737	782
	Moqa	0.00%	100.00%	0.00%	0.00%	792	741	769
	Phagi	0.00%	100.00%	0.00%	0.00%	792	747	778
	Varanasi	0.00%	100.00%	0.00%	0.00%	791	761	780
	WR	Akola	0.00%	100.00%	0.00%	0.00%	792	762
Aurangabad		0.00%	100.00%	0.00%	0.00%	795	764	781
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	787	748	771
Bilaspur		0.00%	100.00%	0.00%	0.00%	780	768	774
Bina		0.00%	100.00%	0.00%	0.00%	786	756	776
Champa		0.00%	100.00%	0.00%	0.00%	794	781	787
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	782	770	775
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	789	756	772
Ektuni		0.00%	100.00%	0.00%	0.00%	789	756	777
Gwalior		0.00%	100.00%	0.00%	0.00%	789	750	779
Indore		0.00%	100.00%	0.00%	0.00%	789	751	771
Jabalpur		0.00%	100.00%	0.00%	0.00%	788	761	778
Koradi		0.00%	100.00%	0.00%	0.00%	780	759	769
Pune		0.00%	100.00%	0.00%	0.00%	797	758	779
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	781	786
Sasan		0.00%	100.00%	0.00%	0.00%	770	756	765
Satna		0.00%	100.00%	0.00%	0.00%	778	755	771
Seoni		0.00%	100.00%	0.00%	0.00%	793	768	781
Sipat		0.00%	100.00%	0.00%	0.00%	780	769	774
Solapur		0.00%	100.00%	0.00%	0.00%	792	759	777
Tamnar		0.00%	100.00%	0.00%	0.00%	794	783	788
Tirora	0.00%	100.00%	0.00%	0.00%	772	754	764	
Vadodara	0.00%	100.00%	0.00%	0.00%	796	764	781	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	796	764	767	
Wardha	0.00%	100.00%	0.00%	0.00%	796	764	787	
SR	Kumool	0.00%	100.00%	0.00%	0.00%	793	749	771
	Nellore PS	0.00%	100.00%	0.00%	0.00%	786	749	767
	Raichur	0.00%	100.00%	0.00%	0.00%	791	748	772
	Nizamabad	0.00%	83.40%	16.60%	16.60%	804	767	791
	Srikakulam	0.00%	100.00%	0.00%	0.00%	792	758	778
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	792	758	778
	Vemagiri	0.00%	97.36%	2.64%	2.64%	801	761	784
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	757	772
	Gaya	0.00%	100.00%	0.00%	0.00%	788	762	778
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	798	783	791
	Ranchi	0.00%	100.00%	0.00%	0.00%	786	773	780
	Sasaram	0.00%	100.00%	0.00%	0.00%	783	751	767
NER	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	416	406	412
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	419	408	415
	Byrnihat (400 kV)	0.00%	100.00%	0.00%	0.00%	410	405	408
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	417	410	414
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	412	399	406
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	407	393	401
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	398	407
Sitchar (400 kV)	0.00%	100.00%	0.00%	0.00%	412	405	409	

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