

**POWER SYSTEM OPERATION CORPORATION LIMITED**  
**NATIONAL LOAD DESPATCH CENTRE**  
**NEW DELHI**

Date of Reporting: **10-04-2021**  
System Reliability Indices Report for: **09-04-2021**

**Percentage (%) of times ATC was violated**

<b>S.No.</b>	<b>Corridor</b>	<b>Number of Blocks Violated</b>	<b>Number of Hours Violated</b>	<b>%Violation</b>
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 09-04-2021

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%	793	765	783
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	793	765	783
	Anpara-C	0.00%	100.00%	0.00%	0.00%	778	764	771
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	764	771
	Anta	0.00%	100.00%	0.00%	0.00%	789	771	782
	Ballia	0.00%	100.00%	0.00%	0.00%	783	751	770
	Bara	0.00%	100.00%	0.00%	0.00%	792	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	798	765	787
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	753	779
	Fatehpur	0.00%	100.00%	0.00%	0.00%	784	745	767
	Greater Noida	0.00%	100.00%	0.00%	0.00%	800	763	789
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	762	783
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	791	758	779
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	753	775
	Lalitpur	0.00%	100.00%	0.00%	0.00%	780	765	774
	Meerut	0.00%	100.00%	0.00%	0.00%	791	765	779
	Moga	0.00%	100.00%	0.00%	0.00%	792	741	770
	Phagi	0.00%	100.00%	0.00%	0.00%	796	768	786
	Varanasi	0.00%	100.00%	0.00%	0.00%	791	759	778
	WR	Akola	0.00%	100.00%	0.00%	0.00%	785	764
Aurangabad		0.00%	100.00%	0.00%	0.00%	793	755	778
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	788	763	776
Bilaspur		0.00%	100.00%	0.00%	0.00%	782	766	774
Bina		0.00%	100.00%	0.00%	0.00%	790	770	781
Champa		0.00%	100.00%	0.00%	0.00%	795	781	788
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	781	768	774
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	785	755	771
Ektuni		0.00%	100.00%	0.00%	0.00%	785	755	770
Gwalior		0.00%	100.00%	0.00%	0.00%	791	769	784
Indore		0.00%	100.00%	0.00%	0.00%	787	761	776
Jabalpur		0.00%	100.00%	0.00%	0.00%	792	775	784
Koradi		0.00%	100.00%	0.00%	0.00%	779	764	771
Pune		0.00%	100.00%	0.00%	0.00%	792	750	776
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	793	783	787
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	792	781	786
Sasan		0.00%	100.00%	0.00%	0.00%	779	767	773
Satna		0.00%	100.00%	0.00%	0.00%	787	770	780
Seoni		0.00%	100.00%	0.00%	0.00%	790	766	780
Sipat		0.00%	100.00%	0.00%	0.00%	782	768	775
Solapur	0.00%	100.00%	0.00%	0.00%	799	756	777	
Tamnar	0.00%	100.00%	0.00%	0.00%	795	784	790	
Tirora	0.00%	100.00%	0.00%	0.00%	772	761	767	
Vadodara	0.00%	100.00%	0.00%	0.00%	787	756	774	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	756	775	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	796	748	770
	Nellore PS	0.00%	100.00%	0.00%	0.00%	789	752	770
	Raichur	0.00%	100.00%	0.00%	0.00%	799	749	773
	Nizamabad	0.00%	83.06%	16.94%	16.94%	811	766	788
	Snikakulam	0.00%	97.57%	2.43%	2.43%	806	751	777
	Thiruvallam	0.00%	97.57%	2.43%	2.43%	806	751	777
	Vernagiri	0.00%	97.78%	2.22%	2.22%	807	759	783
ER	Angul	0.00%	100.00%	0.00%	0.00%	784	752	770
	Gaya	0.00%	100.00%	0.00%	0.00%	780	753	769
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	796	778	788
	Ranchi	0.00%	100.00%	0.00%	0.00%	781	767	775
	Sasaram	0.00%	100.00%	0.00%	0.00%	775	745	762
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	415	395	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	418	401	410
	Bongaigaon TPS (400 kV)	0.00%	99.79%	0.21%	0.21%	420	403	412
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	417	401	409
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	418	395	405
	Ranganadi (400 kV)	0.00%	81.04%	18.96%	18.96%	427	404	414
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	416	395	404
Siichar (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.