

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

Date of Reporting: **26-05-2021**  
System Reliability Indices Report for: **25-05-2021**

**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 25-05-2021

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%	796	760	778
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	796	760	778
	Anpara-C	0.00%	100.00%	0.00%	0.00%	766	754	760
	Anpara-D	0.00%	100.00%	0.00%	0.00%	766	754	760
	Anta	0.00%	100.00%	0.00%	0.00%	789	775	777
	Ballia	0.00%	100.00%	0.00%	0.00%	778	746	762
	Bara	0.00%	100.00%	0.00%	0.00%	790	763	769
	Bhiwani	0.00%	99.38%	0.63%	0.63%	801	750	773
	Bareilly	0.00%	100.00%	0.00%	0.00%	789	753	771
	Fatehpur	0.00%	100.00%	0.00%	0.00%	789	743	765
	Greater Noida	0.00%	100.00%	0.00%	0.00%	798	759	779
	Jhatikara	0.00%	100.00%	0.00%	0.00%	798	751	773
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	785	754	769
	Lucknow	0.00%	100.00%	0.00%	0.00%	784	748	767
	Meerut	0.00%	100.00%	0.00%	0.00%	797	747	767
	Moga	0.00%	100.00%	0.00%	0.00%	796	745	769
Phagi	0.00%	98.26%	1.74%	1.74%	808	762	785	
Varanasi	0.00%	100.00%	0.00%	0.00%	782	756	769	
WR	Akola	0.00%	100.00%	0.00%	0.00%	784	762	774
	Aurangabad	0.00%	100.00%	0.00%	0.00%	788	759	774
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	776	758	767
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	772	777
	Bina	0.00%	100.00%	0.00%	0.00%	786	763	775
	Champa	0.00%	100.00%	0.00%	0.00%	794	782	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	786	775	781
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	780	735	746
	Ektuni	0.00%	100.00%	0.00%	0.00%	780	735	770
	Indore	0.00%	100.00%	0.00%	0.00%	778	758	769
	Jabalpur	0.00%	100.00%	0.00%	0.00%	793	773	783
	Koradi	0.00%	100.00%	0.00%	0.00%	777	758	768
	Pune	0.00%	100.00%	0.00%	0.00%	794	758	777
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	794	782	789
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	792	781	787
	Sasan	0.00%	100.00%	0.00%	0.00%	774	762	768
	Satna	0.00%	100.00%	0.00%	0.00%	780	761	772
	Seoni	0.00%	100.00%	0.00%	0.00%	785	771	778
	Sipat	0.00%	100.00%	0.00%	0.00%	781	773	778
	Solapur	0.00%	100.00%	0.00%	0.00%	792	765	780
Tamnar	0.00%	100.00%	0.00%	0.00%	795	785	791	
Tirora	0.00%	100.00%	0.00%	0.00%	773	756	766	
Vadodara	0.00%	100.00%	0.00%	0.00%	786	759	773	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	786	759	770	
Wardha	0.00%	100.00%	0.00%	0.00%	786	759	781	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	784	751	770
	Nellore PS	0.00%	100.00%	0.00%	0.00%	783	757	771
	Raichur	0.00%	100.00%	0.00%	0.00%	790	757	776
	Nizamabad	0.00%	100.00%	0.00%	0.00%	794	779	785
	Srikakulam	0.00%	100.00%	0.00%	0.00%	796	776	790
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	796	776	790
Vemagiri	0.00%	77.29%	22.71%	22.71%	801	785	794	
ER	Angul	0.00%	100.00%	0.00%	0.00%	784	768	778
	Gaya	0.00%	100.00%	0.00%	0.00%	777	748	763
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	799	787	794
	Ranchi	0.00%	100.00%	0.00%	0.00%	789	772	782
Sasaram	0.00%	100.00%	0.00%	0.00%	778	744	761	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	412	397	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	417	403	409
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	419	405	411
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	414	404	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	417	399	407
	Ranganadi (400 kV)	0.00%	82.50%	17.50%	17.50%	425	406	414
	Biswanath Charnali (400 kV)	0.00%	100.00%	0.00%	0.00%	414	397	405
	Silchar (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.