

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

Date of Reporting: **4-Mar-21**  
System Reliability Indices Report for: **3-Mar-21**

**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 03-Mar-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%	791	763	779
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	795	758	778
	Anpara-C	0.00%	100.00%	0.00%	0.00%	775	762	768
	Anpara-D	0.00%	100.00%	0.00%	0.00%	775	762	768
	Anta	0.00%	100.00%	0.00%	0.00%	792	769	778
	Ballia	0.00%	100.00%	0.00%	0.00%	776	753	765
	Bara	0.00%	100.00%	0.00%	0.00%	785	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	795	762	780
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	755	777
	Fatehpur	0.00%	100.00%	0.00%	0.00%	780	749	765
	Greater Noida	0.00%	100.00%	0.00%	0.00%	797	761	783
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	758	779
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	782	750	768
	Lucknow	0.00%	100.00%	0.00%	0.00%	788	755	774
	Lalitpur	0.00%	100.00%	0.00%	0.00%	781	756	769
	Meerut	0.00%	100.00%	0.00%	0.00%	789	754	776
	Moga	0.00%	100.00%	0.00%	0.00%	793	749	771
Phagi	0.00%	100.00%	0.00%	0.00%	796	764	778	
Varanasi	0.00%	100.00%	0.00%	0.00%	783	762	772	
Unnao	0.00%	100.00%	0.00%	0.00%	777	749	765	
WR	Akola	0.00%	100.00%	0.00%	0.00%	786	759	772
	Aurangabad	0.00%	100.00%	0.00%	0.00%	791	759	775
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	785	757	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	777	763	770
	Bina	0.00%	100.00%	0.00%	0.00%	788	766	778
	Champa	0.00%	100.00%	0.00%	0.00%	791	774	782
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	777	766	772
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	780	756	767
	Ektuni	0.00%	100.00%	0.00%	0.00%	784	748	766
	Gwalior	0.00%	100.00%	0.00%	0.00%	792	767	782
	Indore	0.00%	100.00%	0.00%	0.00%	782	758	769
	Jabalpur	0.00%	100.00%	0.00%	0.00%	787	768	778
	Koradi	0.00%	100.00%	0.00%	0.00%	780	765	772
	Pune	0.00%	100.00%	0.00%	0.00%	797	762	782
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	790	778	784
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	787	777	779
	Sasan	0.00%	100.00%	0.00%	0.00%	775	763	770
	Satna	0.00%	100.00%	0.00%	0.00%	785	766	777
	Seoni	0.00%	100.00%	0.00%	0.00%	788	763	775
	Solapur	0.00%	100.00%	0.00%	0.00%	795	766	780
Tamnar	0.00%	100.00%	0.00%	0.00%	790	780	785	
Tirora	0.00%	100.00%	0.00%	0.00%	771	761	766	
Vadodara	0.00%	100.00%	0.00%	0.00%	785	765	775	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	785	765	772	
Wardha	0.00%	100.00%	0.00%	0.00%	785	765	776	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	792	748	771
	Nellore PS	0.00%	100.00%	0.00%	0.00%	784	742	763
	Raichur	0.00%	100.00%	0.00%	0.00%	794	753	773
	Nizamabad	0.00%	99.44%	0.56%	0.56%	802	754	774
	Srikakulam	0.00%	100.00%	0.00%	0.00%	797	769	782
	Thiruvallur	0.00%	100.00%	0.00%	0.00%	797	769	782
Vemagiri	0.00%	99.79%	0.21%	0.21%	804	769	786	
ER	Angul	0.00%	100.00%	0.00%	0.00%	790	770	781
	Gaya	0.00%	100.00%	0.00%	0.00%	773	753	764
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	796	780	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	782	766	774
Sasaram	0.00%	100.00%	0.00%	0.00%	768	748	757	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	407	392	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	410	399	407
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	413	401	409
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	408	403	406
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	407	395	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	407	391	402
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	408	392	403
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.