

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **09-03-2021**
System Reliability Indices Report for: **08-03-2021**

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 08-03-2021

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%	795	759	781
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	795	759	781
	Anpara-C	0.00%	100.00%	0.00%	0.00%	774	765	768
	Anpara-D	0.00%	100.00%	0.00%	0.00%	774	765	768
	Anta	0.00%	100.00%	0.00%	0.00%	793	773	786
	Ballia	0.00%	100.00%	0.00%	0.00%	783	758	769
	Bara	0.00%	100.00%	0.00%	0.00%	788	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	796	771	785
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	770	783
	Fatehpur	0.00%	100.00%	0.00%	0.00%	787	755	771
	Greater Noida	0.00%	100.00%	0.00%	0.00%	798	771	788
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	769	786
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	789	759	774
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	766	778
	Lalitpur	0.00%	100.00%	0.00%	0.00%	783	751	768
	Meerut	0.00%	100.00%	0.00%	0.00%	795	767	783
	Moga	0.00%	100.00%	0.00%	0.00%	799	754	776
	Phagi	0.00%	100.00%	0.00%	0.00%	794	770	782
	Varanasi	0.00%	100.00%	0.00%	0.00%	788	767	776
	WR	Akola	0.00%	100.00%	0.00%	0.00%	790	762
Aurangabad		0.00%	100.00%	0.00%	0.00%	798	769	782
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	788	763	777
Bilaspur		0.00%	100.00%	0.00%	0.00%	780	767	773
Bina		0.00%	100.00%	0.00%	0.00%	788	769	781
Champa		0.00%	100.00%	0.00%	0.00%	794	780	788
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	780	769	775
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	793	762	776
Ektuni		0.00%	100.00%	0.00%	0.00%	793	762	768
Gwalior		0.00%	100.00%	0.00%	0.00%	794	772	785
Indore		0.00%	100.00%	0.00%	0.00%	783	762	773
Jabalpur		0.00%	100.00%	0.00%	0.00%	791	773	784
Koradi		0.00%	100.00%	0.00%	0.00%	780	763	772
Pune		0.00%	100.00%	0.00%	0.00%	799	764	785
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	782	787
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	791	780	786
Sasan		0.00%	100.00%	0.00%	0.00%	777	763	771
Satna		0.00%	100.00%	0.00%	0.00%	787	767	780
Seoni		0.00%	100.00%	0.00%	0.00%	789	769	779
Sipat		0.00%	100.00%	0.00%	0.00%	778	768	773
Solapur	0.00%	97.22%	2.78%	2.78%	803	774	786	
Tamnar	0.00%	100.00%	0.00%	0.00%	793	783	788	
Tirora	0.00%	100.00%	0.00%	0.00%	774	760	767	
Vadodara	0.00%	100.00%	0.00%	0.00%	785	758	775	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	785	758	773	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	788	750	770
	Nellore PS	0.00%	100.00%	0.00%	0.00%	781	749	768
	Raichur	0.00%	100.00%	0.00%	0.00%	791	756	774
	Nizamabad	0.00%	93.40%	6.60%	6.60%	808	761	781
	Snikakulam	0.00%	100.00%	0.00%	0.00%	797	771	785
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	797	771	785
	Vernagiri	0.00%	100.00%	0.00%	0.00%	799	769	784
ER	Angul	0.00%	100.00%	0.00%	0.00%	793	772	783
	Gaya	0.00%	100.00%	0.00%	0.00%	779	756	767
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	797	782	791
	Ranchi	0.00%	100.00%	0.00%	0.00%	785	763	774
	Sasaram	0.00%	100.00%	0.00%	0.00%	774	750	760
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	396	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	413	400	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	402	409
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	412	405	409
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	411	396	405
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	409	394	402
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	409	395	403
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.