

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **10-03-2021**
System Reliability Indices Report for: **09-03-2021**

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 09-03-2021

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%	799	757	781
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	799	757	781
	Anpara-C	0.00%	100.00%	0.00%	0.00%	773	763	767
	Anpara-D	0.00%	100.00%	0.00%	0.00%	773	763	767
	Anta	0.00%	100.00%	0.00%	0.00%	795	779	787
	Ballia	0.00%	100.00%	0.00%	0.00%	779	749	767
	Bara	0.00%	100.00%	0.00%	0.00%	786	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	791	767	781
	Bareilly	0.00%	100.00%	0.00%	0.00%	795	753	778
	Fatehpur	0.00%	100.00%	0.00%	0.00%	787	752	771
	Greater Noida	0.00%	100.00%	0.00%	0.00%	798	756	782
	Jhatikara	0.00%	100.00%	0.00%	0.00%	794	761	781
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	789	757	775
	Lucknow	0.00%	100.00%	0.00%	0.00%	790	756	775
	Lalitpur	0.00%	100.00%	0.00%	0.00%	786	747	769
	Meerut	0.00%	100.00%	0.00%	0.00%	794	742	770
	Moga	0.00%	100.00%	0.00%	0.00%	784	755	770
	Phagi	0.00%	100.00%	0.00%	0.00%	792	771	783
	Varanasi	0.00%	100.00%	0.00%	0.00%	787	760	775
	WR	Akola	0.00%	100.00%	0.00%	0.00%	789	762
Aurangabad		0.00%	100.00%	0.00%	0.00%	792	761	777
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	780	760	770
Bilaspur		0.00%	100.00%	0.00%	0.00%	778	766	771
Bina		0.00%	100.00%	0.00%	0.00%	789	765	778
Champa		0.00%	100.00%	0.00%	0.00%	792	779	785
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	782	768	773
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	790	757	772
Ektuni		0.00%	100.00%	0.00%	0.00%	790	757	767
Gwalior		0.00%	100.00%	0.00%	0.00%	794	766	783
Indore		0.00%	100.00%	0.00%	0.00%	780	759	771
Jabalpur		0.00%	100.00%	0.00%	0.00%	791	771	782
Koradi		0.00%	100.00%	0.00%	0.00%	780	764	771
Pune		0.00%	100.00%	0.00%	0.00%	798	760	781
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	781	785
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	791	779	784
Sasan		0.00%	100.00%	0.00%	0.00%	776	764	771
Satna		0.00%	100.00%	0.00%	0.00%	785	765	777
Seoni		0.00%	100.00%	0.00%	0.00%	786	765	776
Sipat		0.00%	100.00%	0.00%	0.00%	776	766	771
Solapur	0.00%	97.71%	2.29%	2.29%	802	769	783	
Tamnar	0.00%	100.00%	0.00%	0.00%	793	782	786	
Tirora	0.00%	100.00%	0.00%	0.00%	774	761	768	
Vadodara	0.00%	100.00%	0.00%	0.00%	783	758	774	
Vindhychal PS	0.00%	100.00%	0.00%	0.00%	783	758	775	
Wardha	0.00%	100.00%	0.00%	0.00%	783	758	784	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	799	756	775
	Nellore PS	0.00%	100.00%	0.00%	0.00%	798	758	777
	Raichur	0.00%	94.30%	5.70%	5.70%	803	759	779
	Nizamabad	0.00%	95.69%	4.31%	4.31%	807	758	780
	Srikakulam	0.00%	100.00%	0.00%	0.00%	800	769	785
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	800	769	785
	Vemagiri	0.00%	100.00%	0.00%	0.00%	799	769	785
ER	Angul	0.00%	100.00%	0.00%	0.00%	792	772	783
	Gaya	0.00%	100.00%	0.00%	0.00%	777	747	764
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	797	782	789
	Ranchi	0.00%	100.00%	0.00%	0.00%	780	764	772
	Sasaram	0.00%	100.00%	0.00%	0.00%	772	746	760
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	397	402
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	412	403	407
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	414	403	409
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	411	405	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	411	398	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	413	396	403
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	411	396	402
	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.