

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **05-03-2021**
System Reliability Indices Report for: **04-03-2021**

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 04-03-2021

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	741	778
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	795	741	778
	Anpara-C	0.00%	100.00%	0.00%	0.00%	769	760	765
	Anpara-D	0.00%	100.00%	0.00%	0.00%	769	760	765
	Anta	0.00%	100.00%	0.00%	0.00%	792	773	782
	Ballia	0.00%	100.00%	0.00%	0.00%	775	751	765
	Bara	0.00%	100.00%	0.00%	0.00%	784	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	797	761	781
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	748	776
	Fatehpur	0.00%	100.00%	0.00%	0.00%	782	752	766
	Greater Noida	0.00%	100.00%	0.00%	0.00%	799	756	782
	Jhatikara	0.00%	100.00%	0.00%	0.00%	798	757	780
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	786	754	767
	Lucknow	0.00%	100.00%	0.00%	0.00%	788	752	773
	Lalitpur	0.00%	100.00%	0.00%	0.00%	781	735	768
	Meerut	0.00%	100.00%	0.00%	0.00%	791	741	774
	Moga	0.00%	100.00%	0.00%	0.00%	794	748	771
	Phagi	0.00%	98.47%	0.00%	1.53%	801	764	781
	Varanasi	0.00%	100.00%	0.00%	0.00%	782	760	771
	WR	Akola	0.00%	100.00%	0.00%	0.00%	788	762
Aurangabad		0.00%	100.00%	0.00%	0.00%	793	755	778
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	785	758	771
Bilaspur		0.00%	100.00%	0.00%	0.00%	779	765	772
Bina		0.00%	100.00%	0.00%	0.00%	789	765	777
Champa		0.00%	100.00%	0.00%	0.00%	792	777	785
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	779	767	773
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	795	747	768
Ektuni		0.00%	100.00%	0.00%	0.00%	795	747	768
Gwalior		0.00%	100.00%	0.00%	0.00%	796	765	782
Indore		0.00%	100.00%	0.00%	0.00%	786	759	771
Jabalpur		0.00%	100.00%	0.00%	0.00%	788	769	779
Koradi		0.00%	100.00%	0.00%	0.00%	784	766	775
Pune		0.00%	100.00%	0.00%	0.00%	800	763	784
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	792	780	786
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	791	778	785
Sasan		0.00%	100.00%	0.00%	0.00%	776	763	770
Satna		0.00%	100.00%	0.00%	0.00%	785	767	777
Seoni		0.00%	100.00%	0.00%	0.00%	788	763	776
Solapur		0.00%	99.24%	0.00%	0.76%	802	772	784
Tamnar	0.00%	100.00%	0.00%	0.00%	794	781	787	
Tirora	0.00%	100.00%	0.00%	0.00%	775	762	767	
Vadodara	0.00%	100.00%	0.00%	0.00%	787	757	774	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	757	772	
Wardha	0.00%	100.00%	0.00%	0.00%	787	757	776	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	786	754	776
	Nellore PS	0.00%	100.00%	0.00%	0.00%	787	750	770
	Raichur	0.00%	100.00%	0.00%	0.00%	798	755	775
	Nizamabad	0.00%	95.48%	0.00%	4.52%	800	753	777
	Snikakulam	0.00%	99.44%	0.00%	0.56%	801	767	783
	Thiruvallam	0.00%	99.44%	0.00%	0.56%	801	767	783
	Vemagiri	0.00%	92.98%	0.00%	7.02%	801	771	785
ER	Angul	0.00%	100.00%	0.00%	0.00%	793	771	782
	Gaya	0.00%	100.00%	0.00%	0.00%	772	753	764
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	798	782	790
	Ranchi	0.00%	100.00%	0.00%	0.00%	783	766	775
	Sasaram	0.00%	100.00%	0.00%	0.00%	790	748	768
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	411	395	402
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	413	401	406
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	414	403	408
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	410	404	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	396	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	411	394	401
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	395	402
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.