

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **06-06-2021**

System Reliability Indices Report for: **05-06-2021**

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 05-06-2021

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%	794	755	774
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	794	755	774
	Anpara-C	0.00%	100.00%	0.00%	0.00%	771	754	760
	Anpara-D	0.00%	100.00%	0.00%	0.00%	771	754	760
	Anta	0.00%	100.00%	0.00%	0.00%	788	762	776
	Ballia	0.00%	100.00%	0.00%	0.00%	782	741	759
	Bara	0.00%	100.00%	0.00%	0.00%	792	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	789	753	771
	Bareilly	0.00%	98.40%	1.60%	1.60%	806	748	772
	Fatehpur	0.00%	100.00%	0.00%	0.00%	778	740	760
	Greater Noida	0.00%	100.00%	0.00%	0.00%	799	755	777
	Jhatikara	0.00%	100.00%	0.00%	0.00%	791	753	772
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	778	740	760
	Lucknow	0.00%	100.00%	0.00%	0.00%	793	746	766
	Meerut	0.00%	100.00%	0.00%	0.00%	793	742	770
	Moqa	0.00%	100.00%	0.00%	0.00%	790	749	768
Phagi	0.00%	100.00%	0.00%	0.00%	798	763	779	
Varanasi	0.00%	100.00%	0.00%	0.00%	789	752	768	
WR	Akola	0.00%	100.00%	0.00%	0.00%	786	768	779
	Aurangabad	0.00%	100.00%	0.00%	0.00%	780	755	769
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	777	759	768
	Bilaspur	0.00%	100.00%	0.00%	0.00%	779	768	774
	Bina	0.00%	100.00%	0.00%	0.00%	785	762	776
	Champa	0.00%	100.00%	0.00%	0.00%	794	781	789
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	785	772	780
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	772	749	762
	Ektuni	0.00%	100.00%	0.00%	0.00%	772	749	777
	Gwalior	0.00%	100.00%	0.00%	0.00%	792	761	778
	Indore	0.00%	100.00%	0.00%	0.00%	778	758	767
	Jabalpur	0.00%	100.00%	0.00%	0.00%	791	772	783
	Koradi	0.00%	100.00%	0.00%	0.00%	775	757	769
	Pune	0.00%	100.00%	0.00%	0.00%	795	757	777
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	791	781	788
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	790	780	786
	Sasan	0.00%	100.00%	0.00%	0.00%	773	761	768
	Satna	0.00%	100.00%	0.00%	0.00%	780	764	772
	Seoni	0.00%	100.00%	0.00%	0.00%	786	771	779
	Sipat	0.00%	100.00%	0.00%	0.00%	778	770	774
	Solapur	0.00%	100.00%	0.00%	0.00%	799	769	785
	Tamnar	0.00%	100.00%	0.00%	0.00%	793	784	790
	Tirora	0.00%	100.00%	0.00%	0.00%	773	752	765
	Vadodara	0.00%	100.00%	0.00%	0.00%	783	756	769
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	783	756	769	
Wardha	0.00%	100.00%	0.00%	0.00%	783	756	781	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	794	752	773
	Nellore PS	0.00%	100.00%	0.00%	0.00%	787	754	771
	Raichur	0.00%	100.00%	0.00%	0.00%	797	758	779
	Nizamabad	0.00%	100.00%	0.00%	0.00%	798	783	788
	Srikakulam	0.00%	98.33%	1.67%	1.67%	803	764	787
	Thiruvallam	0.00%	98.33%	1.67%	1.67%	803	764	787
	Vemagiri	0.00%	69.42%	30.58%	30.58%	806	764	790
ER	Angul	0.00%	100.00%	0.00%	0.00%	786	762	778
	Gaya	0.00%	100.00%	0.00%	0.00%	778	744	761
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	798	783	792
	Ranchi	0.00%	100.00%	0.00%	0.00%	793	770	783
Sasaram	0.00%	100.00%	0.00%	0.00%	793	744	765	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	410	401	406
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	406	410
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	418	409	413
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	401	408
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	418	411	415
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	413	403	408
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.