

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **28-06-2021**
System Reliability Indices Report for: **27-06-2021**

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 27-06-2021

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%	791	749	773
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	791	749	773
	Anpara-C	0.00%	100.00%	0.00%	0.00%	770	757	762
	Anpara-D	0.00%	100.00%	0.00%	0.00%	770	757	762
	Anta	0.00%	100.00%	0.00%	0.00%	788	769	781
	Ballia	0.00%	100.00%	0.00%	0.00%	791	752	774
	Bara	0.00%	100.00%	0.00%	0.00%	790	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	789	764	777
	Bareilly	0.00%	99.10%	0.90%	0.00%	804	749	774
	Fatehpur	0.00%	100.00%	0.00%	0.00%	793	748	773
	Greater Noida	0.00%	100.00%	0.00%	0.00%	800	761	780
	Jhatikara	0.00%	100.00%	0.00%	0.00%	792	759	776
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	792	755	775
	Lucknow	0.00%	99.86%	0.14%	0.14%	800	748	774
	Lalitpur	0.00%	100.00%	0.00%	0.00%	779	758	769
	Meerut	0.00%	100.00%	0.00%	0.00%	795	759	777
	Moga	0.00%	100.00%	0.00%	0.00%	787	753	772
Phagi	0.00%	100.00%	0.00%	0.00%	794	765	781	
Varanasi	0.00%	100.00%	0.00%	0.00%	791	759	778	
WR	Akola	0.00%	100.00%	0.00%	0.00%	785	766	776
	Aurangabad	0.00%	100.00%	0.00%	0.00%	788	788	788
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	779	763	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	776	767	771
	Bina	0.00%	100.00%	0.00%	0.00%	783	765	776
	Champa	0.00%	100.00%	0.00%	0.00%	790	777	784
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	777	766	772
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	755	768
	Ektuni	0.00%	100.00%	0.00%	0.00%	782	755	775
	Gwalior	0.00%	100.00%	0.00%	0.00%	793	766	779
	Indore	0.00%	100.00%	0.00%	0.00%	782	762	770
	Jabalpur	0.00%	100.00%	0.00%	0.00%	787	772	780
	Koradi	0.00%	100.00%	0.00%	0.00%	774	762	768
	Pune	0.00%	100.00%	0.00%	0.00%	788	756	774
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	791	780	786
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	790	778	784
	Sasan	0.00%	100.00%	0.00%	0.00%	774	764	770
	Satna	0.00%	100.00%	0.00%	0.00%	784	768	775
	Seoni	0.00%	100.00%	0.00%	0.00%	778	764	770
	Sipat	0.00%	100.00%	0.00%	0.00%	780	770	775
	Solapur	0.00%	100.00%	0.00%	0.00%	800	777	790
Tamnar	0.00%	100.00%	0.00%	0.00%	793	783	788	
Tirora	0.00%	100.00%	0.00%	0.00%	770	760	765	
Vadodara	0.00%	100.00%	0.00%	0.00%	787	767	776	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	767	771	
Wardha	0.00%	100.00%	0.00%	0.00%	787	767	782	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	795	776	787
	Nellore PS	0.00%	100.00%	0.00%	0.00%	791	778	784
	Raichur	0.00%	100.00%	0.00%	0.00%	799	779	791
	Nizamabad	0.00%	100.00%	0.00%	0.00%	794	778	787
	Srikakulam	0.00%	100.00%	0.00%	0.00%	793	768	779
	Thiruvaiyam	0.00%	100.00%	0.00%	0.00%	793	768	779
	Vemagiri	0.00%	100.00%	0.00%	0.00%	787	767	776
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	763	772
	Gaya	0.00%	100.00%	0.00%	0.00%	781	750	769
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	790	775	784
	Ranchi	0.00%	100.00%	0.00%	0.00%	781	762	774
	Sasaram	0.00%	100.00%	0.00%	0.00%	784	747	771
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	397	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	405	410
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	418	408	413
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	409	403	406
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	409	399	404
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	419	406	412
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	413	399	406
	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.