

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting:
System Reliability Indices Report for:

Percentage (%) of times ATC was violated

S.No.	Corridor	Number of Blocks Violated	Number of Hours Violated
1	WR-NR	0	0.00
2	ER-NR	0	0.00
3	Import of NR	0	0.00
4	NEW-SR	0	0.00
5	NER Import	0	0.00

Percentage(%) of times (N-1) Criteria was violated

1	WR-NR	0	0.00
2	ER-NR	0	0.00
3	Import of NR	0	0.00
4	NEW-SR	0	0.00
4	NER Import	0	0.00

11-03-2021

10-03-2021

%Violation
0.00
0.00
0.00
0.00
0.00

0.00
0.00
0.00
0.00
0.00

Voltage Profile for the day of 10-03-2021

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%	798	766	785
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	798	766	785
	Anpara-C	0.00%	100.00%	0.00%	0.00%	768	758	764
	Anpara-D	0.00%	100.00%	0.00%	0.00%	768	758	764
	Anta	0.00%	100.00%	0.00%	0.00%	797	774	788
	Ballia	0.00%	100.00%	0.00%	0.00%	775	749	765
	Bara	0.00%	100.00%	0.00%	0.00%	784	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	799	768	786
	Bareilly	0.00%	100.00%	0.00%	0.00%	793	752	778
	Fatehpur	0.00%	100.00%	0.00%	0.00%	784	755	769
	Greater Noida	0.00%	100.00%	0.00%	0.00%	799	763	787
	Jhatikara	0.00%	100.00%	0.00%	0.00%	796	762	784
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	785	756	775
	Lucknow	0.00%	100.00%	0.00%	0.00%	787	752	774
	Lalitpur	0.00%	100.00%	0.00%	0.00%	786	762	776
	Meerut	0.00%	99.10%	0.90%	0.90%	801	761	783
	Moga	0.00%	100.00%	0.00%	0.00%	797	756	777
Phagi	0.00%	100.00%	0.00%	0.00%	796	769	786	
Varanasi	0.00%	100.00%	0.00%	0.00%	782	757	773	
WR	Akola	0.00%	100.00%	0.00%	0.00%	786	762	772
	Aurangabad	0.00%	100.00%	0.00%	0.00%	791	759	774
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	781	764	772
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	766	773
	Bina	0.00%	100.00%	0.00%	0.00%	788	768	780
	Champa	0.00%	99.79%	0.21%	0.21%	801	780	791
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	787	769	779
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	791	758	770
	Ektuni	0.00%	100.00%	0.00%	0.00%	791	758	767
	Gwalior	0.00%	100.00%	0.00%	0.00%	796	768	785
	Indore	0.00%	100.00%	0.00%	0.00%	780	762	771
	Jabalpur	0.00%	100.00%	0.00%	0.00%	796	779	787
	Koradi	0.00%	100.00%	0.00%	0.00%	778	763	770
	Pune	0.00%	100.00%	0.00%	0.00%	795	757	780
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	797	780	789
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	796	778	787
	Sasan	0.00%	100.00%	0.00%	0.00%	777	767	773
	Satna	0.00%	100.00%	0.00%	0.00%	784	768	779
	Seoni	0.00%	100.00%	0.00%	0.00%	789	767	777
	Sipat	0.00%	100.00%	0.00%	0.00%	779	767	773
	Solapur	0.00%	100.00%	0.00%	0.00%	796	767	780
	Tamnar	0.00%	100.00%	0.00%	0.00%	791	781	788
	Tirora	0.00%	100.00%	0.00%	0.00%	772	761	766
Vadodara	0.00%	100.00%	0.00%	0.00%	788	760	773	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	788	760	775	
Wardha	0.00%	100.00%	0.00%	0.00%	788	760	780	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	790	747	770
	Nellore PS	0.00%	100.00%	0.00%	0.00%	785	750	768
	Raichur	0.00%	100.00%	0.00%	0.00%	792	754	772
	Nizamabad	0.00%	99.51%	0.49%	0.49%	804	757	775
	Srikakulam	0.00%	100.00%	0.00%	0.00%	796	772	784
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	796	772	784
	Vemagiri	0.00%	100.00%	0.00%	0.00%	799	774	784
ER	Angul	0.00%	100.00%	0.00%	0.00%	798	773	783
	Gaya	0.00%	100.00%	0.00%	0.00%	771	750	762
	Jharsuguda	0.00%	99.65%	0.35%	0.35%	801	782	791
	Ranchi	0.00%	100.00%	0.00%	0.00%	783	768	775
	Sasaram	0.00%	100.00%	0.00%	0.00%	768	747	759
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	413	396	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	417	402	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	416	402	410
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	412	403	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	412	396	405
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	415	397	406
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	413	396	404
	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.