

**POWER SYSTEM OPERATION CORPORATION LIMITED**  
**NATIONAL LOAD DESPATCH CENTRE**  
**NEW DELHI**

Date of Reporting: **08-06-2021**  
System Reliability Indices Report for: **07-06-2021**

**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 07-06-2021

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%	786	753	769
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	786	753	769
	Anpara-C	0.00%	100.00%	0.00%	0.00%	767	754	759
	Anpara-D	0.00%	100.00%	0.00%	0.00%	767	754	759
	Anta	0.00%	100.00%	0.00%	0.00%	789	767	777
	Ballia	0.00%	100.00%	0.00%	0.00%	778	745	760
	Bara	0.00%	100.00%	0.00%	0.00%	788	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	787	752	768
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	743	770
	Fatehpur	0.00%	100.00%	0.00%	0.00%	769	742	756
	Greater Noida	0.00%	100.00%	0.00%	0.00%	793	753	773
	Jhatikara	0.00%	100.00%	0.00%	0.00%	786	746	767
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	786	748	766
	Lucknow	0.00%	100.00%	0.00%	0.00%	792	747	766
	Meerut	0.00%	100.00%	0.00%	0.00%	791	751	772
	Moga	0.00%	100.00%	0.00%	0.00%	791	741	763
Phagi	0.00%	99.86%	0.14%	0.14%	800	760	777	
Varanasi	0.00%	100.00%	0.00%	0.00%	783	754	767	
WR	Akola	0.00%	100.00%	0.00%	0.00%	790	774	782
	Aurangabad	0.00%	100.00%	0.00%	0.00%	783	761	773
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	777	757	768
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	771	775
	Bina	0.00%	100.00%	0.00%	0.00%	785	762	775
	Champa	0.00%	100.00%	0.00%	0.00%	798	783	790
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	788	776	781
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	776	752	767
	Ektuni	0.00%	100.00%	0.00%	0.00%	776	752	781
	Gwalior	0.00%	100.00%	0.00%	0.00%	790	759	776
	Indore	0.00%	100.00%	0.00%	0.00%	774	754	766
	Jabalpur	0.00%	100.00%	0.00%	0.00%	792	773	783
	Koradi	0.00%	100.00%	0.00%	0.00%	779	766	773
	Pune	0.00%	100.00%	0.00%	0.00%	797	761	781
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	797	784	789
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	795	781	788
	Sasan	0.00%	100.00%	0.00%	0.00%	773	762	768
	Satna	0.00%	100.00%	0.00%	0.00%	782	762	772
	Seoni	0.00%	100.00%	0.00%	0.00%	787	769	778
	Sipat	0.00%	100.00%	0.00%	0.00%	780	773	776
	Solapur	0.00%	99.51%	0.49%	0.49%	801	769	788
	Tamnar	0.00%	100.00%	0.00%	0.00%	797	787	791
	Tirora	0.00%	100.00%	0.00%	0.00%	775	765	770
Vadodara	0.00%	100.00%	0.00%	0.00%	782	753	770	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	782	753	769	
Wardha	0.00%	100.00%	0.00%	0.00%	782	753	782	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	787	743	770
	Nellore PS	0.00%	100.00%	0.00%	0.00%	780	752	769
	Raichur	0.00%	100.00%	0.00%	0.00%	792	754	778
	Nizamabad	0.00%	100.00%	0.00%	0.00%	793	777	784
	Srikakulam	0.00%	100.00%	0.00%	0.00%	795	769	782
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	795	769	782
	Vemagiri	0.00%	100.00%	0.00%	0.00%	792	766	776
ER	Angul	0.00%	100.00%	0.00%	0.00%	789	769	780
	Gaya	0.00%	100.00%	0.00%	0.00%	774	746	760
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	799	786	794
	Ranchi	0.00%	100.00%	0.00%	0.00%	794	777	785
	Sasaram	0.00%	100.00%	0.00%	0.00%	768	744	756
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	406	399	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	406	409
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	417	408	413
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	410	401	405
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	414	405	410
	Biswanath Charnali (400 kV)	0.00%	100.00%	0.00%	0.00%	408	400	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.