

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **07-05-2021**
System Reliability Indices Report for: **06-05-2021**

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 06-05-2021

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	757	773
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	791	757	773
	Anpara-C	0.00%	100.00%	0.00%	0.00%	767	757	762
	Anpara-D	0.00%	100.00%	0.00%	0.00%	767	757	762
	Anta	0.00%	100.00%	0.00%	0.00%	795	775	783
	Ballia	0.00%	100.00%	0.00%	0.00%	782	754	767
	Bara	0.00%	100.00%	0.00%	0.00%	793	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	799	763	782
	Bareilly	0.00%	100.00%	0.00%	0.00%	794	758	776
	Fatehpur	0.00%	100.00%	0.00%	0.00%	789	747	770
	Greater Noida	0.00%	91.11%	8.89%	8.89%	810	766	784
	Jhatikara	0.00%	100.00%	0.00%	0.00%	799	767	781
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	790	746	770
	Lucknow	0.00%	100.00%	0.00%	0.00%	788	756	770
	Meerut	0.00%	96.18%	3.82%	3.82%	806	756	775
	Moga	0.00%	100.00%	0.00%	0.00%	791	754	770
Phagi	0.00%	96.53%	3.47%	3.47%	803	776	788	
Varanasi	0.00%	100.00%	0.00%	0.00%	789	760	775	
WR	Akola	0.00%	100.00%	0.00%	0.00%	779	763	773
	Aurangabad	0.00%	100.00%	0.00%	0.00%	796	774	784
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	779	764	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	780	771	776
	Bina	0.00%	100.00%	0.00%	0.00%	789	773	781
	Champa	0.00%	100.00%	0.00%	0.00%	788	779	783
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	782	774	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	759	769
	Ektuni	0.00%	100.00%	0.00%	0.00%	784	759	772
	Gwalior	0.00%	100.00%	0.00%	0.00%	795	772	785
	Indore	0.00%	100.00%	0.00%	0.00%	782	763	770
	Jabalpur	0.00%	100.00%	0.00%	0.00%	794	780	786
	Koradi	0.00%	100.00%	0.00%	0.00%	768	758	764
	Pune	0.00%	100.00%	0.00%	0.00%	798	773	784
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	790	783	786
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	788	782	785
	Sasan	0.00%	100.00%	0.00%	0.00%	775	766	770
	Satna	0.00%	100.00%	0.00%	0.00%	786	771	778
	Seoni	0.00%	100.00%	0.00%	0.00%	790	777	783
	Sipat	0.00%	100.00%	0.00%	0.00%	780	773	777
	Solapur	0.00%	100.00%	0.00%	0.00%	800	773	786
	Tamnar	0.00%	100.00%	0.00%	0.00%	790	785	787
	Tirora	0.00%	100.00%	0.00%	0.00%	764	756	761
	Vadodara	0.00%	100.00%	0.00%	0.00%	787	762	773
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	787	762	772	
Wardha	0.00%	100.00%	0.00%	0.00%	787	762	791	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	795	760	777
	Nellore PS	0.00%	100.00%	0.00%	0.00%	792	763	776
	Raichur	0.00%	100.00%	0.00%	0.00%	796	765	780
	Nizamabad	0.00%	100.00%	0.00%	0.00%	800	778	789
	Srikakulam	0.00%	100.00%	0.00%	0.00%	798	758	780
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	798	758	780
	Vemagiri	0.00%	97.43%	2.57%	2.57%	805	773	787
ER	Angul	0.00%	100.00%	0.00%	0.00%	782	756	771
	Gaya	0.00%	100.00%	0.00%	0.00%	780	756	768
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	794	781	788
	Ranchi	0.00%	100.00%	0.00%	0.00%	787	774	780
	Sasaram	0.00%	100.00%	0.00%	0.00%	776	746	761
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	407	397	402
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	413	404	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	406	411
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	411	402	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	408	393	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%	408	397	402
	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.