

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

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

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 06-06-2021

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%	789	754	772
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	789	754	772
	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%	792	762	778
	Ballia	0.00%	100.00%	0.00%	0.00%	780	741	761
	Bara	0.00%	100.00%	0.00%	0.00%	791	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	787	756	772
	Bareilly	0.00%	100.00%	0.00%	0.00%	796	746	769
	Fatehpur	0.00%	100.00%	0.00%	0.00%	772	739	757
	Greater Noida	0.00%	100.00%	0.00%	0.00%	795	754	776
	Jhatikara	0.00%	100.00%	0.00%	0.00%	786	751	772
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	781	739	758
	Lucknow	0.00%	100.00%	0.00%	0.00%	796	744	768
	Meerut	0.00%	100.00%	0.00%	0.00%	789	751	772
	Moga	0.00%	100.00%	0.00%	0.00%	784	746	766
Phagi	0.00%	100.00%	0.00%	0.00%	798	760	780	
Varanasi	0.00%	100.00%	0.00%	0.00%	782	751	767	
WR	Akola	0.00%	100.00%	0.00%	0.00%	789	774	783
	Aurangabad	0.00%	100.00%	0.00%	0.00%	780	763	772
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	777	761	768
	Bilaspur	0.00%	100.00%	0.00%	0.00%	780	769	776
	Bina	0.00%	100.00%	0.00%	0.00%	786	763	775
	Champa	0.00%	100.00%	0.00%	0.00%	794	783	790
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	786	774	781
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	774	757	764
	Ektuni	0.00%	100.00%	0.00%	0.00%	774	757	781
	Gwalior	0.00%	100.00%	0.00%	0.00%	788	761	776
	Indore	0.00%	100.00%	0.00%	0.00%	774	759	768
	Jabalpur	0.00%	100.00%	0.00%	0.00%	793	774	783
	Koradi	0.00%	100.00%	0.00%	0.00%	778	767	773
	Pune	0.00%	100.00%	0.00%	0.00%	792	776	784
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	793	783	789
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	792	782	787
	Sasan	0.00%	100.00%	0.00%	0.00%	774	762	768
	Satna	0.00%	100.00%	0.00%	0.00%	781	761	772
	Seoni	0.00%	100.00%	0.00%	0.00%	786	772	779
	Sipat	0.00%	100.00%	0.00%	0.00%	780	772	776
	Solapur	0.00%	100.00%	0.00%	0.00%	799	782	790
	Tamnar	0.00%	100.00%	0.00%	0.00%	795	786	791
	Tirora	0.00%	100.00%	0.00%	0.00%	774	764	770
	Vadodara	0.00%	100.00%	0.00%	0.00%	782	762	771
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	782	762	769	
Wardha	0.00%	100.00%	0.00%	0.00%	782	762	782	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	787	765	775
	Nellore PS	0.00%	100.00%	0.00%	0.00%	787	768	776
	Raichur	0.00%	100.00%	0.00%	0.00%	793	772	782
	Nizamabad	0.00%	100.00%	0.00%	0.00%	797	782	789
	Srikakulam	0.00%	100.00%	0.00%	0.00%	799	771	782
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	799	771	782
	Vemagiri	0.00%	100.00%	0.00%	0.00%	789	769	778
ER	Angul	0.00%	100.00%	0.00%	0.00%	789	770	778
	Gaya	0.00%	100.00%	0.00%	0.00%	776	744	761
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	799	786	793
	Ranchi	0.00%	100.00%	0.00%	0.00%	794	775	784
	Sasaram	0.00%	100.00%	0.00%	0.00%	771	743	758
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	410	398	406
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	408	412
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	418	411	415
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	400	408
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	418	407	414
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	398	408
	Sitchar (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.