

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **10-06-2021**
System Reliability Indices Report for: **09-06-2021**

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 09-06-2021

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%	794	753	773
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	794	753	773
	Anpara-C	0.00%	100.00%	0.00%	0.00%	771	756	762
	Anpara-D	0.00%	100.00%	0.00%	0.00%	771	756	762
	Anta	0.00%	100.00%	0.00%	0.00%	799	767	783
	Ballia	0.00%	100.00%	0.00%	0.00%	784	744	765
	Bara	0.00%	100.00%	0.00%	0.00%	789	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	797	758	779
	Bareilly	0.00%	96.11%	3.89%	3.89%	807	750	774
	Fatehpur	0.00%	100.00%	0.00%	0.00%	776	742	762
	Greater Noida	0.00%	99.17%	0.83%	0.83%	801	753	777
	Jhatikara	0.00%	100.00%	0.00%	0.00%	793	750	772
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	796	759	777
	Lucknow	0.00%	100.00%	0.00%	0.00%	794	747	770
	Lalitpur	0.00%	100.00%	0.00%	0.00%	783	757	770
	Meerut	0.00%	99.38%	0.63%	0.63%	802	754	779
	Moga	0.00%	100.00%	0.00%	0.00%	797	752	776
	Phagi	0.00%	90.49%	9.51%	9.51%	806	761	785
	Varanasi	0.00%	100.00%	0.00%	0.00%	790	756	773
	Unnao	0.00%	100.00%	0.00%	0.00%	779	739	758
WR	Akola	0.00%	100.00%	0.00%	0.00%	791	765	782
	Aurangabad	0.00%	100.00%	0.00%	0.00%	786	756	775
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	785	762	773
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	770	775
	Bina	0.00%	100.00%	0.00%	0.00%	791	765	779
	Champa	0.00%	100.00%	0.00%	0.00%	795	781	788
	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	785	772	780
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	786	749	770
	Ektuni	0.00%	100.00%	0.00%	0.00%	786	749	780
	Gwalior	0.00%	100.00%	0.00%	0.00%	798	762	781
	Indore	0.00%	100.00%	0.00%	0.00%	783	759	771
	Jabalpur	0.00%	100.00%	0.00%	0.00%	798	776	787
	Koradi	0.00%	100.00%	0.00%	0.00%	778	755	771
	Pune	0.00%	100.00%	0.00%	0.00%	798	764	783
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	795	785	790
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	794	784	788
	Sasan	0.00%	100.00%	0.00%	0.00%	779	765	772
	Satna	0.00%	100.00%	0.00%	0.00%	785	765	777
	Seoni	0.00%	100.00%	0.00%	0.00%	790	773	781
	Sipat	0.00%	100.00%	0.00%	0.00%	779	773	775
	Solapur	0.00%	89.86%	10.14%	10.14%	805	770	791
	Tamnar	0.00%	100.00%	0.00%	0.00%	797	788	792
	Tirora	0.00%	100.00%	0.00%	0.00%	775	751	768
	Vadodara	0.00%	100.00%	0.00%	0.00%	785	760	773
	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	785	760	773
Wardha	0.00%	100.00%	0.00%	0.00%	785	760	783	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	798	750	780
	Nellore PS	0.00%	100.00%	0.00%	0.00%	793	755	777
	Raichur	0.00%	99.17%	0.83%	0.83%	801	756	785
	Nizamabad	0.00%	100.00%	0.00%	0.00%	797	777	788
	Srikakulam	0.00%	99.86%	0.14%	0.14%	801	772	782
	Thiruvallam	0.00%	99.86%	0.14%	0.14%	801	772	782
	Vemagiri	0.00%	100.00%	0.00%	0.00%	800	767	778
ER	Angul	0.00%	100.00%	0.00%	0.00%	789	771	778
	Gaya	0.00%	100.00%	0.00%	0.00%	780	747	765
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	796	782	789
	Sasaram	0.00%	100.00%	0.00%	0.00%	776	745	761
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	396	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	414	403	409
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	406	412
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	412	401	406
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	414	403	409
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	397	405
	Siichar (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.