

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **15-06-2021**
System Reliability Indices Report for: **14-06-2021**

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 14-06-2021

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%	787	751	774
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	787	751	774
	Anpara-C	0.00%	100.00%	0.00%	0.00%	773	758	765
	Anpara-D	0.00%	100.00%	0.00%	0.00%	773	758	765
	Anta	0.00%	100.00%	0.00%	0.00%	788	760	771
	Ballia	0.00%	100.00%	0.00%	0.00%	782	750	767
	Bara	0.00%	100.00%	0.00%	0.00%	789	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	779	746	765
	Bareilly	0.00%	100.00%	0.00%	0.00%	796	749	772
	Fatehpur	0.00%	100.00%	0.00%	0.00%	773	744	761
	Greater Noida	0.00%	100.00%	0.00%	0.00%	792	750	774
	Jhatikara	0.00%	100.00%	0.00%	0.00%	784	745	768
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	788	751	772
	Lucknow	0.00%	100.00%	0.00%	0.00%	798	751	771
	Lalitpur	0.00%	100.00%	0.00%	0.00%	781	757	773
	Meerut	0.00%	100.00%	0.00%	0.00%	784	747	767
	Moga	0.00%	100.00%	0.00%	0.00%	787	748	764
	Phagi	0.00%	100.00%	0.00%	0.00%	795	752	776
	Varanasi	0.00%	100.00%	0.00%	0.00%	786	756	772
	WR	Akola	0.00%	100.00%	0.00%	0.00%	784	758
Aurangabad		0.00%	100.00%	0.00%	0.00%	783	756	770
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	778	755	768
Bilaspur		0.00%	100.00%	0.00%	0.00%	779	767	773
Bina		0.00%	100.00%	0.00%	0.00%	783	755	773
Champa		0.00%	100.00%	0.00%	0.00%	794	775	787
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	781	765	774
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	788	745	766
Ektuni		0.00%	100.00%	0.00%	0.00%	788	745	773
Gwalior		0.00%	100.00%	0.00%	0.00%	791	751	776
Indore		0.00%	100.00%	0.00%	0.00%	780	752	767
Jabalpur		0.00%	100.00%	0.00%	0.00%	788	763	779
Koradi		0.00%	100.00%	0.00%	0.00%	771	752	765
Pune		0.00%	100.00%	0.00%	0.00%	792	757	777
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	795	778	788
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	793	777	787
Sasan		0.00%	100.00%	0.00%	0.00%	773	759	768
Satna		0.00%	100.00%	0.00%	0.00%	780	757	772
Seoni		0.00%	100.00%	0.00%	0.00%	785	768	777
Sipat		0.00%	100.00%	0.00%	0.00%	780	771	777
Solapur	0.00%	99.65%	0.35%	0.35%	801	770	787	
Tamnar	0.00%	100.00%	0.00%	0.00%	796	781	791	
Tirora	0.00%	100.00%	0.00%	0.00%	769	746	762	
Vadodara	0.00%	100.00%	0.00%	0.00%	780	756	769	
Vindhychal PS	0.00%	100.00%	0.00%	0.00%	780	756	769	
Wardha	0.00%	100.00%	0.00%	0.00%	780	756	780	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	792	758	778
	Nellore PS	0.00%	100.00%	0.00%	0.00%	792	760	780
	Raichur	0.00%	100.00%	0.00%	0.00%	796	763	784
	Nizamabad	0.00%	100.00%	0.00%	0.00%	798	779	789
	Srikakulam	0.00%	93.40%	6.60%	6.60%	809	769	788
	Thiruvallam	0.00%	93.40%	6.60%	6.60%	809	769	788
	Vemagiri	0.00%	92.85%	7.15%	7.15%	805	766	787
ER	Angul	0.00%	100.00%	0.00%	0.00%	799	767	782
	Gaya	0.00%	100.00%	0.00%	0.00%	777	751	767
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	800	779	787
	Ranchi	0.00%	100.00%	0.00%	0.00%	784	763	776
	Sasaram	0.00%	100.00%	0.00%	0.00%	773	748	763
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	398	403
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	410	401	406
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	415	405	410
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	413	402	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	413	398	406
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	415	404	409
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	411	399	405
	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.