

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

Date of Reporting: **25-06-2021**

System Reliability Indices Report for: **24-06-2021**

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 24-06-2021

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	759	775
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	794	759	775
	Anpara-C	0.00%	100.00%	0.00%	0.00%	770	756	762
	Anpara-D	0.00%	100.00%	0.00%	0.00%	770	756	762
	Anta	0.00%	100.00%	0.00%	0.00%	795	771	783
	Ballia	0.00%	100.00%	0.00%	0.00%	783	751	767
	Bara	0.00%	100.00%	0.00%	0.00%	789	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	794	762	776
	Bareilly	0.00%	96.72%	3.28%	3.28%	811	753	775
	Fatehpur	0.00%	100.00%	0.00%	0.00%	786	746	766
	Greater Noida	0.00%	99.79%	0.21%	0.21%	801	761	778
	Jhatikara	0.00%	100.00%	0.00%	0.00%	797	756	773
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	791	760	774
	Lucknow	0.00%	99.86%	0.14%	0.14%	801	753	773
	Lalitpur	0.00%	100.07%	0.00%	0.00%	782	761	772
	Meerut	0.00%	100.00%	0.00%	0.00%	799	760	777
	Moga	0.00%	100.00%	0.00%	0.00%	789	749	767
	Phagi	0.00%	100.00%	0.00%	0.00%	799	764	781
Varanasi	0.00%	100.00%	0.00%	0.00%	788	760	774	
WR	Akola	0.00%	100.00%	0.00%	0.00%	778	755	769
	Aurangabad	0.00%	100.00%	0.00%	0.00%	796	768	783
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	783	766	775
	Bilaspur	0.00%	100.00%	0.00%	0.00%	781	771	777
	Bina	0.00%	100.00%	0.00%	0.00%	790	767	779
	Champa	0.00%	100.00%	0.00%	0.00%	794	782	789
	Dharamiaigarh	0.00%	100.00%	0.00%	0.00%	784	773	778
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	757	771
	Ektuni	0.00%	100.00%	0.00%	0.00%	784	757	772
	Gwalior	0.00%	100.00%	0.00%	0.00%	797	766	781
	Indore	0.00%	100.00%	0.00%	0.00%	786	764	775
	Jabalpur	0.00%	100.00%	0.00%	0.00%	793	774	784
	Koradi	0.00%	100.00%	0.00%	0.00%	766	749	759
	Pune	0.00%	100.00%	0.00%	0.00%	800	766	786
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	794	784	789
	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	793	783	788
	Sasan	0.00%	100.00%	0.00%	0.00%	780	763	771
	Satna	0.00%	100.00%	0.00%	0.00%	788	763	777
	Seoni	0.00%	100.00%	0.00%	0.00%	787	772	781
	Sipat	0.00%	100.00%	0.00%	0.00%	781	781	781
	Solapur	0.00%	100.00%	0.00%	0.00%	800	772	788
	Tamnar	0.00%	100.00%	0.00%	0.00%	795	787	791
	Tirora	0.00%	100.00%	0.00%	0.00%	765	752	760
	Vadodara	0.00%	100.00%	0.00%	0.00%	792	764	779
	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	792	764	772
	Wardha	0.00%	100.00%	0.00%	0.00%	792	764	787
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	794	761	779
	Nellore PS	0.00%	100.00%	0.00%	0.00%	791	761	777
	Raichur	0.00%	100.00%	0.00%	0.00%	799	765	784
	Nizamabad	0.00%	100.00%	0.00%	0.00%	795	780	787
	Srikakulam	0.00%	98.40%	1.60%	1.60%	803	776	788
	Thiruvallam	0.00%	98.40%	1.60%	1.60%	803	776	788
	Vemagiri	0.00%	100.00%	0.00%	0.00%	794	769	780
ER	Angul	0.00%	100.00%	0.00%	0.00%	792	777	787
	Gaya	0.00%	100.00%	0.00%	0.00%	777	751	764
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	799	787	794
	Ranchi	0.00%	100.00%	0.00%	0.00%	786	768	777
	Sasaram	0.00%	100.00%	0.00%	0.00%	777	751	765
NER	Ballpara (400 kV)	0.00%	100.00%	0.00%	0.00%	406	398	402
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	410	402	406
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	413	405	410
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	409	404	406
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	410	398	403
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	416	406	411
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	409	400	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.