

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **24-Nov-20**

System Reliability Indices Report for: **23-Nov-20**

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 23-Nov-2020

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%	799	746	781
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	760	769
	Anta	0.00%	100.00%	0.00%	0.00%	793	760	780
	Ballia	0.00%	100.00%	0.00%	0.00%	788	754	774
	Bara	0.00%	100.00%	0.00%	0.00%	784	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	793	752	779
	Bareilly	0.00%	98.26%	1.74%	1.74%	802	751	783
	Fatehpur	0.00%	100.00%	0.00%	0.00%	788	739	766
	Greater Noida	0.00%	93.89%	6.11%	6.11%	804	752	786
	Jhatkara	0.00%	100.00%	0.00%	0.00%	797	746	780
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	791	752	772
	Lucknow	0.00%	100.00%	0.00%	0.00%	799	754	781
	Lalitpur	2.64%	97.36%	0.00%	2.64%	772	721	756
	Meerut	0.00%	99.79%	0.21%	0.21%	800	743	781
	Moga	0.00%	100.00%	0.00%	0.00%	796	751	772
	Phagi	0.00%	100.00%	0.00%	0.00%	793	748	778
	Varanasi	0.00%	100.00%	0.00%	0.00%	789	757	777
WR	Akola	0.00%	100.00%	0.00%	0.00%	789	761	777
	Aurangabad	0.00%	100.00%	0.00%	0.00%	789	751	773
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	788	749	773
	Bitaspur	0.00%	100.00%	0.00%	0.00%	785	766	776
	Bina	0.00%	100.00%	0.00%	0.00%	793	756	781
	Champa	0.00%	100.00%	0.00%	0.00%	796	782	791
	Dharamjaiagarh	0.00%	100.00%	0.00%	0.00%	788	770	780
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	750	770
	Ektuni	0.00%	100.00%	0.00%	0.00%	784	750	775
	Gwalior	0.00%	100.00%	0.00%	0.00%	795	755	783
	Indore	0.00%	100.00%	0.00%	0.00%	789	746	771
	Jabalpur	0.00%	100.00%	0.00%	0.00%	798	764	784
	Koradi	0.00%	100.00%	0.00%	0.00%	779	757	770
	Pune	0.00%	100.00%	0.00%	0.00%	794	740	771
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	796	781	789
	Sasan	0.00%	100.00%	0.00%	0.00%	778	759	771
	Satna	0.00%	100.00%	0.00%	0.00%	791	761	782
	Seoni	0.00%	100.00%	0.00%	0.00%	793	763	780
	Sipat	0.00%	100.00%	0.00%	0.00%	783	768	776
	Solapur	0.00%	100.00%	0.00%	0.00%	791	759	776
Tamnar	0.00%	100.00%	0.00%	0.00%	797	784	791	
Tirora	0.00%	100.00%	0.00%	0.00%	772	754	765	
Vadodara	0.00%	100.00%	0.00%	0.00%	795	757	780	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	795	757	773	
Wardha	0.00%	100.00%	0.00%	0.00%	795	757	783	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	792	751	771
	Nellore PS	0.00%	100.00%	0.00%	0.00%	790	750	768
	Raichur	0.00%	100.00%	0.00%	0.00%	791	752	771
	Nizamabad	0.00%	80.35%	19.65%	19.65%	805	776	791
	Srikakulam	0.00%	100.00%	0.00%	0.00%	792	762	781
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	792	762	781
	Vemagiri	0.00%	100.00%	0.00%	0.00%	795	765	782
ER	Angul	0.00%	100.00%	0.00%	0.00%	781	762	774
	Gaya	0.00%	100.00%	0.00%	0.00%	787	757	775
	Jharsuguda	0.00%	96.94%	3.06%	3.06%	802	783	794
	Ranchi	0.00%	100.00%	0.00%	0.00%	788	770	782
Sasaram	0.00%	100.00%	0.00%	0.00%	776	743	763	
NER	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	416	403	411
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	420	404	414
	Bymihat (400 kV)	0.00%	100.00%	0.00%	0.00%	411	404	408
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	416	406	412
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	411	398	408
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	407	392	401
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	395	406
	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.