

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **23-Nov-20**

System Reliability Indices Report for: **22-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 22-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%	797	758	780
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	762	770
	Anta	0.00%	100.00%	0.00%	0.00%	793	770	782
	Ballia	0.00%	100.00%	0.00%	0.00%	786	757	774
	Bara	0.00%	100.00%	0.00%	0.00%	787	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	798	769	784
	Bareilly	0.00%	98.33%	1.67%	1.67%	805	758	788
	Fatehpur	0.00%	100.00%	0.00%	0.00%	783	747	767
	Greater Noida	0.00%	93.33%	6.67%	6.67%	805	761	788
	Jhatkara	0.00%	100.00%	0.00%	0.00%	799	762	783
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	796	756	773
	Lucknow	0.00%	99.72%	0.28%	0.28%	801	757	783
	Lalitpur	0.00%	100.00%	0.00%	0.00%	774	731	757
	Meerut	0.00%	99.72%	0.28%	0.28%	801	751	781
	Moga	0.00%	100.00%	0.00%	0.00%	791	756	771
	Phagi	0.00%	100.00%	0.00%	0.00%	795	761	781
	Varanasi	0.00%	100.00%	0.00%	0.00%	795	763	780
WR	Akola	0.00%	100.00%	0.00%	0.00%	791	762	776
	Aurangabad	0.00%	100.00%	0.00%	0.00%	798	767	782
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	787	757	772
	Bitaspur	0.00%	100.00%	0.00%	0.00%	779	764	774
	Bina	0.00%	100.00%	0.00%	0.00%	788	758	778
	Champa	0.00%	100.00%	0.00%	0.00%	794	778	788
	Dharamjajgarh	0.00%	100.00%	0.00%	0.00%	781	767	775
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	791	760	776
	Ektuni	0.00%	100.00%	0.00%	0.00%	791	760	773
	Gwalior	0.00%	100.00%	0.00%	0.00%	795	760	781
	Indore	0.00%	100.00%	0.00%	0.00%	786	756	772
	Jabalpur	0.00%	100.00%	0.00%	0.00%	788	763	779
	Koradi	0.00%	100.00%	0.00%	0.00%	779	759	769
	Pune	0.00%	100.00%	0.00%	0.00%	799	761	780
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	792	777	785
	Sasan	0.00%	100.00%	0.00%	0.00%	774	758	767
	Satna	0.00%	100.00%	0.00%	0.00%	788	763	778
	Seoni	0.00%	100.00%	0.00%	0.00%	789	764	777
	Sipat	0.00%	100.00%	0.00%	0.00%	780	766	774
	Solapur	0.00%	97.29%	2.71%	2.71%	804	770	788
Tamnar	0.00%	100.00%	0.00%	0.00%	794	781	788	
Tirora	0.00%	100.00%	0.00%	0.00%	772	756	764	
Vadodara	0.00%	100.00%	0.00%	0.00%	795	770	784	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	795	770	769	
Wardha	0.00%	100.00%	0.00%	0.00%	795	770	783	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	795	751	776
	Nellore PS	0.00%	100.00%	0.00%	0.00%	790	753	774
	Raichur	0.00%	100.00%	0.00%	0.00%	796	758	778
	Nizamabad	0.00%	91.88%	8.13%	8.13%	802	769	791
	Srikakulam	0.00%	100.00%	0.00%	0.00%	794	768	781
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	794	768	781
	Vemagiri	0.00%	100.00%	0.00%	0.00%	797	772	784
ER	Angul	0.00%	100.00%	0.00%	0.00%	782	762	774
	Gaya	0.00%	100.00%	0.00%	0.00%	789	763	777
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	798	782	791
	Ranchi	0.00%	100.00%	0.00%	0.00%	786	772	780
Sasaram	0.00%	100.00%	0.00%	0.00%	775	748	764	
NER	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	417	404	412
	Bongaigaon TPS (400 kV)	0.00%	99.79%	0.21%	0.21%	420	407	415
	Bymihat (400 kV)	0.00%	100.00%	0.00%	0.00%	411	404	409
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	416	407	412
	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%	409	392	401
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	414	398	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.