

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **16-06-2021**
System Reliability Indices Report for: **15-06-2021**

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 15-06-2021

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%	796	761	777
	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	796	761	777
	Anpara-C	0.00%	100.00%	0.00%	0.00%	772	759	765
	Anpara-D	0.00%	100.00%	0.00%	0.00%	772	759	765
	Anta	0.00%	100.00%	0.00%	0.00%	797	765	781
	Ballia	0.00%	100.00%	0.00%	0.00%	785	751	769
	Bara	0.00%	100.00%	0.00%	0.00%	790	763	769
	Bhiwani	0.00%	100.00%	0.00%	0.00%	790	753	770
	Bareilly	0.00%	100.00%	0.00%	0.00%	793	757	774
	Fatehpur	0.00%	100.00%	0.00%	0.00%	783	747	766
	Greater Noida	0.00%	99.17%	0.83%	0.83%	802	757	778
	Jhatikara	0.00%	100.00%	0.00%	0.00%	788	754	771
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	790	757	775
	Lucknow	0.00%	100.00%	0.00%	0.00%	791	753	773
	Lalitpur	0.00%	100.07%	0.00%	0.00%	784	762	775
	Meerut	0.00%	100.00%	0.00%	0.00%	795	752	772
	Moga	0.00%	100.00%	0.00%	0.00%	791	749	769
	Phagi	0.00%	97.91%	2.09%	2.09%	801	764	780
	Varanasi	0.00%	100.00%	0.00%	0.00%	789	761	775
	WR	Akola	0.00%	100.00%	0.00%	0.00%	790	756
Aurangabad		0.00%	100.00%	0.00%	0.00%	786	748	773
Bhopal (BDTCL)		0.00%	100.00%	0.00%	0.00%	783	754	771
Bilaspur		0.00%	100.00%	0.00%	0.00%	782	762	773
Bina		0.00%	100.00%	0.00%	0.00%	791	762	776
Champa		0.00%	100.00%	0.00%	0.00%	793	774	785
Dharamjaigarh		0.00%	100.00%	0.00%	0.00%	780	765	773
Dhule (BDTCL)		0.00%	100.00%	0.00%	0.00%	783	751	770
Ektuni		0.00%	100.00%	0.00%	0.00%	783	751	779
Gwalior		0.00%	99.72%	0.28%	0.28%	800	761	779
Indore		0.00%	100.00%	0.00%	0.00%	788	751	771
Jabalpur		0.00%	100.00%	0.00%	0.00%	793	768	780
Koradi		0.00%	100.00%	0.00%	0.00%	777	752	768
Pune		0.00%	100.00%	0.00%	0.00%	795	753	777
Raigarh Pooling		0.00%	100.00%	0.00%	0.00%	794	777	786
Raipur Pooling		0.00%	100.00%	0.00%	0.00%	792	775	785
Sasan		0.00%	100.00%	0.00%	0.00%	777	762	769
Satna		0.00%	100.00%	0.00%	0.00%	788	763	775
Seoni		0.00%	100.00%	0.00%	0.00%	791	763	780
Sipat		0.00%	100.00%	0.00%	0.00%	780	774	777
Solapur	0.00%	98.96%	1.04%	1.04%	802	766	788	
Tamnar	0.00%	99.93%	0.07%	0.07%	801	781	789	
Tirora	0.00%	100.00%	0.00%	0.00%	774	751	765	
Vadodara	0.00%	100.00%	0.00%	0.00%	784	753	772	
Vindhychal PS	0.00%	100.00%	0.00%	0.00%	784	753	770	
Wardha	0.00%	100.00%	0.00%	0.00%	784	753	784	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%	794	748	777
	Nellore PS	0.00%	100.00%	0.00%	0.00%	792	754	775
	Raichur	0.00%	100.00%	0.00%	0.00%	799	754	783
	Nizamabad	0.00%	100.00%	0.00%	0.00%	798	772	789
	Srikakulam	0.00%	100.00%	0.00%	0.00%	796	766	781
	Thiruvallam	0.00%	100.00%	0.00%	0.00%	796	766	781
	Vemagiri	0.00%	100.00%	0.00%	0.00%	790	764	777
ER	Angul	0.00%	100.00%	0.00%	0.00%	787	766	778
	Gaya	0.00%	100.00%	0.00%	0.00%	782	753	769
	Jharsuguda	0.00%	100.00%	0.00%	0.00%	793	776	786
	Ranchi	0.00%	100.00%	0.00%	0.00%	783	763	774
	Sasaram	0.00%	100.00%	0.00%	0.00%	780	752	767
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	409	399	404
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	412	399	408
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	417	407	411
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%	411	403	407
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	412	398	406
	Ranganadi (400 kV)	0.00%	100.00%	0.00%	0.00%	416	407	410
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	412	402	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.