

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

Date of Reporting: **12-Jun-18**
System Reliability Indices Report for: **11-Jun-18**

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

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
4	NER Import	0	0.00	0.00

Voltage Profile for the day of 11-Jun-2018

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%	792	755	773
	Anpara-D	0.00%	100.00%	0.00%	0.00%	778	760	767
	Anta	0.00%	100.00%	0.00%	0.00%	790	764	779
	Ballia	0.00%	100.00%	0.00%	0.00%	786	745	766
	Bhiwani	0.00%	100.00%	0.00%	0.00%	793	761	775
	Fatehpur	0.00%	100.00%	0.00%	0.00%	789	748	769
	Greater Noida	0.00%	100.00%	0.00%	0.00%	795	755	774
	Lucknow	0.00%	100.00%	0.00%	0.00%	789	746	767
	Lalitpur	0.00%	100.00%	0.00%	0.00%	787	766	776
	Meerut	0.00%	100.00%	0.00%	0.00%	797	760	777
	Moga	0.00%	100.00%	0.00%	0.00%	784	757	770
	Phagi	0.00%	100.00%	0.00%	0.00%	793	759	778
Varanasi	0.00%	100.00%	0.00%	0.00%	797	755	775	
Unnao	0.00%	100.00%	0.00%	0.00%	779	752	755	
WR	Akola	0.00%	100.00%	0.00%	0.00%	783	767	775
	Aurangabad	0.00%	100.00%	0.00%	0.00%	794	772	783
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	761	770
	Bilaspur	0.00%	100.00%	0.00%	0.00%	768	757	761
	Bina	0.00%	100.00%	0.00%	0.00%	783	759	772
	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	788	765	776
	Gwalior	0.00%	100.00%	0.00%	0.00%	789	755	773
	Indore	0.00%	100.00%	0.00%	0.00%	781	759	770
	Koradi	0.00%	100.00%	0.00%	0.00%	773	760	767
	Pune	0.00%	100.00%	0.00%	0.00%	798	761	778
	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	798	785	790
	Sasan	0.00%	100.00%	0.00%	0.00%	771	753	762
	Seoni	0.00%	100.00%	0.00%	0.00%	789	771	780
	Sipat	0.00%	100.00%	0.00%	0.00%	765	756	759
	Solapur	0.00%	95.21%	4.79%	4.79%	802	778	790
	Tamnar	0.00%	100.00%	0.00%	0.00%	799	787	791
	Tirora	0.00%	100.00%	0.00%	0.00%	770	759	765
	SR	Vadodara	0.00%	100.00%	0.00%	0.00%	788	760
Kurnool		0.00%	100.00%	0.00%	0.00%	792	760	779
Nellore PS		0.00%	100.00%	0.00%	0.00%	788	768	779
Raichur		0.00%	100.00%	0.00%	0.00%	798	770	786
Srikakulam		0.00%	100.00%	0.00%	0.00%	793	778	786
Thiruvalam		0.00%	90.00%	10.00%	10.00%	801	771	788
Vemagiri		0.00%	100.00%	0.00%	0.00%	795	780	789
ER		Angul	0.00%	100.00%	0.00%	0.00%	782	768
	Gaya	0.00%	100.00%	0.00%	0.00%	784	745	765
NER	Ranchi	0.00%	100.00%	0.00%	0.00%	779	761	771
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%	407	395	401
	Bongaigaon TPS (400 kV)	0.00%	100.00%	0.00%	0.00%	414	402	408
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%	414	400	408
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%	410	397	404
	Silchar (400 kV)	0.00%	100.00%	0.00%	0.00%	412	400	406

Remarks: Unless otherwise specified, station may be treated as 765kV S/S.