

POWER SYSTEM OPERATION CORPORATION LIMITED
NATIONAL LOAD DESPATCH CENTRE
NEW DELHI

Date of Reporting: **18-Jul-19**
System Reliability Indices Report for: **17-Jul-19**

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 17-Jul-2019

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)
NR	Agra	0.00%	100.00%	0.00%	0.00%
	Agra (Fatehabad)	0.00%	95.69%	4.31%	4.31%
	Anpara-C	0.00%	100.00%	0.00%	0.00%
	Anpara-D	0.00%	100.00%	0.00%	0.00%
	Anta	0.00%	100.00%	0.00%	0.00%
	Ballia	0.00%	100.00%	0.00%	0.00%
	Bara	0.00%	100.00%	0.00%	0.00%
	Bhiwani	0.00%	100.00%	0.00%	0.00%
	Fatehpur	0.00%	100.00%	0.00%	0.00%
	Jhatikara	0.00%	100.00%	0.00%	0.00%
	Kanpur GIS	0.00%	100.00%	0.00%	0.00%
	Lucknow	0.00%	100.00%	0.00%	0.00%
	Lalitpur	0.00%	100.00%	0.00%	0.00%
	Meerut	0.00%	100.00%	0.00%	0.00%
	Moga	0.00%	100.00%	0.00%	0.00%
	Phagi	0.00%	100.00%	0.00%	0.00%
Varanasi	0.00%	100.00%	0.00%	0.00%	
WR	Akola	0.00%	100.00%	0.00%	0.00%
	Aurangabad	0.00%	100.00%	0.00%	0.00%
	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%
	Bilaspur	0.00%	100.00%	0.00%	0.00%
	Bina	0.00%	100.00%	0.00%	0.00%
	Champa	0.00%	87.50%	12.50%	12.50%
	Gwalior	0.00%	100.00%	0.00%	0.00%
	Indore	0.00%	100.00%	0.00%	0.00%
	Jabalpur	0.00%	100.00%	0.00%	0.00%
	Koradi	0.00%	100.00%	0.00%	0.00%
	Pune	0.00%	100.00%	0.00%	0.00%
	Raigarh Pooling	0.00%	98.54%	1.46%	1.46%
	Sasan	0.00%	100.00%	0.00%	0.00%
	Satna	0.00%	100.00%	0.00%	0.00%
	Seoni	0.00%	100.00%	0.00%	0.00%
	Sipat	0.00%	100.00%	0.00%	0.00%
	Solapur	0.00%	89.10%	10.90%	10.90%
	Tamnar	0.00%	97.15%	2.85%	2.85%
Tirora	0.00%	100.00%	0.00%	0.00%	
Vadodara	0.00%	100.00%	0.00%	0.00%	
Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	
Wardha	0.00%	100.00%	0.00%	0.00%	
SR	Kurnool	0.00%	100.00%	0.00%	0.00%
	Nellore PS	0.00%	100.00%	0.00%	0.00%
	Raichur	0.00%	100.00%	0.00%	0.00%
	Nizamabad	0.00%	72.78%	27.22%	27.22%
	Srikakulam	0.00%	100.00%	0.00%	0.00%
	Thiruvalam	0.00%	100.00%	0.00%	0.00%
Vemagiri	0.00%	100.00%	0.00%	0.00%	
ER	Angul	0.00%	100.00%	0.00%	0.00%
	Gaya	0.00%	100.00%	0.00%	0.00%
	Jharsuguda	0.00%	91.74%	8.26%	8.26%
	Ranchi	0.00%	100.00%	0.00%	0.00%
Sasaram	0.00%	100.00%	0.00%	0.00%	
NER	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%
	Bongaigaon (400 kV)	0.00%	100.00%	0.00%	0.00%
	Palatana (400 kV)	0.00%	100.00%	0.00%	0.00%
	Misa (400 kV)	0.00%	100.00%	0.00%	0.00%
	Biswanath Chariali (400 kV)	0.00%	100.00%	0.00%	0.00%
	Silchar (400 kV)	0.00%	100.00%	0.00%	0.00%

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