

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

Date of Reporting: **2-Feb-20**  
System Reliability Indices Report for: **1-Feb-20**

**Percentage (%) of times ATC was violated**

<b>S.No.</b>	<b>Corridor</b>	<b>Number of Blocks Violated</b>	<b>Number of Hours Violated</b>	<b>%Violation</b>
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**

<b>S.No.</b>	<b>Corridor</b>	<b>Number of Blocks Violated</b>	<b>Number of Hours Violated</b>	<b>%Violation</b>
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 01-Feb-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)	
NR	Agra	0.00%	100.00%	0.00%	0.00%	
	Agra (Fatehabad)	0.00%	74.86%	25.14%	25.14%	
	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%	
	Phagi	0.00%	100.00%	0.00%	0.00%	
Varanasi	0.00%	99.31%	0.69%	0.69%		
Unnao	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%	100.00%	0.00%	0.00%	
	Gwalior	0.00%	100.00%	0.00%	0.00%	
	Indore	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%	100.00%	0.00%	0.00%	
	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%	100.00%	0.00%	0.00%	
	Tamnar	0.00%	100.00%	0.00%	0.00%	
	Tirora	0.00%	100.00%	0.00%	0.00%	
	Kurmool	0.00%	100.00%	0.00%	0.00%	
	SR	Nellore PS	0.00%	100.00%	0.00%	0.00%
Raichur		0.00%	100.00%	0.00%	0.00%	
Nizamabad		0.00%	100.00%	0.00%	0.00%	
Srikakulam		0.00%	100.00%	0.00%	0.00%	
Thiruvallam		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%	100.00%	0.00%	0.00%
		Ranchi	0.00%	100.00%	0.00%	0.00%
	Balipara (400 kV)	0.00%	100.00%	0.00%	0.00%	
NER	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.