

**GRID CONTROLLER OF INDIA LIMITED**  
(Formerly known as POWER SYSTEM OPERATION CORPORATION LIMITED)  
**NATIONAL LOAD DESPATCH CENTRE**  
**NEW DELHI**

Date of Reporting: 11-02-2025  
System Reliability Indices Report for: 10-02-2025

**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 10-02-2025**

Region	Sr.No.	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	1	Agra	0.00%	100.00%	0.00%	0.00%	798	746	779
	2	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	798	746	779
	3	Ajmer	0.00%	99.10%	0.90%	0.90%	806	756	780
	4	Aligarh	0.00%	100.00%	0.00%	0.00%	797	750	778
	5	Anpara-C	0.00%	100.00%	0.00%	0.00%	776	763	772
	6	Anpara-D	0.00%	100.00%	0.00%	0.00%	774	761	770
	7	Anta	0.00%	100.00%	0.00%	0.00%	792	759	776
	8	Ballia	0.00%	100.00%	0.00%	0.00%	770	742	760
	9	Bara	0.00%	100.00%	0.00%	0.00%	776	754	769
	10	Bareilly	0.00%	100.00%	0.00%	0.00%	790	744	770
	11	Bhadla	0.00%	100.00%	0.00%	0.00%	794	759	778
	12	Bhadla II	0.00%	99.51%	0.49%	0.49%	802	755	781
	13	Bhiwani	0.00%	99.44%	0.56%	0.56%	802	756	781
	14	Bikaner	0.00%	99.65%	0.35%	0.35%	802	753	780
	15	Chittorgarh	0.00%	99.86%	0.14%	0.14%	802	754	776
	16	Fatehgarh II	0.00%	100.00%	0.00%	0.00%	796	753	777
	17	Fatehpur	0.00%	100.00%	0.00%	0.00%	785	744	767
	18	Greater Noida	0.00%	96.67%	3.33%	3.33%	803	751	783
	19	Hapur	0.00%	100.00%	0.00%	0.00%	798	741	778
	20	Jhatikara	0.00%	100.00%	0.00%	0.00%	797	751	777
	21	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	784	745	770
	22	Khetri	0.00%	99.79%	0.21%	0.21%	800	753	780
	23	Koteshwar	0.00%	100.00%	0.00%	0.00%	780	741	764
	24	Lalitpur	0.00%	100.00%	0.00%	0.00%	772	743	763
	25	Lucknow	0.00%	100.00%	0.00%	0.00%	781	743	763
	26	Mainpuri	0.00%	100.00%	0.00%	0.00%	780	730	767
	27	Meerut	0.00%	99.86%	0.14%	0.14%	800	747	780
	28	Moga	0.00%	99.58%	0.42%	0.42%	803	747	776
	29	Orai	0.00%	100.00%	0.00%	0.00%	799	760	785
	30	Phagi	0.00%	99.51%	0.49%	0.49%	804	742	779
	31	Unnao	0.00%	100.00%	0.00%	0.00%	780	750	772
	32	Varanasi	0.00%	100.00%	0.00%	0.00%	779	762	766
WR	1	Akola	0.00%	100.00%	0.00%	0.00%	783	744	766
	2	Aurangabad	0.00%	100.00%	0.00%	0.00%	789	750	769
	3	Banaskantha	0.00%	100.00%	0.00%	0.00%	800	754	778
	4	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	745	763
	5	Bhuj	0.00%	100.00%	0.00%	0.00%	790	752	772
	6	Bhuj II	0.00%	100.00%	0.00%	0.00%	788	748	768
	7	Bilaspur	0.00%	100.00%	0.00%	0.00%	766	746	757
	8	Bina	0.00%	100.00%	0.00%	0.00%	789	757	780
	9	Champa	0.00%	100.00%	0.00%	0.00%	796	766	780
	10	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	772	753	764
	11	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	783	749	768
	12	Ektuni	0.00%	100.00%	0.00%	0.00%	783	740	760
	13	Gadarwara	0.00%	100.00%	0.00%	0.00%	788	762	776
	14	Gwalior	0.00%	100.00%	0.00%	0.00%	796	753	780
	15	Indore	0.00%	100.00%	0.00%	0.00%	781	741	765
	16	Jabalpur	0.00%	100.00%	0.00%	0.00%	791	762	779
	17	Khandwa PS	0.00%	100.00%	0.00%	0.00%	784	746	767
	18	Koradi	0.00%	100.00%	0.00%	0.00%	772	748	761
	20	New Parli	0.00%	100.00%	0.00%	0.00%	798	751	775
	21	Padghe	0.00%	100.00%	0.00%	0.00%	789	746	770
	22	Pune	0.00%	100.00%	0.00%	0.00%	793	750	774
	23	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	786	766	777
	24	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	785	765	776
	25	Rajnandgaon	0.00%	100.00%	0.00%	0.00%	790	760	776
	26	Sasan	0.00%	100.00%	0.00%	0.00%	782	762	774
	27	Satna	0.00%	100.00%	0.00%	0.00%	790	763	780
	28	Seoni	0.00%	100.00%	0.00%	0.00%	782	749	767
	29	Sipat	0.00%	100.00%	0.00%	0.00%	767	748	758
	30	Solapur	0.00%	100.00%	0.00%	0.00%	799	753	778
	31	Tamnar	0.00%	100.00%	0.00%	0.00%	784	766	776
	32	Tirora	0.00%	100.00%	0.00%	0.00%	770	750	760
	33	Vadodara	0.00%	100.00%	0.00%	0.00%	791	750	772
	34	Vindhvachal PS	0.00%	100.00%	0.00%	0.00%	785	764	777
	35	Wardha	0.00%	100.00%	0.00%	0.00%	791	752	772
	36	Warora	0.00%	100.00%	0.00%	0.00%	790	750	771
	SR	1	Chillakaluripeta	0.00%	100.00%	0.00%	0.00%	795	750
2		Cuddapah	0.00%	97.08%	2.92%	2.92%	803	759	783
3		Kumool	0.00%	100.00%	0.00%	0.00%	786	744	767
4		Maheshwaram	0.00%	100.00%	0.00%	0.00%	796	747	773
5		Nellore PS	0.00%	100.00%	0.00%	0.00%	785	750	770
6		Nizamabad	0.00%	100.00%	0.00%	0.00%	799	749	775
7		Raichur	0.00%	100.00%	0.00%	0.00%	790	748	771
8		Srikakulam	0.00%	96.94%	3.06%	3.06%	803	743	772
9		Thiruvalam	0.00%	100.00%	0.00%	0.00%	789	749	773
10		Vemagiri	0.00%	100.00%	0.00%	0.00%	788	742	767
ER	1	Angul	0.00%	100.00%	0.00%	0.00%	785	749	767
	2	Darlipalli	0.00%	100.00%	0.00%	0.00%	779	760	770
	3	Gaya	0.00%	100.00%	0.00%	0.00%	771	746	763
	4	Jharsuguda	0.00%	100.00%	0.00%	0.00%	788	765	778
	5	Medinipur	0.00%	100.00%	0.00%	0.00%	778	744	763
	6	New Jeerat	0.00%	100.00%	0.00%	0.00%	766	740	757
	7	Ranchi	0.00%	100.00%	0.00%	0.00%	788	760	776
	8	Sasaram	0.00%	100.00%	0.00%	0.00%	787	743	771
NER	1	Azara/Mirza	0.00%	100.00%	0.00%	0.00%	413	405	409
	2	Balipara	0.00%	100.00%	0.00%	0.00%	411	395	405
	3	Biswanath Chariali	0.00%	100.00%	0.00%	0.00%	411	396	404
	4	Bongaigaon	0.00%	100.00%	0.00%	0.00%	414	404	409
	5	Bongaigaon TPS	0.00%	100.00%	0.00%	0.00%	415	404	410
	6	Byrnihat/killing	0.00%	100.00%	0.00%	0.00%	419	407	413
	7	Imphal	0.00%	100.00%	0.00%	0.00%	409	399	402
	8	Kameng	0.00%	100.00%	0.00%	0.00%	410	396	404
	9	Misa	0.00%	100.00%	0.00%	0.00%	408	396	403
	10	New Kohima	0.00%	100.00%	0.00%	0.00%	411	397	405
	11	New Mariani	0.00%	100.00%	0.00%	0.00%	411	398	406
	12	Palatana	0.00%	100.00%	0.00%	0.00%	409	402	406
	13	PK Bari	0.00%	100.00%	0.00%	0.00%	408	395	403
	14	Ranganadi	0.00%	100.00%	0.00%	0.00%	411	396	404
	15	Silchar	0.00%	100.00%	0.00%	0.00%	414	402	409

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