

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

Date of Reporting: 11-03-2025  
System Reliability Indices Report for: 10-03-2025

**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 10-03-2025**

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%	789	760	775
	2	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	789	760	775
	3	Ajmer	0.00%	100.00%	0.00%	0.00%	797	757	782
	4	Aligarh	0.00%	100.00%	0.00%	0.00%	790	760	777
	5	Anpara-C	0.00%	100.00%	0.00%	0.00%	778	763	770
	6	Anpara-D	0.00%	100.00%	0.00%	0.00%	773	759	765
	7	Anta	0.00%	100.00%	0.00%	0.00%	793	770	782
	8	Ballia	0.00%	100.00%	0.00%	0.00%	780	757	770
	9	Bara	0.00%	100.00%	0.00%	0.00%	777	758	766
	10	Bareilly	0.00%	99.86%	0.14%	0.14%	802	757	777
	11	Bhadla	0.00%	100.00%	0.00%	0.00%	790	766	781
	12	Bhadla II	0.00%	100.00%	0.00%	0.00%	794	755	781
	13	Bhiwani	0.00%	100.00%	0.00%	0.00%	797	766	784
	14	Bikaner	0.00%	100.00%	0.00%	0.00%	795	754	783
	15	Chittorgarh	0.00%	100.00%	0.00%	0.00%	796	760	780
	16	Fatehgarh II	0.00%	100.00%	0.00%	0.00%	790	753	778
	17	Fatehpur	0.00%	100.00%	0.00%	0.00%	784	756	771
	18	Greater Noida	0.00%	100.00%	0.00%	0.00%	793	763	781
	19	Hapur	0.00%	100.00%	0.00%	0.00%	794	758	780
	20	Jhatkara	0.00%	100.00%	0.00%	0.00%	792	758	780
	21	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	783	757	771
	22	Khetri	0.00%	100.00%	0.00%	0.00%	795	758	781
	23	Koteshwar	0.00%	100.00%	0.00%	0.00%	792	760	778
	24	Lalitpur	0.00%	100.00%	0.00%	0.00%	761	752	752
	25	Lucknow	0.00%	100.00%	0.00%	0.00%	793	753	770
	26	Mainpuri	0.00%	100.00%	0.00%	0.00%	778	747	765
	27	Meerut	0.00%	100.00%	0.00%	0.00%	796	760	782
	28	Moga	0.00%	100.00%	0.00%	0.00%	798	758	784
	29	Orai	0.00%	100.00%	0.00%	0.00%	797	774	786
	30	Phagi	0.00%	100.00%	0.00%	0.00%	798	761	782
	31	Unnao	0.00%	100.00%	0.00%	0.00%	774	747	760
	32	Varanasi	0.00%	100.00%	0.00%	0.00%	781	765	773
WR	1	Akola	0.00%	100.00%	0.00%	0.00%	784	761	771
	2	Aurangabad	0.00%	100.00%	0.00%	0.00%	793	755	770
	3	Banaskantha	0.00%	100.00%	0.00%	0.00%	799	761	783
	4	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	781	754	766
	5	Bhuj	0.00%	100.00%	0.00%	0.00%	796	763	783
	6	Bhuj II	0.00%	100.00%	0.00%	0.00%	790	765	780
	7	Bilaspur	0.00%	100.00%	0.00%	0.00%	770	755	762
	8	Bina	0.00%	100.00%	0.00%	0.00%	785	766	776
	9	Champa	0.00%	100.00%	0.00%	0.00%	792	763	776
	10	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	771	757	763
	11	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	756	767
	12	Ektuni	0.00%	100.00%	0.00%	0.00%	778	750	765
	13	Gadarwara	0.00%	100.00%	0.00%	0.00%	787	773	779
	14	Gwalior	0.00%	100.00%	0.00%	0.00%	793	770	782
	15	Indore	0.00%	100.00%	0.00%	0.00%	775	756	767
	16	Jabalpur	0.00%	100.00%	0.00%	0.00%	790	774	782
	17	Khandwa PS	0.00%	100.00%	0.00%	0.00%	780	755	766
	18	Koradi	0.00%	100.00%	0.00%	0.00%	775	759	768
	19	Lakadia	1.18%	97.36%	1.46%	2.64%	802	720	788
	20	New Parli	0.00%	98.06%	1.94%	1.94%	804	772	779
	21	Padghe	0.00%	100.00%	0.00%	0.00%	794	750	770
	22	Pune	0.00%	100.00%	0.00%	0.00%	800	754	775
	23	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	783	770	776
	24	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	782	769	775
	25	Rajnandgaon	0.00%	100.00%	0.00%	0.00%	790	770	779
	26	Sasan	0.00%	100.00%	0.00%	0.00%	784	770	776
	27	Satna	0.00%	100.00%	0.00%	0.00%	791	775	782
	28	Seoni	0.00%	100.00%	0.00%	0.00%	781	760	771
	29	Sipat	0.00%	100.00%	0.00%	0.00%	771	757	763
	30	Solapur	0.00%	98.26%	1.74%	1.74%	804	767	782
	31	Tamnar	0.00%	100.00%	0.00%	0.00%	782	769	775
	32	Tirora	0.00%	100.00%	0.00%	0.00%	771	757	762
	33	Vadodara	0.00%	100.00%	0.00%	0.00%	793	761	774
	34	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	786	773	779
	35	Wardha	0.00%	100.00%	0.00%	0.00%	789	761	772
	36	Warora	0.00%	100.00%	0.00%	0.00%	795	764	777
SR	1	Chillakaluripeta	0.00%	100.00%	0.00%	0.00%	798	762	779
	2	Cuddapah	0.00%	100.00%	0.00%	0.00%	777	777	777
	3	Kurnool	0.00%	100.00%	0.00%	0.00%	796	760	778
	4	Maheshwaram	0.00%	96.60%	3.40%	3.40%	803	762	781
	5	Nellore PS	0.00%	100.00%	0.00%	0.00%	787	759	773
	6	Nizamabad	0.00%	100.00%	0.00%	0.00%	799	758	777
	7	Raichur	0.00%	98.40%	1.60%	1.60%	802	763	781
	8	Srikakulam	0.00%	88.96%	11.04%	11.04%	809	763	783
	9	Thiruvallam	0.00%	100.00%	0.00%	0.00%	784	757	773
	10	Vemagiri	0.00%	93.26%	6.74%	6.74%	804	768	785
ER	1	Angul	0.00%	100.00%	0.00%	0.00%	780	755	766
	2	Darlipalli	0.00%	100.00%	0.00%	0.00%	774	761	767
	3	Gaya	0.00%	100.00%	0.00%	0.00%	773	754	764
	4	Jharsuguda	0.00%	100.00%	0.00%	0.00%	783	769	776
	5	Medininpur	0.00%	100.00%	0.00%	0.00%	772	752	762
	6	New Jeerat	0.00%	100.00%	0.00%	0.00%	767	742	755
	7	Ranchi	0.00%	100.00%	0.00%	0.00%	783	768	776
	8	Sasaram	0.00%	100.00%	0.00%	0.00%	777	757	766
NER	1	Azara/Mirza	0.00%	100.00%	0.00%	0.00%	413	406	409
	2	Balipara	0.00%	100.00%	0.00%	0.00%	414	399	407
	3	Biswanath Chariali	0.00%	100.00%	0.00%	0.00%	408	395	401
	4	Bongaigaon	0.00%	100.00%	0.00%	0.00%	415	406	409
	5	Bongaigaon TPS	0.00%	100.00%	0.00%	0.00%	416	406	410
	6	Byrnihat/Killing	0.00%	100.00%	0.00%	0.00%	415	402	408
	7	Imphal	0.00%	100.00%	0.00%	0.00%	411	398	404
	8	Kameng	0.00%	100.00%	0.00%	0.00%	412	398	405
	9	Misa	0.00%	100.00%	0.00%	0.00%	409	397	403
	10	New Kohima	0.00%	100.00%	0.00%	0.00%	414	399	406
	11	New Mariani	0.00%	100.00%	0.00%	0.00%	413	401	406
	12	Palatana	0.00%	100.00%	0.00%	0.00%	410	403	406
	13	PK Bari	0.00%	100.00%	0.00%	0.00%	409	398	403
	14	Ranganadi	0.00%	100.00%	0.00%	0.00%	412	398	405
	15	Silchar	0.00%	100.00%	0.00%	0.00%	415	402	408
	16	Surajmani Nagar(Sterilite)	0.00%	100.00%	0.00%	0.00%	407	397	402

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