

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

Date of Reporting: 22-03-2025  
System Reliability Indices Report for: 21-03-2025

**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 21-03-2025**

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%	786	762	776
	2	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	786	762	776
	3	Ajmer	0.00%	96.46%	3.54%	3.54%	801	768	785
	4	Aligarh	0.00%	100.00%	0.00%	0.00%	793	763	780
	5	Anpara-C	0.00%	100.00%	0.00%	0.00%	776	761	767
	6	Anpara-D	0.00%	100.00%	0.00%	0.00%	767	757	762
	7	Anta	0.00%	100.00%	0.00%	0.00%	794	771	781
	8	Ballia	0.00%	100.00%	0.00%	0.00%	779	754	770
	9	Bara	0.00%	100.00%	0.00%	0.00%	783	762	774
	10	Bareilly	0.00%	100.00%	0.00%	0.00%	791	754	776
	11	Bhadla	0.00%	100.00%	0.00%	0.00%	791	767	782
	12	Bhadla II	0.00%	100.00%	0.00%	0.00%	793	760	780
	13	Bhiwani	0.00%	100.00%	0.00%	0.00%	798	763	784
	14	Bikaner	0.00%	100.00%	0.00%	0.00%	794	761	782
	15	Chittorgarh	0.00%	98.13%	1.88%	1.88%	802	768	784
	16	Fatehgarh II	0.00%	100.00%	0.00%	0.00%	786	758	775
	17	Fatehpur	0.00%	100.00%	0.00%	0.00%	787	756	775
	18	Greater Noida	0.00%	100.00%	0.00%	0.00%	794	766	782
	19	Hapur	0.00%	100.00%	0.00%	0.00%	789	757	777
	20	Jhatikara	0.00%	99.79%	0.21%	0.21%	801	758	780
	21	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	785	755	774
	22	Khetri	0.00%	100.00%	0.00%	0.00%	798	757	782
	23	Koteshwar	0.00%	100.00%	0.00%	0.00%	796	760	777
	24	Lalitpur	0.00%	100.00%	0.00%	0.00%	766	750	759
	25	Lucknow	0.00%	100.00%	0.00%	0.00%	782	747	769
	26	Mainpuri	0.00%	100.00%	0.00%	0.00%	781	751	769
	27	Meerut	0.00%	99.10%	0.90%	0.90%	801	762	784
	28	Moga	0.00%	99.79%	0.21%	0.21%	800	752	783
	29	Orai	0.00%	100.00%	0.00%	0.00%	799	777	789
	30	Phagi	0.00%	100.00%	0.00%	0.00%	798	770	784
	31	Unnao	0.00%	100.00%	0.00%	0.00%	764	746	757
	32	Varanasi	0.00%	100.00%	0.00%	0.00%	780	761	775
WR	1	Akola	0.00%	100.00%	0.00%	0.00%	797	768	782
	2	Aurangabad	0.00%	100.00%	0.00%	0.00%	789	755	772
	3	Banaskantha	0.00%	100.00%	0.00%	0.00%	799	770	786
	4	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	784	764	773
	5	Bhuj	0.00%	100.00%	0.00%	0.00%	794	770	782
	6	Bhuj II	0.00%	100.00%	0.00%	0.00%	789	772	780
	7	Bilaspur	0.00%	100.00%	0.00%	0.00%	766	748	760
	8	Bina	0.00%	100.00%	0.00%	0.00%	789	770	779
	9	Champa	0.00%	100.00%	0.00%	0.00%	793	768	781
	10	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	769	754	764
	11	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	782	760	770
	12	Ektuni	0.00%	100.00%	0.00%	0.00%	793	756	776
	13	Gadarwara	0.00%	100.00%	0.00%	0.00%	791	768	784
	14	Gwalior	0.00%	100.00%	0.00%	0.00%	796	772	786
	15	Indore	0.00%	100.00%	0.00%	0.00%	777	759	768
	16	Jabalpur	0.00%	100.00%	0.00%	0.00%	794	775	787
	17	Khandwa PS	0.00%	100.00%	0.00%	0.00%	782	761	770
	18	Koradi	0.00%	100.00%	0.00%	0.00%	786	765	774
	19	Lakadia	0.00%	99.17%	0.83%	0.83%	801	735	789
	20	New Parli	0.00%	100.00%	0.00%	0.00%	797	761	780
	21	Padghe	0.00%	100.00%	0.00%	0.00%	797	755	776
	22	Pune	0.00%	100.00%	0.00%	0.00%	800	761	780
	23	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	784	767	776
	24	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	784	766	776
	25	Rajnandgaon	0.00%	100.00%	0.00%	0.00%	788	764	779
	26	Sasan	0.00%	100.00%	0.00%	0.00%	784	772	778
	27	Satna	0.00%	100.00%	0.00%	0.00%	793	776	784
	28	Seoni	0.00%	100.00%	0.00%	0.00%	782	758	773
	29	Sipat	0.00%	100.00%	0.00%	0.00%	767	751	761
	30	Solapur	0.00%	100.00%	0.00%	0.00%	798	765	783
	31	Tamnar	0.00%	100.00%	0.00%	0.00%	781	766	774
	32	Tirora	0.00%	100.00%	0.00%	0.00%	779	763	770
	33	Vadodara	0.00%	100.00%	0.00%	0.00%	792	765	777
	34	Vindhyachal PS	0.00%	100.00%	0.00%	0.00%	788	773	780
	35	Wardha	0.00%	100.00%	0.00%	0.00%	789	758	777
	36	Warora	0.00%	100.00%	0.00%	0.00%	791	754	776
SR	1	Chillakaluripeta	0.00%	100.00%	0.00%	0.00%	791	753	773
	2	Cuddapah	0.00%	100.00%	0.00%	0.00%	777	777	777
	3	Kumool	0.00%	100.00%	0.00%	0.00%	786	754	771
	4	Maheshwaram	0.00%	99.72%	0.28%	0.28%	801	759	781
	5	Nellore PS	0.00%	100.00%	0.00%	0.00%	779	756	769
	6	Nizamabad	0.00%	92.78%	7.22%	7.22%	803	762	784
	7	Raichur	0.00%	100.00%	0.00%	0.00%	790	757	774
	8	Srikakulam	0.00%	100.00%	0.00%	0.00%	795	742	772
	9	Thiruvalem	0.00%	100.00%	0.00%	0.00%	788	763	775
	10	Vemagiri	0.00%	100.00%	0.00%	0.00%	794	753	775
ER	1	Angul	0.00%	100.00%	0.00%	0.00%	786	747	766
	2	Darlipalli	0.00%	100.00%	0.00%	0.00%	775	758	767
	3	Gaya	0.00%	100.00%	0.00%	0.00%	775	752	766
	4	Jharsuguda	0.00%	100.00%	0.00%	0.00%	785	765	777
	5	Medinipur	0.00%	100.00%	0.00%	0.00%	789	749	777
	6	New Jeerat	0.00%	100.00%	0.00%	0.00%	777	744	768
	7	Ranchi	0.00%	100.00%	0.00%	0.00%	793	0	782
	8	Sasaram	0.00%	100.00%	0.00%	0.00%	781	758	771
NER	1	Azara/Mirza	0.00%	100.00%	0.00%	0.00%	412	405	408
	2	Balipara	0.00%	100.00%	0.00%	0.00%	413	398	406
	3	Biswanath Chariali	0.00%	100.00%	0.00%	0.00%	409	395	401
	4	Bongaigaon	0.00%	100.00%	0.00%	0.00%	411	401	407
	5	Bongaigaon TPS	0.00%	100.00%	0.00%	0.00%	413	401	407
	6	Byrnihat/killing	0.00%	100.00%	0.00%	0.00%	413	400	406
	7	Imphal	0.00%	100.00%	0.00%	0.00%	413	397	407
	8	Kameng	0.00%	100.00%	0.00%	0.00%	412	394	404
	9	Misa	0.00%	100.00%	0.00%	0.00%	408	395	402
	10	New Kohima	0.00%	100.00%	0.00%	0.00%	414	396	407
	11	New Mariani	0.00%	100.00%	0.00%	0.00%	411	397	406
	12	Palatana	0.00%	100.00%	0.00%	0.00%	406	395	403
	13	PK Bari	0.00%	100.00%	0.00%	0.00%	405	397	401
	14	Ranganadi	0.00%	100.00%	0.00%	0.00%	413	398	406
	15	Silchar	0.00%	100.00%	0.00%	0.00%	414	396	407
	16	Surajmani Nagar(Sterlite)	0.00%	100.00%	0.00%	0.00%	403	396	400

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