

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

Date of Reporting: 14-02-2025  
System Reliability Indices Report for: 13-02-2025

**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 13-02-2025**

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	756	779
	2	Agra (Fatehabad)	0.00%	100.00%	0.00%	0.00%	798	756	779
	3	Ajmer	0.00%	99.10%	0.90%	0.90%	803	761	784
	4	Aligarh	0.00%	100.00%	0.00%	0.00%	796	759	780
	5	Anpara-C	0.00%	100.00%	0.00%	0.00%	782	765	773
	6	Anpara-D	0.00%	100.00%	0.00%	0.00%	780	762	771
	7	Anta	0.00%	100.00%	0.00%	0.00%	791	767	781
	8	Ballia	0.00%	100.00%	0.00%	0.00%	779	751	767
	9	Bara	0.00%	100.00%	0.00%	0.00%	782	760	771
	10	Bareilly	0.00%	100.00%	0.00%	0.00%	800	753	779
	11	Bhadla	0.00%	100.00%	0.00%	0.00%	792	766	779
	12	Bhadla II	0.00%	100.00%	0.00%	0.00%	797	760	783
	13	Bhiwani	0.00%	99.38%	0.63%	0.63%	802	765	786
	14	Bikaner	0.00%	100.00%	0.00%	0.00%	796	760	781
	15	Chittorgarh	0.00%	98.26%	1.74%	1.74%	803	761	782
	16	Fatehgarh II	0.00%	100.00%	0.00%	0.00%	791	758	778
	17	Fatehpur	0.00%	100.00%	0.00%	0.00%	790	757	773
	18	Greater Noida	0.00%	98.06%	1.94%	1.94%	804	761	785
	19	Hapur	0.00%	98.19%	1.81%	1.81%	808	752	781
	20	Jhatikara	0.00%	100.00%	0.00%	0.00%	799	758	781
	21	Kanpur GIS	0.00%	100.00%	0.00%	0.00%	788	754	772
	22	Khetri	0.00%	100.00%	0.00%	0.00%	798	761	782
	23	Koteshwar	0.00%	100.00%	0.00%	0.00%	798	756	778
	24	Lalitpur	0.00%	100.00%	0.00%	0.00%	773	748	763
	25	Lucknow	0.00%	100.00%	0.00%	0.00%	761	761	761
	26	Mainpuri	0.00%	100.00%	0.00%	0.00%	792	746	772
	27	Meerut	0.00%	91.11%	8.89%	8.89%	804	762	785
	28	Moga	0.00%	100.00%	0.00%	0.00%	799	760	777
	29	Orai	0.00%	100.00%	0.00%	0.00%	800	772	787
	30	Phagi	0.00%	100.00%	0.00%	0.00%	799	740	783
	31	Unnao	0.00%	100.00%	0.00%	0.00%	787	757	773
	32	Varanasi	0.00%	100.00%	0.00%	0.00%	783	761	774
WR	1	Akola	0.00%	100.00%	0.00%	0.00%	791	756	778
	2	Aurangabad	0.00%	100.00%	0.00%	0.00%	798	759	778
	3	Banaskantha	0.00%	97.36%	2.64%	2.64%	804	760	785
	4	Bhopal (BDTCL)	0.00%	100.00%	0.00%	0.00%	780	756	768
	5	Bhuj	0.00%	100.00%	0.00%	0.00%	799	754	778
	6	Bhuj II	0.00%	100.00%	0.00%	0.00%	794	752	775
	7	Bilaspur	0.00%	100.00%	0.00%	0.00%	769	751	761
	8	Bina	0.00%	100.00%	0.00%	0.00%	786	765	777
	9	Champa	0.00%	100.00%	0.00%	0.00%	798	775	787
	10	Dharamjaigarh	0.00%	100.00%	0.00%	0.00%	772	758	766
	11	Dhule (BDTCL)	0.00%	100.00%	0.00%	0.00%	793	758	774
	12	Ektuni	0.00%	100.00%	0.00%	0.00%	786	755	772
	13	Gadarwara	0.00%	100.00%	0.00%	0.00%	788	766	778
	14	Gwalior	0.00%	100.00%	0.00%	0.00%	793	768	783
	15	Indore	0.00%	100.00%	0.00%	0.00%	787	755	771
	16	Jabalpur	0.00%	100.00%	0.00%	0.00%	790	772	782
	17	Khandwa PS	0.00%	100.00%	0.00%	0.00%	790	757	773
	18	Koradi	0.00%	100.00%	0.00%	0.00%	778	759	770
	19	Lakadia	0.00%	98.01%	1.99%	1.99%	811	761	785
	20	New Parli	0.00%	100.00%	0.00%	0.00%	798	762	780
	21	Padghe	0.00%	100.00%	0.00%	0.00%	795	762	778
	22	Pune	0.00%	99.79%	0.21%	0.21%	801	766	783
	23	Raigarh Pooling	0.00%	100.00%	0.00%	0.00%	786	773	780
	24	Raipur Pooling	0.00%	100.00%	0.00%	0.00%	785	773	779
	25	Rajnandgaon	0.00%	100.00%	0.00%	0.00%	796	768	783
	26	Sasan	0.00%	100.00%	0.00%	0.00%	782	769	776
	27	Satna	0.00%	100.00%	0.00%	0.00%	791	772	782
	28	Seoni	0.00%	100.00%	0.00%	0.00%	785	757	772
	29	Sipat	0.00%	100.00%	0.00%	0.00%	768	753	762
	30	Solapur	0.00%	100.00%	0.00%	0.00%	800	765	784
	31	Tamnar	0.00%	100.00%	0.00%	0.00%	784	772	779
	32	Tirora	0.00%	100.00%	0.00%	0.00%	775	758	767
	33	Vadodara	0.00%	98.68%	1.32%	1.32%	804	758	781
	34	Vindhychal PS	0.00%	100.00%	0.00%	0.00%	786	770	778
	35	Wardha	0.00%	100.00%	0.00%	0.00%	799	760	781
	36	Warora	0.00%	100.00%	0.00%	0.00%	795	757	776
SR	1	Chillakaluripeta	0.00%	100.00%	0.00%	0.00%	798	757	776
	2	Cuddapah	0.00%	100.00%	0.00%	0.00%	772	772	772
	3	Kumool	0.00%	100.00%	0.00%	0.00%	789	752	773
	4	Maheshwaram	0.00%	98.19%	1.81%	1.81%	802	757	781
	5	Nellore PS	0.00%	100.00%	0.00%	0.00%	784	754	772
	6	Nizamabad	0.00%	77.36%	22.64%	22.64%	808	759	786
	7	Raichur	0.00%	100.00%	0.00%	0.00%	794	757	779
	8	Srikakulam	0.00%	100.00%	0.00%	0.00%	798	750	771
	9	Thiruvalem	0.00%	100.00%	0.00%	0.00%	781	754	772
	10	Vemagiri	0.00%	100.00%	0.00%	0.00%	799	754	770
ER	1	Angul	0.00%	100.00%	0.00%	0.00%	784	754	768
	2	Darlipalli	0.00%	100.00%	0.00%	0.00%	779	764	772
	3	Gaya	0.00%	100.00%	0.00%	0.00%	775	752	765
	4	Jharsuguda	0.00%	100.00%	0.00%	0.00%	789	770	781
	5	Medinipur	0.00%	100.00%	0.00%	0.00%	784	747	767
	6	New Jeerat	0.00%	100.00%	0.00%	0.00%	782	740	763
	7	Ranchi	0.00%	100.00%	0.00%	0.00%	790	768	779
	8	Sasaram	0.00%	100.00%	0.00%	0.00%	788	758	776
NER	1	Azara/Mirza	0.00%	100.00%	0.00%	0.00%	411	405	408
	2	Balipara	0.00%	100.00%	0.00%	0.00%	409	394	402
	3	Biswanath Chariali	0.00%	100.00%	0.00%	0.00%	409	396	402
	4	Bongaigaon	0.00%	100.00%	0.00%	0.00%	411	403	407
	5	Bongaigaon TPS	0.00%	100.00%	0.00%	0.00%	413	403	408
	6	Byrnihat/killing	0.00%	100.00%	0.00%	0.00%	418	405	411
	7	Imphal	0.00%	100.00%	0.00%	0.00%	409	396	402
	8	Kameng	0.00%	100.00%	0.00%	0.00%	408	396	401
	9	Misa	0.00%	100.00%	0.00%	0.00%	407	394	400
	10	New Kohima	0.00%	100.00%	0.00%	0.00%	409	395	401
	11	New Mariani	0.00%	100.00%	0.00%	0.00%	411	396	403
	12	Palatana	0.00%	100.00%	0.00%	0.00%	409	402	405
	13	PK Bari	0.00%	100.00%	0.00%	0.00%	407	397	401
	14	Ranganadi	0.00%	100.00%	0.00%	0.00%	408	395	401
	15	Silchar	0.00%	100.00%	0.00%	0.00%	413	400	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.