

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR,BUS REACTOR-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-2 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125 MVAR BUS REACTOR-5 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT CHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT DALTANGANJ	SVRD	15-01-2025	18:43:00	31-01-2025	23:59:59	16.22	0.00	0.00	0.00	389.28		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							16.22	0.00	0.00	0.00	389.28	100.00	
BSR	125MVAR,BUS REACTOR-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	49MVAR,BUS REACTOR-1 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	175MVAR,BUS REACTOR-2 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT RANCHI 400			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 400			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SASARAM	SVRD	01-01-2025	00:00:01	10-01-2025	01:48:00	9.08	0.00	0.00	0.00	217.80		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							9.08	0.00	0.00	0.00	217.80	100.00	

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BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	19-01-2025	18:47:00	20-01-2025	00:08:00	0.22	0.00	0.00	0.00	5.35		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							0.22	0.00	0.00	0.00	5.35	100.00	
BSR	125MVAR.BUS REACTOR-2 AT SASARAM	SVRD	01-01-2025	00:00:01	10-01-2025	01:49:00	9.08	0.00	0.00	0.00	217.82		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							9.08	0.00	0.00	0.00	217.82	100.00	
CKT	132kV ARA-ARA(BSPTCL)-1	OMSU	15-01-2025	09:42:00	15-01-2025	16:47:00	0.30	0.00	7.08	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.30	0.00	7.08	0.00	0.00	100.00	
CKT	132kVARA-DUMRAON(BSPTCL)-1	OMSU	20-01-2025	10:38:00	20-01-2025	15:06:00	0.19	0.00	4.47	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.19	0.00	4.47	0.00	0.00	100.00	
CKT	132kV DEHRI(BSPTCL)-KUDRA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KUDRA(BSPTCL)-SASARAM-1	OMSU	15-01-2025	10:41:00	15-01-2025	10:45:00	0.00	0.00	0.07	0.00	0.00		* FOR FACILITATING POWER SUPPLY FROM KUDRA TO MOHANIA.SHUTDOWN TAKEN BY BSPTCL
							0.00	0.00	0.07	0.00	0.00	100.00	
CKT	132kV MOHANIA(BSPTCL)-KARMANASHA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PURNEA-PURNEA(BSEB)-1 (LILO PART)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PRN-PRN(BSEB)-2(PRN-DALKHOLA LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SASARAM-MOHANIA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-1	OMSU	27-01-2025	09:16:00	27-01-2025	15:56:00	0.28	0.00	6.67	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT
							0.28	0.00	6.67	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-2	OMSU	24-01-2025	10:12:00	24-01-2025	13:37:00	0.14	0.00	3.42	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT
							0.14	0.00	3.42	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-1	OMSU	24-01-2025	14:16:00	24-01-2025	17:46:00	0.15	0.00	3.50	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT
							0.15	0.00	3.50	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-2	OMSU	27-01-2025	16:24:00	27-01-2025	21:28:00	0.21	0.00	5.07	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.21	0.00	5.07	0.00	0.00	100.00	
CKT	220kV DEHRI(BSPTCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-1	OMSU	09-01-2025	11:34:00	09-01-2025	14:44:00	0.13	0.00	3.17	0.00	0.00		* TRIPPED FROM GAYA END ONLY DUE TO DT RECEIVED FROM BODHGAYA END DUE TO PROBLEM AT B

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CKT	220kV RANCHI-CHANDIL(JUSNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-1	OSPD	18-01-2025	09:51:00	18-01-2025	18:30:00	0.36	0.00	0.00	0.00	8.65		* SHUTDOWN TAKEN FOR PREVENTIVE MAINTENANCE WORK BY JUSNL
							0.36	0.00	0.00	0.00	8.65	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NADOKHAR(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NADOKHAR(BSPTCL)-2	OSPT	08-01-2025	12:03:00	08-01-2025	17:59:00	0.25	5.93	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK AT SASARAM END
							0.25	5.93	0.00	0.00	0.00	99.20	
CKT	220kV SASARAM-NEW KARMNASA(BSPTCL)	OSPD	28-01-2025	11:05:00	28-01-2025	19:23:00	0.35	0.00	0.00	0.00	8.30		* SHUTDOWN TAKEN BY BSPTCL FOR LINE MAINTENANCE WORK
CKT	220kV SASARAM-NEW KARMNASA(BSPTCL)	OSPD	27-01-2025	09:39:00	27-01-2025	18:21:00	0.36	0.00	0.00	0.00	8.70		* SHUTDOWN TAKEN FOR LINE MAINTENANCE WORK BY BSPTCL
							0.71	0.00	0.00	0.00	17.00	100.00	
CKT	400kV BANKA BIHARSARIF-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANKA BIHARSARIF-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	LHWT	04-01-2025	19:23:00	05-01-2025	15:29:00	0.84	20.10	0.00	0.00	0.00		* TRIPPED DUE TO Y-PH CONDUCTOR SNAPPED BETWEEN T.LOC-393 <(>&<)> 394
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	OMSU	02-01-2025	14:33:00	02-01-2025	17:43:00	0.13	0.00	3.17	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.97	20.10	3.17	0.00	0.00	97.29	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	OMSU	02-01-2025	11:06:00	02-01-2025	13:56:00	0.12	0.00	2.83	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	OMSU	04-01-2025	16:59:00	04-01-2025	21:18:00	0.18	0.00	4.32	0.00	0.00		* SHUTDOWN TAKEN TO FACILITATE SHUTDOWN OF 400KV PATNA BARH CKT-4
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	OMSU	21-01-2025	16:15:00	21-01-2025	20:40:00	0.18	0.00	4.42	0.00	0.00		* LINE TRIPPED FROM BOTH ENDS DUE TO Y-B FAULT DUE TO KITE THREAD.* FAULT DETAIL-MOTIHARI:M1-FD-184.4KM. IY-2.89KA. IB-3.10KA** FLASH MARK IN TOP AND MIDDLE CONDUCTOR WAS FOUND THROUGH DRONE SHOT BETWEEN SPAN OF TNO. 110-111. CHINESE NYLON KITE THREAD FOUND BENEATH THE FAULT LOCATION SPAN.FAULT WAS CAUSED DUE TO KITE THREAD.
							0.48	0.00	11.57	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-1	OSPD	01-01-2025	00:00:01	31-01-2025	17:10:00	30.72	0.00	0.00	0.00	737.17		* JUMPERING WORK IN LILO PORTION AT GSS BAKHTIYARPUR BY BSPTCL.* SHUTDOWN TAKEN BY BSPTCL
							30.72	0.00	0.00	0.00	737.17	100.00	
CKT	400kV BARH(NTPC)-PATNA-2	OSPD	01-01-2025	00:00:01	31-01-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* JUMPERING WORK IN LILO PORTION AT GSS BAKHTIYARPUR BY BSPTCL.* SHUTDOWN TAKEN BY BSPTCL
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-3	OMSU	04-01-2025	19:17:00	04-01-2025	20:05:00	0.03	0.00	0.80	0.00	0.00		* TRIPPED FROM NTPC BARH END ONLY DUE TO PROBLEM AT NTPC BARH END.** (FAULT UNDER NTPC BARH JURISDICTION)
CKT	400kV BARH(NTPC)-PATNA-3	OMSU	04-01-2025	14:34:00	04-01-2025	15:00:00	0.02	0.00	0.43	0.00	0.00		* TRIPPED FROM NTPC BARH END ONLY IN ZONE-3 WHILE TAKING CHARGING ATTEMPT OF 400KV PATNA-BARH CKT-4 DUE TO PROBLEM AT NTPC BARH END.** (FAULT UNDER NTPC BARH JURISDICTION)
CKT	400kV BARH(NTPC)-PATNA-3	OMSU	04-01-2025	06:02:00	04-01-2025	06:06:00	0.00	0.00	0.07	0.00	0.00		* TRIPPED FROM NTPC BARH END ONLY IN ZONE-3 WHILE TAKING CHARGING ATTEMPT OF 400KV PATNA-BARH CKT-4 DUE TO PROBLEM AT NTPC BARH END.** (FAULT UNDER NTPC BARH JURISDICTION)
							0.05	0.00	1.30	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-4	LNCC	04-01-2025	05:35:00	04-01-2025	21:57:00	0.68	0.00	0.00	16.37	0.00		* TRIPPED FROM BOTH ENDS DUE TO R-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* PATNA(AFAS)-M1-FD-55.11KM, FC-7.86KA** R-PH PILOT INSULATOR DECAPPED AT LOCATION NO-2 (MULTICKT PORTION)
							0.68	0.00	0.00	16.37	0.00	100.00	
CKT	400 kV BIHARSHARIF-BALIA-1	LART	05-01-2025	04:03:00	05-01-2025	04:03:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* FAULT DETAILS-BALIA(SITE):M1-FD-63.84KM, FC-6.8KA.** Porcelain insulator (Pilot string) found de-capped at location no 464.
CKT	400 kV BIHARSHARIF-BALIA-1	OMSU	18-01-2025	09:47:00	18-01-2025	19:30:00	0.41	0.00	9.72	0.00	0.00		* S/D TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.41	0.00	9.72	0.00	0.00	100.00	
CKT	400 kV BIHARSHARIF-BALIA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-MUZAFFARPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-MUZAFFARPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-SASARAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BIHARSHARIF-SAHUPURI-ACL-CKT1	OSPD	08-01-2025	22:33:00	16-01-2025	22:16:00	7.99	0.00	0.00	0.00	191.72		* SHUTDOWN TAKEN TO ATTEND FLASHOVER IN T-SECTION OF 400KV MAIN BUS-1 <(>&<)> MAIN BUS-2 AT 400KV GIS SAHUPURI(SHUTDOWN TAKEN BY UPPCL).
							7.99	0.00	0.00	0.00	191.72	100.00	
CKT	400KV-BIHARSHARIF-SAHUPURI-ACL-CKT2	OSPD	08-01-2025	22:34:00	16-01-2025	22:17:00	7.99	0.00	0.00	0.00	191.72		* SHUTDOWN TAKEN TO ATTEND FLASHOVER IN T-SECTION OF 400KV MAIN BUS-1 <(>&<)> MAIN BUS-2 AT 400KV GIS SAHUPURI(SHUTDOWN TAKEN BY UPPCL).
							7.99	0.00	0.00	0.00	191.72	100.00	
CKT	400 kV CHAIBASA-ROURKELA-1	OMSU	22-01-2025	09:40:00	22-01-2025	14:51:00	0.22	0.00	5.18	0.00	0.00		* SHUTDOWN TAKEN FOR REMOVAL OF TOP PHASE KITE THREAD AT LOC NO- 222 TO AVOID TRIPPING OF LINE.
							0.22	0.00	5.18	0.00	0.00	100.00	
CKT	400 kV CHAIBASA-ROURKELA-2	OSPT	28-01-2025	09:21:00	28-01-2025	23:22:00	0.58	14.02	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR LINE BAY AMP ALONG WITH LINE REACTOR BAY AMP WORK AT ROURKELA SS (SHUTDOWN TAKEN BY ODISHA)
							0.58	14.02	0.00	0.00	0.00	98.12	
CKT	400kV CHANDAUTI NABINAGAR 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHANDAUTI NABINAGAR 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHANDWA-GAYA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHANDWA-GAYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DHANBAD- MAITHON RB 1(MRB LILO)	OMSU	10-01-2025	17:10:00	10-01-2025	18:28:00	0.05	0.00	1.30	0.00	0.00		* TRIPPED DUE TO DUE TO DC SUPPLY FAILURE OF REL650 RELAY AT MPL END AND DT RECEIVED AT DHANBAD END FROM MPL END.* LINE TRIPPED DUE TO PROBLEM AT MPL END.
							0.05	0.00	1.30	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV DHANBAD- MAITHON RB 2(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA CHANDAUTI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA CHANDAUTI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA MAITHON-1	LNCC	21-01-2025	09:50:00	21-01-2025	22:09:00	0.51	0.00	0.00	12.32	0.00		* S/D TAKEN FOR REPLACEMENT OF FLASHED INSULATOR WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.51	0.00	0.00	12.32	0.00	100.00	
CKT	400kV GAYA MAITHON-2	LNCC	22-01-2025	09:37:00	22-01-2025	20:22:00	0.45	0.00	0.00	10.75	0.00		* S/D TAKEN FOR REPLACEMENT OF FLASHED INSULATOR TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.45	0.00	0.00	10.75	0.00	100.00	
CKT	400 kV TATA DVC-BARIPADA-1	OMSU	09-01-2025	09:31:00	09-01-2025	19:30:00	0.42	0.00	9.98	0.00	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF BROKEN GLASS DISC INSULATOR DUE TO DENSE FOG . * SHUTDOWN TAKEN TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.42	0.00	9.98	0.00	0.00	100.00	
CKT	400kV JAMSHEDPUR-BARIPADA-2	OMSU	07-01-2025	09:39:00	07-01-2025	19:58:00	0.43	0.00	10.32	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.43	0.00	10.32	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-CHAIBASA-1	OMSU	10-01-2025	08:24:00	11-01-2025	00:36:00	0.68	0.00	16.20	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.68	0.00	16.20	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-CHAIBASA-2	OMSU	11-01-2025	09:32:00	11-01-2025	22:15:00	0.53	0.00	12.72	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.53	0.00	12.72	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-TATA DVC-1	OMSU	08-01-2025	09:27:00	08-01-2025	20:54:00	0.48	0.00	11.45	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
							0.48	0.00	11.45	0.00	0.00	100.00	
CKT	400 KV JAKKANPUR NABINAGAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV JAKKANPUR NABINAGAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-1	OMSU	11-01-2025	09:01:00	11-01-2025	09:18:00	0.01	0.00	0.28	0.00	0.00		* TO FACILITATE THE SD OF 400KV BARH-KAHALGAON-1 (BARH 1 AND BANKA CKT 1 IS IN SAME DIA AT KAHALGAON END. MAIN BAY OF BANKA 1 IS IN BREAKDOWN AT KAHALGAON)
							0.06	0.00	1.51	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-1	OMSU	11-01-2025	17:59:00	11-01-2025	19:13:00	0.05	0.00	1.23	0.00	0.00		* TO FACILITATE THE CHARGING OF 400KV BARH-KAHALGAON-1 (BARH 1 AND BANKA CKT 1 IS IN SAME DIA AT KAHALGAON END. MAIN BAY OF BANKA 1 IS IN BREAKDOWN AT KAHALGAON)
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	OMSU	11-01-2025	09:13:00	11-01-2025	19:12:00	0.42	0.00	9.98	0.00	0.00		* SHUTDOWN TAKEN FOR PORCELAIN TO CLR INSULATOR REPLACEMENT WORK AT MAJOR LOCATIONS TO AVOID TRIPPING OF LINE DURING BAD WEATHER.
							0.43	0.00	10.30	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	OMSU	04-01-2025	19:23:00	04-01-2025	19:42:00	0.01	0.00	0.32	0.00	0.00		* TRIPPED FROM NTPC BARH END ONLY DUE TO PROBLEM AT NTPC BARH END .** (FAULT UNDER NTPC BARH JURISDICTION)
							0.01	0.00	0.32	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-2	OSPD	01-01-2025	00:00:01	31-01-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* UPRATING OF BAY <-&-> LINE EQUIPMENTS AT NTPC KAHALGAON END* SHUTDOWN TAKEN BY NTPC KAHALGAON
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-LAKHISARAI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-LAKHISARAI-2	LNCC	09-01-2025	09:51:00	09-01-2025	22:17:00	0.52	0.00	0.00	12.43	0.00		* SHUTDOWN TAKEN FOR DECAPPED INSULATOR REPLACEMENT WORK. INSULATOR DECAPPED DUE TO FOG.
							0.52	0.00	0.00	12.43	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-MAITHON-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-MAITHON-2	OMSU	02-01-2025	09:43:00	02-01-2025	21:53:00	0.51	0.00	12.17	0.00	0.00		* SHUTDOWN TAKEN BY ER-2 FOR FIRMWARE UPGRADATION WORK AT MAITHON
							0.51	0.00	12.17	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-BIHARSHARIF-1	LNCC	06-01-2025	14:22:00	06-01-2025	20:42:00	0.26	0.00	0.00	6.33	0.00		* TRIPPED FROM BOTH ENDS DUE TO Y-N FAULT DUE TO DENSE FOG AROUND FAULT AREA. BIHARSHARIF SITE DETAILS: M1: FD=3.82KM, FC=14.5KA** Insulator Damaged at location no 273
							0.26	0.00	0.00	6.33	0.00	100.00	
CKT	400kV KODERMA(DVC)-BIHARSHARIF-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-BOKARO(JBVNL)-1	OMSU	31-01-2025	11:51:00	31-01-2025	19:00:00	0.30	0.00	7.15	0.00	0.00		* SHUTDOWN TAKEN FOR REMOVING KITE THREAD HANGING ON TOP CONDUCTOR AT SECTION 233-234
							0.30	0.00	7.15	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-BOKARO(JBVNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-GAYA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-GAYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-1	LVRD	06-01-2025	02:29:00	24-01-2025	12:35:00	18.42	0.00	0.00	0.00	442.10		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							18.42	0.00	0.00	0.00	442.10	100.00	
CKT	400kV KISHANGANJ-SAHARSA-2	LVRD	25-01-2025	00:15:00	31-01-2025	23:59:59	6.99	0.00	0.00	0.00	167.75		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							6.99	0.00	0.00	0.00	167.75	100.00	
CKT	400kV KISHANGANJ-SAHARSA-3(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-4(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LAKHISARAI-BIHARSHARIF-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LAKHISARAI-BIHARSHARIF-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LNCC	21-01-2025	00:40:00	21-01-2025	16:08:00	0.64	0.00	0.00	15.47	0.00		* TRIPPED FROM BOTH ENDS DUE TO Y-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* FAULT DETAILS-GORAKHPUR(SITE)-M1-FD-9.00KM FC-15.0KA** At Location No 912 CLR Failure occurred , heavy flashover spots found on CLR of Y - Ph. Cause of tripping is faulty insulator, Make Decosil, Year 2018.
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LNCC	07-01-2025	12:50:00	07-01-2025	17:16:00	0.19	0.00	0.00	4.43	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT WORK OF DECAPPED INSULATOR AT LOC -704 INSULATOR DECAPPED DUE TO DENSE FOG.
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LART	07-01-2025	06:30:00	07-01-2025	06:30:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* MOTIHARI END DETAILS:- M1-FD-90.9KM FC-3.35KA.* PORCELAIN INSULATOR FOUND DE-CAPPED AT LOC NO- 530.** FAULT IS IN UNDER NR3 JURISDICTION.
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LART	01-01-2025	05:49:00	01-01-2025	05:49:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULL FROM BOTH END DUE TO B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* GORAKHPUR(AFAS)-M2-FD-16.25 KM, FC-12.5 KA* MOTIHARI-M1-FD-152 KM, FC-2.04 KA* At Loc no - 888 flashover marks observed at jumper conductor , Arcing horn, and tower members.
							0.83	0.00	0.00	19.90	0.00	100.00	
CKT	400kV NABINAGAR(BRBCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NABINAGAR(BRBCL)-SASARAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAUBATPUR BALIA CKT-2	OMSU	19-01-2025	14:18:00	19-01-2025	15:48:00	0.06	0.00	1.50	0.00	0.00		* TRIPPED FROM BOTH ENDS DUE TO R-Y FAULT.* FAULT DETAILS(NAUBATPUR):- M1: FD- 147KM, IR- 3.06KA, IY- 3.01KA.** HANGING KITE FOUND BETWEEN LOCATION NO 607-608 , FLASH OVER MARKS OBSERVED IN CONDUCTOR AND SUSPENSION CLAMPS.
CKT	400kV NAUBATPUR BALIA CKT-2	LNCC	05-01-2025	09:46:00	05-01-2025	21:45:00	0.50	0.00	0.00	11.98	0.00		* SHUTDOWN TAKEN FOR DECAPPED INSULATOR REPLACEMENT DUE TO DENSE FOG AROUND FAULT AREA.** INSULATOR STRING DE-CAPPED AT LOC NO.-372
CKT	400kV NAUBATPUR BALIA CKT-2	LART	04-01-2025	02:41:00	04-01-2025	02:41:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* FAULT DETAILS-BALIA-(SITE)-M1-FD-95.7KM, FC-4.18KA, M2-FD-99KM, FC-4.14KA, NAUBATPUR(SITE)-M1-FD-46.6KM, FC-5.46KA, M2-FD-46.48KM, F= C-5.560KA.* Insulator string de-capped at Loc No.-372
							0.56	0.00	1.50	11.98	0.00	100.00	
CKT	400kV PATNA-BALIA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-BALIA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-BALIA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-JAKKANPUR CKT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-JAKKANPUR CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-NAUBATPUR CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-SAHARSA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATNA-SAHARSA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-DHANBAD-1(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-DHANBAD-2(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-MAITHON-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-RAGHUNATHPUR(DVC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-NEW RANCHI-1	OSPT	07-01-2025	15:35:00	07-01-2025	21:15:00	0.24	5.67	0.00	0.00	0.00		* SHUTDOWN FOR RECTIFICATION OF FAULTY M2 RELAY AT NEW RANCHI END.
							0.24	5.67	0.00	0.00	0.00	99.24	
CKT	400kV RANCHI-NEW RANCHI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-NEW RANCHI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-NEW RANCHI 4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-ROURKELA-1	LCSD	01-01-2025	00:00:01	15-01-2025	23:01:00	14.96	0.00	0.00	0.00	359.02		* FOR BAY UPGRADATION WORKS AT ROURKELA UNDER OH02 PACKAGE
							14.96	0.00	0.00	0.00	359.02	100.00	
CKT	400kV RANCHI-ROURKELA-2	LCSD	30-01-2025	21:27:00	31-01-2025	23:59:59	1.11	0.00	0.00	0.00	26.55		* BAY UPGRADING WORK AT ROURKELA BY ODISHA PROJECT (UNDER OH-02 PACKAGE)
CKT	400kV RANCHI-ROURKELA-2	OMSU	18-01-2025	09:22:00	18-01-2025	16:53:00	0.31	0.00	7.52	0.00	0.00		* TO FACILITATE SWAPPING OF 400KV-JHARSUGUDA-ROURKELA-3 WITH 400KV-JHARSUGUDA-ROURKELA-4 AT MULTI CIRCUIT TOWER (S/D TAKEN BY ODISHA PROJECT)
							1.42	0.00	7.52	0.00	26.55	100.00	
CKT	400kV RAGHUNATHPUR(DVC)-MAITHON-1	OSPD	07-01-2025	10:07:00	07-01-2025	18:27:00	0.35	0.00	0.00	0.00	8.33		* SHUTDOWN TAKEN FOR AMP WORK BY DVC
							0.35	0.00	0.00	0.00	8.33	100.00	
CKT	400kV NEW RANCHI-CHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW RANCHI-CHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASARAM-ALLAHABAD	LNCC	07-01-2025	00:32:00	08-01-2025	19:36:00	1.79	0.00	0.00	43.07	0.00		* TRIPPED FROM BOTH ENDS DUE TO B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* ALLAHABAD (SITE) M1-FC-16.94KA,FD-13.55KM, M2-FC-16.56KA,FD-13.84KM** FAULT IS UNDER NR3 JURISDICTION (INSULATOR DECAPPED AT LOCATION NO 530)
CKT	400kV SASARAM-ALLAHABAD	OSPT	06-01-2025	08:00:00	06-01-2025	22:00:00	0.58	14.00	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR LINE MAINTENANCE WORK.
							2.37	14.00	0.00	43.07	0.00	98.00	
CKT	400kV DALTONGANJ- SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DALTONGANJ-SASARAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SAHARSA-DARBHANGA-1(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SAHARSA-DARBHANGA-2(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV SITAMARHI DHALKEBAR 1 (INDIA PORTI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV SITAMARHI DHALKEBAR2 (INDIA PORTIO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASARAM-VARANASI	OSPT	02-01-2025	08:37:00	02-01-2025	19:48:00	0.47	11.18	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR LINE MAINTENANCE WORK BY NR-3
							0.47	11.18	0.00	0.00	0.00	98.50	
CKT	765kV GAYA-BALIA	LART	03-01-2025	06:47:00	03-01-2025	06:47:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO BIRD DEFECACTION AROUND FAULT AREA . * FAULT DETAILS-GAYA-(SITE)-M1-FD-161.2KM, FC-3.95KA** HEAVY BIRD DROPPING FOUND AT LOC NO. 414
CKT	765kV GAYA-BALIA	OMSU	04-01-2025	11:10:00	04-01-2025	16:06:00	0.21	0.00	4.93	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK DUE TO BIRD DEFECACTION AROUND FAULT AREA TO AVOID TRIPPING OF LINE DURING FOGGY WEATHER.
CKT	765kV GAYA-BALIA	LART	03-01-2025	05:23:00	03-01-2025	05:23:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO BIRD DEFECACTION AROUND FAULT AREA . * FAULT DTAILS-GAYA(SITE)-M1-FD-150.1KM, FC-3.98KA** HEAVY BIRD DROPPING FOUND AT LOC NO. 414
CKT	765kV GAYA-BALIA	LART	03-01-2025	07:20:00	03-01-2025	07:20:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO BIRD DEFECACTION AROUND FAULT AREA . * FAULT DETAILS-GAYA-(SITE)-M1-FD-158.5KM, FC-3.97KA** HEAVY BIRD DROPPING FOUND AT LOC NO. 414
CKT	765kV GAYA-BALIA	LART	03-01-2025	06:40:00	03-01-2025	06:40:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO BIRD DEFECACTION AROUND FAULT AREA . . * FAULT DTAILS-GAYA-(SITE)-M1-FD-149.5KM, FC-3.97KA** HEAVY BIRD DROPPING FOUND AT LOC NO. 414
							0.21	0.00	4.93	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-1	LART	15-01-2025	02:37:00	15-01-2025	02:37:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL ROM BOTH END B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* GAYA DETAILS: M1: FC=5.95KA, FD=84.3KM, M2: FC=5.95KA, FD=83.3KM.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-2	LART	17-01-2025	11:05:00	17-01-2025	11:05:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT DUE TO DENSE FOG AROUND FAULT AREA.* GAYA(SITE)-M1:FD-59.4KM, FC-7.02KA, M2: 58.75KM FC-6.91KA
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SASARAM-FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF BIHARSHARIFF-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF BIHARSHARIFF-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PURNEA-2 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF LAKHISARAI-2 AT BIHARSHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF SASARAM-1 AT BIHARSHARIF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF VARANASI-2 AT BIHARSHARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PURNEA-1 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF VARANASI-1 AT BIHARSHARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF BALIA AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
VALVE HALL	HVDC BTB SASARAM	OMSU	09-01-2025	12:10:00	09-01-2025	17:13:00	0.21	0.00	5.05	0.00	0.00		* TRIPPED DUE TO BIRD STRIKED IN Y PH FILTER 53 IN NORTH SIDE AND SOME CAPACITORS SEEMS DAMAGED/OIL LEAKAGE.
							0.21	0.00	5.05	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-1 AT ARA	OMSU	28-01-2025	09:15:00	28-01-2025	14:12:00	0.21	0.00	4.95	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
XMER	100MVA,220/132KV ICT-1 AT ARA	OMSU	16-01-2025	13:29:00	16-01-2025	18:19:00	0.20	0.00	4.83	0.00	0.00		* BUS BAR RELAY RETROFITTING WORK AT ARA SS.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.41	0.00	9.78	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-2 AT ARA	OMSU	17-01-2025	09:02:00	17-01-2025	14:05:00	0.21	0.00	5.05	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
XMER	100MVA,220/132KV ICT-2 AT ARA	OMSU	30-01-2025	09:24:00	30-01-2025	12:46:00	0.14	0.00	3.37	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH. REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.35	0.00	8.42	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-3 AT ARA	OMSU	17-01-2025	14:30:00	17-01-2025	18:06:00	0.15	0.00	3.60	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
XMER	160MVA,220/132KV ICT-3 AT ARA	OMSU	30-01-2025	13:04:00	30-01-2025	19:14:00	0.26	0.00	6.17	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.41	0.00	9.77	0.00	0.00	100.00	
XMER	200MVA,220/132KV ICT-4 AT ARA	OMSU	18-01-2025	11:34:00	18-01-2025	14:47:00	0.13	0.00	3.22	0.00	0.00		* FOR BUS BAR RETROFITTING WORK AT ARRAH.* REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
XMER	200MVA,220/132KV ICT-4 AT ARA	OMSU	28-01-2025	14:45:00	28-01-2025	16:45:00	0.08	0.00	2.00	0.00	0.00		* FOR BUS BAR RELAY RETROFITTING WORK AT ARRAH. REPLACEMENT OF ELECTROMECHANICAL RELAY WITH NUMERICAL RELAY FOR PROTECTION SYSTEM PERFORMANCE IMPROVEMENT.
							0.21	0.00	5.22	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/132KV ICT-3 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT BIHARSHARIFF	OSPT	20-01-2025	09:37:00	20-01-2025	16:22:00	0.28	6.75	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.28	6.75	0.00	0.00	0.00	99.09	
XMER	315MVA,400/220KV ICT-2 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-3 AT BIHARSHARIFF	OMSU	13-01-2025	10:32:00	13-01-2025	19:50:00	0.39	0.00	9.30	0.00	0.00		* SHUTDOWN TAKEN FOR BPI REPLACEMENT WORK AT BIHARSARIFF.* THE BPI ARE BEING REPLACED DUE TO FAILURE OF SIMILAR A LOT BPI TO PREVENT FROM FAULT AND TRIPPING.
XMER	315MVA,400/220KV ICT-3 AT BIHARSHARIFF	OMSU	14-01-2025	09:35:00	14-01-2025	19:09:00	0.40	0.00	9.57	0.00	0.00		* SHUTDOWN TAKEN FOR BPI REPLACEMENT WORK AT BIHARSARIFF.* THE BPI ARE BEING REPLACED DUE TO FAILURE OF SIMILAR A LOT BPI TO PREVENT FROM FAULT AND TRIPPING.
							0.79	0.00	18.87	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-4 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-1 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-2 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT DALANGANJ	OSPT	08-01-2025	10:05:00	08-01-2025	19:27:00	0.39	9.37	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.39	9.37	0.00	0.00	0.00	98.74	
XMER	315MVA,400/220KV ICT-2 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-3 AT GAYA	OSPT	28-01-2025	12:02:00	28-01-2025	13:37:00	0.07	1.58	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND OIL LEAKAGE NEAR THE TURRET CT OF 33 KV BUSHING IN 400/220/33kV, 500MVA ICT-3.
							0.07	1.58	0.00	0.00	0.00	99.79	
XMER	1500MVA,765/400KV ICT-3 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-4 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT JAMSHEDPUR	OSPT	09-01-2025	09:18:00	09-01-2025	19:49:00	0.44	10.52	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.44	10.52	0.00	0.00	0.00	98.59	
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OSPT	13-01-2025	09:28:00	13-01-2025	21:26:00	0.50	11.97	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.50	11.97	0.00	0.00	0.00	98.39	
XMER	500MVA,400/220KV ICT-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-1 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-2 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Jan-2025

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/132KV ICT-3 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-3 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-4 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT PATNA	OSPT	25-01-2025	09:43:00	25-01-2025	19:13:00	0.40	9.50	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
XMER	500MVA,400/220KV ICT-2 AT PATNA	OSPT	29-01-2025	19:12:00	29-01-2025	20:07:00	0.04	0.92	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND HOTSPOT IN 409-89T ISOLATOR OF 500MVA= ,400/220KV ICT-2 AT PATNA SS.
							0.44	10.42	0.00	0.00	0.00	98.60	
XMER	500MVA,400/220KV ICT-3 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-1 AT PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-2 AT PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-3 AT PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-1 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT RANCHI	OSPT	29-01-2025	09:13:00	29-01-2025	19:31:00	0.43	10.30	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.43	10.30	0.00	0.00	0.00	98.62	
XMER	315MVA,400/220KV ICT-2 AT RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-3 AT RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV,ICT-1 AT RANCHI 765KV			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV,ICT-2 AT RANCHI 765KV	OSPT	22-01-2025	11:11:00	22-01-2025	18:53:00	0.32	7.70	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND THE HOTSPOT SPOT OBSERVED IN 70689T YPH ISOLATOR OF 1500MVA,765/400KV,ICT-2 AT NEW RANCHI SS
							0.32	7.70	0.00	0.00	0.00	98.97	
XMER	1500MVA,765/400KV,ICT AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-1 AT SASARAM	OSPT	03-01-2025	10:17:00	03-01-2025	18:35:00	0.35	8.30	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.35	8.30	0.00	0.00	0.00	98.88	
XMER	500MVA,400/220KV ICT-2 AT SASARAM	OSPT	20-01-2025	10:59:00	20-01-2025	19:28:00	0.35	8.48	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.35	8.48	0.00	0.00	0.00	98.86	