

Standard of Performance data for the month of Mar-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	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							31.00	0.00	0.00	0.00	744.00	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	SNCC	21-03-2025	09:35:00	22-03-2025	23:09:00	1.57	0.00	0.00	37.57	0.00		* TRIPPED DUE TO TRIPPING OF 765KV BUS-1 AND BUS-2 DUE TO Y-PH CT BLAST OF 710BAY AT NEW RANCHI.* TRIPPING OCCURED DUE TO STRONG WINDS WITH HEAVY RAINFALL, SEVERE THUNDERSTORM WITH HAILSTORM AROND FAULT AREA AT NEW RANCHI.
BSR	240MVAR,BUS REACTOR-1 AT RANCHI 765	OSPT	03-03-2025	11:24:00	03-03-2025	18:16:00	0.29	6.87	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK OF BUS-REACTOR AT NEW RANCHI
							1.86	6.87	0.00	37.57	0.00	99.03	
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	SNCC	21-03-2025	09:35:00	21-03-2025	12:53:00	0.14	0.00	0.00	3.30	0.00		* TRIPPED DUE TO TRIPPING OF 765KV BUS-1 AND BUS-2 DUE TO Y-PH CT BLAST OF 710BAY AT NEW RANCHI.* TRIPPING OCCURED DUE TO STRONG WINDS WITH HEAVY RAINFALL, SEVERE THUNDERSTORM WITH HAILSTORM AROND FAULT AREA AT NEW RANCHI.
							0.14	0.00	0.00	3.30	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SASARAM	SVRD	01-03-2025	00:00:01	27-03-2025	21:50:00	26.91	0.00	0.00	0.00	645.83		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							26.91	0.00	0.00	0.00	645.83	100.00	

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BSR	330MVAR,BUS REACTOR-1 AT SASARAM	OMSU	29-03-2025	10:14:00	29-03-2025	11:09:00	0.04	0.00	0.92	0.00	0.00		* SHUTDOWN TAKEN TO FACILITATE CSD FINE TUNING WORK OF 765KV TIE BAY (708) OF 765/400KV 1500 MVA ICT-1 <->- FATHEPUR LINE AT SASARAM SS.
							0.04	0.00	0.92	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT SASARAM	SVRD	01-03-2025	00:00:01	27-03-2025	21:03:00	26.88	0.00	0.00	0.00	645.05		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							26.88	0.00	0.00	0.00	645.05	100.00	
CKT	132kV ARA-ARA(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	132kVARA-DUMRAON(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 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			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 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			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)-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 ARA-NAUBATPUR(BGCL) 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	220kV ARA-NAUBATPUR(BGCL) 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	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	12-03-2025	14:22:00	12-03-2025	18:17:00	0.16	0.00	3.92	0.00	0.00		* TRIPPED ONLY FROM GSS BODHGAYA END DUE TO FAILURE OF DISC INSULATOR OF 220KV MAIN BUS AT ONE PLACE IN B PHASE.* FAULT IS UNDER BSPTCL JURISDICTION
CKT	220kV GAYA-BODHGAYA(BSPTCL)-1	OSPD	09-03-2025	09:09:00	12-03-2025	14:19:00	3.22	0.00	0.00	0.00	77.17		* TO FACILITATE THE BUS BAR REPLACEMENT AT BODHGAYA.* (SHUTDOWN TAKEN BY BSPTCL)
							3.38	0.00	3.92	0.00	77.17	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-2	OSPD	09-03-2025	09:10:00	12-03-2025	14:20:00	3.22	0.00	0.00	0.00	77.17		* TO FACILITATE THE BUS BAR REPLACEMENT AT BODHGAYA.* (SHUTDOWN TAKEN BY BSPTCL)
CKT	220kV GAYA-BODHGAYA(BSPTCL)-2	OMSU	12-03-2025	14:22:00	12-03-2025	18:18:00	0.16	0.00	3.93	0.00	0.00		* TRIPPED ONLY FROM GSS BODHGAYA END DUE TO FAILURE OF DISC INSULATOR OF 220KV MAIN BUS AT ONE PLACE IN B PHASE.* FAULT IS UNDER BSPTCL JURISDICTION
							3.38	0.00	3.93	0.00	77.17	100.00	
CKT	220kV GAYA-DEHRI(BSPTCL)-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	220kV GAYA-DEHRI(BSPTCL)-2(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	220kV NAUBATPUR(BGCL) -KHAGAUL 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	220kV NAUBATPUR(BGCL) -KHAGAUL 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	220kV NADOKHAR DUMRAON CKT1			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 NADOKHAR DUMRAON CKT2			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	220 kV DALKHOLA-PURNEA -1	LCSD	27-03-2025	04:15:00	28-03-2025	18:46:00	1.61	0.00	0.00	0.00	38.52		* SHUTDOWN TAKEN BY ER-2 FOR RESTORATION WORK (AS PREVIOUS) BY DISMANTLING OF ERS TOWER MEANT FOR TEMPORARY ARRANGEMENT FOR SUPPLY OF POWER FROM PURNEA(PG) TO DALKHOLA(WB) UNDER ADD CAP.
							1.61	0.00	0.00	0.00	38.52	100.00	
CKT	220 kV DALKHOLA-PURNEA -2	LNCC	04-03-2025	14:03:00	04-03-2025	19:06:00	0.21	0.00	0.00	5.05	0.00		* SHUTDOWN TAKEN BY ER-2 FOR REPLACEMENT OF DAMAGED CLR INSULATOR AT ERS TOWER NO. 02 (TOP PHASE) CAUSED DUE TO LIGHTENING
CKT	220 kV DALKHOLA-PURNEA -2	LCSD	27-03-2025	04:16:00	28-03-2025	18:47:00	1.61	0.00	0.00	0.00	38.52		* SHUTDOWN TAKEN BY ER-2 FOR RESTORATION WORK (AS PREVIOUS) BY DISMANTLING OF ERS TOWER MEANT FOR TEMPORARY ARRANGEMENT FOR SUPPLY OF POWER FROM PURNEA(PG) TO DALKHOLA(WB) UNDER ADD CAP.
							1.82	0.00	0.00	5.05	38.52	100.00	
CKT	220kV PURNEA-NEW PURNEA-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 PURNEA-NEW PURNEA-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-CHANDIL(JUSNL)	OMSU	21-03-2025	10:22:00	21-03-2025	11:44:00	0.06	0.00	1.37	0.00	0.00		* TRIPPED FROM BOTH ENDS DUE TO Y-N FAULT, FAULT DETAILS.* RANCHI(SITE)-M1-FD-23.9KM, FC-6.03KA, M2: FD-26.3KM FC-5.67KA.* FAULT IS UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-CHANDIL(JUSNL)	LART	21-03-2025	15:57:00	21-03-2025	15:57:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT* RANCHI (AFAS):M1-FD-50.142KM, FC-3.742KA.* FAULT IS UNDER JUSNL JURISDICTION
							0.06	0.00	1.37	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-2	OMSU	22-03-2025	02:05:00	22-03-2025	04:07:00	0.09	0.00	2.03	0.00	0.00		* TRIPPED FROM HATIA END ONLY DUE TO BUS BAR OPERATED AT HATIA END.* FAULT IS UNDER JUSNL JURISDICTION.
							0.09	0.00	2.03	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-1	OMSU	22-03-2025	02:05:00	22-03-2025	04:14:00	0.09	0.00	2.15	0.00	0.00		* TRIPPED FROM HATIA END ONLY DUE TO BUS BAR OPERATED AT HATIA END.* FAULT IS UNDER JUSNL JURISDICTION.
							0.09	0.00	2.15	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-3	OMSU	22-03-2025	02:05:00	22-03-2025	04:08:00	0.09	0.00	2.05	0.00	0.00		* TRIPPED FROM HATIA END ONLY DUE TO BUS BAR OPERATED AT HATIA END.* FAULT IS UNDER JUSNL JURISDICTION.
							0.09	0.00	2.05	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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NEW KARMNASA(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	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	LNCC	22-03-2025	09:36:00	22-03-2025	17:03:00	0.31	0.00	0.00	7.45	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF 160KN BROKEN PORCELAIN INSULATOR DUE TO THUNDERSTORM AND LIGHTENING AT MULTI CKT TOWER-02 .
							0.31	0.00	0.00	7.45	0.00	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	LNCC	23-03-2025	09:49:00	23-03-2025	17:51:00	0.34	0.00	0.00	8.03	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF 160KN BROKEN PORCELAIN INSULATOR DUE TO THUNDERSTORM AND LIGHTENING AT MULTI CKT TOWER-02 .
							0.34	0.00	0.00	8.03	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-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 BARH(NTPC)-PATNA-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)-PATNA-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 BARH(NTPC)-PATNA-4	LNCC	23-03-2025	09:40:00	23-03-2025	17:43:00	0.34	0.00	0.00	8.05	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF 160KN BROKEN PORCELAIN INSULATOR DUE TO THUNDERSTORM AND LIGHTENING AT MULTI CKT TOWER-02 .
							0.34	0.00	0.00	8.05	0.00	100.00	
CKT	400 kV BIHARSHARIF-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	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			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-CKT2			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 CHAIBASA-ROURKELA-1	LCSD	07-03-2025	09:34:00	29-03-2025	18:25:00	22.37	0.00	0.00	0.00	536.85		* SHUTDOWN TAKEN FOR BAY UPGRADING WORK AT ROURKELA BY ODISHA PROJECT (UNDER OH-02 PACKAGE)
							22.37	0.00	0.00	0.00	536.85	100.00	
CKT	400 kV CHAIBASA-ROURKELA-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 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	OSPD	26-03-2025	11:15:00	26-03-2025	19:53:00	0.36	0.00	0.00	0.00	8.63		* ANNUAL TESTING <(>&<)> MAINTENANCE WORK AT NABINAGAR NPGC.* (S/D TAKEN BY NPGC)
CKT	400kV CHANDAUTI NABINAGAR 2	OSPD	27-03-2025	08:12:00	28-03-2025	21:28:00	1.55	0.00	0.00	0.00	37.27		* SHUTDOWN TAKEN FOR MAINTENANCE WORK AT NABINAGAR NPGC.* (SHUTDOWN TAKEN BY NPGC)
							1.91	0.00	0.00	0.00	45.90	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)			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 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			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-2	LART	20-03-2025	14:50:00	20-03-2025	14:50:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* GAYA(SITE): M1-FD-140KM, FC-2.29KA, M2-FD-150.4KM, FC-2.62KA.* FLASHOVER FOUND BETWEEN ARCING HORN AND CC RING AT LOC NO- 299
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 kV TATA DVC-BARIPADA-1	OSPD	07-03-2025	09:17:00	07-03-2025	18:39:00	0.39	0.00	0.00	0.00	9.37		* SHUTDOWN TAKEN FOR OVERHEAD LINE MAINTAINANCE AND RELAY TESTING BY DVC
							0.39	0.00	0.00	0.00	9.37	100.00	
CKT	400kV JAMSHEDPUR-BARIPADA-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	400 kV JAMSHEDPUR-CHAIBASA-1	OMSU	12-03-2025	12:28:00	12-03-2025	14:07:00	0.07	0.00	1.65	0.00	0.00		* LINE TRIPPED FROM BOTH ENDS DUE TO R-N FAULT DUE TO FOREST FIRE IN SECTION 14-18.* JAMSHEDPUR(SITE)-M2: FD-5.61KM FC-13.42KA* CHAIBASA(SITE) -M2: :FD-43.357KM FC-7.027KA
CKT	400 kV JAMSHEDPUR-CHAIBASA-1	OMSU	03-03-2025	09:45:00	03-03-2025	15:31:00	0.24	0.00	5.77	0.00	0.00		* SHUTDOWN TAKEN FOR REMOVAL OF KITE THREAD FROM R <(>&<)> Y PHASE CONDUCTOR AT LOC 24 TO AVOID TRIPPING
							0.31	0.00	7.42	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-CHAIBASA-2	OSPT	17-03-2025	15:35:00	17-03-2025	21:14:00	0.24	5.65	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENDING BURNT CONTACT OF 41489B ISOLATOR AT JAMSHEDPUR.
							0.24	5.65	0.00	0.00	0.00	99.24	
CKT	400 kV JAMSHEDPUR-TATA 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	400 KV JAKKANPUR NABINAGAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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 certifyn	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV JAKKANPUR NABINAGAR-2	OSPD	19-03-2025	08:54:00	19-03-2025	20:48:00	0.50	0.00	0.00	0.00	11.90		* SHUTDOWN TAKEN FOR MAINTENANCE WORK AT NABINAGAR.* (SHUTDOWN TAKEN BY NPGC)
CKT	400 KV JAKKANPUR NABINAGAR-2	OSPD	18-03-2025	08:20:00	18-03-2025	21:06:00	0.53	0.00	0.00	0.00	12.77		* SHUTDOWN TAKEN FOR MAINTANTANCE WORK AT NABINAGAR.* SHUTDOWN TAKEN BY NPGC
							1.03	0.00	0.00	0.00	24.67	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-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)-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			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)-2	OSPD	01-03-2025	00:00:01	31-03-2025	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	OSPD	20-03-2025	05:03:00	20-03-2025	11:59:00	0.29	0.00	0.00	0.00	6.93		* SHUTDOWN TAKEN FOR TEED PROTECTION CHECKING AT KAHALGAON NTPC END. SHUTDOWN TAKEN BY KAHALGAON NTPC.
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-1	OSPD	21-03-2025	04:50:00	21-03-2025	11:30:00	0.28	0.00	0.00	0.00	6.67		* FOR IPS TUBE INSTALLATION AND <(>&<)> JUMPERS CONNECTION IN ISOLATOR AT KAHALGAON. SHUTDOWN TAKEN BY NTPC KAHALGAON.
							0.57	0.00	0.00	0.00	13.60	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			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-1	LCSD	31-03-2025	10:14:00	31-03-2025	17:20:00	0.30	0.00	0.00	0.00	7.10		* SD TAKEN BY ER-II FOR COMMISSIONING OF NGR WITH 63 MVAR LINE REACTOR AT MAITHON END UNDER CONSTRUCTION PACKAGE ERSS-XXXI.
CKT	400kV KAHALGAON(NTPC)-MAITHON-1	LCSD	30-03-2025	10:27:00	30-03-2025	19:27:00	0.38	0.00	0.00	0.00	9.00		* SD TAKEN BY ER-II FOR COMMISSIONING OF NGR WITH 63 MVAR LINE REACTOR AT MAITHON END UNDER CONSTRUCTION PACKAGE ERSS-XXXI.
							0.68	0.00	0.00	0.00	16.10	100.00	
CKT	400kV KAHALGAON(NTPC)-MAITHON-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)-BIHARSHARIF-1	LNCC	05-03-2025	09:15:00	05-03-2025	20:36:00	0.47	0.00	0.00	11.35	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF BURNT INSULATOR AT LOC. 255 DAMAGED DUE TO LIGHTENING
							0.47	0.00	0.00	11.35	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			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)-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	LART	20-03-2025	10:41:00	20-03-2025	10:41:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO Y-N FAULT DUE TO THUNDERSTORM AND LIGHTENING. GAYA(AFAS)-M1-FD-63.78KM FC-5.56KA M2-FD-63.78KM FC-5.56KA. GAYA(SITE)-FD-63.9KM, FC-5.39KA. * FLASHOVER BETWEEN MIDDLE PHASE CONDUTOR AND INSULATOR DISC NEAR YOKE AT LOC-80(QB+Q) MULTI CKT TOWER
							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	05-03-2025	13:25:00	30-03-2025	18:06:00	25.20	0.00	0.00	0.00	604.68		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC. VOL. CHANGE:- KISHANGANJ END 420KV TO 416KV <(>&<)> SAHARSA END 416KV TO 414KV
							25.20	0.00	0.00	0.00	604.68	100.00	
CKT	400kV KISHANGANJ-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 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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-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 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			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-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	

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

[illegible]

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
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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-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	63MVAR,SWLR OF PURNEA-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	
LNR	50MVAR,SWLR OF GORAKHPUR-2 AT MUZAFFARPU			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	63MVAR,SWLR OF PURNEA-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	
LNR	63MVAR,SWLR OF GORAKHPUR-1 AT MUZAFFARPU			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 JAKKANPUR-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	
LNR	80MVAR,SWLR OF NABINAGAR-2 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	
LNR	125MVAR,SWLR OF BARH-2 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	
LNR	80MVAR,SWLR OF BARH-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	
LNR	63MVAR,SWLR OF KISHANGANJ-1 AT N.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	
LNR	63MVAR,SWLR OF MUZAFFARPUR-2 AT N.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	
LNR	63MVAR,SWLR OF MUZAFFARPUR-1 AT N.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	
LNR	80MVAR,SWLR OF FARAKKA AT N.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	
LNR	80MVAR,SWLR OF GOKARNA AT N.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	
LNR	50MVAR,SWLR OF DHANBAD-1 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	
LNR	50MVAR,SWLR OF DHANBAD-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	
LNR	240MVAR,SWLR OF DHARAMJAYGARH-1 AT N.RAN			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,SWLR OF DHARAMJAYGARH-2 AT N.RAN			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,SWLR OF MEDNIPUR-1 AT N.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	
LNR	240MVAR,SWLR OF MEDNIPUR-2 AT N.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	
LNR	50MVAR,SWLR OF VARANASI-1 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	
LNR	HVDC- PUSAULI SWITCHABLE LINE REACTOR			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	330MVAR,SWLR OF FATEHPUR 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	
LNR	63MVAR,SWLR OF ALLAHABAD 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	
LNR	PUSAULI SARNATH_LINE_REACTOR_CWL39			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	63MVAR,SWLR OF BIHARSHARIFF-1 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	
LNR	63MVAR,SWLR OF BIHARSHARIFF-2 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	
STATCOM	-200/+200 MVAR STATCOM 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	
STATCOM	-300/+300 MVAR STATCOM AT RANCHI 765	OSPT	28-03-2025	10:31:00	28-03-2025	19:37:00	0.38	9.10	0.00	0.00	0.00		* TO FACILITATE THE SHUTDOWN OF COUPLING TRANSFORMER AND AMP WORK AT NEW RANCHI.
							0.38	9.10	0.00	0.00	0.00	98.78	
VALVE_HALL	HVDC BTB 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	

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 certifyn	Detailed Reasons for Outage
XMER	100MVA,220/132KV ICT-1 AT ARA	OSPT	07-03-2025	09:26:00	07-03-2025	17:28:00	0.34	8.03	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ICT AMP WORK AT ARRAH (PG)
							0.34	8.03	0.00	0.00	0.00	98.92	
XMER	100MVA,220/132KV ICT-2 AT ARA	OSPT	08-03-2025	09:18:00	08-03-2025	18:19:00	0.38	9.02	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ICT AMP WORK AT ARRAH (PG)
							0.38	9.02	0.00	0.00	0.00	98.79	
XMER	160MVA,220/132KV ICT-3 AT ARA	OSPT	22-03-2025	09:24:00	22-03-2025	20:28:00	0.46	11.07	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.46	11.07	0.00	0.00	0.00	98.51	
XMER	200MVA,220/132KV ICT-4 AT ARA	OSPT	28-03-2025	11:38:00	28-03-2025	13:21:00	0.07	1.72	0.00	0.00	0.00		* TO ATTEND HOTSPOT OBSERVED AT B -PHASE 220KV SIDE TRANSFORMER SIDE ISOLATOR (20389T) OF ICT-IV BAY AT ARA SUBSTATION.
							0.07	1.72	0.00	0.00	0.00	99.77	
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			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 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			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 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			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 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			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-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			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 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	500MVA,400/220KV ICT-1 AT KISHENGANJ	OSPT	06-03-2025	09:40:00	06-03-2025	17:57:00	0.35	8.28	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ICT AMP WORK AT KISHANGANJ
							0.35	8.28	0.00	0.00	0.00	98.89	
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		
							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	OSPT	25-03-2025	11:16:00	25-03-2025	19:27:00	0.34	8.18	0.00	0.00	0.00		* TO LEAKAGE ARREST IN TRANSFORMER AT MUZAFFARPUR
							0.34	8.18	0.00	0.00	0.00	98.90	
XMER	315MVA,400/220KV ICT-2 AT MUZAFFARPUR	OSPT	26-03-2025	10:26:00	26-03-2025	18:38:00	0.34	8.20	0.00	0.00	0.00		* SHUTDOWN TAKEN TO LEAKAGE ARREST IN TRANSFORMER AT MUZAFFARPUR.
							0.34	8.20	0.00	0.00	0.00	98.90	
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			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	

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

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