

Standard of Performance data for the month of Nov-2024

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	SVRD	01-11-2024	00:00:01	15-11-2024	23:45:00	14.99	0.00	0.00	0.00	359.75		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC.
							14.99	0.00	0.00	0.00	359.75	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	01-11-2024	00:00:01	18-11-2024	23:04:00	17.96	0.00	0.00	0.00	431.07		* HAND TRIPPED FOR VOLTAGE REGULATION
BSR	80MVAR.BUS REACTOR-1 AT DALTANGANJ	SVRD	26-11-2024	10:03:00	29-11-2024	02:47:00	2.70	0.00	0.00	0.00	64.73		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							20.66	0.00	0.00	0.00	495.80	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	SVRD	01-11-2024	00:00:01	24-11-2024	05:15:00	23.22	0.00	0.00	0.00	557.25		* H/T ON VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC.
							23.22	0.00	0.00	0.00	557.25	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	SVRD	01-11-2024	00:00:01	07-11-2024	04:43:00	6.20	0.00	0.00	0.00	148.72		* HAND TRIPPED FOR VOLTAGE REGULATION
							6.20	0.00	0.00	0.00	148.72	100.00	
BSR	125MVAR.BUS REACTOR-2 AT MUZAFFARPUR	SVRD	01-11-2024	00:00:01	15-11-2024	23:25:00	14.98	0.00	0.00	0.00	359.42		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							14.98	0.00	0.00	0.00	359.42	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	01-11-2024	00:00:01	30-11-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							30.00	0.00	0.00	0.00	720.00	100.00	
BSR	330MVAR.BUS REACTOR-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	
BSR	125MVAR.BUS REACTOR-2 AT SASARAM	SVRD	09-11-2024	09:47:00	30-11-2024	23:59:59	21.59	0.00	0.00	0.00	518.22		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							21.59	0.00	0.00	0.00	518.22	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	OMSU	26-11-2024	21:30:00	26-11-2024	22:38:00	0.05	0.00	1.13	0.00	0.00		* TRIPPED FROM BOTH ENDS DUE TO R-N FAULT. ARA SITE DETAILS: FC=2.73KA, FD=24.7KM.* FAULT IS UNDER BSPTCL JURISDICTION
							0.05	0.00	1.13	0.00	0.00	100.00	

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CKT	132kV DEHRI(BSPTCL)-KUDRA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	132kV KUDRA(BSPTCL)-SASARAM-1			00:00:00		00:00:00	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	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	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	100.00	
CKT	132kV SASARAM-MOHANIA(BSPTCL)	OSPT	25-11-2024	10:38:00	25-11-2024	16:53:00	0.26	6.25	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
CKT	220kV ARA-DUMRAON(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.13	
CKT	220kV ARA-DUMRAON(BSPTCL)-2			00:00:00		00:00:00	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	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-2	OSPT	01-11-2024	11:48:00	01-11-2024	21:18:00	0.40	9.50	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENDING HOT SPOT AT TERMINAL CONNECTOR(TOWARDS LINE SIDE) OF B-PH CT AT ARRAH SS.
CKT	220kV DEHRI(BSPTCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.68	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	100.00	
CKT	220kV NAUBATPUR(BGCL) -KHAGAUL CKT-1	OSPT	16-11-2024	11:13:00	16-11-2024	19:02:00	0.33	7.82	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK AT KHAGAUL END
CKT	220kV NAUBATPUR(BGCL) -KHAGAUL CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.91	
CKT	220kV NADOKHAR DUMRAON CKT1			00:00:00		00:00:00	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	100.00	
CKT	220 kV DALKHOLA-PURNEA -1	OSPT	01-11-2024	14:23:00	01-11-2024	15:35:00	0.05	1.20	0.00	0.00	0.00		* FOR ATTENDING OIL LEAKAGE IN Y PHASE CT AT DHALKOLA END* (SD TAKEN BY ER-2)
CKT	220 kV DALKHOLA-PURNEA -1	OMSU	30-11-2024	10:02:00	30-11-2024	13:08:00	0.13	0.00	3.10	0.00	0.00		* TRIPPED FROM DALKHOLA END ONLY DUE TO EXTERNAL FAULT. NO EVENT OBSERVED AT PURNEA SS.
CKT	220 kV DALKHOLA-PURNEA -1	OMSU	06-11-2024	11:54:00	06-11-2024	13:16:00	0.06	0.00	1.37	0.00	0.00		* TRIPPED DUE TO B-N FAULT. FAULT DETAILS -PURNEA-M1- FD-4.3KM, FC-7KA.* HANGING KITE WITH CHINESE THREAD ON BOTTOM JUMPER (B-PHASE AT LOC NO. 109 WHICH IS 3.55KM FROM PURNEA SS
CKT	220 kV DALKHOLA-PURNEA -2	OMSU	30-11-2024	10:02:00	30-11-2024	13:09:00	0.24	1.20	4.47	0.00	0.00	99.83	
CKT	220kV PURNEA-NEW PURNEA-1			00:00:00		00:00:00	0.13	0.00	3.12	0.00	0.00	100.00	* TRIPPED FROM DALKHOLA END ONLY DUE TO EXTERNAL FAULT. NO EVENT OBSERVED AT PURNEA SS.
CKT	220kV PURNEA-NEW PURNEA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-CHANDIL(JUSNL)			00:00:00		00:00:00	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	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-3			00:00:00		00:00:00	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	100.00	
CKT	220kV SASARAM-NADOKHAR(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NEW KARMNASHA(BSPTCL)			00:00:00		00:00:00	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	100.00	
CKT	400kV BANKA BIHARSARIF-2	OMSU	30-11-2024	10:56:00	30-11-2024	19:38:00	0.36	0.00	8.70	0.00	0.00		* FOR REMOVING OF FOREIGN MATERIALS (KITE) AT LOC NO – 37/99, 206, 213 ETC
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	OMSU	24-11-2024	08:02:00	24-11-2024	18:29:00	0.44	0.00	10.45	0.00	0.00	100.00	* SHUTDOWN TAKEN FOR INSULATOR REPLACEMENT AT MAJOR CROSSINGS
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	LNCC	04-11-2024	06:56:00	04-11-2024	10:49:00	0.16	0.00	0.00	3.88	0.00		* SHUTDOWN TAKEN TO REPLACE DE-CAPPED INSULATOR AT LOCATION NO-163
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	OSPD	11-11-2024	08:31:00	11-11-2024	18:17:00	0.41	0.00	0.00	0.00	9.77		* SHUTDOWN TAKEN FOR LINE BAY AMP WORK AT NTPC BARH.
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	OMSU	25-11-2024	08:15:00	25-11-2024	18:33:00	0.43	0.00	10.30	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR REPLACEMENT WORK AT MAJOR CROSSINGS
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	LNCC	03-11-2024	16:12:00	03-11-2024	17:06:00	0.04	0.00	0.00	0.90	0.00		* TRIPPED FROM BOTH ENDS DUE TO B-N FAULT .FAULT DETAILS MOTIHARI(SITE)-M1: FD-159.93KM FC-2.17KA. DE-CAPPED INSULATOR AT LOCATION NO-163.
CKT	400kV BARH(NTPC)-PATNA-1	OMSU	19-11-2024	08:34:00	19-11-2024	18:31:00	1.04	0.00	10.30	4.78	9.77	100.00	
CKT	400kV BARH(NTPC)-PATNA-1	OMSU	20-11-2024	11:54:00	20-11-2024	15:33:00	0.42	0.00	9.95	0.00	0.00		* SHUTDOWN TAKEN FOR CLEANING OF PORCELAIN INSULATOR
CKT	400kV BARH(NTPC)-PATNA-2	OMSU	20-11-2024	08:07:00	20-11-2024	18:38:00	0.15	0.00	3.65	0.00	0.00		* SHUTDOWN TAKEN FOR KITE THREAD REMOVAL FROM MULTI CKT TOWER-1
CKT	400kV BARH(NTPC)-PATNA-3			00:00:00		00:00:00	0.57	0.00	13.60	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-2			00:00:00		00:00:00	0.44	0.00	10.52	0.00	0.00		* SHUTDOWN TAKEN FOR CLEANING OF PORCELAIN INSULATOR
CKT	400kV BARH(NTPC)-PATNA-3			00:00:00		00:00:00	0.44	0.00	10.52	0.00	0.00	100.00	

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							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-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	400 kV BIHARSHARIF-BALIA-1	OMSU	27-11-2024	08:32:00	27-11-2024	19:20:00	0.45	0.00	10.80	0.00	0.00		* SHUTDOWN TAKEN FOR CLEANING OF PORCELAIN INSULATOR
							0.45	0.00	10.80	0.00	0.00	100.00	
CKT	400 kV BIHARSHARIF-BALIA-2	OMSU	28-11-2024	09:28:00	28-11-2024	20:15:00	0.45	0.00	10.78	0.00	0.00		* FOR CLEANING OF PORCELAIN INSULATOR.
							0.45	0.00	10.78	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	OMSU	16-11-2024	09:22:00	16-11-2024	19:02:00	0.40	0.00	9.67	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK
							0.40	0.00	9.67	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-SASARAM-1	OMSU	25-11-2024	10:42:00	25-11-2024	18:38:00	0.33	0.00	7.93	0.00	0.00		* FOR BUSHING ERECTION WORK AFTER LINE REACTOR OVERHAULING.
CKT	400kV BIHARSHARIF-SASARAM-1	OMSU	20-11-2024	09:45:00	20-11-2024	19:40:00	0.41	0.00	9.92	0.00	0.00		* SHUTDOWN TAKEN TO FACILITATE LINE REACTOR MAINTENANCE WORK AT PUSAULI
							0.74	0.00	17.85	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			00:00:00		00:00:00	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-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			00:00:00		00:00:00	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)			00:00:00		00:00:00	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	LCSD	21-11-2024	09:11:00	21-11-2024	21:36:00	0.52	0.00	0.00	0.00	12.42		* SHUTDOWN TAKEN FOR TIE BAY A/R RETROFITTING WORKS AT MAITHON BY ER-2
							0.52	0.00	0.00	0.00	12.42	100.00	
CKT	400kV GAYA MAITHON-2	OMSU	14-11-2024	08:07:00	15-11-2024	19:14:00	1.46	0.00	35.12	0.00	0.00		* FOR CLEARANCE RECTIFICATION IN TOUGH TERRAIN IN DEEP FOREST AND HILLY AREA.
							1.46	0.00	35.12	0.00	0.00	100.00	
CKT	400 kV TATA DVC-BARIPADA-1	OSPD	09-11-2024	09:10:00	09-11-2024	20:30:00	0.47	0.00	0.00	0.00	11.33		* SHUTDOWN TAKEN FOR OVERHEAD LINE MAINTENANCE <*> INSULATOR CLEANING JOB.(S/D TAKEN BY DVC)
							0.47	0.00	0.00	0.00	11.33	100.00	
CKT	400kV JAMSHEDPUR-BARIPADA-2	OSPT	08-11-2024	17:43:00	08-11-2024	21:36:00	0.16	3.88	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND HOTSPOT IN LINE ISOLATOR AT BARIPADA SS.* SHUTDOWN TAKEN BY ODISHA
							0.16	3.88	0.00	0.00	0.00	99.46	
CKT	400 kV JAMSHEDPUR-CHAIBASA-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 JAMSHEDPUR-CHAIBASA-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-TATA DVC-1	OSFD	12-11-2024	11:37:00	12-11-2024	12:46:00	0.05	0.00	0.00	0.00	1.15		* SHUTDOWN TAKEN FOR BIRD NEST REMOVAL IN GANTRY PORTION ON TOP OF SUSPENSION INSULATOR STRING AT TISCO END. S/D TAKEN BY TISCO.
							0.05	0.00	0.00	0.00	1.15	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	OSPD	27-11-2024	12:06:00	27-11-2024	14:58:00	0.12	0.00	0.00	0.00	2.87		* PMU RECTIFICATION WORK AT JAKKANPUR END.
							0.12	0.00	0.00	0.00	2.87	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-1	OMSU	06-11-2024	15:31:00	06-11-2024	16:52:00	0.06	0.00	1.35	0.00	0.00		* SHUTDOWN TAKEN TO FACILITATE THE CHARGING OF 400KV KAHALGAON BARH-1
CKT	400kV KAHALGAON(NTPC)-BANKA-1	OMSU	06-11-2024	12:37:00	06-11-2024	13:11:00	0.02	0.00	0.57	0.00	0.00		* SHUTDOWN TAKEN TO FACILITATE THE SHUTDOWN OF 400KV KAHALGAON BARH-1
CKT	400kV KAHALGAON(NTPC)-BANKA-1	OMSU	05-11-2024	23:47:00	06-11-2024	02:58:00	0.13	0.00	3.18	0.00	0.00		* TRIPPED ONLY FROM KAHALGAON END DUE TO TRIPPING OF TIE CB AS MAIN CB OF BANKA CKT-1 IS WAS NOT IN SERVICE AT KAHALGAON END.* TRIPPING OCCURED DUE TO PROBLEM AT KAHALGAON NTPC END
							0.21	0.00	5.10	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-2	OMSU	29-11-2024	08:39:00	29-11-2024	18:55:00	0.43	0.00	10.27	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK
							0.43	0.00	10.27	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	LNCC	05-11-2024	23:47:00	06-11-2024	03:05:00	0.14	0.00	0.00	3.30	0.00		* TRIPPED DUE TO R-N FAULT. BARH END DETAILS- FD-8.72 KM, FC-22.2 KA. FLASHOVER FOUND BETWEEN ARCING HORN AND CC RING AT TL 16
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	LNCC	06-11-2024	12:42:00	06-11-2024	16:39:00	0.17	0.00	0.00	3.95	0.00		* SHUTDOWN TAKEN TO REPLACE FLASHED POLYMER INSULATOR AT TL 16* FLASHOVER FOUND BETWEEN ARCING HORN AND CC RING AT TL 16
							0.31	0.00	0.00	7.25	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-2	OSPD	18-11-2024	14:35:00	18-11-2024	21:54:00	0.31	0.00	0.00	0.00	7.32		* TO FACILITATE DISCONNECTION OF TIE BAY ISOLATOR FOR UPRATING OF* BAY AT KAHALGAON. SHUTDOWN TAKEN BY NTPC KAHALGAON
							0.31	0.00	0.00	0.00	7.32	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-1	OSPD	19-11-2024	10:37:00	19-11-2024	18:10:00	0.32	0.00	0.00	0.00	7.55		* SHUTDOWN TAKEN FOR DISCONNECTION OF TIE BAY ISOLATOR AT KAHALGAON NTPC.* SHUTDOWN TAKEN BY KAHALGAON NTPC.
							0.32	0.00	0.00	0.00	7.55	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-2	OSPD	07-11-2024	09:35:00	07-11-2024	19:04:00	0.40	0.00	0.00	0.00	9.48		* SHUTDOWN TAKEN FOR COMPLETING THE PRIMARY INJECTION AND STABILITY TEST OF CTS. SHUTDOWN TAKEN BY NTPC FARAKKA
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-2	OSPD	06-11-2024	10:05:00	06-11-2024	20:03:00	0.42	0.00	0.00	0.00	9.97		* FOR COMPLETING THE PRIMARY INJECTION AND STABILITY TEST OF CTS AT NTPC FARRAKA. SHUTDOWN TAKEN BY NTPC FARRAKA
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-2	OSPD	09-11-2024	10:02:00	09-11-2024	16:48:00	0.28	0.00	0.00	0.00	6.77		* SHUTDOWN TAKEN TO COMPLETE THE PRIMARY INJECTION AND STABILITY TEST OF CTS IN THE 400KV TIE BAY OF KHSTPP-2 AT FSTPP(S/D TAKEN BY NTPC FARRAKA)

Standard of Performance data for the month of Nov-2024

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
							1.10	0.00	0.00	0.00	26.22	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			00:00:00		00:00:00	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	LCSD	08-11-2024	09:44:00	08-11-2024	21:54:00	0.51	0.00	0.00	0.00	12.17		* SHUTDOWN TAKEN FOR SAS/RTU UPGRADATION WORK AT MAITHON SS UNDER PACKAGE Y
CKT	400kV KAHALGAON(NTPC)-MAITHON-2	LCSD	19-11-2024	10:36:00	20-11-2024	04:08:00	0.73	0.00	0.00	0.00	17.53		* SHUTDOWN TAKEN FOR A/R RETROFITTING WORKS AT MAITHON
CKT	400kV KAHALGAON(NTPC)-MAITHON-2	OSPD	25-11-2024	09:31:00	26-11-2024	22:23:00	1.54	0.00	0.00	0.00	36.87		* SHUTDOWN TAKEN FOR REPLACEMENT OF MAIN BAY BREAKER AT KAHALGAON END.* SHUTDOWN TAKEN BY NTPC KAHALGAON
							2.78	0.00	0.00	0.00	66.57	100.00	
CKT	400kV KODERMA(DVC)-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 KODERMA(DVC)-BIHARSHARIF-2	OSPT	18-11-2024	09:45:00	18-11-2024	19:28:00	0.41	9.72	0.00	0.00	0.00		* FOR SHUTDOWN NATURE DEFECT RECTIFICATION
							0.41	9.72	0.00	0.00	0.00	98.65	
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	OMSU	14-11-2024	08:09:00	14-11-2024	19:23:00	0.47	0.00	11.23	0.00	0.00		* FOR CLEARANCE RECTIFICATION IN TOUGH TERRAIN IN DEEP FOREST AND HILLY AREA.
CKT	400kV KODERMA(DVC)-GAYA-1	OMSU	15-11-2024	07:44:00	15-11-2024	19:12:00	0.48	0.00	11.47	0.00	0.00		* FOR CLEARANCE RECTIFICATION IN TOUGH TERRAIN IN DEEP FOREST AND HILLY AREA.
							0.95	0.00	22.70	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			00:00:00		00:00:00	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-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	LCSD		00:00:00		00:00:00	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(BRACL)-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(BRACL)-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	OSPT	25-11-2024	09:25:00	25-11-2024	20:24:00	0.46	10.98	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR JUMPER RECTIFICATION AND MAINTENANCE WORK
							0.46	10.98	0.00	0.00	0.00	98.47	
CKT	400kV PATNA-BALIA-2	OSPT	26-11-2024	08:21:00	26-11-2024	19:29:00	0.46	11.13	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR JUMPER RECTIFICATION AND MAINTENANCE WORK
							0.46	11.13	0.00	0.00	0.00	98.45	
CKT	400kV PATNA-BALIA-3	OSPT	22-11-2024	09:02:00	22-11-2024	18:48:00	0.41	9.77	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR JUMPER RECTIFICATION WORK
							0.41	9.77	0.00	0.00	0.00	98.64	
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	LART	13-11-2024	12:47:00	13-11-2024	12:47:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT.* PATNA(SITE)-M1-FC-2.650KA,FD-167.9KM M2-FC-2.363KA,FD-159.1KM* 03.12.2024 11:50:26 INDIA (6000381)* A KITE ALONG WITH KITE THREAD FOUND AT BOTTOM CROSS ARM AT LOC NO. 511(DA+0)
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-DHANBAD-1(MRB LILO)	LNCC	27-11-2024	08:57:00	27-11-2024	19:35:00	0.44	0.00	0.00	10.63	0.00		* FOR FLASHED INSULATOR REPLACEMENT.
CKT	400kV RANCHI-DHANBAD-1(MRB LILO)	LART	01-11-2024	13:16:00	01-11-2024	13:16:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO Y-N FAULT.* RANCHI (SITE)-M1-112.3 KM, FC-2.96 KA* DHANBAD(NKTL)-M1-FD-3.8KM,FC-9.2KA,M2-FD-3.3KM,FC-9.33* FAULT IS UNDER DHANBAD(ADANI) JURISDICTION
							0.44	0.00	0.00	10.63	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	LCSD	05-11-2024	09:26:00	05-11-2024	18:59:00	0.40	0.00	0.00	0.00	9.55		* SHUTDOWN TAKEN FOR SAS/RTU UPGRADATION WORK AT MAITHON SS UNDER PACKAGE Y
							0.40	0.00	0.00	0.00	9.55	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			00:00:00		00:00:00	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-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		

Standard of Performance data for the month of Nov-2024

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 RANCHI-ROURKELA-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-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 RAGHUNATHPUR(DVC)-MAITHON-1	LCSD	28-11-2024	09:42:00	28-11-2024	17:57:00	0.34	0.00	0.00	0.00	8.25		* A/R RELAY RETROFITTING WORK AT MAITHON END
CKT	400kV RAGHUNATHPUR(DVC)-MAITHON-1	LCSD	09-11-2024	09:28:00	09-11-2024	19:48:00	0.43	0.00	0.00	0.00	10.33		* SAS/RTU UPGRADATION AND SIGNAL VALIDATION AT MAITHON SS UNDER PACKAGE Y .(S/D TAKEN BY ER-2)
							0.77	0.00	0.00	0.00	18.58	100.00	
CKT	400kV NEW RANCHI-CHANDWA-1	OSPD	01-11-2024	10:22:00	01-11-2024	19:08:00	0.37	0.00	0.00	0.00	8.77		* DIAMONDING WORK BY JCP TEAM
							0.37	0.00	0.00	0.00	8.77	100.00	
CKT	400kV NEW RANCHI-CHANDWA-2	OSPD	01-11-2024	10:23:00	01-11-2024	19:10:00	0.37	0.00	0.00	0.00	8.78		* DIAMONDING WORK BY JCP TEAM.
							0.37	0.00	0.00	0.00	8.78	100.00	
CKT	400kV SASARAM-ALLAHABAD	OMSU	27-11-2024	09:34:00	27-11-2024	19:55:00	0.43	0.00	10.35	0.00	0.00		* INSULATOR CLEANING WORK
							0.43	0.00	10.35	0.00	0.00	100.00	
CKT	400kV DALTONGANJ- 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 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	OMSU	28-11-2024	10:07:00	28-11-2024	18:52:00	0.37	0.00	8.75	0.00	0.00		* INSULATOR CLEANING WORK
							0.37	0.00	8.75	0.00	0.00	100.00	
CKT	765kV GAYA-BALIA	OMSU	29-11-2024	09:37:00	29-11-2024	18:41:00	0.38	0.00	9.07	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK
							0.38	0.00	9.07	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-1	OMSU	25-11-2024	09:38:00	25-11-2024	22:04:00	0.52	0.00	12.43	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK
							0.52	0.00	12.43	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-2	OMSU	30-11-2024	09:35:00	30-11-2024	19:27:00	0.41	0.00	9.87	0.00	0.00		* INSULATOR CLEANING WORK
							0.41	0.00	9.87	0.00	0.00	100.00	
CKT	765kV SASARAM-FATEHPUR	OMSU	26-11-2024	09:20:00	27-11-2024	00:00:01	0.61	0.00	14.67	0.00	0.00		* SHUTDOWN TAKEN FOR INSULATOR CLEANING WORK.
							0.61	0.00	14.67	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		
							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	

Standard of Performance data for the month of Nov-2024

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	80MVAR.SWLR OF JAKKANPUR-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
LNR	80MVAR.SWLR OF NABINAGAR-2 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	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	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	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	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	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	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	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	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	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	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	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	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	100.00	
LNR	HVDC- PUSAULI SWITCHABLE LINE REACTOR			00:00:00		00:00:00	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	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	100.00	
LNR	PUSAULI SARNATH LINE REACTOR CWL39			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR.SWLR OF BIHARSHARIFF-1 AT SASARAM	OSPT	18-11-2024	12:50:00	30-11-2024	23:59:59	12.47	299.17	0.00	0.00	0.00	58.45	* LR OVERHAULING WORK WITH GASKET/O RING REPLACEMENT.
LNR	63MVAR.SWLR OF BIHARSHARIFF-2 AT SASARAM			00:00:00		00:00:00	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	100.00	
STATCOM	-300/+300 MVAR STATCOM AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	HVDC BTB SASARAM	SCSD	27-11-2024	10:26:00	29-11-2024	15:16:00	2.20	0.00	0.00	0.00	52.83	100.00	* FOR RTU UPGRADATION WORK
XMER	100MVA,220/132KV ICT-1 AT ARA	OSPT	05-11-2024	12:01:00	05-11-2024	18:15:00	0.26	6.23	0.00	0.00	0.00	99.13	* SHUTDOWN TAKEN TO ATTEND HOTSPOT OBSERVED AT R-PH MAIN CONTACT OF 204-89T ISOLATOR AT ARA.
XMER	100MVA,220/132KV ICT-2 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-3 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,220/132KV ICT-4 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	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	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	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	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	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	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	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	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	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	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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Nov-2024

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
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			00:00:00		00:00:00	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		
							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	OSPT	11-11-2024	10:17:00	11-11-2024	20:01:00	0.41	9.73	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
XMER	315MVA,400/220KV ICT-2 AT MUZAFFARPUR	OMSU	11-11-2024	20:01:00	15-11-2024	10:36:00	3.61	0.00	86.58	0.00	0.00		* TO ATTEND OIL LEAKAGE FROM R-PH HV BUSHING (NEAR THE BUSHING FLANGE/TURRET) OF 400/220KV 315 MVA ICT-II* 03.12.2024 09:57:45 INDIA (60003811)* IT HAPPENED DUE TO FREQUENT FAULT FEEDING TO ICT FROM DOWNSTREAM.
							4.02	9.73	86.58	0.00	0.00	98.46	
XMER	500MVA,400/220KV ICT-3 AT MUZAFFARPUR	OSPT	18-11-2024	09:58:00	18-11-2024	19:56:00	0.42	9.97	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORKS
							0.42	9.97	0.00	0.00	0.00	98.62	
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	OSPT	28-11-2024	08:49:00	28-11-2024	18:55:00	0.42	10.10	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.42	10.10	0.00	0.00	0.00	98.60	
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	
XMER	500MVA,400/220KV ICT-3 AT PATNA	OSPT	21-11-2024	11:03:00	21-11-2024	17:23:00	0.26	6.33	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF MAIL AND FEMALE CONTACT OF 207-89T AT PATNA SS
							0.26	6.33	0.00	0.00	0.00	99.12	
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	OSPT	09-11-2024	14:17:00	09-11-2024	17:15:00	0.12	2.97	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENING OIL LEAKGE IN R-PHASE BUSHING (HV SIDE) AT NEW PURNEA SS
							0.12	2.97	0.00	0.00	0.00	99.59	
XMER	315MVA,400/220KV ICT-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	
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	OSPT	25-11-2024	09:06:00	25-11-2024	16:40:00	0.32	7.57	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.32	7.57	0.00	0.00	0.00	98.95	
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			00:00:00		00:00:00	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 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			00:00:00		00:00:00	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 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	