

Standard of Performance data for the month of OCT-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	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC.
							31.00	0.00	0.00	0.00	744.00	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	OSPT	22-10-2024	02:09:00	22-10-2024	02:58:00	0.03	0.82	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND GAS LOSS STG-1 ALARM IN GD6 Y-PH AT CHANDWA.
							0.03	0.82	0.00	0.00	0.00	99.89	
BSR	80MVAR.BUS REACTOR-1 AT DALTANGANJ	SVRD	02-10-2024	18:31:00	31-10-2024	23:59:59	29.23	0.00	0.00	0.00	701.48		* HAND TRIPPED FOR VOLTAGE REGULATION
							29.23	0.00	0.00	0.00	701.48	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	SVRD	01-10-2024	00:00:01	18-10-2024	15:22:00	17.64	0.00	0.00	0.00	423.37		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
							17.64	0.00	0.00	0.00	423.37	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	SVRD	01-10-2024	00:00:01	27-10-2024	15:56:00	26.66	0.00	0.00	0.00	639.93		* H/T DUE TO VRAS PER ERLDC INSTRUCTION.* V.C-743 KV/748 KV
							26.66	0.00	0.00	0.00	639.93	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	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T ON VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC.
							31.00	0.00	0.00	0.00	744.00	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	SVRD	02-10-2024	19:31:00	31-10-2024	23:59:59	29.19	0.00	0.00	0.00	700.48		* HAND TRIPPED FOR VOLTAGE REGULATION
							29.19	0.00	0.00	0.00	700.48	100.00	
BSR	125MVAR.BUS REACTOR-2 AT MUZAFFARPUR	SVRD	06-10-2024	21:15:00	31-10-2024	23:59:59	25.12	0.00	0.00	0.00	602.75		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							25.12	0.00	0.00	0.00	602.75	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	SCSD	01-10-2024	09:52:00	01-10-2024	19:15:00	0.39	0.00	0.00	0.00	9.38		* FOR RTU UPGRADATION WORK AT NEW PURNEA.
							0.39	0.00	0.00	0.00	9.38	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	28-10-2024	05:54:00	31-10-2024	23:59:59	3.75	0.00	0.00	0.00	90.10		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							3.75	0.00	0.00	0.00	90.10	100.00	
BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	25-10-2024	18:24:00	26-10-2024	11:27:00	0.71	0.00	0.00	0.00	17.05		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	01-10-2024	00:24:00	06-10-2024	09:05:00	5.36	0.00	0.00	0.00	128.68		* H/T ON VOLTAGE REGULATION AS PER INSTRUCTION OF ERLDC
BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	24-10-2024	18:16:00	25-10-2024	14:11:00	0.83	0.00	0.00	0.00	19.92		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	06-10-2024	21:13:00	12-10-2024	13:12:00	5.67	0.00	0.00	0.00	135.98		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	330MVAR.BUS REACTOR-1 AT SASARAM	SVRD	18-10-2024	18:03:00	19-10-2024	13:25:00	0.81	0.00	0.00	0.00	19.37		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
							13.38	0.00	0.00	0.00	321.00	100.00	
BSR	125MVAR.BUS REACTOR-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	
CKT	132kV ARA-ARA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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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	132kVARA-DUMRAON(BSPTCL)-1	OSPD	29-10-2024	09:44:00	29-10-2024	19:23:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.40	0.00	0.00	0.00	9.65		* SHUTDOWN TAKEN FOR BAY MAINTANACE WORK BY BSPTCL.
CKT	132kV DEHRI(BSPTCL)-KUDRA(BSPTCL)-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		
CKT	132kV KUDRA(BSPTCL)-SASARAM-1	SCSD	01-10-2024	10:01:00	01-10-2024	14:46:00	0.20	0.00	0.00	0.00	4.75		* FOR SIEMENS(SCADA) SIGNAL VALIDATION WORK.
							0.20	0.00	0.00	0.00	4.75	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	OSPD	28-10-2024	11:12:00	28-10-2024	13:52:00	0.11	0.00	0.00	0.00	2.67		* SHUTDOWN TAKEN FOR BCU MOUNTING AND COMMISSIONING AGAINST SAS WORK AT DEHRI END BY BSPTCL.
							0.11	0.00	0.00	0.00	2.67	100.00	
CKT	220kV GAYA-BODHGAYA(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 GAYA-BODHGAYA(BSPTCL)-2	OSPT	01-10-2024	13:47:00	01-10-2024	18:34:00	0.20	4.78	0.00	0.00	0.00		* TO ATTEND CT SF6 LOSS ALARM IN R-PH AT GAYA
							0.20	4.78	0.00	0.00	0.00	99.36	
CKT	220kV GAYA-DEHRI(BSPTCL)-1(LILO PART.)	OSPD	26-10-2024	11:46:00	26-10-2024	13:50:00	0.09	0.00	0.00	0.00	2.07		* SHUTDOWN TAKEN BY BSPTCL FOR BCU MOUNTING AND COMMISSIONING AGAINST SAS WORK.
							0.09	0.00	0.00	0.00	2.07	100.00	
CKT	220kV GAYA-DEHRI(BSPTCL)-2(LILO PART.)	LART	05-10-2024	12:37:00	05-10-2024	12:37:00	0.00	0.00	0.00	0.00	0.00		* 220KV GAYA-DEHRI-II A/R SUCCESSFULL FROM BOTH ENDS DUE TO B-N FAULT.* FAULT DETAILS (AFAS): FD- 14.625KM, FC- 6.368KA.* FAULT IS UNDER BSPTCL JURISDICTION
CKT	220kV GAYA-DEHRI(BSPTCL)-2(LILO PART.)	OSPD	26-10-2024	15:02:00	26-10-2024	18:46:00	0.16	0.00	0.00	0.00	3.73		* SHUTDOWN TAKEN BY BSPTCL FOR BCU MOUNTING AND COMMISSIONING AGAINST SAS WORK.
							0.16	0.00	0.00	0.00	3.73	100.00	
CKT	220kV NAUBATPUR(BGCL) -KHAGAUŁ 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) -KHAGAUŁ 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	01-10-2024	00:00:01	01-10-2024	18:24:00	0.77	0.00	0.00	0.00	18.40		* SHUTDOWN TAKEN BY ER-II FOR ISOLATOR REPLACEMENT WORK UNDER ADD CAP PROJECT IMPLEMENTATION WORK AT DALKHOLA.
							0.77	0.00	0.00	0.00	18.40	100.00	
CKT	220 kV DALKHOLA-PURNEA -2	LCSD	17-10-2024	09:09:00	30-10-2024	19:54:00	13.45	0.00	0.00	0.00	322.75		* SHUTDOWN TAKEN BY ER-II FOR ISOLATOR REPLACEMENT WORK UNDER ADD CAP PROJECT IMPLEMENTATION WORK AT DALKHOLA.
							13.45	0.00	0.00	0.00	322.75	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)	LART	09-10-2024	16:57:00	09-10-2024	16:57:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT.* RANCHI(SITE)-M1-FD-11.1 KM, FC-9.14 KA* FAULT IS UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-CHANDIL(JUSNL)	OSPT	26-10-2024	10:21:00	26-10-2024	17:43:00	0.31	7.37	0.00	0.00	0.00		* SHUTDOWN TAKEN TO ATTEND HOT SPOT IN LINE ISOLATOR AT RANCHI SS
CKT	220kV RANCHI-CHANDIL(JUSNL)	LART	09-10-2024	17:16:00	09-10-2024	17:16:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FOM BOTH ENDS DUE TO B-N FAULT* RANCHI(SITE)-M1-FD-18.5 KM, FC-6.8 KA* FAULT IS UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-CHANDIL(JUSNL)	LART	09-10-2024	17:02:00	09-10-2024	17:02:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT.* RANCHI(SITE)- 15.1 KM, FC-7.52 KA* FAULT IS UNDER JUSNL JURISDICTION
							0.31	7.37	0.00	0.00	0.00	99.01	
CKT	220kV RANCHI-HATIA(JSEB)-2	LART	10-10-2024	17:29:00	10-10-2024	17:29:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO Y-N FAULT.* RANCHI(SITE)- M1-FD-11.4 KM, FC-8.09 KA.* FAULT UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-HATIA(JSEB)-2	OMSU	09-10-2024	18:32:00	09-10-2024	19:32:00	0.04	0.00	1.00	0.00	0.00		* TRIPPED DUE TO R-B FAULT.* RANCHI SITE DETAILS- M1-FD-23.8 KM, I-6.25 KA, IB-6.96 KA* FAULT IS UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-HATIA(JSEB)-2	OMSU	10-10-2024	17:32:00	10-10-2024	18:14:00	0.03	0.00	0.70	0.00	0.00		* TRIPPED FROM BOTH ENDS DUE TO R-Y FAULT.* RANCHI SITE- M1-FD-11.0 KM, IR-13.38 KA, IV-11.2 KA,* HATIA DETAILS-M1-FD-20.2 KM, IR-4.58 KA,I-4.35 KA* FAULT UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-HATIA(JSEB)-2	LART	29-10-2024	12:52:00	29-10-2024	12:52:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO B-N FAULT.* RANCHI SITE M1: - FD: 19.3KM <I>&<I> FC: 5.88KA* FAULT IS IN JUSNL JURISDICTION
							0.07	0.00	1.70	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		
							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		
							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			00:00:00		00:00:00	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-NEW KARMNASHA(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	

Standard of Performance data for the month of OCT-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
CKT	400kV BANKA BIHARSARIF-1	OMST	08-10-2024	03:15:00	08-10-2024	04:51:00	0.07	1.60	0.00	0.00	0.00		* TRIPPED FROM BANKA END ONLY DUE TO DEF OPRETED AND NO EVENT AT BSF * BANKA(SITE)-M1: FD-NA FC-IR-1.010KA, IY-0.546KA, IB-0.144KA M2: FD-NA FC-IR-1KA, IY-0.6KA, IB-0.2KA * 05.11.2024 18:13:04 INDIA (60002866)* LINE TRIPPED DUE TO RELAY MALOPERATION AT BANKA END, NO FAULT IN LINE.
							0.07	1.60	0.00	0.00	0.00	99.78	
CKT	400kV BANKA BIHARSARIF-2	LNCC	08-10-2024	03:15:00	08-10-2024	04:57:00	0.07	0.00	0.00	1.70	0.00		* A/R SUCCESSFUL FROM BIHARSHRIF END AND TRIPPED FROM BANKA END ONLY DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING * BIHARSHRIF(SITE)-M1:FD-184.5KM, FC-1.142KA * flash mark on Top Jumper and Middle Cross Arm body at Loc.No. 37/99 (DD*0)
							0.07	0.00	0.00	1.70	0.00	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	OSPD	05-10-2024	09:09:00	05-10-2024	18:57:00	0.41	0.00	0.00	0.00	9.80		* FOR A/R RELAY TESTING. SD TAKN BY NTPC BARH.
							0.41	0.00	0.00	0.00	9.80	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-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-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			00:00:00		00:00:00	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			00:00:00		00:00:00	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			00:00:00		00:00:00	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	LNCC	28-10-2024	14:59:00	28-10-2024	20:43:00	0.24	0.00	0.00	5.73	0.00		* TRIPPED FROM BOTH ENDS DUE TO Y-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* GAYA(AFAS):M1-FD-0.098KM, FC-38.119KA* CHANDAUTI(SITE):M1-FD-17.7KM, FC-3.8KA* TRIPPED DUE TO FAILURE OF DECCAN MAKE POLYMER INSULATOR OF Y PHASE OF DROPPER AT GAYA SS
							0.24	0.00	0.00	5.73	0.00	100.00	
CKT	400kV GAYA CHANDAUTI-2	OSPT	29-10-2024	13:32:00	29-10-2024	16:32:00	0.13	3.00	0.00	0.00	0.00		* TO ATTEND HOTSPOT IN ISOLATOR (42189 B) TOWARD LINE SIDE OF 400KV GAYA-CHANDAUTI-2 LINE AT GAYA
							0.13	3.00	0.00	0.00	0.00	99.60	
CKT	400kV GAYA MAITHON-1	LCSD	30-10-2024	09:20:00	30-10-2024	20:43:00	0.47	0.00	0.00	0.00	11.38		* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT MAITHON SS UNDER SCADA UPGRADATION PROJECT
							0.47	0.00	0.00	0.00	11.38	100.00	
CKT	400kV GAYA 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	400 kV TATA DVC-BARIPADA-1	LART	23-10-2024	16:58:00	23-10-2024	16:58:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH END DUE TO R-N FAULT DUE TO LIGHTENING AND THUNDERSTORM , FAULT DETAILS- BARIPADA SITE DETAILS: M1: FC-2.59KA, FD=88.8KM.
							0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO B-N FAULT.* TISCO(SITE):M1-FD-1.355KM, FC-9.105KA* FAULT IS IN TISCO JURISDICTION.
CKT	400 kV TATA DVC-BARIPADA-1	LART	09-10-2024	21:26:00	09-10-2024	21:26:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV 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			00:00:00		00:00:00	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			00:00:00		00:00:00	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	OSPD	23-10-2024	08:26:00	24-10-2024	19:40:00	1.47	0.00	0.00	0.00	35.23		* SHUTDOWN TAKEN FOR TESTING AND ANNUAL MAINTENANCE BY NABINAGAR (NPGC)
							1.47	0.00	0.00	0.00	35.23	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	OSPD	01-10-2024	00:00:01	22-10-2024	13:01:00	21.54	0.00	0.00	0.00	517.02		* SHUTDOWN TAKEN BY NTPC KAHALGAON FOR BAY UPGRADATION WORK AT KAHALGAON END
							21.54	0.00	0.00	0.00	517.02	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-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 OCT-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
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-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 KAHALGAON(NTPC)-BARH(NTPC)-2			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 FARAKKA(NTPC)-KAHALGAON(NTPC)-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 FARAKKA(NTPC)-KAHALGAON(NTPC)-2			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 KAHALGAON(NTPC)-LAKHISARAI-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 KAHALGAON(NTPC)-LAKHISARAI-2	LART	09-10-2024	13:49:00	09-10-2024	13:49:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO B-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* LAKHISARAI (SITE) M1: FC- 1.547 KA, FD- 158.4Km, M2: FC- 1.549KA, FD- 145 KM, KAHALGAON (SITE) M1: FC- 25.95KA, FD- 11.1KM.* 01.11.2024 16:55:25 (INDIA (60003811))* Flash over found on arching horn and 120 KN Glass Insulator string at loc no 52
CKT	400kV KAHALGAON(NTPC)-LAKHISARAI-2	LART	27-10-2024	12:23:00	27-10-2024	12:23:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO Y-N FAULT* LAKHISARAI(SITE)-M1:FD-136.53-KM, FC-1.8834KA* KAHALGAON(SITE)-M1:FD-4KM,FC-39.71KA
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-MAITHON-2			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 KODERMA(DVC)-BIHARSHARIF-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 KODERMA(DVC)-BIHARSHARIF-2			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 KODERMA(DVC)-BOKARO(JBVNL)-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 KODERMA(DVC)-BOKARO(JBVNL)-2			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 KODERMA(DVC)-GAYA-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 KODERMA(DVC)-GAYA-2	OSFD	05-10-2024	13:29:00	05-10-2024	16:25:00	0.12	0.00	0.00	0.00	2.93		* FOR RECTIFICATION OF PROBLEM ASSOCIATED WITH BUS BAR TRIP RELAY CIRCUIT WHICH IS CAUSING TRIP CIRCUIT TO BECOME UNHEALTHY AT KODERMA END (DVC)SHUTDOWN TAKEN BY KODERMA (DVC)
							0.12	0.00	0.00	0.00	2.93	100.00	
CKT	400kV KISHANGANJ-SAHARSA-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 KISHANGANJ-SAHARSA-2	LART	23-10-2024	20:35:00	23-10-2024	20:35:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH END DUE TO Y-N FAULT DUE TO LIGHTENING AND THUNDERSTORM.* KISHANGANJ(SITE)- M1: FC=3.48KA FD=106.5KM, M2: FC=3.62KA FD=105.2KM
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-3(LILO PORTION)	LART	20-10-2024	10:30:00	20-10-2024	10:30:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY FROM BOTH ENDS DUE TO Y-N FAULT. SAHARSA(SITE)-M1:FD-22.857KM, FC-8.113KA, M2: M1:FD-22.29KM, FC-8.183KA,* FAULT IS UNDER ATL JURISDICTION
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LART	08-10-2024	13:11:00	08-10-2024	13:11:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* MOTIHARI DETAILS: M1: FC=3.13KA, FD=99KM* FAULT IS IN NR3 JURIDICITION.
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	OSPT	09-10-2024	11:22:00	09-10-2024	21:08:00	0.41	9.77	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR REPLACEMENT OF DE-CAPPED INSULATOR STRING AT LOC. NO.731
							0.41	9.77	0.00	0.00	0.00	98.69	
CKT	400kV NABINAGAR(BRBCL)-SASARAM-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 NABINAGAR(BRBCL)-SASARAM-2			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 NAUBATPUR BALIA CKT-2			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 PATNA-BALIA-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 PATNA-BALIA-2	LART	09-10-2024	12:58:00	09-10-2024	12:58:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFULLY OPERATED FROM BOTH ENDS DUE TO B-N FAULT* PATNA(SITE)- M1-FC-3.529KA,FD-125.1KM, M2-FC-4.66KA,FD-121.75KM* BALIA (SITE) M1: FD- 66.3KM, FC- 6.97KA.
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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		

Standard of Performance data for the month of OCT-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-RAGHUNATHPUR(DVC)-1	OSFD	30-10-2024	10:20:00	30-10-2024	13:39:00	0.14	0.00	0.00	0.00	3.32		* SHUTDOWN TAKEN TO ATTEND HOTSPOT IN R-PHASE LINE ISOLATOR AT RAGHUNATHPUR(DVC) END.* SHUTDOWN TAKEN BY DVC
CKT	400kV RANCHI-RAGHUNATHPUR(DVC)-1	LART	09-10-2024	17:53:00	09-10-2024	17:53:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FOM BOTH ENDS DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* RANCHI (SITE) M1: FD- 27.7KM, FC-8.95KA.
							0.14	0.00	0.00	0.00	3.32	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		
							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			00:00:00		00:00:00	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-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	OMSU	24-10-2024	10:04:00	24-10-2024	19:40:00	0.40	0.00	9.60	0.00	0.00		* SHUTDOWN TAKEN FOR BPI REPLACEMENT WORK AT PUSAULI* 30.10.2024 11:02:33 INDIA (60003811)* THE BPI ARE BEING REPLACED DUE TO FAILURE OF SIMILAR A LOT BPI TO PREVENT FROM FAULT AND TRIPPING.
CKT	400kV SASARAM-ALLAHABAD	OMSU	20-10-2024	13:05:00	20-10-2024	14:03:00	0.04	0.00	0.97	0.00	0.00		* TRIPPED FROM BOTH ENDS DUE TO B-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.* FAULT DETAILS-SASARAM(SITE)-M1-FD- 114.4KM, FC-1.98KA, M2: FD-161.44km, FC-1.17KA, ALLAHABAD(SITE)-M1-FD-40.76KM, FC-6.71KA, M2: NA* FAULT UNDER NR-3 JURISDICTION* 05.11.2024 18:48:54 INDIA (60003811)* BIRD NEST FOUND AT LOCATION NO - 429* LINE TRIPPED DUE TO SOME FOREIGN MATERIAL CARRIED OUT BY BIRD AT LOCATION 429.
CKT	400kV SASARAM-ALLAHABAD	OMSU	23-10-2024	10:45:00	23-10-2024	20:14:00	0.40	0.00	9.48	0.00	0.00		* SHUTDOWN TAKEN FOR BPI REPLACEMENT WORK AT PUSAULI(PG)* 30.10.2024 11:00:42 INDIA (60003811)* THE BPI ARE BEING REPLACED DUE TO FAILURE OF SIMILAR A LOT BPI TO PREVENT FROM FAULT AND TRIPPING.
							0.84	0.00	20.05	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	OSPT	05-10-2024	10:24:00	05-10-2024	18:39:00	0.34	8.25	0.00	0.00	0.00		* FOR ATTENDING HOT-SPOT IN Y-PHASE LINE ISOLATO AT DALTONGAJ END.
							0.34	8.25	0.00	0.00	0.00	98.89	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-BALIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-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	765kV GAYA-VARANASI-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	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		

Standard of Performance data for the month of OCT-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,SW LR OF PATNA-2 AT KISHENGANJ			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	
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	OMSU	15-10-2024	11:07:00	15-10-2024	18:02:00	0.29	0.00	6.92	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENDING HOTSPOT IN ISOLATOR OF MSR1 R PHASE TOWARDS MV BUSBAR SIDE OF KISHANGANJ STATCOM
							0.29	0.00	6.92	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
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	
XMER	100MVA,220/132KV ICT-1 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-2 AT ARA			00:00:00		00:00:00	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 ARA	OMSU	05-10-2024	11:48:00	05-10-2024	20:48:00	0.38	0.00	9.00	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENDNG HOSPOT IN R-PHASE CT TERMINAL AT ARRAH SS
							0.38	0.00	9.00	0.00	0.00	100.00	

Standard of Performance data for the month of OCT-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	200MVA,220/132KV ICT-4 AT ARA			00:00:00		00:00:00	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 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	24-10-2024	15:25:00	24-10-2024	17:04:00	0.07	1.65	0.00	0.00	0.00		* SHUTDOWN TAKEN TO PROVIDE HT INSULATION WRAPPING,WATER PROOF TAPING AND PVC PIPE ON DAMAGED CABLE DONE BY STRAY ANIMALS.* IT IS BEING DONE TO AVOID TRIPPING.
							0.07	1.65	0.00	0.00	0.00	99.78	
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	OSPT	21-10-2024	10:08:00	21-10-2024	19:45:00	0.40	9.62	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.40	9.62	0.00	0.00	0.00	98.71	
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	OSPT	04-10-2024	10:22:00	04-10-2024	18:50:00	0.35	8.47	0.00	0.00	0.00		* hotspot found on R phase isolator of HV side.
							0.35	8.47	0.00	0.00	0.00	98.86	
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	OMSU	22-10-2024	05:08:00	22-10-2024	07:05:00	0.08	0.00	1.95	0.00	0.00		* TRIPPED FROM RAMCHANDARPUR END ONLY DUE TO PROBLEM AT JUSNL END.* (NOTE- B-PH PT OF 220KV BUS-2 BURST AT RAMCHANDARPUR (JUSNL) END. 220KV BUS-1<=>2 TRIPPED AT JUSNL END)
XMER	315MVA,400/220KV ICT-1 AT JAMSHEDPUR	OSPT	23-10-2024	09:50:00	23-10-2024	19:28:00	0.40	9.63	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.48	9.63	1.95	0.00	0.00	98.70	
XMER	315MVA,400/220KV ICT-2 AT JAMSHEDPUR	OMSU	22-10-2024	05:08:00	22-10-2024	07:29:00	0.10	0.00	2.35	0.00	0.00		* TRIPPED FROM RAMCHANDARPUR END ONLY DUE TO PROBLEM AT JUSNL END.* (NOTE- B-PH PT OF 220KV BUS-2 BURST AT RAMCHANDARPUR (JUSNL) END.220KV BUS-1<=>2 TRIPPED AT JUSNL END)
							0.10	0.00	2.35	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	SCSD	04-10-2024	02:15:00	04-10-2024	02:57:00	0.03	0.00	0.00	0.00	0.70		* TRIPPED DURING COMMISSIONING WORK OF 400KV,125MVAR BUS REACTOR-4 AT JAMSHEDPUR SS AS ICT-3 AND 125MVAR BUS REACTOR-4 IS IN SAME DIA.
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OSPT	05-10-2024	15:21:00	05-10-2024	23:08:00	0.32	7.78	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR ATTENDING HOTSPOT TEMPERATURE OF 136.8°C IN B-PH HV BUSHING CONNECTOR AT JAMSHEDPUR.
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OMSU	22-10-2024	05:08:00	22-10-2024	11:11:00	0.25	0.00	6.05	0.00	0.00		* TRIPPED FROM BOTH ENDS AS ICT-3 CONNECTED TO BUS-2 AT RAMCHANDARPUR(JUSNL) END.* (NOTE- B-PH PT OF 220KV BUS-2 BURST AT RAMCHANDARPUR(JUSNL) END)* TRIPPED DUE TO PROBLEM AT RAMCHANDARPUR(JUSNL) END.
							0.60	7.78	6.05	0.00	0.70	98.95	
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	OSPT	24-10-2024	10:14:00	24-10-2024	19:24:00	0.38	9.17	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR AMP WORK
							0.38	9.17	0.00	0.00	0.00	98.77	
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			00:00:00		00:00:00	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			00:00:00		00:00:00	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		

Standard of Performance data for the month of OCT-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	
XMER	160MVA,220/132KV ICT-2 AT PURNEA			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	
XMER	160MVA,220/132KV ICT-3 AT PURNEA			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	
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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT RANCHI			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	
XMER	315MVA,400/220KV ICT-2 AT RANCHI			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	
XMER	500MVA,400/220KV ICT-3 AT RANCHI			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	
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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT SASARAM	OMSU	17-10-2024	10:47:00	17-10-2024	13:19:00	0.11	0.00	2.53	0.00	0.00	100.00	* SHUTDOWN TAKEN FOR REMOVAL OF BIRD NEST NEAR CANOPY OF BUCHHOLZ RELAY AT SASARAM.
							0.11	0.00	2.53	0.00	0.00	100.00	