

Standard of Performance data for the month of Dec-2024

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

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	125MVAR,BUS REACTOR-2 AT ALIPURDUAR			00:00:00		00:00:00	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 ALIPURDUAR			00:00:00		00:00:00	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 ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ANGUL			00:00:00		00:00:00	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 ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ANGUL			00:00:00		00:00:00	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 ANGUL			00:00:00		00:00:00	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 BOLANGIR	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation* 03.04.2025 19:20:09 INDIA (60065074)* TAKEN IN TO SERVICE AT 19:11HRS ON 03.04.2025
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR			00:00:00		00:00:00	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 BINAGURI			00:00:00		00:00:00	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 BINAGURI			00:00:00		00:00:00	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 BERHAMPORE			00:00:00		00:00:00	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 BERHAMPORE			00:00:00		00:00:00	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 BARIPADA	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation* 24.03.2025 01:23:11 INDIA (60065074)* Taken in to service at 03:25Hrs on 23.03.2025
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BARIPADA			00:00:00		00:00:00	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 DUBRI			00:00:00		00:00:00	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 DURGAPUR			00:00:00		00:00:00	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 DURGAPUR			00:00:00		00:00:00	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 DURGAPUR			00:00:00		00:00:00	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 DURGAPUR			00:00:00		00:00:00	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 GOKARNA			00:00:00		00:00:00	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 AT INDRAVATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50*2 MVAR,BUSREACTOR-1 AT JEERAT WBSETCL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JEYPORE			00:00:00		00:00:00	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 JEYPORE	SVRD	06-12-2024	08:27:00	24-12-2024	12:11:00	18.16	0.00	0.00	0.00	435.73		* 125MVAR BR#2 AT JEYPORE H/T FOR VOLTAGE REGULATION PURPOSE AT 08:21HRS ON 06.12.2024.
							18.16	0.00	0.00	0.00	435.73	100.00	
BSR	80MVAR,BUS REACTOR-1 AT KEONJHAR			00:00:00		00:00:00	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 KEONJHAR			00:00:00		00:00:00	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 MAITHON			00:00:00		00:00:00	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 MAITHON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	31.5MVAR,BUS REACTOR-1 AT NEW MELLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	31.5MVAR,BUS REACTOR-2 AT NEW MELLI			00:00:00		00:00:00	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 PANDIABILI			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	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 RENGALI			00:00:00		00:00:00	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 RENGALI			00:00:00		00:00:00	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 RAJARHAT			00:00:00		00:00:00	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 RAJARHAT			00:00:00		00:00:00	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 ROURLKELA			00:00:00		00:00:00	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 ROURLKELA	SCSD	03-12-2024	10:16:00	31-12-2024	23:59:59	28.57	0.00	0.00	0.00	685.73		* Bay upgradation work
							28.57	0.00	0.00	0.00	685.73	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

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

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	132KV MELLI(SIKKIM)-SILIGURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV RANGPO-CHUZHEN(GATI INFRA)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV RANGPO-CHUZHEN(GATI INFRA)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV-RANGPO-GANGTOK-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV-RANGPO-GANGTOK-2	LCSD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* RECONDUCTORING WORK OF EXISYING CONDUCTOR BY HTLS CONDUCTOR.
CKT	132KV RANGPO-MELLI(SIKKIM)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	744.00	100.00	
CKT	132KV RANGIT(NHPC)-KERSEONG(WBSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV RANGIT(NHPC)-RAMMAM(WBSEDCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV RANGIT(NHPC)-RANGPO-1	LCSD	12-12-2024	10:20:00	12-12-2024	17:56:00	0.32	0.00	0.00	0.00	7.60		* TO FACILITATE RECONDUCTORING WORK OF 132KV RANGPO-GANGTOK-II CKT.
CKT	132KV RANGIT(NHPC)-RANGPO-1	LNCC	27-12-2024	08:49:00	27-12-2024	16:34:00	0.32	0.00	0.00	7.75	0.00		* Shutdown taken for "Sag correction work at loc 32-33 due to hill sinking".
CKT	132KV RANGIT(NHPC)-RANGPO-1	LCSD	11-12-2024	10:07:00	11-12-2024	19:41:00	0.40	0.00	0.00	0.00	9.57		* TO FACILITATE RECONDUCTORING WORK OF 132KV RANGPO-GANGTOK-II CKT.
CKT	132KV SILIGURI-KURSEONG(WBSETCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	17.17	100.00	
CKT	220KV ALIPURDUAR-SALAKATI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV ALIPURDUAR-SALAKATI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BIRPARA-ALIPURDUAR-1	LNCC	10-12-2024	09:00:00	10-12-2024	17:58:00	0.37	0.00	0.00	8.97	0.00	100.00	* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTNING tower loc no. - 128 to 167
CKT	220KV BIRPARA-ALIPURDUAR-2	LNCC	11-12-2024	09:10:00	11-12-2024	18:32:00	0.39	0.00	0.00	9.37	0.00	100.00	* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTNING tower loc no. - 128 to 167
CKT	220KV BIRPARA-BINAGURI-1	LNCC	18-12-2024	08:24:00	18-12-2024	16:58:00	0.36	0.00	0.00	8.57	0.00	100.00	* S/D FOR REPLACEMENT OF DAMAGED CONDUCTOR CAUSED DUE TO LIGHTENING in between span 211-212
CKT	220KV BIRPARA-BINAGURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BINAGURI-SILIGURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BINAGURI-SILIGURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BIRPARA-MALBASE(BHUTAN)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	SCSD	01-12-2024	00:00:01	02-12-2024	15:00:00	1.63	0.00	0.00	0.00	39.00		* S/D FOR Replacement of 89L and 89T isolator in under ADD Cap at DALKHOLA END.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	26-12-2024	01:17:00	26-12-2024	09:32:00	0.34	0.00	0.00	0.00	8.25		* H/T FOR V/R AS PER ERLDC INSTRUCTION
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	24-12-2024	00:16:00	24-12-2024	09:57:00	0.40	0.00	0.00	0.00	9.68		* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	11-12-2024	23:37:00	12-12-2024	09:35:00	0.42	0.00	0.00	0.00	9.87		* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	16-12-2024	23:36:00	17-12-2024	08:17:00	0.36	0.00	0.00	0.00	8.68		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	05-12-2024	23:43:00	06-12-2024	09:52:00	0.42	0.00	0.00	0.00	10.15		* Hand tripped as per ERLDC instruction for voltage regulation.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	31-12-2024	00:40:00	31-12-2024	10:23:00	0.41	0.00	0.00	0.00	9.72		* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	27-12-2024	00:43:00	27-12-2024	06:46:00	0.25	0.00	0.00	0.00	6.05		* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	25-12-2024	00:12:00	25-12-2024	09:42:00	0.40	0.00	0.00	0.00	9.50		* H/T FOR V/R
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	13-12-2024	23:23:00	14-12-2024	10:07:00	0.45	0.00	0.00	0.00	10.73		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	21-12-2024	23:17:00	22-12-2024	08:03:00	0.37	0.00	0.00	0.00	8.77		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-1	LVRD	15-12-2024	23:16:00	16-12-2024	07:42:00	0.35	0.00	0.00	0.00	8.43		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	LVRD	12-12-2024	23:27:00	13-12-2024	08:35:00	0.38	0.00	0.00	0.00	9.13		* H/T FOR V/R AS PER ERLDC/NLDC.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	LVRD	22-12-2024	22:56:00	23-12-2024	09:26:00	0.44	0.00	0.00	0.00	10.50		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	LVRD	06-12-2024	23:24:00	08-12-2024	09:19:00	1.41	0.00	0.00	0.00	33.92		* Hand tripped as per ERLDC instruction for voltage regulation in the system.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	LVRD	31-12-2024	22:53:00	31-12-2024	23:59:59	0.05	0.00	0.00	0.00	1.12		* H/T FOR V/R
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2	LVRD	30-12-2024	00:11:00	30-12-2024	12:51:00	0.53	0.00	0.00	0.00	12.67		* H/T FOR V/R
CKT	220KV DALKHOLA-KISHANGANJ-1	SCSD	08-12-2024	10:19:00	27-12-2024	11:49:00	19.06	0.00	0.00	0.00	457.50	100.00	* SD FOR REPLACEMENT OF ISOLATORS (89T < > 89L) UNDER ADD-CAP PROJECT AT DALKHOLA SS.
CKT	220KV DALKHOLA-KISHANGANJ-2	SCSD	08-12-2024	10:20:00	27-12-2024	11:55:00	19.07	0.00	0.00	0.00	457.58	100.00	* SD FOR REPLACEMENT OF ISOLATORS (89T < > 89L) UNDER ADD-CAP PROJECT AT DALKHOLA SS.
CKT	220KV MALDA-GAZOLE(WBSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV MALDA-GAZOLE(WBSETCL)-2	LVRD	20-12-2024	23:49:00	21-12-2024	10:19:00	0.44	0.00	0.00	0.00	10.50		* H/T FOR V/R AS PER ERLDC/NLDC.
CKT	220KV MALDA-GAZOLE(WBSETCL)-2	LVRD	14-12-2024	22:18:00	15-12-2024	10:56:00	0.53	0.00	0.00	0.00	12.63		* H/T FOR V/R AS PER ERLDC/NLDC.
CKT	220KV MALDA-GAZOLE(WBSETCL)-2	LVRD	19-12-2024	23:25:00	20-12-2024	08:40:00	0.39	0.00	0.00	0.00	9.25		* H/T FOR V/R AS PER ERLDC/NLDC.
CKT	220KV RANGPO-NEW MELLI-1	LCSD	05-12-2024	09:45:00	05-12-2024	19:16:00	0.40	0.00	0.00	0.00	9.52		* TO FACILITATE RECONDUCTORING WORK OF 132KV RANGPO-GANGTOK-2 AT MULTI CKT TOWER
CKT	220KV RANGPO-NEW MELLI-1	LCSD	18-12-2024	09:34:00	18-12-2024	18:04:00	0.35	0.00	0.00	0.00	8.50		* SAFETY MEASURES DURING ERECTION OF T1 < > T2 GANTRY BEAMS OF RANGIT-IV UNDER CONSULTANCY TL-01 PKG AT NEW MELLI.
CKT	220KV RANGPO-NEW MELLI-1	LCSD	06-12-2024	09:18:00	06-12-2024	19:51:00	0.44	0.00	0.00	0.00	10.55		* sd for facilitating Reconductoring work of 132 Kv Rangpo-Gangtok Ckt 2 in multi circuit tower
CKT	220KV RANGPO-NEW MELLI-1	SCSD	17-12-2024	09:31:00	17-12-2024	17:32:00	0.33	0.00	0.00	0.00	8.02		* S/D FOR SAFETY MEASURE DURING ERECTION OF T1 AND T2 GANTRY BEAMS OF RANGIT-IV UNDER CONSULTANCY TL-01 PACAKAGE.
CKT	220KV RANGPO-NEW MELLI-1	LCSD	08-12-2024	08:57:00	08-12-2024	15:56:00	0.29	0.00	0.00	0.00	6.98		* SD TO FACILITATING RE-CONDUCTORING WORK OF 132 KV RANGPO-GANGTOK CKT-2 IN MULTI-CKT TOWER.
CKT	220KV RANGPO-NEW MELLI-1	LCSD	09-12-2024	09:12:00	09-12-2024	17:42:00	0.35	0.00	0.00	0.00	8.50		* SD TO FACILITATING RE-CONDUCTORING WORK OF 132 KV RANGPO-GANGTOK CKT-2 IN MULTI-CKT TOWER.
CKT	220KV RANGPO-NEW MELLI-1	LCSD	07-12-2024	09:03:00	07-12-2024	17:24:00	0.35	0.00	0.00	0.00	8.35		* SD for facilitating Reconductoring work of 132 Kv Rangpo-Gangtok Ckt 2 in multi circuit tower.
CKT	220KV RANGPO-NEW MELLI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-SILIGURI-KISHANGANJ-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-SILIGURI-KISHANGANJ-2	SCSD	01-12-2024	00:00:01	05-12-2024	15:41:00	4.65	0.00	0.00	0.00	111.68	100.00	* S/D REPLACEMENT OF OLD C< >R PANEL

Standard of Performance data for the month of Dec-2024

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

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 BARIPADA-PANDIABILI-ACL-C1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv DUBURI(OPTCL)-PANDIABILI-1	OMSU	07-12-2024	08:49:00	07-12-2024	11:12:00	0.10	0.00	2.38	0.00	0.00		* Line tripped on receipt of DT at Pandiabili end . As per information received only line was charged through tie bay during Bus shutdown at duburi end . 125MVAR BR (own by OPTCL) and Line were connected to same dia BR tripped due to protection malfunctioning and sending DT at pandiabili end.
CKT	400KV DUBURI(OPTCL)-PANDIABILI-1	OMSU	16-12-2024	12:39:00	16-12-2024	13:25:00	0.03	0.00	0.77	0.00	0.00		* Line tripped on DT received from dubri end ,however as per information received from Dubri end Line was in charged conditioned from there end.
							0.13	0.00	3.15	0.00	0.00	100.00	
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	15-12-2024	08:38:00	15-12-2024	18:22:00	0.41	0.00	0.00	9.73	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR DAMAGED DUE TO LIGHTENING LOC NO 191= 139, 282, 450,471 472
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	14-12-2024	08:45:00	14-12-2024	19:02:00	0.43	0.00	0.00	10.28	0.00		* S/D TAKEN FOR REPLACEMENT OF DEFECTIVE INSULATORS AT VARIOUS LOCATION CAUSED DUE TO LIGHTENING.
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	12-12-2024	09:20:00	12-12-2024	18:55:00	0.40	0.00	0.00	9.58	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR DAMAGED DUE TO LIGHTENING AT LOC 345-370
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LART	08-12-2024	11:17:00	08-12-2024	11:17:00	0.00	0.00	0.00	0.00	0.00		* Line undergoes successful A/R from both ends on Y-N fault.* R/I:* Durgapur : M1: Y-N, Z1, F/D: 29.8 KM, F/C: 6.2 KA; M2: Y-N, Z1, F/D: NA, F/C: 5.8 KA.* Jamshedpur : M1: Y-N, F/D: NA, F/C: 1.22 KA; M2: Y-N, F/D: 140.1 KM, F/C: 2.53 KA
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	13-12-2024	08:49:00	13-12-2024	18:52:00	0.42	0.00	0.00	10.05	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR DAMAGED DUE TO LIGHTENING.
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	11-12-2024	08:17:00	12-12-2024	00:46:00	0.69	0.00	0.00	16.48	0.00		* SD FOR REPLACEMENT OF DAMGED DEFECTIVE INSULATOR DAMEGED DUE TO LIGHTNING AT LOC 301-350
							2.35	0.00	0.00	56.12	0.00	100.00	
CKT	400KV DURGAPUR-KHSTPP(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 DURGAPUR-KHSTPP(NTPC)-2	LCSD	01-12-2024	00:00:01	30-12-2024	18:17:00	29.76	0.00	0.00	0.00	714.28		* SD TAKEN BY ER -I
							29.76	0.00	0.00	0.00	714.28	100.00	
CKT	400KV FARAKKA(NTPC)-NEW PURNEA-1	OMSU	16-12-2024	11:16:00	16-12-2024	18:46:00	0.31	0.00	7.50	0.00	0.00		* S/D TAKEN BY ER-1 FOR INSULATOR CLEANING IN FOG PRONE ZONE.
							0.31	0.00	7.50	0.00	0.00	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDC)-1	LNCC	21-12-2024	10:16:00	21-12-2024	17:37:00	0.31	0.00	0.00	7.35	0.00		* S/D TAKEN FOR REPLACEMENT OF DEFECTIVE INSULATOR AT VARIOUS LOCATIONS CAUSED DUE TO LIGHTENING.* 31.12.2024 16:19:16 INDIA (60003228)* LOC. 02,17,18,15,86.
							0.31	0.00	0.00	7.35	0.00	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDC)-2	OSPD	06-12-2024	07:02:00	06-12-2024	17:00:00	0.42	0.00	0.00	0.00	9.97		* S/D TAKEN BY WBSETCL FOR ANNUAL WINTER MAINTENANCE WORK.
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDC)-2	OSPD	07-12-2024	08:03:00	07-12-2024	17:33:00	0.40	0.00	0.00	0.00	9.50		* SD TAKEN BY WBSETCL FOR ANNUAL MAINTNANCE WORKS.
							0.82	0.00	0.00	0.00	19.47	100.00	
CKT	400KV JEERAT(WBSETCL)-RAJARHAT-1	LNCC	05-12-2024	07:44:00	05-12-2024	18:40:00	0.46	0.00	0.00	10.93	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR CAUSED DUE TO LIGHTENING.
							0.46	0.00	0.00	10.93	0.00	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPD)-1	OSPD	04-12-2024	07:21:00	04-12-2024	17:22:00	0.42	0.00	0.00	0.00	10.02		* S/D BY WBSETCL FOR WINTER MAINTANANCE WORK
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPD)-1	OSPD	05-12-2024	07:36:00	05-12-2024	18:09:00	0.44	0.00	0.00	0.00	10.55		* S/D BY WBSETCL FOR ANNUAL MAINTENANCE WORK.
							0.86	0.00	0.00	0.00	20.57	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPD)-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 JEERAT(WBSETCL)-SUBASHGRAM	LNCC	06-12-2024	06:17:00	06-12-2024	17:38:00	0.47	0.00	0.00	11.35	0.00		* REPLACEMENT OF DEFECTIVE CLR INSULATOR CAUSED DUE TO LIGHTENING AT LOC NO.33
							0.47	0.00	0.00	11.35	0.00	100.00	
CKT	400KV-JEYPORE -INDRAVATI-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-KEONJHAR-BARIPADA -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 KISHANGANJ-NEW PURNEA-1(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 KISHANGANJ-NEW PURNEA-2(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-MAITHON -DURGAPUR-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-MAITHON -DURGAPUR-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 MAITHON-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	
CKT	400KV MAITHON-MAITHON RB(MPL)-1	OSPD	12-12-2024	07:28:00	12-12-2024	22:59:00	0.65	0.00	0.00	0.00	15.52		* S/D BY DVC TO FACILATE S/D OF 400KV MAIN BUS -1 AT MAITHON RB
CKT	400KV MAITHON-MAITHON RB(MPL)-1	SCSD	28-12-2024	07:45:00	28-12-2024	22:29:00	0.61	0.00	0.00	0.00	14.73		* S/D TO FACILITATE BUS-1 S/D AT RIGHT-BANK END BY MPL
							1.26	0.00	0.00	0.00	30.25	100.00	
CKT	400KV MAITHON-MAITHON RB(MPL)-2	OMSU	03-12-2024	09:41:00	03-12-2024	19:06:00	0.39	0.00	9.42	0.00	0.00		* TIE BAY A/R RETROFITTING WORK AT MAITHON SS
							0.39	0.00	9.42	0.00	0.00	100.00	
CKT	400KV MAITHON-MEJIA(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 MAITHON-MEJIA(DVC)-2	LNCC	29-12-2024	08:50:00	29-12-2024	20:02:00	0.47	0.00	0.00	11.20	0.00		* REPLACEMENT OF DAMAGED INSULATOR CAUSED DUE TO LIGHTNING.* 31.12.2024 17:37:10 INDIA (60003228)* Loc no 23,24.
CKT	400KV MAITHON-MEJIA(DVC)-2	OSPD	03-12-2024	09:13:00	03-12-2024	19:58:00	0.45	0.00	0.00	0.00	10.75		* S/D BY DVC FOR ANNUAL BAY MAINTENANCE.
CKT	400KV MAITHON-MEJIA(DVC)-2	OSPD	04-12-2024	09:15:00	04-12-2024	17:48:00	0.36	0.00	0.00	0.00	8.55		* S/D TAKEN BY DVC FOR ANNUAL MAINTENANCE WORK.
CKT	400KV MAITHON-MEJIA(DVC)-2	OSPD	02-12-2024	09:17:00	02-12-2024	18:23:00	0.38	0.00	0.00	0.00	9.10		* S/D BY MEJIA FOR ANNUAL BAY MAINTENANCE.
CKT	400KV MAITHON-MEJIA(DVC)-2	LNCC	30-12-2024	09:08:00	31-12-2024	01:11:00	0.67	0.00	0.00	16.05	0.00		* SD FOR REPLACEMENT OF DAMAGED INSULATOR DUE TO LIGHTNING.
							2.33	0.00	0.00	27.25	28.40	100.00	
CKT	400KV MAITHON-MEJIA(DVC)-3	OSPD	10-12-2024	09:55:00	10-12-2024	17:55:00	0.33	0.00	0.00	0.00	8.00		* S/D BY DVC FOR ANNUAL MAINTENANCE
CKT	400KV MAITHON-MEJIA(DVC)-3	LNCC	24-12-2024	08:30:00	25-12-2024	10:48:00	1.10	0.00	0.00	26.30	0.00		* REPLACEMENT OF DAMAGE PEAK CAUSE DUE TO LOCAL CYCLONE AT LOC 89.
CKT	400KV MAITHON-MEJIA(DVC)-3	OSPD	09-12-2024	09:28:00	09-12-2024	17:33:00	0.34	0.00	0.00	0.00	8.08		* SD BY DVC FOR ANNUAL MAINTENANCE.
CKT	400KV MAITHON-MEJIA(DVC)-3	OSPD	11-12-2024	09:17:00	11-12-2024	18:26:00	0.38	0.00	0.00	0.00	9.15		* S/D BY DVC FOR ANNUAL MAINTENANCE WORK
							2.15	0.00	0.00	26.30	26.23	100.00	
CKT	400KV MALDA-FARAKKA(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 MALDA-FARAKKA(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 MALDA-NEW PURNEA-1	LNCC	28-12-2024	08:17:00	28-12-2024	18:56:00	0.44	0.00	0.00	10.65	0.00		* REPLACEMENT OF DAMAGED INSULATOR CAUSED DUE TO LIGHTENING AT LOC- 1084= 1109
							0.44	0.00	0.00	10.65	0.00	100.00	
CKT	400KV MALDA-NEW PURNEA-2	LNCC	29-12-2024	07:56:00	29-12-2024	18:58:00	0.46	0.00	0.00	11.03	0.00		* S/D REPLACEMENT OF DEFECTIVE INSULATOR
							0.46	0.00	0.00	11.03	0.00	100.00	
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	OSPD	20-12-2024	09:14:00	20-12-2024	20:09:00	0.46	0.00	0.00	0.00	10.92		* S/D TAKEN BY DVC FOR AMP WORK.
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	OSPD	18-12-2024	08:42:00	18-12-2024	17:46:00	0.38	0.00	0.00	0.00	9.07		* S/D BY DVC FOR AMP WORK
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	OSPD	17-12-2024	08:38:00	17-12-2024	17:42:00	0.38	0.00	0.00	0.00	9.07		* S/D BY DVC FOR AMP WORK
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	LNCC	24-12-2024	08:40:00	25-12-2024	10:45:00	1.09	0.00	0.00	26.08	0.00		* REPLACEMENT OF DAMAGE PEAK DUE TO LOCAL CYCLONE
							2.31	0.00	0.00	26.08	29.06	100.00	
CKT	400KV MERAMUNDALI(OPTCL)-ANGUL-1	LPRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T as per instruction of ERLDC for Power regulation .Line is anti-theft charged from meramundali end at 00:23 Hrs on 07.09.2024.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400KV MERAMUNDALI(OPTCL)-ANGUL-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	

Standard of Performance data for the month of Dec-2024

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

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-MENDHASAL-PANDIABILI-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-MENDHASAL-PANDIABILI-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 NEW PURNEA-GOKARNA(WBSETCL)	OMSU	17-12-2024	09:28:00	17-12-2024	19:27:00	0.42	0.00	9.98	0.00	0.00		* S/D TAKEN BY ER-1 FOR INSULATOR CLEANING IN FOG PRONE ZONE.
							0.42	0.00	9.98	0.00	0.00	100.00	
CKT	400KV-RANGPO-BINAGURI-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-RANGPO-BINAGURI-2	LART	06-12-2024	13:34:00	06-12-2024	13:34:00	0.00	0.00	0.00	0.00	0.00		* "AR SUCCESSFUL AT BOTH ENDS"B Phase to Ground Fault" R/I AT BINAGURI (AFAS):* M1 - F/C:6.35 KA ,F/D:35.6 km ; M2 : F/D-35.314 KM, F/C –6.31 KA" R/I AT RANGPO (SITE):* M1 - F/C:3.52 KA ,F/D: 86.916 km , M2 - F/C – 3.51 KA, F/D – 86.855 KM
CKT	400KV-RANGPO-BINAGURI-2	LNCC	09-12-2024	08:48:00	09-12-2024	17:00:00	0.34	0.00	0.00	8.20	0.00		* S/D TAKEN FOR REPLACEMENT OF DAMAGED PILOT INSULATOR STRING OF BOTTOM PHASE AT LOC.221 DAMAGED DUE TO LIGHTENING.
							0.34	0.00	0.00	8.20	0.00	100.00	
CKT	400KV-RANGPO-DICKCHU-ACL-LI-C1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANGPO-KISHANGANJ-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 RANGPO-KISHANGANJ-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 RANGPO-TEESTA 5(NHPC)-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 RANGPO-TEESTA 5(NHPC)-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 RANGPO-TEESTA3(Teesta Urja)	OSFD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line Hand Tripped from Teesta end due to cloud burst at there end and DT Received at Rangpo end.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400KV-RENGALI -INDRAVATI-1	OSFT	22-12-2024	10:23:00	22-12-2024	22:03:00	0.49	11.67	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR RECTIFICATION OF OPGW.
CKT	400KV-RENGALI -INDRAVATI-1	OSFT	27-12-2024	18:32:00	27-12-2024	22:00:00	0.14	3.47	0.00	0.00	0.00		* SD TAKEN TO ATTEND OIL LEAKAGE IN 8 -PH BUSHING OIL LEAKAGE IN NONSWITCHABLE LR AR INDRAVATI
CKT	400KV-RENGALI -INDRAVATI-1	OSFT	02-12-2024	19:01:00	02-12-2024	21:00:00	0.08	1.98	0.00	0.00	0.00		* EMERGENCY SD TAKEN BY RENGALI TO ATTEND CVT FUSE FAIL ALARM
							0.71	17.12	0.00	0.00	0.00	97.70	
CKT	400KV-RENGALI -KEONJHAR-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 RAJARHAT-FARAKKA(NTPC)-1	LNCC	30-12-2024	07:25:00	30-12-2024	18:55:00	0.48	0.00	0.00	11.50	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR due to lightning" 30.12.2024 07:54:49 INDIA (60003630)" at Tower Loc. 573, 587.
CKT	400KV RAJARHAT-FARAKKA(NTPC)-1	LNCC	28-12-2024	07:48:00	28-12-2024	21:01:00	0.55	0.00	0.00	13.22	0.00		* REPLACEMENT OF DAMAGED INSULATOR CAUSED DUE TO LIGHTENING.
							1.03	0.00	0.00	24.72	0.00	100.00	
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	LNCC	29-12-2024	07:12:00	29-12-2024	18:38:00	0.48	0.00	0.00	11.43	0.00		* S/D REPLACEMENT OF DEFECTIVE INSULATOR* 31.12.2024 16:52:48 INDIA (60003228)* LOCATION NO: 473,474, 459, 460.
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	LNCC	31-12-2024	07:24:00	31-12-2024	18:17:00	0.45	0.00	0.00	10.88	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR LOC 577.578,579.580" 31.12.2024 18:59:22 INDIA (60065288)* REPLACEMENT OF DEFECTIVE INSULATOR LOC 577.578,579.580 damaged due to lightning**
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	LART	21-12-2024	17:08:00	21-12-2024	17:08:00	0.00	0.00	0.00	0.00	0.00		* AUTO RECLOSED SUCCESSFULLY FROM BOTH END ON Y-N FAULT." R/I AT RAJARHAT : M1- Y-N, FD-6.2 KM,FC-13.39 KA, M2 - Y-N,FD- 6.118 KM, FC- 15.04 KA
							0.93	0.00	0.00	22.31	0.00	100.00	
CKT	400KV RAJARHAT-SUBHASGRAM-1	LNCC	19-12-2024	08:02:00	19-12-2024	17:05:00	0.38	0.00	0.00	9.05	0.00		* REPLACEMENT OF DEFECTIVE INSULATOR CAUSED DUE TO LIGHTNING AT LOC 146
							0.38	0.00	0.00	9.05	0.00	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OSPD	09-12-2024	09:27:00	31-12-2024	23:59:59	22.61	0.00	0.00	0.00	542.55		* SD BY BHUTAN FOR AMP WORK.
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	01-12-2024	00:00:01	09-12-2024	09:27:00	8.39	0.00	0.00	0.00	291.45		* Line hand tripped for voltage regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OSPD	24-12-2024	19:09:00	24-12-2024	20:30:00	0.06	0.00	0.00	0.00	1.35		* SD BY BHUTAN FOR REPLACEMENT OF ENERGY METER AT TALA END.
							0.06	0.00	0.00	0.00	1.35	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-4	OSPD	19-12-2024	09:50:00	23-12-2024	13:49:00	4.17	0.00	0.00	0.00	99.98		* S/D BY BHUTAN FOR REPLACEMENT OF PORCELAIN INSULATOR
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LVRD	24-12-2024	20:30:00	31-12-2024	23:59:59	7.15	0.00	0.00	0.00	171.50		* H/T FOR V/R
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LVRD	23-12-2024	16:12:00	24-12-2024	17:27:00	1.05	0.00	0.00	0.00	25.25		* H/T FOR V/R AS PER ERLDC INSTRUCTIONS
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LVRD	06-12-2024	17:24:00	19-12-2024	09:50:00	12.69	0.00	0.00	0.00	304.43		* H/T FOR V/R AS PER ERLDC INSTRUCTION
							25.06	0.00	0.00	0.00	601.16	100.00	
CKT	400KV-TALCHAR-ANGUL-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 TALCHER(NTPC)-MERAMUNDALI(OPTCL)-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 TALCHER(NTPC)-RENGALI-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 TALCHER(NTPC)-RENGALI-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 TALCHER(NTPC)-ROURKELA-1	OSPT	21-12-2024	09:18:00	21-12-2024	19:35:00	0.43	10.28	0.00	0.00	0.00		* FOR REPLACEMENT OF INSULATOR UNDER DEFECT FREE MODEL TRANSMISSION LINE WORK
							0.43	10.28	0.00	0.00	0.00	98.62	
CKT	400KV TALCHER(NTPC)-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	765 KV ANGUL-JHARSUGURA-1	OSPT	24-12-2024	08:14:00	24-12-2024	18:26:00	0.43	10.20	0.00	0.00	0.00		* SD TAKEN FOR AMP WORKS
							0.43	10.20	0.00	0.00	0.00	98.63	
CKT	765 KV ANGUL-JHARSUGURA-2	OSPT	23-12-2024	08:18:00	23-12-2024	20:27:52	0.51	12.16	0.00	0.00	0.00		* 765KV Angul-Jharsuguda#2
							0.51	12.16	0.00	0.00	0.00	98.36	
CKT	765 KV ANGUL-JHARSUGURA-3	LVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation. Voltage change at Angul:787 KV to 782KV.* Jharsuguda:795KV to 792KV
CKT	765 KV ANGUL-JHARSUGURA-3	LVRD	01-12-2024	00:00:01	17-12-2024	16:31:00	16.69	0.00	0.00	0.00	400.52		* 765 KV ANGUL-JHARSUGURA-3 HT AT 21:36HRS ON 23.11.2024 DUE TO VOLTAGE REGULATION
							47.69	0.00	0.00	0.00	1,144.52	100.00	
CKT	765 KV ANGUL-JHARSUGURA-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	765KV DARLIPALLI(NTPC)-JHARSUGURA-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 DARLIPALLI(NTPC)-JHARSUGURA-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	66KV MELLI(SIKKIM)-RABANGLA(SIKKIM)-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	66KV RANGIT(NHPC)-RABANGLA(SIKKIM)-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	
LN	240MVAR,SWLR OF SUNDERGARH-4 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LN	240MVAR,SWLR OF SUNDERGARH-3 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LN	240MVAR,SWLR OF SRIKAKULAM-2 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LN	240MVAR,SWLR OF SRIKAKULAM-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

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

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,SWLR OF SUNDERGARH-2 AT ANGUL			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	240MVAR,SWLR OF SUNDERGARH-1 AT ANGUL			00:00:00		00:00:00	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 ANGUL AT BOLANGIR	SVRD	01-12-2024	00:00:01	31-12-2024	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	
LNR	50MVAR,SWLR OF JEYPORE AT BOLANGIR			00:00:00		00:00:00	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 ALIPURDUAR-1 AT BINAGURI			00:00:00		00:00:00	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 ALIPURDUAR-2 AT BINAGURI			00:00:00		00:00:00	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 KEONJHAR AT BARIKADA			00:00:00		00:00:00	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 DUBURI AT BARIKADA			00:00:00		00:00:00	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 RAJARHAT AT FARAKKA			00:00:00		00:00:00	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 MEJIA-1 AT MAITHON			00:00:00		00:00:00	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 GAYA-1 AT MAITHON			00:00:00		00:00:00	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 GAYA-2 AT MAITHON			00:00:00		00:00:00	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 BOLANGIR AT MERAMUNDALI			00:00:00		00:00:00	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 BARIKADA AT PANDIABILI			00:00:00		00:00:00	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 DUBRI AT PANDIABILI			00:00:00		00:00:00	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 CHAIBASA-1 AT ROURKELA			00:00:00		00:00:00	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 JEERAT AT SUBHASHGRAM	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTIONS.
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	240MVAR,SWLR OF RAIPUR-2 AT SUNDERGARH			00:00:00		00:00:00	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 RAIPUR-1 AT SUNDERGARH			00:00:00		00:00:00	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 JEYPORE	SCSD	24-12-2024	10:41:00	24-12-2024	14:02:00	0.14	0.00	0.00	0.00	3.35		* SD TAKEN FOR SPARE ROTATION
							0.14	0.00	0.00	0.00	3.35	100.00	
STATCOM	~300/+300 MVAR STATCOM AT ROURKELA			00:00:00		00:00:00	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 ALIPURDUAR	OSPT	17-12-2024	09:07:00	17-12-2024	14:20:00	0.22	5.22	0.00	0.00	0.00		* AMP WORK
							0.22	5.22	0.00	0.00	0.00	99.30	
XMER	315MVA,400/220kV ICT-2 AT ALIPURDUAR			00:00:00		00:00:00	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 ANGUL	OSPT	28-12-2024	09:45:00	28-12-2024	18:35:00	0.37	8.83	0.00	0.00	0.00		* SD OF ICT#1 AT ANGUL TAKEN FOR AMP AT 09:45HRS < > RESTORED AT 18:35HRS
							0.37	8.83	0.00	0.00	0.00	98.81	
XMER	1500MVA,765/400kV ICT-2 AT ANGUL			00:00:00		00:00:00	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 ANGUL			00:00:00		00:00:00	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 ANGUL			00:00:00		00:00:00	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 BIRPARA			00:00:00		00:00:00	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 BIRPARA			00:00:00		00:00:00	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 BOLANGIR			00:00:00		00:00:00	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 BOLANGIR	OSPT	30-12-2024	07:54:00	30-12-2024	18:08:00	0.43	10.23	0.00	0.00	0.00		* Shutdown availed for AMP work
							0.43	10.23	0.00	0.00	0.00	98.62	
XMER	315MVA,400/220kV ICT-1 AT BINAGURI			00:00:00		00:00:00	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 BINAGURI			00:00:00		00:00:00	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 BINAGURI			00:00:00		00:00:00	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 BARIKADA	SCSD	03-12-2024	09:08:00	03-12-2024	19:04:00	0.41	0.00	0.00	0.00	9.93		* 160MVA,220/132kV ICT-1 for LBB retrofitting work (209 Bay) at Baripada SS.
							0.41	0.00	0.00	0.00	9.93	100.00	
XMER	315MVA,400/220kV ICT-1 AT BARIKADA			00:00:00		00:00:00	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 BARIKADA	SCSD	11-12-2024	09:08:00	11-12-2024	18:57:00	0.41	0.00	0.00	0.00	9.82		* 22/132KC 160MVA ICT#2 at Baripada taken SD for LBB retrofitting.
							0.41	0.00	0.00	0.00	9.82	100.00	
XMER	315MVA,400/220kV ICT-2 AT BARIKADA			00:00:00		00:00:00	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 BARIKADA			00:00:00		00:00:00	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 DURGA PUR			00:00:00		00:00:00	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 DURGA PUR			00:00:00		00:00:00	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 DURGA PUR			00:00:00		00:00:00	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 FARAKKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA ICT-2 at Farakka(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

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

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	50MVA,132/66KV ICT-1 AT GANGTOK			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	50MVA,132/66KV ICT-2 AT GANGTOK			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&3 AT JEYPORE			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&4 AT JEYPORE			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 KEONJHAR			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 KEONJHAR			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 MAITHON	SCSD	05-12-2024	08:40:00	05-12-2024	23:07:00	0.50	0.00	0.00	0.00	14.45		* S/D FOR CB REPLACEMENT WORK OF 220KV MAIN BAY OF ICT-1 UNDER ADDCAP
XMER	500MVA,400/220KV ICT-1 AT MAITHON	OMSU	30-12-2024	15:47:00	30-12-2024	16:53:00	0.05	0.00	1.10	0.00	0.00		* S/D TAKEN FOR REMOVAL OF ONE KITE HANGING IN R PHASE OF JACK BUS (NEAR GANTRY) OF 500MVA ICT 1 AT MAITHON SS.
XMER	500MVA,400/220KV ICT-1 AT MAITHON	SCSD	17-12-2024	09:06:00	17-12-2024	21:08:00	0.50	0.00	0.00	0.00	12.03		* PROTECTION TESTING FOR CB REPLACEMENT WORK UNDER ADDCAP
							1.15	0.00	1.10	0.00	26.48	100.00	
XMER	500MVA,400/220KV ICT-2 AT MAITHON			00:00:00		00:00:00	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 MAITHON	SCSD	31-12-2024	10:24:00	31-12-2024	18:52:00	0.35	0.00	0.00	0.00	8.47		* S/D FOR SAS UPGRADATION WORKS
							0.35	0.00	0.00	0.00	8.47	100.00	
XMER	160MVA,220/132kV ICT-1 AT MALDA	OSPT	04-12-2024	06:38:00	04-12-2024	17:36:00	0.46	10.97	0.00	0.00	0.00		* BAY AND ICT AMP WORK AT MALDA
							0.46	10.97	0.00	0.00	0.00	98.53	
XMER	160MVA,220/132kV ICT-2 AT MALDA	OSPT	05-12-2024	06:29:00	05-12-2024	15:24:00	0.37	8.92	0.00	0.00	0.00		* BAY AND ICT AMP WORK AT MALDA
							0.37	8.92	0.00	0.00	0.00	98.80	
XMER	500MVA,400/220KV ICT-3 AT MALDA	OSPT	27-12-2024	12:35:00	27-12-2024	20:15:00	0.32	7.67	0.00	0.00	0.00		* S/D TAKEN FOR AMP WORK.
							0.32	7.67	0.00	0.00	0.00	98.97	
XMER	160MVA,220/132KV ICT-4 AT MALDA	SCSD	09-12-2024	09:48:00	11-12-2024	17:37:00	2.33	0.00	0.00	0.00	55.82		* SD FOR 132KV GIS COMMISSIONING WORK.
							2.33	0.00	0.00	0.00	55.82	100.00	
XMER	500MVA 400/220KV ICT-5 AT MALDA			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 PANDIABILI			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 PANDIABILI			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	100MVA,220/132KV ICT-1 AT RANGPO			00:00:00		00:00:00	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 RANGPO	OMSU	01-12-2024	00:00:01	03-12-2024	19:23:00	2.81	0.00	67.38	0.00	0.00		* SF6 GAS LEAKAGE RECTIFICATION WORK AT VARIOUS LOCATIONS/SECTIONS WHICH HAD DEVELOPED AS A RESULT OF EARTH SETTLEMENT.
							2.81	0.00	67.38	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-2 AT RANGPO			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	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-3 AT RANGPO			00:00:00		00:00:00	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 RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA 200/132KV ICT-4 AT RANGPO	SCSD	24-12-2024	12:55:41	28-12-2024	16:56:00	4.17	0.00	0.00	0.00	100.01		* BUS-1 <[>&<] 2 EXISTING END MODULE CONDUCTOR CONNECTION FOR UPCOMING TEESTA-VI BAY, UNDER CONSULTANCY SERVICES TO LTHPL
							4.17	0.00	0.00	0.00	100.01	100.00	
XMER	315MVA,400/220KV ICT-4 AT RANGPO			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-5 AT RANGPO			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 RENGALI	OSPT	26-12-2024	08:44:00	26-12-2024	21:03:00	0.51	12.32	0.00	0.00	0.00		* SD of 315MVA ICT#1
							0.51	12.32	0.00	0.00	0.00	98.34	
XMER	500MVA,400/220KV ICT-1 AT RAJARHAT			00:00:00		00:00:00	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 RAJARHAT	OSPT	14-12-2024	07:28:00	14-12-2024	19:12:00	0.49	11.73	0.00	0.00	0.00		* AMP WORK
							0.49	11.73	0.00	0.00	0.00	98.42	
XMER	315MVA,400/220KV ICT-1 AT ROURKELA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400KV 315MVA ICT-2 BHEL	SCSD	27-12-2024	09:56:00	27-12-2024	10:38:00	0.03	0.00	0.00	0.00	0.70		* for facilitated SD of 315MVA ICT#4
XMER	ROURKELA 400KV 315MVA ICT-2 BHEL	OSPT	10-12-2024	10:41:00	10-12-2024	22:20:00	0.49	11.65	0.00	0.00	0.00		* SD for AMP work.
XMER	ROURKELA 400KV 315MVA ICT-2 BHEL	SCSD	27-12-2024	18:51:00	27-12-2024	21:00:00	0.09	0.00	0.00	0.00	2.15		
							0.61	11.65	0.00	0.00	2.85	98.43	
XMER	ROURKELA 400KV 315MVA ICT-3 TBEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400KV 315MVA ICT-4 CGL	SCSD	10-12-2024	20:07:00	10-12-2024	22:20:00	0.09	0.00	0.00	0.00	2.22		* To facilitate charging of ICT#2
XMER	ROURKELA 400KV 315MVA ICT-4 CGL	OSPT	27-12-2024	09:56:00	27-12-2024	21:00:00	0.46	11.07	0.00	0.00	0.00		* SD of 315MVA ICT# 4
XMER	ROURKELA 400KV 315MVA ICT-4 CGL	SCSD	10-12-2024	10:41:00	10-12-2024	11:05:00	0.02	0.00	0.00	0.00	0.40		* To facilitate the SD of ICT#2 as ICT#4 are in same Circuit Breaker.
							0.57	11.07	0.00	0.00	2.62	98.51	
XMER	315MVA,400/220KV ICT-1 AT SUBHASHGRAM			00:00:00		00:00:00	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 SUBHASHGRAM			00:00:00		00:00:00	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-5 AT SUBHASHGRAM			00:00:00		00:00:00	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-7 AT SUBHASHGRAM	SCSD	28-12-2024	06:19:00	28-12-2024	12:24:00	0.25	0.00	0.00	0.00	6.08		* S/D FOR SAS UPGRADATION WORKS UNDER PACKAGE.
							0.25	0.00	0.00	0.00	6.08	100.00	
XMER	160MVA,220/132KV ICT-1 AT SILIGURI	SCSD	08-12-2024	10:15:00	18-12-2024	13:24:00	10.13	0.00	0.00	0.00	243.15		* SD FOR REPLACEMENT WORK OF C<[>&<] R PANEL UNDER ADD-CAP.
							10.13	0.00	0.00	0.00	243.15	100.00	
XMER	160MVA,220/132KV ICT-2 AT SILIGURI	SCSD	23-12-2024	10:14:00	30-12-2024	18:33:00	7.35	0.00	0.00	0.00	176.32		* S/D FOR UPGRADATION OF CRP UNDER ADDACP
							7.35	0.00	0.00	0.00	176.32	100.00	
XMER	1500MVA,765/400KV ICT-1 AT SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	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 SUNDERGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

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

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	1500MVA,765/400kV ICT-4 AT SUNDERGARH			00:00:00		00:00:00	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 INDRAVATI (OPTCL)	GOFC	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	744.00	0.00		* Tripped on Overflux Protection* 14.01.2025 12:46:48 INDIA (60004003)* ICT continued to remain in Open condition due to system constraint.* and charged on 14.01.2025 at 11:34 hrs
							31.00	0.00	0.00	744.00	0.00	100.00	