

Standard of Performance data for the month of May-2023
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	Restoration	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	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	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	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	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	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ANGUL	SCSD	08-05-2023	09:09:00	08-05-2023	14:54:00	0.24	0.00	0.00	0.00	0.00	5.75	* 330 MVAR BR-2 SD for spare rotation <(>&<)> AMP
BSR	125MVAR,BUS REACTOR-3 AT ANGUL			00:00:00		00:00:00	0.24	0.00	0.00	0.00	0.00	5.75	
BSR	80MVAR,BUS REACTOR-1 AT BOLANGIR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	0.00	744.00	* 125MVAR,BUS REACTOR-2 AT BOLANGIR H/T for voltage regulation at 06:30Hrs* 26.06.2023 13:55:40 INDIA Abhishek Anand (60003546)** Taken into service
BSR	125MVAR,BUS REACTOR-1 AT BINAGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BINAGURI	OMSU	29-05-2023	09:56:00	29-05-2023	21:47:00	0.49	0.00	11.85	0.00	0.00	0.00	* S/D FOR CSD RETUNING
BSR	80MVAR,BUS REACTOR-1 AT BERHAMPORE			00:00:00		00:00:00	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	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BARIPADA	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	0.00	744.00	* 125MVAR,BUS REACTOR-1 AT BARIPADA H/T for voltage regulation as per ERLDC instruction. at 15:18Hrs
BSR	125MVAR,BUS REACTOR-2 AT BARIPADA	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	0.00	744.00	* 400 KV, 125 MVAR BR # 2 at Baripada H/T at 09:46 Hrs on 03.02.2023 as per instruction of ERLDC for voltage regulation.
BSR	80MVAR,BUS REACTOR-1 AT DUBRI			00:00:00		00:00:00	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	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	100.00	
BSR	125MVAR,BUS REACTOR-3 AT DURGAPUR	SVRD	12-05-2023	13:00:00	31-05-2023	23:59:59	19.46	0.00	0.00	0.00	0.00	467.00	* H/T ON V/R AS PER ERLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-4 AT DURGAPUR			00:00:00		00:00:00	19.46	0.00	0.00	0.00	0.00	467.00	
BSR	80MVAR,BUS REACTOR-1 AT GOKARNA			00:00:00		00:00:00	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	100.00	
BSR	50*2 MVAR,BUSREACTOR-1 AT JEERAT WBSET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JEYPORE	SVRD	30-05-2023	10:04:00	30-05-2023	22:25:00	0.52	0.00	0.00	0.00	0.00	12.35	* H/T as per instruction of ERLDC for voltage regulation.* 30.05.2023 22:27:11 INDIA Pothuraju Rajasekhar (60065278)* Reactor taken IN service at 22:25Hrs as per
BSR	125MVAR,BUS REACTOR-2 AT JEYPORE	SVRD	30-05-2023	09:12:00	30-05-2023	10:21:00	0.05	0.00	0.00	0.00	0.00	1.15	* H/T as per instruction of ERLDC for voltage regulation.
BSR	80MVAR,BUS REACTOR-1 AT KEONJHAR			00:00:00		00:00:00	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	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MAITHON	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	0.00	744.00	* Hand tripped as per ERLDC instruction for voltage regulation
BSR	125MVAR,BUS REACTOR-2 AT MAITHON			00:00:00		00:00:00	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	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	100.00	
BSR	80MVAR,BUS REACTOR-1 AT PANDIABILI	SVRD	22-05-2023	15:10:00	31-05-2023	23:59:59	9.37	0.00	0.00	0.00	0.00	224.83	* H/T as per instruction of ERLDC for voltage regulation.* Switched off at 15:10 on 22/05/2023.* 25.06.2023 06:48:02 INDIA Pothuraju Rajasekhar (60065278)* Reactor
BSR	80MVAR,BUS REACTOR-1 AT PANDIABILI	SVRD	01-05-2023	00:00:01	19-05-2023	18:23:00	18.77	0.00	0.00	0.00	0.00	450.38	* 80MVAR,BUS REACTOR-1 AT PANDIABILI H/T AT 10:40 HRS ON 03/04/23 FOR VOLTAGE REGULATION
BSR	80MVAR,BUS REACTOR-1 AT RANGPO			00:00:00		00:00:00	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	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	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	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	07-05-2023	23:13:00	15-05-2023	17:54:00	7.78	0.00	0.00	0.00	0.00	186.68	* Hand tripped as per ERLDC instruction for voltage regulation in the system vide ERLDC.
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	27-05-2023	12:34:00	31-05-2023	23:59:59	4.48	0.00	0.00	0.00	0.00	107.43	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	17-05-2023	15:12:00	23-05-2023	17:18:00	6.09	0.00	0.00	0.00	0.00	146.10	* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	29-05-2023	12:41:00	31-05-2023	23:59:59	2.47	0.00	0.00	0.00	0.00	59.32	* Hand tripped as per ERLDC instruction for voltage regulation in the system
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	16-05-2023	12:35:00	18-05-2023	05:55:00	1.72	0.00	0.00	0.00	0.00	41.33	* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	22-05-2023	14:34:00	26-05-2023	03:52:00	3.55	0.00	0.00	0.00	0.00	85.30	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	03-05-2023	11:44:00	12-05-2023	06:15:00	8.77	0.00	0.00	0.00	0.00	210.52	* H/T FOR V/R AS PER ERLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	15-05-2023	15:09:00	15-05-2023	18:10:00	0.13	0.00	0.00	0.00	0.00	3.02	* Hand tripped as per ERLDC instruction for voltage regulation in the system.
BSR	125MVAR,BUS REACTOR-1 AT ROURKELA			00:00:00		00:00:00	16.64	0.00	0.00	0.00	0.00	399.49	
BSR	125MVAR,BUS REACTOR-2 AT ROURKELA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR_BUS REACTOR-1 AT SUBHASHGRAM	SVRD	16-05-2023	12:13:00	18-05-2023	06:11:00	1.75	0.00	0.00	0.00	0.00	41.97	* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR_BUS REACTOR-1 AT SUBHASHGRAM	SVRD	03-05-2023	10:28:00	15-05-2023	18:21:00	12.33	0.00	0.00	0.00	0.00	295.88	* H/T FOR V/R AS PER ERLDC INSTRUCTION
BSR	125MVAR_BUS REACTOR-1 AT SUBHASHGRAM	SVRD	22-05-2023	14:51:00	26-05-2023	03:48:00	3.54	0.00	0.00	0.00	0.00	84.95	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
BSR	125MVAR_BUS REACTOR-1 AT SUBHASHGRAM	SVRD	29-05-2023	14:34:00	31-05-2023	23:59:59	2.39	0.00	0.00	0.00	0.00	57.43	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
							20.01	0.00	0.00	0.00	0.00	480.23	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	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	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	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	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	132KV MELLI(SIKKIM)-SILIGURI-1	LART	25-05-2023	20:04:00	25-05-2023	20:04:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	132KV MELLI(SIKKIM)-SILIGURI-1	LART	25-05-2023	20:05:00	25-05-2023	20:05:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	132KV RANGPO-CHUZHEN(GATI INFRA)-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	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	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	132KV-RANGPO-GANGTOK-1	OMSU	07-05-2023	17:12:20	07-05-2023	17:12:20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	132KV-RANGPO-GANGTOK-2	OMSU	29-05-2023	09:23:00	29-05-2023	17:05:00	0.32	0.00	7.70	0.00	0.00	0.00	0.00
							0.32	0.00	7.70	0.00	0.00	0.00	100.00
CKT	132KV RANGPO-MELLI(SIKKIM)-1	OMSU	07-05-2023	17:12:20	07-05-2023	17:12:20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	132KV RANGIT(NHPC)-KERSEONG(WBSETCL)-1	LNCC	30-05-2023	09:04:00	30-05-2023	16:23:00	0.31	0.00	0.00	7.32	0.00	0.00	0.00
CKT	132KV RANGIT(NHPC)-KERSEONG(WBSETCL)-1	LNCC	29-05-2023	08:57:00	29-05-2023	16:16:00	0.31	0.00	0.00	7.32	0.00	0.00	0.00
							0.62	0.00	0.00	14.64	0.00	0.00	100.00
CKT	132KV RANGIT(NHPC)-RAMMAM(WBSEDCL)-1	OSPD	16-05-2023	15:26:00	16-05-2023	16:22:00	0.04	0.00	0.00	0.00	0.00	0.93	0.00
							0.04	0.00	0.00	0.00	0.00	0.93	100.00
CKT	132KV RANGIT(NHPC)-RANGPO-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	0.00	0.00	0.00	100.00
CKT	132KV SILIGURI-KURSEONG(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	0.00	0.00	0.00	100.00
CKT	220KV ALIPURDUJAR-SALAKATI-1	LART	21-05-2023	17:46:00	21-05-2023	17:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	220KV ALIPURDUJAR-SALAKATI-2	LART	21-05-2023	17:46:00	21-05-2023	17:46:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV ALIPURDUJAR-SALAKATI-2	LNCC	19-05-2023	09:44:00	19-05-2023	17:52:00	0.34	0.00	0.00	8.13	0.00	0.00	0.00
							0.34	0.00	0.00	8.13	0.00	0.00	100.00
CKT	220KV BIRPARA-ALIPURDUJAR-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	0.00	0.00	0.00	100.00
CKT	220KV BIRPARA-ALIPURDUJAR-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	0.00	0.00	0.00	100.00
CKT	220KV BIRPARA-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	0.00	0.00	0.00	100.00
CKT	220KV BIRPARA-BINAGURI-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	0.00	0.00	0.00	100.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OSPD	08-05-2023	10:16:00	08-05-2023	20:13:00	0.42	0.00	0.00	0.00	0.00	9.95	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OMSU	02-05-2023	09:16:00	02-05-2023	09:16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OMSU	09-05-2023	08:47:00	13-05-2023	16:36:00	4.33	0.00	103.82	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	LART	21-05-2023	15:32:00	21-05-2023	15:32:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OMSU	19-05-2023	22:55:00	19-05-2023	23:34:00	0.03	0.00	0.65	0.00	0.00	0.00	0.00
							4.78	0.00	104.47	0.00	0.00	9.95	100.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	17-05-2023	13:28:00	17-05-2023	13:28:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	17-05-2023	20:24:00	17-05-2023	20:24:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	11-05-2023	08:24:00	11-05-2023	09:55:00	0.06	0.00	1.52	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	17-05-2023	13:16:00	17-05-2023	13:16:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	17-05-2023	13:35:00	17-05-2023	13:35:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OSPD	31-05-2023	08:32:00	31-05-2023	15:24:00	0.29	0.00	0.00	0.00	0.00	6.87	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OSPD	30-05-2023	09:25:00	30-05-2023	19:25:00	0.42	0.00	0.00	0.00	0.00	10.00	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	LVRD	29-05-2023	17:07:00	30-05-2023	08:59:00	0.66	0.00	0.00	0.00	0.00	15.87	0.00
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OSPD	29-05-2023	09:20:00	29-05-2023	17:07:00	0.32	0.00	0.00	0.00	0.00	7.78	0.00
							1.75	0.00	1.52	0.00	0.00	40.52	100.00
CKT	220KV BINAGURI-SILIGURI-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	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	0.00	0.00
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	220KV BIRPARA-MALBASE(BHUTAN)-3	LNCC	08-05-2023	13:36:00	08-05-2023	19:44:00	0.26	0.00	0.00	6.13	0.00	0.00	0.00
							0.26	0.00	0.00	6.13	0.00	0.00	100.00
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-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	0.00	0.00	0.00	100.00
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-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	0.00	0.00	0.00	100.00
CKT	220KV DALKHOLA-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	0.00	0.00	0.00	100.00
CKT	220KV DALKHOLA-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	0.00	0.00	0.00	100.00
CKT	220KV MALDA-GAZOLE(WBSETCL)-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	0.00	0.00	0.00	100.00
CKT	220KV MALDA-GAZOLE(WBSETCL)-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	0.00	0.00	0.00	100.00
CKT	220KV RANGPO-NEW MELLI-1												

Standard of Performance data for the month of May-2023

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	Restoration	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	220KV-SILIGURI-KISHANGANJ-1	OMSU	29-05-2023	08:46:00	29-05-2023	19:18:00	0.44	0.00	10.53	0.00	0.00		* S/D FOR INSTALLATION OF TLA AT VARIOUS LOCATIONS.
CKT	220KV-SILIGURI-KISHANGANJ-1	OMSU	30-05-2023	08:41:00	30-05-2023	18:42:00	0.42	0.00	10.02	0.00	0.00		* S/D FOR INSTALLATION OF TLA AT VARIOUS LOCATIONS.
CKT	220KV-SILIGURI-KISHANGANJ-1	OMSU	08-05-2023	09:06:00	08-05-2023	19:01:00	0.41	0.00	9.92	0.00	0.00		* S/D BY ER-II FOR INSTALLATION OF TLA.
CKT	220KV-SILIGURI-KISHANGANJ-1	OMSU	09-05-2023	08:22:00	09-05-2023	19:31:00	0.47	0.00	11.15	0.00	0.00		* S/D FOR INSTALLATION OF TLA.
CKT	220KV-SILIGURI-KISHANGANJ-1	OMSU	10-05-2023	09:13:00	10-05-2023	19:35:00	0.43	0.00	10.37	0.00	0.00		* S/D BY ER-II FOR INSTALLATION OF TLA.
CKT	220KV-SILIGURI-KISHANGANJ-1	OMSU	31-05-2023	09:11:00	31-05-2023	19:05:00	0.41	0.00	9.90	0.00	0.00		* S/D FOR INSTALLATION OF TLA AT VARIOUS LOCATIONS.
							2.58	0.00	61.89	0.00	0.00	100.00	
CKT	220KV-SILIGURI-KISHANGANJ-2	LNCC	25-05-2023	20:23:00	25-05-2023	21:44:00	0.06	0.00	0.00	1.35	0.00		* Tripped at both ends on R-Y fault during heavy rain <(>&<) thunderstorm at 20:23hrs on 25.05.2023.* R/I at Siliguri: M1: F/D: 55.58KM, F/C: Ir: 3.623KA, ly: 3.566k
CKT	220KV-SILIGURI-KISHANGANJ-2	OMSU	12-05-2023	08:54:00	12-05-2023	19:13:00	0.43	0.00	10.32	0.00	0.00		* S/D FOR INSTALLATION OF TLA AT LOCATION NO. 30-45.
CKT	220KV-SILIGURI-KISHANGANJ-2	OMSU	11-05-2023	08:49:00	11-05-2023	19:06:00	0.43	0.00	10.28	0.00	0.00		* S/D FOR INSTALLATION OF TLA AT LOCATION NO. 119-127 <(>&<) 45-54.
							0.92	0.00	20.60	1.35	0.00	100.00	
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	26-05-2023	17:30:00	27-05-2023	08:31:00	0.63	0.00	0.00	0.00	15.02		* line kept open FOR V/R AS PER ERLDC/NLDC
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	27-05-2023	18:58:00	28-05-2023	08:48:00	0.58	0.00	0.00	0.00	13.83		* LINE KEPT OPEN FOR VOLTAGE REGULATION
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	28-05-2023	20:01:00	29-05-2023	09:24:00	0.56	0.00	0.00	0.00	13.38		* LINE KEPT OPEN FOR V/R AS PER ERLDC/NLDC
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	OMSU	28-05-2023	08:48:00	28-05-2023	20:01:00	0.47	0.00	11.22	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS AT LOC. No: T0022.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	OMSU	26-05-2023	08:39:00	26-05-2023	17:30:00	0.37	0.00	8.85	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	OMSU	27-05-2023	08:31:00	27-05-2023	18:58:00	0.44	0.00	10.45	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS LOC. NO. 25 <(>&<) 28.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	OMSU	29-05-2023	09:56:00	29-05-2023	21:04:00	0.46	0.00	11.13	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS AT Tower no. T0020
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	09-05-2023	19:21:00	18-05-2023	13:06:00	8.74	0.00	0.00	0.00	209.75		* KEPT OPEN FOR VOLTAGE REGULATION AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	01-05-2023	00:00:01	09-05-2023	08:16:00	8.34	0.00	0.00	0.00	200.27		* Hand tripped as per ERLDC instruction for voltage regulation in the system
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LNCC	09-05-2023	08:16:00	09-05-2023	19:21:00	0.46	0.00	0.00	11.08	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS CAUSED DUE TO LIGHTENING.
							21.05	0.00	41.65	11.08	452.25	100.00	
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	22-05-2023	19:06:00	23-05-2023	09:10:00	0.59	0.00	0.00	0.00	14.07		* LINE KEPT OPEN FOR V/R AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	20-05-2023	17:57:00	21-05-2023	08:10:00	0.59	0.00	0.00	0.00	14.22		* Hand tripped as per ERLDC instruction for voltage regulation
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LART	16-05-2023	18:20:00	16-05-2023	18:20:00	0.00	0.00	0.00	0.00	0.00		* Line undergone Successful A/R on R-N,Z1 fault at both ends at 18:20hrs on 16.05.2023.* R/I at Alipurduar: M1: F/D: 3.9KM, F/C: 17.6KA; M2: F/D: 4.36KM, F/C: 1
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	29-05-2023	22:46:00	31-05-2023	23:59:59	2.05	0.00	0.00	0.00	49.23		* H/T FOR V/R AS PER ERLDC/NLDC INSTRUCT.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	19-05-2023	20:03:00	20-05-2023	09:15:00	0.55	0.00	0.00	0.00	13.20		* Hand tripped as per ERLDC/NLDC instruction for voltage regulation.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	21-05-2023	20:57:00	22-05-2023	09:18:00	0.52	0.00	0.00	0.00	12.35		* Hand tripped as per ERLDC instruction for voltage regulation.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	21-05-2023	08:10:00	21-05-2023	20:57:00	0.53	0.00	12.78	0.00	0.00		* S/D TAKEN FOR REPLACEMENT OF DEFECTIVE INSULATORS AT LOCATION NO.107.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	20-05-2023	09:15:00	20-05-2023	17:57:00	0.36	0.00	8.70	0.00	0.00		* LINE WAS ALREADY OFF DUE TO VOLTAGE REGULATION. S/D TAKEN FOR REPLACEMENT OF DEFECTIVE INSULATORS AT LOCATION NO.74.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	23-05-2023	09:29:00	23-05-2023	19:41:00	0.43	0.00	10.20	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS AT LOC 147 <(>&<) 148
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	23-05-2023	19:41:00	26-05-2023	08:09:00	2.52	0.00	0.00	0.00	60.47		* LINE KEPT OUT OF SERVICE FOR V/R AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	22-05-2023	09:38:00	22-05-2023	19:06:00	0.39	0.00	9.47	0.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATORS.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	19-05-2023	08:40:00	19-05-2023	20:03:00	0.47	0.00	11.38	0.00	0.00		* LINE WAS ALREADY OFF DUE TO VOLTAGE REGULATION. S/D TAKEN FOR REPLACEMENT OF DEFECTIVE INSULATORS AT LOCATION NO. 07.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	18-05-2023	15:20:00	19-05-2023	08:40:00	0.72	0.00	0.00	0.00	17.33		* H/T FOR VOLTAGE REGULATION AS PER ERLDC/NLDC INSTRUCTION
							9.72	0.00	52.53	0.00	180.87	100.00	
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTA	LVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line was HT as per ERLDC instruction to contain over voltage in the system vide ERLDC/NLDC.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	744.00	100.00	
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-1	OMSU	18-05-2023	14:55:00	18-05-2023	14:55:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully from both end on "R-N fault" under DVC jurisdiction.* R/I at Jamshedpur : F/D:158.84 KM, F/C:3.044 kA;
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-2	LART	17-05-2023	12:53:00	17-05-2023	12:53:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful at both ends on Y-N fault.* R/I at Jamshedpur : M1: Z1, F/D: 3.79 KM, F/C: 7.9 KA; M2: Z1, F/D: 3.7 KM, F/C: 13.5 KA
CKT	400KV ANGUL-BOLANGIR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BOLANGIR -JEYPORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-ALIPURDUAR-1(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-ALIPURDUAR-2(LILO)	OMSU	25-05-2023	10:27:00	25-05-2023	22:02:00	0.48	0.00	11.58	0.00	0.00		* S/D FOR FIRMWARE UPGRADATION
CKT	400KV BINAGURI-KISHANGANJ-1(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-KISHANGANJ-2(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-MALBASE(BHUTAN)-3	OSPD	23-05-2023	10:02:00	24-05-2023	21:43:00	1.49	0.00	0.00	0.00	35.68		* S/D FOR INSTALLATION OF TRANSMISSION LINE SURGE ARRESTOR.* 23.05.2023 11:50:16 INDIA Rabinra Kumar (60041465)* S/D TAKEN BY BHUTAN.
CKT	400KV BINAGURI-MALBASE(BHUTAN)-3	LNCC	06-05-2023	09:42:00	06-05-2023	18:42:00	0.38	0.00	0.00	9.00	0.00		* S/D FOR REPLACEMENT OF DEFECTIVE INSULATOR DUE TO LIGHTENING.
							1.87	0.00	0.00	9.00	35.68	100.00	
CKT	400KV BINAGURI-NEW PURNEA-1	OMSU	18-05-2023	10:24:00	18-05-2023	20:43:00	0.43	0.00	10.32	0.00	0.00		* S/D BY ER-1 FOR CHECKING OF DT SCHEME AT NEW PURNEA.
CKT	400KV BINAGURI-NEW PURNEA-2	OMSU	20-05-2023	10:01:00	20-05-2023	19:48:00	0.41	0.00	9.78	0.00	0.00		* S/D TAKEN BY ER1 FOR CHECKING DT SCHEME AT NEW PURNEA.
CKT	400KV BINAGURI-NEW PURNEA-2	OMSU	27-05-2023	09:44:00	27-05-2023	20:26:00	0.45	0.00	10.70	0.00	0.00		* S/D FOR RELAY FIRMWARE UPGRADATION.
CKT	400KV BONGAIGAON-ALIPURDUAR-1(LILO)			00:00:00		00:00:00	0.00	0.00	20.48	0.00	0.00	100.00	
CKT	400KV BONGAIGAON-ALIPURDUAR-2(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BONGAIGAON -BINAGURI-1	LART	27-05-2023	02:25:00	27-05-2023	02:25:00	0.00	0.00	0.00	0.00	0.00		* Line undergone Successful A/R at both ends on Y-N,Z1 fault at 02:25hrs. on 27.05.2023.* R/I at Binaquri: M1: F/D: 75.101 KM, F/C: 3.61kA; M2: F/D: 66.560KM, F
CKT	400KV-BONGAIGAON -BINAGURI-1	LCSO	01-05-2023	00:00:01	23-05-2023	17:26:00	22.73	0.00	0.00	0.00	545.43		* RECONDUCTORING WORK WITH HTLS CONDUCTOR.
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	01-05-2023	15:50:00	01-05-2023	19:49:00	0.17	0.00	0.00	3.98	0.00		* S/D for Rectification of De-capped Pilot insulator string damaged due to lightning.
CKT	400KV-BONGAIGAON -BINAGURI-2	LCSO	24-05-2023	09:03:00	31-05-2023	23:59:59	7.62	0.00	0.00	0.00	182.95		* S/D FOR RECONDUCTORING WORK WITH HTLS CONDUCTOR.* SPAN -
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-FARAKKA(INTPC)-1	SNCC	25-05-2023	19:45:00	26-05-2023	00:33:00	0.20	0.00	0.00	4.80	0.00		* S/D to attend broken support insulator of Isolator(408-89A-Yph) which got damaged due to localised cyclone.
CKT	400KV BERHAMPORE-FARAKKA(INTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	4.80	0.00	100.00	

Standard of Performance data for the month of May-2023

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	Restoration	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
							0.42	0.00	10.00	0.00	0.00	100.00	
CKT	400KV MALDA-NEW PURNEA-2	OMSU	15-05-2023	10:06:00	15-05-2023	20:58:00	0.45	0.00	10.87	0.00	0.00	100.00	* S/D TAKEN BY ER-1 FOR RELAY FIRMWARE UPGRADATION WORK AT NEW PURNEA
CKT	400KV MEJIA(DVC)-JAMSHEDPUR	LART	25-05-2023	19:01:00	25-05-2023	19:01:00	0.00	0.00	0.00	0.00	0.00	100.00	* LINE undergone Successful A/R at both ends on R-N fault at 19:01hrs on 25.05.2023* R/I at Jamshedpur: M1: F/D: 139.15KM, F/C: 2.2kA, M2: F/D: 139.7KM, F/C:
CKT	400KV MERAMUNDALI(OPTCL)-ANGUL-1	LPRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* CHARGED <(>&<)> KEPT UNDER ANTI THEFT CHARGING CONDITION FROM Anqul end upto Meramundali end
CKT	400KV MERAMUNDALI(OPTCL)-ANGUL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MENDHASAL-PANDIABIL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MENDHASAL-PANDIABIL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV NEW PURNEA-GOKARNA(WBSETCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-RANGPO-BINAGURI-1	LNCC	10-05-2023	09:26:00	10-05-2023	18:56:00	0.40	0.00	0.00	9.50	0.00	100.00	* S/D FOR SOIL REMOVAL DUE TO LANDSLIDE TO MAINTAIN CLEARANCE BETWEEN JCB* AND BOTTOM-PHASE
CKT	400KV-RANGPO-BINAGURI-1	LNCC	16-05-2023	09:12:00	16-05-2023	19:12:00	0.42	0.00	0.00	10.00	0.00	100.00	* S/D TAKEN FOR SOIL REMOVAL CAUSED DUE TO LANDSLIDE TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE in location span 54-55.
CKT	400KV-RANGPO-BINAGURI-1	LNCC	11-05-2023	09:27:00	11-05-2023	18:35:00	0.38	0.00	0.00	9.13	0.00	100.00	* S/D TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE AT LOCATION NO 54 <(>&<)> 55 DURING SOIL REMOVAL CAUSED DUE TO LANI
CKT	400KV-RANGPO-BINAGURI-1	LNCC	15-05-2023	09:16:00	15-05-2023	19:21:00	0.42	0.00	0.00	10.08	0.00	100.00	* S/D TAKEN FOR SOIL REMOVAL CAUSED DUE TO LANDSLIDE TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE in location span 54-55.
CKT	400KV-RANGPO-BINAGURI-1	LNCC	14-05-2023	09:14:00	14-05-2023	18:23:00	0.38	0.00	0.00	9.15	0.00	100.00	* S/D TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE AT LOCATION NO 54 <(>&<)> 55 DURING SOIL REMOVAL CAUSED DUE TO LANI
CKT	400KV-RANGPO-BINAGURI-1	LNCC	13-05-2023	09:08:00	13-05-2023	19:01:00	0.41	0.00	0.00	9.88	0.00	100.00	* S/D TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE AT LOCATION NO 54 <(>&<)> 55 DURING SOIL REMOVAL CAUSED DUE TO LANI
CKT	400KV-RANGPO-BINAGURI-1	LNCC	12-05-2023	09:07:00	12-05-2023	18:44:00	0.40	0.00	0.00	9.62	0.00	100.00	* S/D TO MAINTAIN CLEARANCE BETWEEN JCB AND BOTTOM-PHASE AT LOCATION NO 54 <(>&<)> 55 DURING SOIL REMOVAL CAUSED DUE TO LANI
CKT	400KV-RANGPO-BINAGURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-RANPGO-DICKCHU-ACL-LI-C1			00:00:00		00:00:00	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	100.00	
CKT	400KV RANGPO-KISHANGANJ-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANGPO-TEESTA 5(NHPC)-1	OMSU	25-05-2023	08:24:00	25-05-2023	14:28:00	0.25	0.00	6.07	0.00	0.00	100.00	* S/D FOR INSULATOR REPLACEMENT WORK.
CKT	400KV RANGPO-TEESTA 5(NHPC)-2	OMSU	27-05-2023	08:07:00	27-05-2023	13:47:00	0.24	0.00	5.67	0.00	0.00	100.00	* S/D FOR INSULATOR REPLACEMENT WORK AT LOCATION NO. 01.
CKT	400KV RANGPO-TEESTA3(Teesta Urja)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-RENGALI-INDRAVATH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-RENGALI-KEONJHAR-1	OMSU	25-05-2023	16:48:00	26-05-2023	14:25:00	0.90	0.00	21.62	0.00	0.00	100.00	* Line tripped on Persisting fault; Rengali SS: B-G, Z1, 6.06KA, 41.77KM Keonjhar SS: B-G, Z1B, 1.75KA, 72.3KM (Line belongs to OPTCL)
CKT	400KV RAJARHAT-FARAKKA(NTPC)-1	OMSU	27-05-2023	08:17:00	27-05-2023	21:47:00	0.56	0.00	13.50	0.00	0.00	100.00	* S/D FOR REPLACEMENT OF DAMAGED INSULATOR.
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	LART	23-05-2023	17:28:00	23-05-2023	17:28:00	0.00	0.00	0.00	0.00	0.00	100.00	** 400KV RAJARHAT-GOKARNA TL* A/R successful from both endS on *Y-N, fault:Z1* at 17:28 Hrs on 23.05.2023.* R/I at RAJARHAT: M1: Y-N, Z1, F/D: 51.2 KM,
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	OMSU	30-05-2023	08:37:00	30-05-2023	18:56:00	0.43	0.00	10.32	0.00	0.00	100.00	* S/D FOR REPLACEMENT OF DAMAGED INSULATOR AT LILO LOC 47, LOC 558.
CKT	400KV RAJARHAT-SUBHASGRAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OMSU	30-05-2023	10:47:00	30-05-2023	18:06:00	0.31	0.00	7.32	0.00	0.00	100.00	* S/D FOR MEASUREMENT OF LINE IMPEDANCE ON PARALLEL CIRCUITS
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LNCC	18-05-2023	10:32:00	18-05-2023	19:30:00	0.37	0.00	0.00	8.97	0.00	100.00	* S/D FOR SAG RECTIFICATION OF EARTH WIRE IN SPAN 289-290 WHICH IS FOUND IN LOOSEN CONDITION DUE TO HEAVY STORM ON DTD.16.05.2023
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OSPD	15-05-2023	10:26:00	17-05-2023	11:31:00	2.05	0.00	0.00	0.00	49.08	100.00	* S/D BY BHUTAN FOR INSTALLATION OF TRANSMISSION LINE SURGE ARRESTER.
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	18-05-2023	19:30:00	19-05-2023	10:45:00	0.64	0.00	0.00	0.00	15.25	100.00	* KEPT OPEN FOR VOLTAGE REGULATION AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV TALA(BHUTAN)-BINAGURI-1	LVRD	17-05-2023	16:47:00	18-05-2023	10:32:00	0.74	0.00	0.00	0.00	17.75	100.00	* H/T FOR VOLTAGE REGULATION AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OMSU	20-05-2023	13:32:00	23-05-2023	11:08:00	2.90	0.00	69.60	0.00	0.00	100.00	* Tripped on DEF in B-ph with F/C:1.6KA DUE TO FAULT UNDER BHUTAN JURISDICTION.
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OSPD	30-05-2023	10:48:00	31-05-2023	23:59:59	1.55	0.00	0.00	0.00	37.20	100.00	* S/D BY BHUTAN FOR GAS DENSITY MONITORING AT TALA END.
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OMSU	07-05-2023	22:13:00	08-05-2023	11:34:00	0.56	0.00	13.35	0.00	0.00	100.00	* Line tripped as DT RECEIVED at Binaguri from TALA end.
CKT	400KV TALA(BHUTAN)-BINAGURI-2	LVRD	01-05-2023	00:00:01	01-05-2023	21:42:00	0.90	0.00	0.00	0.00	21.70	100.00	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LART	27-05-2023	02:32:00	27-05-2023	02:32:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line undergone Successful A/R at both ends on B-N,Z1 fault at 02:32hrs on 27.05.2023.* R/I at Binaguri: M1: F/D:36.047 KM, F/C: 10.54kA, M2: F/D: 38.925KM, F
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LNCC	29-05-2023	10:45:00	29-05-2023	20:20:00	0.40	0.00	0.00	9.58	0.00	100.00	* S/D For rectification of jumper by replacement at Loc.303 due to flashing occurred in between jumper <(>&<)> tower body due jumper swung in heavy thunderstor
CKT	400KV TALA(BHUTAN)-BINAGURI-4	LVRD	08-05-2023	18:37:00	20-05-2023	15:56:00	11.89	0.00	0.00	0.00	285.32	100.00	* Hand tripped as per ERLDC instruction for voltage regulation in the system
CKT	400KV TALA(BHUTAN)-BINAGURI-4	OMSU	04-05-2023	11:14:00	06-05-2023	10:48:00	1.98	0.00	47.57	0.00	0.00	100.00	* S/D BY TALA FOR GD MONITORING AT TALA
CKT	400KV-TALCHAR-ANGUL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TALCHER(NTPC)-MERAMUNDALI(OPTCL)			00:00:00		00:00:00	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	100.00	
CKT	400KV TALCHER(NTPC)-RENGALI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TALCHER(NTPC)-ROURKELA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TALCHER(NTPC)-ROURKELA-2	LART	24-05-2023	23:58:00	24-05-2023	23:58:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successfully, R/I at Rourkela SS- M1,Z1, Y-N, FC-3.46KA, FL-107.6KM <(>&<)> M2, Z1, Y-N, FC-3.418KA, FL-105KM. Fault under Rengali TLM and Y-Ph is
CKT	400KV TALCHER(NTPC)-ROURKELA-2	LART	25-05-2023	00:02:00	25-05-2023	00:02:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successfully, R/I at Rourkela SS- M1,Z1, Y-N, FC-3.104KA, FL-115.6KM <(>&<)> M2, Z1, Y-N, FC-3.24KA, FL-113KM. Fault under Rengali TLM and Y-Ph is
CKT	400KV TALCHER(NTPC)-ROURKELA-2	OSFD	18-05-2023	17:04:00	18-05-2023	19:31:00	0.10	0.00	0.00	0.00	2.45	100.00	* 400kv TALCHER(NTPC)-ROURKELA-2 Emergency shutdown taken by NTPC for attending HOT SPOT.
CKT	400KV TALCHER(NTPC)-ROURKELA-2	OSFD	15-05-2023	17:10:00	15-05-2023	18:22:00	0.05	0.00	0.00	0.00	1.20	100.00	* Emergency SD availed by M/s NTPC for SF6 gas filling at their end.
CKT	765 KV ANGUL-JHARSUGURA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765 KV ANGUL-JHARSUGURA-2	LART	20-05-2023	16:31:00	20-05-2023	16:31:00	0.00	0.00	0.00	0.00	0.00	100.00	* AR Successful from both end. R/I at Jharsuguda SS:- M1, Zone-1, B-N* Fault, 18.66KA, 14.8KM, M2, Zone-1, B-N Fault, 23.61KA, 14.1KM. R/I at Angul end:- M1,
CKT	765 KV ANGUL-JHARSUGURA-3	LVRD	01-05-2023	00:00:01	13-05-2023	12:48:00	12.53	0.00	0.00	0.00	300.80	100.00	* 765 KV ANGUL-JHARSUGURA-3 H/T for voltage regulation as per instruction of ERLDC.
CKT	765 KV ANGUL-JHARSUGURA-4	LVRD	28-05-2023	09:02:00	31-05-2023	23:59:59	3.62	0.00	0.00	0.00	86.97	100.00	* 765 KV ANGUL-JHARSUGURA-4 H/T for voltage regulation at 09:02Hrs* 26.06.2023 13:58:26 INDIA Abhishek Anand (60003546)** Taken into service at 08:33 hr

Standard of Performance data for the month of May-2023
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	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							3.62	0.00	0.00	0.00	86.97	100.00	
CKT	765kV DARLIPALLI(NTPC)-JHARSUGURA-1			00:00:00		00:00:00	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	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	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	100.00	
LNR	240MVAR_SWLR OF SUNDERGARH-4 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR_SWLR OF SUNDERGARH-3 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR_SWLR OF SRIKAKULAM-2 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR_SWLR OF SRIKAKULAM-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	
LNR	240MVAR_SWLR OF SUNDERGARH-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR_SWLR OF ANGUL AT BOLANGIR	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T For voltage regulation w.e.f 12.04.2023. Taken into SD on 03.07.2023 for CB Drive O/H Works
LNR	50MVAR_SWLR OF JEYPORE AT BOLANGIR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR_SWLR OF ALIPURDUAR-1 AT BINAGUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR_SWLR OF ALIPURDUAR-2 AT BINAGUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR_SWLR OF KEONJHAR AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR_SWLR OF DUBURI AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR_SWLR OF RAJARHAT AT FARAKKA	SVRD	01-05-2023	00:00:01	27-05-2023	04:49:00	26.20	0.00	0.00	0.00	628.82	100.00	* Hand tripped as per ERLDC instruction for voltage regulation.
LNR	50MVAR_SWLR OF MEJIA-1 AT MAITHON			00:00:00		00:00:00	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	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	100.00	
LNR	80MVAR_SWLR OF BOLANGIR AT MERAMUNDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR_SWLR OF BARIPADA AT PANDIABILI	SVRD	29-05-2023	15:07:00	31-05-2023	23:59:59	2.37	0.00	0.00	0.00	56.88	100.00	* H/T as per instruction of ERLDC for voltage regulation.
LNR	63MVAR_SWLR OF DUBRI AT PANDIABILI	SVRD	24-05-2023	15:43:00	31-05-2023	23:59:59	7.35	0.00	0.00	0.00	176.28	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	100.00	
LNR	50MVAR_SWLR OF JEERAT AT SUBHASHGRAM	SVRD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTIONS.
LNR	240MVAR_SWLR OF RAIPUR-2 AT SUNDERGARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR_SWLR OF RAIPUR-1 AT SUNDERGARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	~200/+200 MVAR STATCOM AT JEYPORE	OSPT	30-05-2023	09:54:00	30-05-2023	21:49:00	0.50	11.92	0.00	0.00	0.00	98.40	* Coupling Transformer AMP work* 30.05.2023 22:12:32 INDIA Pothuraju Rajasekhar (60065278)* Transformer taken IN service at 21:49Hrs
STATCOM	~300/+300 MVAR STATCOM AT ROURKELA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT ALIPURDUAR	OSPT	03-05-2023	06:45:00	03-05-2023	17:26:00	0.45	10.68	0.00	0.00	0.00	98.56	* S/D TO ATTEND OIL LEAKAGE IN 220KV B-PH TURRET
XMER	315MVA,400/220kV ICT-2 AT ALIPURDUAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT ANGUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT ANGUL			00:00:00		00:00:00	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	100.00	
XMER	1500MVA,765/400kV ICT-4 AT ANGUL	OSPT	16-05-2023	13:08:00	16-05-2023	18:28:00	0.22	5.33	0.00	0.00	0.00	99.28	* ICT-4 E/S/D to attend oil leakage at angul ss
XMER	160MVA,220/132kV ICT-1 AT BIRPARA			00:00:00		00:00:00	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	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	100.00	
XMER	315MVA,400/220kV ICT-2 AT BOLANGIR	OMSU	30-05-2023	15:51:00	30-05-2023	19:39:00	0.16	0.00	3.80	0.00	0.00		* 30.05.2023 13:26:21 INDIA MANAS KUMAR SETHY (60065094) Phone 9007077560* Emergency shutdown availed for replacement of defective B ph IV side LA*
XMER	315MVA,400/220kV ICT-2 AT BOLANGIR	OSPT	30-05-2023	12:14:00	30-05-2023	15:51:00	0.15	3.62	0.00	0.00	0.00		* Emergency shutdown availed for replacement of defective B ph IV side LA* 30.05.2023 20:59:32 INDIA Abhishek Anand (60003546)*** Taken into service at 19:39
XMER	315MVA,400/220kV ICT-1 AT BINAGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BINAGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2023

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	Restoration	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	315MVA,400/220kV ICT-1 AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-2 AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BARIPADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA, 400/220kV ICT-3 AT BARIPADA	OSPT	22-05-2023	08:27:00	22-05-2023	20:20:00	0.50	11.88	0.00	0.00	0.00	98.40	* For AMP and CC Technical Circular Compliance work* 22.05.2023 20:59:49 INDIA Abhishek Anand (60003546)*** Taken into service at 20:20 hrs on 22/05/2023.
XMER	315MVA,400/220kV ICT-1 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT DURGAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT FARAKKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	
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	
XMER	315MVA, 400/220kV ICT-1&3 AT JEYPORE	OMSU	19-05-2023	08:09:00	19-05-2023	08:49:00	0.03	0.00	0.67	0.00	0.00	100.00	* ICT 1 <-&-> 3 stiwched off at 08:09 Hrs for AMP works on ICT-3 at Jeypure* 19.05.2023 13:57:31 INDIA Prasad KVSHK (60030519) Phone 9403777833* ICT-
XMER	315MVA, 400/220kV ICT-1&3 AT JEYPORE	OMSU	19-05-2023	11:48:00	19-05-2023	13:35:00	0.07	0.00	1.78	0.00	0.00	100.00	* ICT-1 S/D to facilitate charging of ICT-3 at Jeypure at 11:48 Hrs* 19.05.2023 14:00:34 INDIA Prasad KVSHK (60030519) Phone 9403777833* ICT-1 <-&-> 3 cha
XMER	315MVA, 400/220kV ICT-1&3 AT JEYPORE	OMSU	25-05-2023	09:40:00	25-05-2023	11:59:00	0.10	0.00	2.32	0.00	0.00	100.00	* ICT#1 SD taken for AMP and ICT#3 SD taken to facilitate SD of ICT#1
XMER	315MVA, 400/220kV ICT-2&4 AT JEYPORE			00:00:00		00:00:00	0.00	0.00	4.77	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	
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	
XMER	500MVA,400/220kV ICT-1 AT MAITHON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT MAITHON	OMSU	22-05-2023	09:40:00	22-05-2023	18:16:00	0.36	0.00	8.60	0.00	0.00	100.00	* S/D FOR CSD RETURNING
XMER	500MVA,400/220kV ICT-3 AT MAITHON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT MALDA	SCSD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* S/D TAKEN FOR 132 KV GIS COMMISSIONING WORK (GIB ERECTION OF ICT-1).
XMER	160MVA,220/132kV ICT-2 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-4 AT MALDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	
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	
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	
XMER	100MVA,220/132kV ICT-1 AT RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT RANGPO			00:00:00		00:00:00	0.00	0.00	0.00	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	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	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	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	100.00	
XMER	315MVA,400/220kV ICT-4 AT RANGPO	OMSU	02-05-2023	09:52:00	31-05-2023	23:59:59	29.59	0.00	710.13	0.00	0.00	100.00	* S/D FOR SF6 LEAKAGE RECTIFICATION IN GIB DUCT AT RANGPO S/S.
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	
XMER	315MVA,400/220kV ICT-1 AT RENGALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT RENGALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT RAJARHAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT RAJARHAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT ROURKELA	OMSU	18-05-2023	12:08:00	18-05-2023	19:39:00	0.31	0.00	7.52	0.00	0.00	100.00	* ICT-1 E/S/D to facilitate crane movement for lifting tank hood and internal inspection of failed ICT-3
XMER	ROURKELA 400KV 315MVA ICT-2 BHEL	SICT	18-05-2023	18:43:00	18-05-2023	22:43:00	0.17	4.00	0.00	0.00	0.00	99.46	* Buchholz Operated* Tripped at 18:43 hrs. on 18/05/2023 <-&-> taken into service at 22:43 hrs. on 18/05/2023.
XMER	ROURKELA 400KV 315MVA ICT-3 TBEA	OSFD	01-05-2023	00:00:01	31-05-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Tripped due to buchholtz trip at 07:12hrs on 09-04-2023* 09.08.2023 13:18:42 INDIA Tushar Kanti Dutta (60051070)* ICT#3 (After replacement) Idle charged from 4
XMER	ROURKELA 400KV 315MVA ICT-4 CGL	OMSU	18-05-2023	18:43:00	18-05-2023	22:43:00	0.17	0.00	4.00	0.00	0.00	100.00	* Bucholz operated in ICT-2. Due to parallel scheme with ICT-2, ICT-4 tripped.
XMER	315MVA,400/220kV ICT-1 AT SUBHASHGRAM	OMSU	16-05-2023	12:35:00	16-05-2023	13:22:00	0.03	0.00	0.78	0.00	0.00	100.00	* Tripped on operation of differential protection due to dropping of a piece of metallic wire by bird in its 220 KV side.
XMER	315MVA,400/220kV ICT-2 AT SUBHASHGRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2023
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	Restoration	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 certifying	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-5 AT SUBHASHGRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-1 AT SILIGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132kV ICT-2 AT SILIGURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	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	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	100.00	
XMER	315MVA,400/220kV ICT-2 INDRAVATI (OPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	