

Standard of Performance data for the month of July-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	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			00:00:00		00:00:00	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	100.00	
BSR	80MVAR,BUS REACTOR-1 AT BOLANGIR	SVRD	27-07-2024	19:19:00	27-07-2024	20:24:00	0.05	0.00	0.00	0.00	1.08		* H/T ON VOLTAGE REGULATION
BSR	80MVAR,BUS REACTOR-1 AT BOLANGIR	SVRD	12-07-2024	12:24:00	15-07-2024	16:20:00	3.16	0.00	0.00	0.00	75.93		* 80 MVAR BUS REACTOR out for V/R
BSR	80MVAR,BUS REACTOR-1 AT BOLANGIR	SVRD	03-07-2024	08:19:00	06-07-2024	14:45:00	3.27	0.00	0.00	0.00	78.43		* Hand-tripped for Voltage Regulation
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	28-07-2024	08:23:00	31-07-2024	23:59:59	3.65	0.00	0.00	0.00	87.62		* H/T for voltage regulation.
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	27-07-2024	09:40:00	28-07-2024	04:09:00	0.77	0.00	0.00	0.00	18.48		* H/T for voltage regulation
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	08-07-2024	08:21:00	13-07-2024	19:39:00	5.47	0.00	0.00	0.00	131.30		* 125MVAR,BUS REACTOR-2 AT BOLANGIR HT AS PER INSTRUCTION OF ERLDC AT 08:21HRS ON 08.07.2024* 13.07.2024 20:33:05 INDIA (60065074)* TAKEN IN TO SERVICE AT 19:39HRS ON 13.07.2024
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	04-07-2024	11:22:00	04-07-2024	19:08:00	0.32	0.00	0.00	0.00	7.77		* H/T for voltage regulation.
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	06-07-2024	14:36:00	07-07-2024	17:41:00	1.13	0.00	0.00	0.00	27.08		* 125MVAR,BUS REACTOR-2 AT BOLANGIR HT AS PER INSTRUCTION OF ERLDC 14:36HRS ON 05.07.2024 DUE TO VOLTAGE REGULATION
BSR	125MVAR,BUS REACTOR-2 AT BOLANGIR	SVRD	16-07-2024	19:46:00	18-07-2024	08:23:00	1.53	0.00	0.00	0.00	36.62		* H/T for voltage regulation
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			00:00:00		00:00:00	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	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	01-07-2024	00:00:01	01-07-2024	05:32:00	0.23	0.00	0.00	0.00	5.53		
BSR	125MVAR,BUS REACTOR-1 AT BARIPADA	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation
BSR	125MVAR,BUS REACTOR-2 AT BARIPADA	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	749.53	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	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			00:00:00		00:00:00	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	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	100.00	
BSR	125MVAR,BUS REACTOR AT INDRAVATI	OSPT	19-07-2024	08:48:00	19-07-2024	19:30:00	0.45	10.70	0.00	0.00	0.00	98.56	
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	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	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JEYPORE	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT KEONJHAR	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T FOR VOLTAGE REGULATION.Change in voltage noted is 402kv to 408kv.
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	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Hand tripped as per ERLDC instruction for voltage regulation in the system.
BSR	125MVAR,BUS REACTOR-2 AT MAITHON	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T ON V/R AS PER INSTRUCTION OF ERLDC
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	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T for voltage regulation

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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	SVRD	01-07-2024	00:00:01	18-07-2024	15:43:00	17.66	0.00	0.00	0.00	423.72	100.00	* H/T for voltage regulation as per ERLDC* 19.07.2024 07:39:11 INDIA (60065074)* TAKEN IN TO SERVICE AT 15:43HRS ON 18.07.2024
BSR	125MVAR,BUS REACTOR-2 AT RENGALI	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T for voltage regulation.voltage change recorded as 395kV from 394kV.
BSR	125MVAR,BUS REACTOR-1 AT RAJARHAT	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T ON V/R AS PER INSTRUCTION OF ERLDC/NLDC.
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	08-07-2024	12:58:00	31-07-2024	23:59:59	23.46	0.00	0.00	0.00	563.03	100.00	* H/T ON V/R AS PER INSTRUCTION OF ERLDC
BSR	125MVAR,BUS REACTOR-2 AT RAJARHAT	SVRD	01-07-2024	00:00:01	01-07-2024	05:36:00	0.23	0.00	0.00	0.00	5.60	100.00	* H/T ON V/R AS PER INSTRUCTION OF ERLDC
BSR	125MVAR,BUS REACTOR-1 AT ROURKELA	SVRD	01-07-2024	00:00:01	01-07-2024	13:43:00	0.57	0.00	0.00	0.00	13.72	100.00	* H/T for voltage regulation.There is no najor change in voltage.
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	
BSR	125MVAR,BUS REACTOR-1 AT SUBHASHGRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SUNDERGARH	SVRD	01-07-2024	00:00:01	21-07-2024	04:09:33	20.17	0.00	0.00	0.00	484.16	100.00	* 125MVAR B/R # 1 HAND TRIPPED DUE TO VOLTAGE REGULATION AT 16:09HRS ON 12.06.2024
BSR	240MVAR,BUS REACTOR-1 AT SUNDERGARH	OSPT	29-07-2024	10:17:00	29-07-2024	11:50:00	0.07	1.55	0.00	0.00	0.00	99.79	
BSR	125MVAR,BUS REACTOR-2 AT SUNDERGARH			00:00:00		00:00:00	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	100.00	
CKT	132KV MELLI(SIKKIM)-SILIGURI-1	LNCC	11-07-2024	10:15:00	11-07-2024	13:53:00	0.15	0.00	0.00	3.63	0.00	100.00	* S/D FOR Works of cutting of bent trees towards TL due to landslide due to heavy continuous rainfall in the location 144-145 in sloped hilly terrain in Darjeeling section.
CKT	132KV RANGPO-CHUZHEN(GATI INFRA)-1	OMSU	28-07-2024	13:28:00	28-07-2024	14:47:00	0.06	0.00	1.32	0.00	0.00	100.00	* 132 KV Rango-Chuzachen-1 tripped on Y-B fault at 13:28 hrs. on 28.07.24* R/I at Rangpo - M1- FD- 12.36 KM, F/C- Iy=5.2 kA, Ib=5.4 kA** FAULT IS IN M/S GATI INFRA JURISDICTION
CKT	132KV RANGPO-CHUZHEN(GATI INFRA)-2	OMSU	26-07-2024	13:14:00	26-07-2024	14:20:00	0.05	0.00	1.10	0.00	0.00	100.00	* LINE TRIPPED DUE TO Y-B- FAULT UNDER GATI INFRA JURISDICTION.* RANGPO END: M1: Y-B, IY=5.15KA, IB=5.45KA, FD= 12.78KM
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132KV RANGPO-MELLI(SIKKIM)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	LNCC	01-07-2024	00:00:01	02-07-2024	18:06:00	1.75	0.00	0.00	42.10	0.00	100.00	* S/d for Sag correction in location span 72-73 <(&&< 73-74, and replacement of damaged cross arm at loc 72 <(&&< 73 due to Hill S=inking
CKT	132KV RANGIT(NHPC)-RANGPO-1	OMSU	09-07-2024	12:03:00	09-07-2024	13:22:00	0.06	0.00	1.32	0.00	0.00	100.00	* LINE TRIPPED ON DT RECEIVED AT 12:03 HRS ON 09.07.2024.* ALL 3 GENERATING UNIT TRIPPED AT RANGIT END AS INFORMED BY ERLDC.
CKT	132KV SILIGURI-KURSEONG(WBSETCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	SCSD	27-07-2024	08:59:00	31-07-2024	23:59:59	4.63	0.00	0.00	0.00	111.02	100.00	* FOR REPLACEMENT OF EXISTING C<(&&< R PANEL UNDER ADD CAP.
CKT	220KV BIRPARA-ALIPURDUAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV BIRPARA-BINAGURI-1	SCSD	20-07-2024	09:01:00	25-07-2024	18:27:00	5.39	0.00	0.00	0.00	129.43	100.00	* Replacement of old duplex type UE make control and protection system to new SAS based Siemens make SPR system at Birpara Station UNDERADDCAP (2019-24).
CKT	220KV BIRPARA-BINAGURI-2	SCSD	11-07-2024	10:12:00	18-07-2024	18:41:00	7.35	0.00	0.00	0.00	176.48	100.00	* Replacement of old duplex type UE make control and protection system to new SAS based Siemens make SPR system at Birpara Station UNDERADDCAP (2019-24).
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-1	OMSU	29-07-2024	16:00:00	29-07-2024	17:33:00	0.07	0.00	1.55	0.00	0.00	100.00	* LINE TRIPPED ON Y-B FAULT UNDER BHUTAN JURISDICTION.* R/I AT BIRPARA(SITE):** M1: F/D: 51.7KM, FC: IY=2.72KA, IB=2.36KA* M2: F/D: 52.16 KM, FC: IY=2.854KA, IB=2.466 KA.
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	OMSU	29-07-2024	16:00:00	29-07-2024	17:35:00	0.07	0.00	1.58	0.00	0.00	100.00	* LINE TRIPPED ON Y-B FAULT UNDER BHUTAN JURISDICTION.* R/I AT BIRPARA(SITE):** M1: F/D: 51.7KM, FC: IY=2.72KA, IB=2.36KA* M2: F/D: 52.16 KM, FC: IY=2.854KA, IB=2.466 KA.
CKT	220KV BIRPARA-CHUKHA(BHUTAN)-2	SCSD	03-07-2024	07:35:00	11-07-2024	13:42:00	8.26	0.00	0.00	0.00	198.12	100.00	* Replacement of old duplex type UE make control and protection system to new SAS based Siemens make SPR system at Birpara Station UNDERADDCAP (2019-24).
							8.33	0.00	1.58	0.00	198.12	100.00	

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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	LPRD	29-07-2024	21:45:00	30-07-2024	07:46:00	0.42	0.00	0.00	0.00	10.02	100.00	* H/T ON POWER REGULATION AS PER ERLDC INSTRUCTION.
CKT	220KV DALKHOLA-GAZOLE(WBSETCL)-2			00:00:00		00:00:00	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	100.00	
CKT	220KV DALKHOLA-KISHANGANJ-2			00:00:00		00:00:00	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	100.00	
CKT	220KV MALDA-GAZOLE(WBSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV RANGPO-NEW MELLI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LART	10-07-2024	03:42:00	10-07-2024	03:42:00	0.00	0.00	0.00	0.00	0.00	100.00	* AUTO RECLOSED SUCCESSFULLY FROM BOTH END ON Y-N FAULT* R/I AT Siliguri : M1-FD=86.524 KM, FC-2.340 KA, M2 - FD=87.011 KM, FC-2.328 KA
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-1	LVRD	04-07-2024	18:40:00	31-07-2024	23:59:59	27.22	0.00	0.00	0.00	653.33	100.00	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	26-07-2024	11:36:00	26-07-2024	12:33:00	0.04	0.00	0.95	0.00	0.00	100.00	* TRIPPED DUE TO DT RECEIVED FROM JIGMELLING END.* R/I AT ALIPURDUAR: DT RECEIVED* R/I AT JIGMELLING: R-N, F/C=4.28KA, F/D=36.1KM
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OMSU	24-07-2024	09:00:00	24-07-2024	09:28:00	0.02	0.00	0.47	0.00	0.00	100.00	* LINE TRIPPED FROM JINGMELING END ONLY DUE TO PROBLEM IN GENERATING UNIT AT JINGMELING END.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	OSFD	03-07-2024	13:51:00	03-07-2024	15:52:00	0.08	0.00	0.00	0.00	2.02	100.00	* S/D BY BHUTAN TO ATTEND B-PH VOLTAGE DISCREPANCY OF ENERGY METER OBSERVED AT JIGMELLING END.
CKT	400KV ALIPURDUAR-JIGMELING(BHUTAN)-2	LVRD	01-07-2024	00:00:01	03-07-2024	12:38:00	2.53	0.00	0.00	0.00	60.63	100.00	* H/T FOR V/R AS PER ERLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	LVRD	03-07-2024	17:52:00	06-07-2024	03:46:00	2.41	0.00	0.00	0.00	57.90	100.00	* H/T ON V/R AS PER INSTRUCTION OF ERLDC. LINE REMAIN CHARGED FROM ALIPURDUAR END AS AN ANTI THEFT MEASURE.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-1	LVRD	06-07-2024	10:59:00	31-07-2024	23:59:59	25.54	0.00	0.00	0.00	613.02	100.00	* H/T FOR V/R AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	LVRD	01-07-2024	00:00:01	04-07-2024	14:09:00	3.59	0.00	0.00	0.00	86.15	100.00	* H/T FOR VOLTAGE REGULATION AS PER ERLDC/NLDC INSTRUCTION.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	OSFD	04-07-2024	16:10:00	04-07-2024	17:21:00	0.05	0.00	0.00	0.00	1.18	100.00	* EMERGENCY SHUTDOWN TAKEN BY BHUTAN FOR ATTENDING Y-B PHASE VOLTAGE DISCREPANCY.
CKT	400KV ALIPURDUAR-PUNATSHANGCHU(BHUTAN)-2	OMSU	06-07-2024	02:45:00	06-07-2024	08:11:00	0.23	0.00	5.43	0.00	0.00	100.00	* Tripped on B-N fault in Bhutan jurisdiction. A/R attempted at Alipurduar but tripped on persisting fault.* R/I at Alipurduar : F/D-121.9 KM, F/C:4.14 kA
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-1			00:00:00		00:00:00	0.00	0.00	5.43	0.00	87.33	100.00	
CKT	400KV ANDAL(DVC)-JAMSHEDPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV ANGUL-BOLANGIR	OSPT	27-07-2024	09:31:00	27-07-2024	19:46:00	0.43	10.25	0.00	0.00	0.00	100.00	* Amp of TL Line bay at Bolangir,both end replacement of defective Polymer insulators.
CKT	400KV-BOLANGIR -JEYPORE-1	OSPT	28-07-2024	08:17:00	28-07-2024	20:00:00	0.49	11.72	0.00	0.00	0.00	98.62	* SD nature defect rectification work of Line.
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)	SCSD	08-07-2024	09:52:00	08-07-2024	19:56:00	0.42	0.00	0.00	0.00	10.07	100.00	* S/D FOR WIRING ADAPTATION WORK UNDER RTU REPLACEMENT/SAS UPGRADATION PROJECT AT BINAGURI SS.
CKT	400KV BINAGURI-ALIPURDUAR-3(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BINAGURI-ALIPURDUAR-4(LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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)	SCSD	09-07-2024	10:18:00	09-07-2024	18:32:00	0.34	0.00	0.00	0.00	8.23	100.00	* RTU WIRING ADOPTATION WORK
CKT	400KV BINAGURI-MALBASE(BHUTAN)-3	LNCC	25-07-2024	04:15:00	25-07-2024	14:43:00	0.44	0.00	0.00	10.47	0.00	100.00	* TRIPPED ON B-N FAULT AT 04:15 HRS ON 25/07/2024 CAUSED DUE TO LIGHTENING.* A/R ATTEMPT TAKEN AT BINAGURI BUT TRIPPED ON PERSISTING FAULT.** R/I AT BINAGURI(SITE): M1: B-N,F/C-10.77KA, F/D-21.72 KM, M2: B-N, F/C-10.43KA, F/D-21.82 KM
CKT	400KV BINAGURI-NEW PURNEA-1	LNCC	16-07-2024	09:35:00	16-07-2024	18:14:00	0.36	0.00	0.00	8.65	0.00	100.00	* SD FOR jumper rectification works at Loc.760 [Transposition tower] under Binaguri TLM damaged due to lightning.* 17.07.2024 08:02:37 INDIA (60003686)* S/D TAKEN FOR REPLACEMENT OF TOP PHASE CLR INSULATOR AT LOC -881 WHICH IS FOUND DAMAGED DUE TO LIGHTENING
CKT	400KV BINAGURI-NEW PURNEA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BONGAIGAION-ALIPURDUAR-1(LILO)			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 July-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 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 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	SCSD	23-07-2024	10:18:00	23-07-2024	22:55:00	0.53	0.00	0.00	0.00	12.62		* S/D BY NER under NERSS- XII, Sub-station Package-76 for BAY Upgradation works:
CKT	400KV-BONGAIGAON -BINAGURI-1	SCSD	22-07-2024	07:51:00	22-07-2024	23:21:00	0.65	0.00	0.00	0.00	15.50		* S/D BY NER FOR PROTECTION TESTING AT BONGAIGAON END.* 22.07.2024 08:53:43 INDIA (60041430) Phone 9434748271* S/D BY NER under NERSS- XII, Sub-station Package-76 for BAY Upgradation works:*
CKT	400KV-BONGAIGAON -BINAGURI-2	LNCC	12-07-2024	18:33:00	12-07-2024	20:33:00	0.08	0.00	0.00	2.00	28.12	100.00	* S/D BY NER TO CLEAR FOREIGN OBJECT HANGING ON CONDUCTOR CAUSED DUE TO SUDDEN WHIRLING STORMY WIND IN BETWEEN LOC 122-123
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-2	OMSU	11-07-2024	19:12:00	11-07-2024	22:20:00	0.13	0.00	3.13	0.00	0.00		* Line Tripped on R-N, Z-1 fault on receipt of DT from Bheramara end* R/I at Berhampur [SITE]: M1: F/D: 48.19 KM, F/C: 5.753kA; M2- F/D: 49.88KM, F/C: 5.577kA
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-3	LNCC	01-07-2024	12:18:00	02-07-2024	10:05:00	0.91	0.00	0.00	21.78	0.00		* Tripped on R-N fault on 12:18 hrs on 01.07.2024. A/R OPTD but tripped in reclaim time on receipt of DT from other end. Fault is under Bheramara jurisdiction.* R/I at Berhampur[site]: M1: F/D: 92.3KM, F/C: 3.606KA; M2- F/D: 95.6KM, F/C: 2.35KA* 02.07.2024 10:35:05 INDIA (60050248)* On Patrolling, Insulator Flashover found at Loc. 245 (82 Km from Behrampur SS), caused due to Lightening and heavy Rain.
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-3	LNCC	11-07-2024	09:16:00	11-07-2024	19:36:00	0.43	0.00	0.00	10.33	0.00		* S/D FOR REPLACEMENT OF CLR POLYMER INSULATOR DAMAGED DUE TO LIGHTENING AT LOC 227,228,209,205,206,etc
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-3	LNCC	10-07-2024	09:07:00	10-07-2024	20:05:00	0.46	0.00	0.00	10.97	0.00		* S/D FOR REPLACEMENT OF CLR POLYMER INSULATOR DAMAGED DUE TO LIGHTENING AT LOC 247,243,238,236,64,68,71.
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-3	LNCC	09-07-2024	09:11:00	09-07-2024	19:53:00	0.45	0.00	0.00	10.70	0.00		* S/D FOR REPLACEMENT OF DAMAGED CLR POLYMER INSULATOR AT LOCATION NO 48= 52.55,69,83,84,85 <-&-> 86 DUE TO LIGHTENING
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-4	LNCC	14-07-2024	09:18:00	14-07-2024	19:19:00	0.42	0.00	0.00	10.02	0.00		* S/D FOR REPLACEMENT OF DAMAGED CLR/ POLYMER INSULATOR CAUSED DUE TO LIGHTENING AT LOC 124,127,163,167,168,177
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-4	LNCC	12-07-2024	10:03:00	12-07-2024	20:20:00	0.43	0.00	0.00	10.28	0.00		* S/D FOR REPLACEMENT OF DAMAGED CLR/ POLYMER INSULATOR CAUSED DUE TO LIGHTENING.* 02.08.2024 16:31:41 INDIA (60003228)* LOC.217,218,236,241,252,243
CKT	400KV BERHAMPORE-BHERAMARA(BANGLADESH)-4	LNCC	13-07-2024	09:11:00	13-07-2024	19:30:00	0.43	0.00	0.00	10.32	0.00		* S/D FOR REPLACEMENT OF DAMAGED CLR/ POLYMER INSULATOR CAUSED DUE TO LIGHTENING AT LOC 188,189,190,246,108,07,105,106
CKT	400KV BERHAMPORE-FARAKKA(NTPC)-1	LART	02-07-2024	15:35:00	02-07-2024	15:35:00	0.00	0.00	0.00	0.00	0.00	100.00	* Berhampur Farakka-1 A/R successful at both end on Y-N/Z-1 fault.* R/I at Berhampur[site]: M1: F/D: 2.697KM, F/C: 15.69kA; M2- F/D: 2.68KM, F/C: 16.0kA* R/I at Farakka[site]: M1: F/D: 82.2KM, F/C: 1.08KA
CKT	400KV BERHAMPORE-FARAKKA(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BEHRAMPORE-SAGARDIGHI(WBPDCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BEHRAMPORE-SAGARDIGHI(WBPDCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARIPADA-DUBURI(OPTCL)-1	LART	30-07-2024	15:51:00	30-07-2024	15:51:00	0.00	0.00	0.00	0.00	0.00		* A/R Successfully optd. AFAS Data:R-G Fault, Fault location:140.183km, Fault Current:2.408kA* Site: M1, Z1 optd-R-G Fault, Fault location:144.2km, Fault Current:2.18kA* M2, Z1 optd-R-G Fault, Fault location:143.62km, Fault Current:2.20kA
CKT	400KV BARIPADA-KHARAGPUR(WBSETCL)-1	OSPD	30-07-2024	06:27:00	30-07-2024	17:35:00	0.46	0.00	0.00	0.00	11.13		* Shutdown availed by WBSETCL
CKT	400KV-BARIPADA -KEONJHAR-1	LART	14-07-2024	14:49:00	14-07-2024	14:49:00	0.00	0.00	0.00	0.00	0.00	100.00	* 400KV BARIPADA-KEONJHAR LINE AR SUCCESSFUL AT 14:49HRS ON 14.07.2024. BPD :- B-G, 2.978KA, 137.5KM, KJR:- B-G, 3.448KA, 18.726KM.
CKT	400KV BARIPADA-PANDIABILI-ACL-C1	LART	31-07-2024	13:30:00	31-07-2024	13:30:00	0.00	0.00	0.00	0.00	0.00		* 400KV BARIPADA-PANDIABILI LINE AR SUCCESSFUL AT 13:30HRS ON 31.07.2024. RELAY DETAILS ARE AS FOLLOWS, BPD- R-G, 2.292KA, 142.102KM* PANDIABILI- R-G, 2.619KA, 159.398KM
CKT	400KV DUBURI(OPTCL)-PANDIABILI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DURGAPUR-JAMSHEDPUR-1	LNCC	29-07-2024	09:40:00	29-07-2024	19:35:00	0.41	0.00	0.00	9.92	0.00		* S/D TAKEN FOR REPLACEMENT OF DEFECTIVE CLR INSULATOR CAUSED DUE TO LIGHTENING
CKT	400KV DURGAPUR-KHSTPP(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV DURGAPUR-KHSTPP(NTPC)-2	LNCC	19-07-2024	10:28:00	19-07-2024	18:48:00	0.35	0.00	0.00	8.33	0.00		* CONDUCTOR DAMAGED AT LOC 43 DUE TO LIGHTNING.
CKT	400KV FARAKKA(NTPC)-NEW PURNEA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV FARAKKA(NTPC)-SAGARDIGHI(WBPDCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JEERAT(WBSETCL)-RAJARHAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JEERAT(WBSETC)-SAGARDIGHI(WBPDCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JEERAT(WBSETCL)-SUBASHGRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	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	100.00	

Standard of Performance data for the month of July-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-KEONJHAR-BARIPADA -ACL-CKT1			00:00:00		00:00:00	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	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	100.00	
CKT	400KV-MAITHON -DURGAPUR-1			00:00:00		00:00:00	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	100.00	
CKT	400KV MAITHON-JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MAITHON-MAITHON RB(MPL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MAITHON-MAITHON RB(MPL)-2			00:00:00		00:00:00	0.00	0.00	0.00	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	100.00	
CKT	400KV MAITHON-MEJIA(DVC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MAITHON-MEJIA(DVC)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MALDA-FARAKKA(NTPC)-1			00:00:00		00:00:00	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	100.00	
CKT	400KV MALDA-NEW PURNEA-1	OSPT	24-07-2024	10:21:00	24-07-2024	16:26:00	0.25	6.08	0.00	0.00	0.00	100.00	* E/S/D TO ATTEND HOT SPOT AT Y PHASE OF 405-89B ISOLATOR.
CKT	400KV MALDA-NEW PURNEA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.18	
CKT	400KV MEJIA(DVC)-JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MERAMUNDALI(OPTCL)-ANGUL-1	LPRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* 400kv MERAMUNDALI(OPTCL)-ANGUL-1 line anti-theft charged at 18:31Hrs on 09/05/2024.* 09.05.2024 18:47:22 INDIA (60004356)* Line is HT for power regulation as per instruction of ERLDC.
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	OMSU	13-07-2024	06:26:00	13-07-2024	13:29:00	0.29	0.00	7.05	0.00	0.00	100.00	* E/S/D FOR SF6 GAS LEAKAGE RECTIFICATION WHICH HAD DEVELOPED AS A RESULT OF EARTH SETTLEMENT
CKT	400KV-RANGPO-BINAGURI-1	LNCC	06-07-2024	10:38:00	06-07-2024	16:04:00	0.23	0.00	0.00	5.43	0.00	100.00	* SD FOR replacement of Middle Phase CLR Insulators at Loc:94 which is found damaged due to lightning
CKT	400KV-RANGPO-BINAGURI-1	OMSU	16-07-2024	10:37:00	23-07-2024	13:21:00	7.11	0.00	170.73	0.00	0.00	100.00	* SD FOR SF6 LEAKAGE RECTIFICATION DUE TO EARTH SETTELEMENT
CKT	400KV-RANGPO-BINAGURI-2	LNCC	05-07-2024	11:38:00	05-07-2024	17:25:00	0.24	0.00	0.00	5.78	0.00	100.00	* SHUTDOWN TAKEN FOR REPLACEMENT OF MIDDLE PHASE CLR INSULATORS AT LOC.117 WHICH IS DAMAGED DUE TO LIGHTENING DURING HEAVY RAIN.
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	OMSU	09-07-2024	02:23:00	09-07-2024	02:23:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully from both end on Y-N fault in TVPTL jurisdiction* R/I AT Rangpo:* Main 1- FD=187.4 KM, FC-3.127 KA* Main 2- FD=187.4 KM, FC-3.118 KA
CKT	400KV RANGPO-TEESTA 5(NHPC)-1			00:00:00		00:00:00	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	100.00	
CKT	400KV RANGPO-TEESTA3(Teesta Urja)	OSFD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Line Hand Tripped from Teesta end due to cloud burst at there end and DT Received at Rangpo end.
CKT	400KV-RENGALI -INDRAVATI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-RENGALI -KEONJHAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RAJARHAT-FARAKKA(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RAJARHAT-GOKARNA(WBSETCL)-1	LART	31-07-2024	10:53:00	31-07-2024	10:53:00	0.00	0.00	0.00	0.00	0.00	100.00	* *400KV RAJARHAT-GOKARNA* undergone successful A/R on R-N fault at both ends at 10:53 hrs on 31.07.2024.* R/I at Rajarhat: M1: F/D: 27.2 KM , F/C: 5.74kA ; M2: F/D: 26.39KM , F/C: 6.15kA
CKT	400KV RAJARHAT-SUBHASGRAM-1			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 July-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	
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OMSU	06-07-2024	01:30:00	06-07-2024	02:31:00	0.04	0.00	1.02	0.00	0.00		* Autoreclosed successfully on B-N fault but tripped at the same time from Binaguri* on receipt of D/T signal from remote end due to problem at Tala (Bhutan) end.* R/I AT Binaguri : * M1 - F/C:3.972 kA, F/D:117.7 km* M2 - F/C:3.717kA, F/D:118.63 km* Fault as under Bhutan jurisdiction
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OSPD	16-07-2024	09:06:00	16-07-2024	22:52:00	0.57	0.00	0.00	0.00	13.77		* SD TAKEN BY BHUTAN
CKT	400KV TALA(BHUTAN)-BINAGURI-1	OSFD	17-07-2024	21:18:00	17-07-2024	22:00:00	0.03	0.00	0.00	0.00	0.70		* S/D TAKEN BY BHUTAN TO CHANGE THE CT CONNECTION AT BHUTAN END.* 18.07.2024 08:31:08 INDIA (60041466)* EMERGENCY S/D TAKEN BY BHUTAN FOR CHANGING CT CONNECTION AT TALA END
							0.64	0.00	1.02	0.00	14.47	100.00	
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OSPT	31-07-2024	06:42:00	31-07-2024	11:08:00	0.19	4.43	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR RECTIFICATION OF DISCONNECTED R-PHASE JUMPER (01 NO_OUT OF 02) AT REACTOR GANTRY.
CKT	400KV TALA(BHUTAN)-BINAGURI-2	OSPD	18-07-2024	17:05:00	18-07-2024	22:35:00	0.23	0.00	0.00	0.00	5.50		* SCADA TESTING BY BHUTAN AT THEIR END
							0.42	4.43	0.00	0.00	5.50	99.40	
CKT	400KV TALA(BHUTAN)-BINAGURI-4	OMSU	26-07-2024	12:40:00	26-07-2024	12:40:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL ON B-G FAULT UNDER BHUTAN JURISDICTION.* R/I AT BINAGURI: B-G, FD=105.2 KM, FC=1.079KA
CKT	400KV TALA(BHUTAN)-BINAGURI-4	OSPD	18-07-2024	08:31:00	18-07-2024	14:15:00	0.24	0.00	0.00	0.00	5.73		* S/D TAKEN BY BHUTAN FOR TESTING OF SCADA SYSTEM.
							0.24	0.00	0.00	0.00	5.73	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	OSPT	22-07-2024	08:20:00	22-07-2024	19:43:00	0.47	11.38	0.00	0.00	0.00		* SD TAKEN FOR REPLACEMENT OF DAMAGED INSULATOR* 22.07.2024 19:51:11 INDIA (60065074)* 400KV RENGALI-TALCHER # 2 TAKEN IN TO SERVICE AT 19:43HRS ON 22.07.2024
							0.47	11.38	0.00	0.00	0.00	98.47	
CKT	400KV TALCHER(NTPC)-ROURKELA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV 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			00:00:00		00:00:00	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-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-3	LVRD	01-07-2024	00:00:01	31-07-2024	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	SVRD	01-07-2024	12:50:00	30-07-2024	12:04:00	28.97	12.00	0.00	0.00	695.23		* H/T for voltage regulation as per the instruction of ERLDC
							59.97	0.00	0.00	0.00	1,439.23	100.00	
CKT	765 KV ANGUL-JHARSUGURA-4	LVRD	30-07-2024	12:19:00	31-07-2024	23:59:59	1.49	0.00	0.00	0.00	35.68		* A/R successfully operated.* R/I from Sundergarh end:.* M1, Z1, Y-N, F/C-4.6kA, F/D-100.6KM (Loc No-)* M2, Z1, Y-N, F/C-6.75kA, F/D-103.1KM (Loc No-* AFAS Double end Data:.* Angul : F/D-97.3KM* Fault angle-87 Deg.
CKT	765 KV ANGUL-JHARSUGURA-4	LVRD	01-07-2024	00:00:01	01-07-2024	12:15:00	0.51	0.00	0.00	0.00	12.25		* Hand tripped for voltage regulation
							2.00	0.00	0.00	0.00	47.93	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	
LNR	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	
LNR	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	
LNR	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	
LNR	240MVAR.SWLR OF SRIKAKULAM-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	240MVAR.SWLR OF SUNDERGARH-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	
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	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	50MVAR.SWLR OF JEYPORE AT BOLANGIR	SVRD	01-07-2024	00:00:01	24-07-2024	14:31:00	23.61	0.00	0.00	0.00	566.52		* H/T for voltage regulation
							23.61	0.00	0.00	0.00	566.52	100.00	
LNR	80MVAR.SWLR OF ALIPURDUAR-1 AT BINAGURI	OSPT	11-07-2024	12:37:00	11-07-2024	17:26:00	0.20	4.82	0.00	0.00	0.00		* S/D TO ATTEND Low SF6 alarm (Yph pole)AT BINAGURI SS.
							0.20	4.82	0.00	0.00	0.00	99.35	
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 BARIPADA	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* HT FOR VOLTAGE REGULATION
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	63MVAR.SWLR OF DUBURI AT BARIPADA	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T for voltage regulation as per ERLDC
							31.00	0.00	0.00	0.00	744.00	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 MEJA-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	

Standard of Performance data for the month of July-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 IISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyn	Detailed Reasons for Outage
LNR	50MVAR,SWLR OF GAYA-1 AT MAITHON	OMSU	23-07-2024	09:57:00	23-07-2024	17:26:00	0.31	0.00	7.48	0.00	0.00	100.00	* sd for CSD RETUNING WORKS.
LNR	50MVAR,SWLR OF GAYA-2 AT MAITHON	OMSU	24-07-2024	10:12:00	24-07-2024	18:40:00	0.35	0.00	8.47	0.00	0.00	100.00	* S/D FOR CSD FINE TUNNING WORK.
LNR	80MVAR SWLR OF BOLANGIR AT MERAMUNDALI			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	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	
LNR	63MVAR,SWLR OF DUBRI AT PANDIABILI	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T for voltage regulation as per instruction of ERLDC
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	01-07-2024	00:00:01	31-07-2024	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 SUNDERGARH	OSPT	14-07-2024	08:31:00	14-07-2024	18:37:00	0.42	10.10	0.00	0.00	0.00	98.64	* Emergency Shutdown taken for replacement of decapped insulator (Y ph) at gantry at Jharsuguda S/S
LNR	240MVAR,SWLR OF RAIPUR-1 AT SUNDERGARH			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	02-07-2024	11:39:00	02-07-2024	12:44:00	0.05	1.08	0.00	0.00	0.00	99.85	* Emergency shutdown taken for removing birds nest from Y-Ph MV Bus
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			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 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			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 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	OMSU	30-07-2024	11:21:00	31-07-2024	23:59:59	1.53	0.00	36.65	0.00	0.00	100.00	* TRIPPED DUE TO INTERNAL FAULT IN Y PHASE WINDING* 02.08.2024 13:02:27 INDIA (60001438)* Suspected that the problem has been caused due to various repeatative fault in the circuits connected to the station
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			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 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	OMSU	26-07-2024	16:34:00	26-07-2024	18:21:00	0.07	0.00	1.78	0.00	0.00	100.00	* TRIPPED DUE TO MAL-OPERATION OF AGE-OLD ELECTROSTATIC IV SIDE OVERFLUX RELAY.
XMER	315MVA,400/220kV ICT-2 AT BINAGURI	SCSD	11-07-2024	09:57:00	11-07-2024	19:50:00	0.41	0.00	0.00	0.00	9.88	100.00	* S/D FOR WIRING ADAPTATION WORK UNDER RTU REPLACEMENT/SAS UPGRADATION PROJECT AT BINAGURI SS
XMER	315MVA,400/220kV ICT-3 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	
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			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 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	315MVA ICT-2 at Farakka(NTPC)			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	

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
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	
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	
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			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 MAITHON	OMSU	12-07-2024	10:57:00	12-07-2024	17:00:00	0.25	0.00	6.05	0.00	0.00	100.00	* S/D FOR CSD RETURNING WORKS AT MAITHON SS* 12.07.2024 13:41:26 INDIA (60003686)* S/D FOR CSD RETUNING WORKS AT MAITHON SS
XMER	160MVA,220/132kV ICT-1 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-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	OSPT	25-07-2024	11:57:00	25-07-2024	19:04:00	0.30	7.12	0.00	0.00	0.00	99.04	* ESD for replacement of PRV to arrest severe oil leakage
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	OMSU	01-07-2024	00:00:01	10-07-2024	08:49:00	9.37	0.00	224.82	0.00	0.00	100.00	* SD TO ATTEND SF6 LEAKAGE RECTIFICATION CAUSED DUE TO EARTH SETTLING IN HILLS.
XMER	100MVA,200/132kV ICT-4 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			00:00:00		00:00:00	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	
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	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	OMSU	27-07-2024	07:39:00	27-07-2024	10:22:00	0.11	0.00	2.72	0.00	0.00	100.00	* SD FOR CSD RETUNING WORKS FOR SYSYTEM IMPROVEMENT WORKS.
XMER	315MVA,400/220kV ICT-1 AT ROURKELA	GOFC	27-07-2024	11:21:00	27-07-2024	13:31:00	0.09	0.00	0.00	2.17	0.00	100.00	* ICT TRIPPED ON OVERFLUX PROTECTION,220kV Bus-1 R phase CVT having Oscillation
XMER	ROURKELA 400kV 315MVA ICT-2_BHEL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	ROURKELA 400kV 315MVA ICT-3_TBEA	GOFC	27-07-2024	11:21:00	27-07-2024	13:31:00	0.09	0.00	0.00	2.17	0.00	100.00	* ICT TRIPPED ON OVERFLUX PROTECTION,220kV BUS-1 R PHASE CVT HAVING VOLTAGE OSCILLATION
XMER	ROURKELA 400kV 315MVA ICT-4_CGL			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 SUBHASHGRAM			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 SUBHASHGRAM			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 SUBHASHGRAM	OSPT	14-07-2024	05:48:00	14-07-2024	08:30:00	0.11	2.70	0.00	0.00	0.00	99.64	* E/S/D TO attend leakage in firefighting line over radiator causing zero pressure in entire fighting line.
XMER	500MVA,400/220kV ICT-7 AT SUBHASHGRAM	SCSD	28-07-2024	06:10:00	28-07-2024	15:24:00	0.39	0.00	0.00	0.00	9.23	100.00	* CIVIL PLANNING WORKS OF CTC TOWER PERTAINING TO UPCOMING ICT-6 <-&-> PILING WORK IN INDUCTION ZONE.
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	OMSU	29-07-2024	12:19:00	29-07-2024	13:40:00	0.06	0.00	1.35	0.00	0.00	100.00	* 220/132kV 160MVA ICT-2 AT SILIGURI TRIPPED, One of the fitter fainted and fall down on MB box of transformer due to heat during general cleaning of nearby area of ICT-II. Due to this MB Box cable might be pulled down from the TB no - 26 (Y ph turrel CT terminal) and ICT got tripped by REF relay.

Standard of Performance data for the month of July-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
							0.06	0.00	1.35	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		
							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		
							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)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	