

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR,BUS REACTOR-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-2 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHANDWA	OMS U	27-01-2023	09:11:00	27-01-2023	14:59:00	0.24	0.00	5.80	0.00	0.00		
							0.24	0.00	5.80	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT CHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT DALTANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT GAYA	SVRD	01-01-2023	00:00:01	31-01-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		
							31.00	0.00	0.00	0.00	744.00	100.00	

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BSR	125MVAR,BUS REACTOR-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	49MVAR,BUS REACTOR-1 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	175MVAR,BUS REACTOR-2 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT JAMSHEDPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

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BSR	125MVAR,BUS REACTOR-1 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT NEW PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT RANCHI 400			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 400			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SASARAM	SVRD	03-01-2023	19:15:00	31-01-2023	23:59:59	28.20	0.00	0.00	0.00	676.75		
							28.20	0.00	0.00	0.00	676.75	100.00	
BSR	330MVAR,BUS REACTOR-1 AT SASARAM	SVRD	01-01-2023	09:34:00	02-01-2023	03:07:00	0.73	0.00	0.00	0.00	17.55		
							0.73	0.00	0.00	0.00	17.55	100.00	
BSR	125MVAR,BUS REACTOR-2 AT SASARAM	SVRD	07-01-2023	12:15:00	31-01-2023	23:59:59	24.49	0.00	0.00	0.00	587.75		
							24.49	0.00	0.00	0.00	587.75	100.00	

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CKT	132kV ARA-ARA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kVARA-DUMRAON(BSPTCL)-1	OMS U	14-01-2023	11:52:00	14-01-2023	17:42:00	0.24	0.00	5.83	0.00	0.00		
CKT	132kVARA-DUMRAON(BSPTCL)-1	OMS U	14-01-2023	11:52:00	14-01-2023	17:42:00	0.24	0.00	5.83	0.00	0.00		
CKT	132kVARA-DUMRAON(BSPTCL)-1	OSFD	16-01-2023	16:04:00	16-01-2023	17:36:00	0.06	0.00	0.00	0.00	1.53		
							0.54	0.00	11.66	0.00	1.53	100.00	
CKT	132kV DEHRI(BSPTCL)-KUDRA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KUDRA(BSPTCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV MOHANIA(BSPTCL)-KARMANASHA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PURNEA-PURNEA(BSEB)-1 (LILO PART)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PRN-PRN(BSEB)-2(PRN-DALKHOLA LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SASARAM-MOHANIA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

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CKT	220kV DEHRI(BSPTCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-1	OSPD	06-01-2023	10:57:00	06-01-2023	14:44:00	0.16	0.00	0.00	0.00	3.78		
							0.16	0.00	0.00	0.00	3.78	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-2	OSPD	07-01-2023	10:49:00	07-01-2023	15:37:00	0.20	0.00	0.00	0.00	4.80		
							0.20	0.00	0.00	0.00	4.80	100.00	
CKT	220kV GAYA-DEHRI(BSPTCL)-1(LILO PART.)	OSPT	24-01-2023	14:42:00	24-01-2023	17:27:00	0.12	2.75	0.00	0.00	0.00		
							0.12	2.75	0.00	0.00	0.00	99.63	
CKT	220kV GAYA-DEHRI(BSPTCL)-2(LILO PART.)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NAUBATPUR(BGCL)-KHAGAUl CKT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NAUBATPUR(BGCL)-KHAGAUl CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NADOKHAR DUMRAON CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NADOKHAR DUMRAON CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220 kV DALKHOLA-PURNEA -1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220 kV DALKHOLA-PURNEA -2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV PURNEA-NEW PURNEA-1	OSPT	19-01-2023	10:27:00	19-01-2023	19:44:00	0.39	9.28	0.00	0.00	0.00		
							0.39	9.28	0.00	0.00	0.00	98.75	
CKT	220kV PURNEA-NEW PURNEA-2	OSPT	23-01-2023	11:01:00	23-01-2023	19:55:00	0.37	8.90	0.00	0.00	0.00		
							0.37	8.90	0.00	0.00	0.00	98.80	

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CKT	220kV RANCHI-CHANDIL(JUSNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NADOKHAR(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NADOKHAR(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SASARAM-NEW KARMNASA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANKA BIHARSARIF-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 BANKA BIHARSARIF-2	LNCC	13-01-2023	07:53:00	13-01-2023	19:30:00	0.48	0.00	0.00	11.62	0.00		
							0.48	0.00	0.00	11.62	0.00	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	LART	10-01-2023	00:47:00	10-01-2023	00:47:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	LNCC	11-01-2023	10:27:00	11-01-2023	18:37:00	0.34	0.00	0.00	8.17	0.00		
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-1	OMS U	23-01-2023	02:25:00	23-01-2023	02:55:00	0.02	0.00	0.50	0.00	0.00		
							0.36	0.00	0.50	8.17	0.00	100.00	
CKT	400kV BARH(NTPC)-MOTIHARI(DMTCL)-2	LART	06-01-2023	14:49:00	06-01-2023	14:49:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-1	OMS U	01-01-2023	02:48:00	01-01-2023	04:24:00	0.07	0.00	1.60	0.00	0.00		
CKT	400kV BARH(NTPC)-PATNA-1	OMS U	02-01-2023	09:03:00	02-01-2023	18:29:00	0.39	0.00	9.43	0.00	0.00		
CKT	400kV BARH(NTPC)-PATNA-1	OMS U	01-01-2023	04:36:00	01-01-2023	06:02:00	0.06	0.00	1.43	0.00	0.00		
							0.52	0.00	12.46	0.00	0.00	100.00	

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CKT	400kV BARH(NTPC)-PATNA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BARH(NTPC)-PATNA-4	OSPT	21-01-2023	18:03:00	21-01-2023	20:20:00	0.10	2.28	0.00	0.00	0.00		
							0.10	2.28	0.00	0.00	0.00	99.69	
CKT	400 kV BIHARSHARIF-BALIA-1	OMS U	19-01-2023	14:15:00	19-01-2023	17:46:00	0.15	0.00	3.52	0.00	0.00		
CKT	400 kV BIHARSHARIF-BALIA-1	LNCC	17-01-2023	10:57:00	17-01-2023	19:52:00	0.37	0.00	0.00	8.92	0.00		
							0.52	0.00	3.52	8.92	0.00	100.00	
CKT	400 kV BIHARSHARIF-BALIA-2	LNCC	05-01-2023	10:09:00	05-01-2023	16:27:00	0.26	0.00	0.00	6.30	0.00		
CKT	400 kV BIHARSHARIF-BALIA-2	LNCC	02-01-2023	01:18:00	02-01-2023	07:53:00	0.27	0.00	0.00	6.58	0.00		
CKT	400 kV BIHARSHARIF-BALIA-2	LNCC	16-01-2023	08:17:00	17-01-2023	00:50:00	0.69	0.00	0.00	16.55	0.00		
							1.22	0.00	0.00	29.43	0.00	100.00	
CKT	400kV BIHARSHARIF-MUZAFFARPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-MUZAFFARPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIHARSHARIF-SASARAM-1	LCSD	18-01-2023	10:27:00	19-01-2023	21:49:00	1.47	0.00	0.00	0.00	35.37		
CKT	400kV BIHARSHARIF-SASARAM-1	OMS U	12-01-2023	21:37:00	12-01-2023	22:44:00	0.05	0.00	1.12	0.00	0.00		
							1.52	0.00	1.12	0.00	35.37	100.00	
CKT	400kV BIHARSHARIF-SASARAM-2	LART	23-01-2023	22:44:00	23-01-2023	22:44:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV BIHARSHARIF-SASARAM-2	LNCC	20-01-2023	11:00:00	20-01-2023	18:09:00	0.30	0.00	0.00	7.15	0.00		
CKT	400kV BIHARSHARIF-SASARAM-2	LNCC	24-01-2023	09:32:00	24-01-2023	19:12:00	0.40	0.00	0.00	9.67	0.00		
CKT	400kV BIHARSHARIF-SASARAM-2	OMST	02-01-2023	01:18:00	02-01-2023	02:06:00	0.03	0.80	0.00	0.00	0.00		
							0.73	0.80	0.00	16.82	0.00	99.89	
CKT	400kV BIHARSHARIF-VARANASI-1	OMS U	09-01-2023	06:13:00	09-01-2023	16:48:00	0.44	0.00	10.58	0.00	0.00		

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BIHARSHARIF-VARANASI-1	GOVC	02-01-2023	02:26:00	02-01-2023	06:36:00	0.17	0.00	0.00	4.17	0.00		
CKT	400kV BIHARSHARIF-VARANASI-1	LNCC	07-01-2023	04:21:00	07-01-2023	21:45:00	0.73	0.00	0.00	17.40	0.00		
CKT	400kV BIHARSHARIF-VARANASI-1	LNCC	02-01-2023	00:46:00	02-01-2023	02:26:00	0.07	0.00	0.00	1.67	0.00		
CKT	400kV BIHARSHARIF-VARANASI-1	LNCC	14-01-2023	07:14:00	14-01-2023	20:30:00	0.55	0.00	0.00	13.27	0.00		
CKT	400kV BIHARSHARIF-VARANASI-1	LNCC	10-01-2023	01:56:00	10-01-2023	22:23:00	0.85	0.00	0.00	20.45	0.00		
CKT	400kV BIHARSHARIF-VARANASI-1	LNCC	03-01-2023	13:33:00	03-01-2023	19:55:00	0.27	0.00	0.00	6.37	0.00		
							3.08	0.00	10.58	63.33	0.00	100.00	
CKT	400kV BIHARSHARIF-VARANASI-2	LNCC	01-01-2023	23:25:00	02-01-2023	16:52:00	0.73	0.00	0.00	17.45	0.00		
CKT	400kV BIHARSHARIF-VARANASI-2	LNCC	01-01-2023	06:26:00	01-01-2023	08:05:00	0.07	0.00	0.00	1.65	0.00		
CKT	400kV BIHARSHARIF-VARANASI-2	LNCC	10-01-2023	00:24:00	11-01-2023	00:19:00	1.00	0.00	0.00	23.92	0.00		
CKT	400kV BIHARSHARIF-VARANASI-2	LNCC	15-01-2023	07:53:00	15-01-2023	20:02:00	0.51	0.00	0.00	12.15	0.00		
							2.31	0.00	0.00	55.17	0.00	100.00	
CKT	400 kV CHAIBASA-ROURKELA-1	OMS U	20-01-2023	08:56:00	20-01-2023	19:23:00	0.44	0.00	10.45	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-1	OMS U	30-01-2023	07:50:00	30-01-2023	19:42:00	0.49	0.00	11.87	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-1	OMS U	19-01-2023	08:05:00	19-01-2023	19:41:00	0.48	0.00	11.60	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-1	OMS U	23-01-2023	07:58:00	23-01-2023	20:43:00	0.53	0.00	12.75	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-1	OMS U	31-01-2023	07:52:00	31-01-2023	19:12:00	0.47	0.00	11.33	0.00	0.00		
							2.41	0.00	58.00	0.00	0.00	100.00	
CKT	400 kV CHAIBASA-ROURKELA-2	OMS U	24-01-2023	07:44:00	24-01-2023	20:41:00	0.54	0.00	12.95	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-2	OMS U	18-01-2023	07:49:00	18-01-2023	19:23:00	0.48	0.00	11.57	0.00	0.00		
CKT	400 kV CHAIBASA-ROURKELA-2	OMS U	17-01-2023	08:00:00	17-01-2023	20:34:00	0.52	0.00	12.57	0.00	0.00		
							1.54	0.00	37.09	0.00	0.00	100.00	
CKT	400kV CHANDAUTI NABINAGAR 1	LART	24-01-2023	00:46:00	24-01-2023	00:46:00	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 Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV CHANDAUTI NABINAGAR 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHANDWA-GAYA-1	OMS U	27-01-2023	09:11:00	27-01-2023	14:54:00	0.24	0.00	5.72	0.00	0.00		
CKT	400kV CHANDWA-GAYA-1	LART	10-01-2023	12:45:00	10-01-2023	12:45:00	0.00	0.00	0.00	0.00	0.00		
							0.24	0.00	5.72	0.00	0.00	100.00	
CKT	400kV CHANDWA-GAYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DHANBAD-MAITHON RB 1(MRB LILO)	OSPD	25-01-2023	08:00:00	25-01-2023	20:08:00	0.51	0.00	0.00	0.00	12.13		
							0.51	0.00	0.00	0.00	12.13	100.00	
CKT	400kV DHANBAD-MAITHON RB 2(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA CHANDAUTI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA CHANDAUTI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA MAITHON-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GAYA MAITHON-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 kV TATA DVC-BARIPADA-1	OMS U	10-01-2023	08:45:00	10-01-2023	19:04:00	0.43	0.00	10.32	0.00	0.00		
							0.43	0.00	10.32	0.00	0.00	100.00	
CKT	400kV JAMSHEDPUR-BARIPADA-2	OMS U	09-01-2023	07:58:00	09-01-2023	19:44:00	0.49	0.00	11.77	0.00	0.00		
CKT	400kV JAMSHEDPUR-BARIPADA-2	OMS U	07-01-2023	08:11:00	07-01-2023	18:57:00	0.45	0.00	10.77	0.00	0.00		
CKT	400kV JAMSHEDPUR-BARIPADA-2	OMS U	06-01-2023	07:43:00	06-01-2023	19:44:00	0.50	0.00	12.02	0.00	0.00		
							1.44	0.00	34.56	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-CHAIBASA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 kV JAMSHEDPUR-CHAIBASA-2	LMAC	06-01-2023	10:37:00	07-01-2023	04:19:00	0.74	0.00	0.00	17.70	0.00		

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400 kV JAMSHEDPUR-CHAIBASA-2	OSPT	21-01-2023	11:52:00	22-01-2023	14:07:00	1.09	26.25	0.00	0.00	0.00		
							1.83	26.25	0.00	17.70	0.00	96.39	
CKT	400 kV JAMSHEDPUR-TATA DVC-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV JAKKANPUR NABINAGAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV JAKKANPUR NABINAGAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BANKA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	LNCC	01-01-2023	04:38:00	01-01-2023	14:57:00	0.43	0.00	0.00	10.32	0.00		
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	OMS U	01-01-2023	14:57:00	01-01-2023	19:04:00	0.17	0.00	4.12	0.00	0.00		
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	LNCC	01-01-2023	02:48:00	01-01-2023	04:36:00	0.08	0.00	0.00	1.80	0.00		
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-1	OMS U	03-01-2023	09:59:00	03-01-2023	11:19:00	0.06	0.00	1.33	0.00	0.00		
							0.74	0.00	5.45	12.12	0.00	100.00	
CKT	400kV KAHALGAON(NTPC)-BARH(NTPC)-2	OMS U	03-01-2023	11:56:00	03-01-2023	14:31:00	0.11	0.00	2.58	0.00	0.00		
							0.11	0.00	2.58	0.00	0.00	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV FARAKKA(NTPC)-KAHALGAON(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

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Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE 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 KODERMA(DVC)-GAYA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KODERMA(DVC)-GAYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHANGANJ-SAHARSA-3(LILO PORTION)	LVRD	01-01-2023	00:00:01	04-01-2023	11:32:00	3.48	0.00	0.00	0.00	83.53		
							3.48	0.00	0.00	0.00	83.53	100.00	
CKT	400kV KISHANGANJ-SAHARSA-4(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LAKHISARAI-BIHARSHARIF-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LAKHISARAI-BIHARSHARIF-2	LCSD	12-01-2023	09:40:00	14-01-2023	18:12:00	2.36	0.00	0.00	0.00	56.53		
							2.36	0.00	0.00	0.00	56.53	100.00	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-1	OSPT	31-01-2023	09:49:00	31-01-2023	19:49:00	0.42	10.00	0.00	0.00	0.00		
							0.42	10.00	0.00	0.00	0.00	98.66	
CKT	400kV MOTIHARI(DMTCL)-GORAKHPUR-2	LNCC	13-01-2023	16:09:00	13-01-2023	20:17:00	0.17	0.00	0.00	4.13	0.00		
							0.17	0.00	0.00	4.13	0.00	100.00	
CKT	400kV NABINAGAR(BRBCL)-SASARAM-1	LNCC	10-01-2023	02:46:00	10-01-2023	17:37:00	0.62	0.00	0.00	14.85	0.00		
CKT	400kV NABINAGAR(BRBCL)-SASARAM-1	LNCC	16-01-2023	09:02:00	16-01-2023	20:17:00	0.47	0.00	0.00	11.25	0.00		
							1.09	0.00	0.00	26.10	0.00	100.00	
CKT	400kV NABINAGAR(BRBCL)-SASARAM-2	LNCC	07-01-2023	02:58:00	08-01-2023	16:57:00	1.58	0.00	0.00	37.98	0.00		

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-RAGHUNATHPUR(DVC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-NEW RANCHI-1	OSPT	24-01-2023	10:29:00	24-01-2023	20:37:00	0.42	10.13	0.00	0.00	0.00		
							0.42	10.13	0.00	0.00	0.00	98.64	
CKT	400kV RANCHI-NEW RANCHI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-NEW RANCHI-3	OSPT	25-01-2023	10:06:00	25-01-2023	18:48:00	0.36	8.70	0.00	0.00	0.00		
							0.36	8.70	0.00	0.00	0.00	98.83	
CKT	400kV RANCHI-NEW RANCHI 4	LART	25-01-2023	23:25:00	25-01-2023	23:25:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV RANCHI-NEW RANCHI 4	LNCC	27-01-2023	11:38:00	27-01-2023	18:07:00	0.27	0.00	0.00	6.48	0.00		
							0.27	0.00	0.00	6.48	0.00	100.00	
CKT	400kV RANCHI-ROURKELA-1	OMS U	21-01-2023	08:34:00	21-01-2023	19:25:00	0.45	0.00	10.85	0.00	0.00		
CKT	400kV RANCHI-ROURKELA-1	OMS U	14-01-2023	08:08:00	14-01-2023	18:47:00	0.44	0.00	10.65	0.00	0.00		
CKT	400kV RANCHI-ROURKELA-1	OMS U	13-01-2023	08:11:00	13-01-2023	19:04:00	0.45	0.00	10.88	0.00	0.00		
CKT	400kV RANCHI-ROURKELA-1	OMS U	31-01-2023	19:33:00	31-01-2023	21:59:00	0.10	0.00	2.43	0.00	0.00		
							1.44	0.00	34.81	0.00	0.00	100.00	
CKT	400kV RANCHI-ROURKELA-2	OMS U	16-01-2023	07:40:00	16-01-2023	19:44:00	0.50	0.00	12.07	0.00	0.00		
CKT	400kV RANCHI-ROURKELA-2	OMS U	15-01-2023	08:11:00	15-01-2023	19:17:00	0.46	0.00	11.10	0.00	0.00		
CKT	400kV RANCHI-ROURKELA-2	OMS U	25-01-2023	07:45:00	25-01-2023	19:07:00	0.47	0.00	11.37	0.00	0.00		
							1.43	0.00	34.54	0.00	0.00	100.00	
CKT	400kV RAGHUNATHPUR(DVC)-MAITHON-1	OSPD	21-01-2023	08:34:00	21-01-2023	19:03:00	0.44	0.00	0.00	0.00	10.48		
CKT	400kV RAGHUNATHPUR(DVC)-MAITHON-1	OMS U	28-01-2023	12:43:00	28-01-2023	18:09:00	0.23	0.00	5.43	0.00	0.00		
							0.67	0.00	5.43	0.00	10.48	100.00	
CKT	400kV NEW RANCHI-CHANDWA-1	OMS U	27-01-2023	09:11:00	27-01-2023	15:36:00	0.27	0.00	6.42	0.00	0.00		

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV NEW RANCHI-CHANDWA-1	OSPT	11-01-2023	04:01:00	11-01-2023	05:38:00	0.07	1.62	0.00	0.00	0.00		
							0.34	1.62	6.42	0.00	0.00	99.78	
CKT	400kV NEW RANCHI-CHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASARAM-ALLAHABAD	OMS U	02-01-2023	00:40:00	02-01-2023	02:19:00	0.07	0.00	1.65	0.00	0.00		
CKT	400kV SASARAM-ALLAHABAD	LART	02-01-2023	00:24:00	02-01-2023	00:24:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV SASARAM-ALLAHABAD	OSPT	25-01-2023	12:17:00	25-01-2023	20:59:00	0.36	8.70	0.00	0.00	0.00		
CKT	400kV SASARAM-ALLAHABAD	GOVC	02-01-2023	02:19:00	02-01-2023	10:48:00	0.35	0.00	0.00	8.48	0.00		
CKT	400kV SASARAM-ALLAHABAD	LNCC	21-01-2023	00:15:00	21-01-2023	01:05:00	0.04	0.00	0.00	0.83	0.00		
							0.82	8.70	1.65	9.31	0.00	98.81	
CKT	400kV DALTONGANJ-SASARAM-1	OSPT	22-01-2023	09:52:00	22-01-2023	21:34:00	0.49	11.70	0.00	0.00	0.00		
CKT	400kV DALTONGANJ-SASARAM-1	OSPT	18-01-2023	12:03:00	18-01-2023	18:16:00	0.26	6.22	0.00	0.00	0.00		
							0.75	17.92	0.00	0.00	0.00	97.59	
CKT	400kV DALTONGANJ-SASARAM-2	LNCC	10-01-2023	03:26:00	10-01-2023	19:40:00	0.68	0.00	0.00	16.23	0.00		
							0.68	0.00	0.00	16.23	0.00	100.00	
CKT	400kV SAHARSA-DARBHANGA-1(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SAHARSA-DARBHANGA-2(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASARAM-VARANASI	LART	02-01-2023	00:40:00	02-01-2023	00:40:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-BALIA	OMS U	07-01-2023	08:06:00	07-01-2023	19:41:00	0.48	0.00	11.58	0.00	0.00		
CKT	765kV GAYA-BALIA	LART	07-01-2023	03:26:00	07-01-2023	03:26:00	0.00	0.00	0.00	0.00	0.00		
CKT	765kV GAYA-BALIA	OMS U	06-01-2023	09:13:00	06-01-2023	20:11:00	0.46	0.00	10.97	0.00	0.00		
CKT	765kV GAYA-BALIA	LART	07-01-2023	03:43:00	07-01-2023	03:43:00	0.00	0.00	0.00	0.00	0.00		
CKT	765kV GAYA-BALIA	LART	07-01-2023	03:39:00	07-01-2023	03:39:00	0.00	0.00	0.00	0.00	0.00		
							0.94	0.00	22.55	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PURNEA-1 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF VARANASI-1 AT BIHARSHARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF BALIA AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF PURNEA-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	50MVAR,SWLR OF GORAKHPUR-2 AT MUZAFFARPU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF PURNEA-1 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF GORAKHPUR-1 AT MUZAFFARPU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF NABINAGAR-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF NABINAGAR-2 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	125MVAR,SWLR OF BARH-2 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF BARH-1 AT PATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KISHANGANJ-1 AT N.PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF MUZAFFARPUR-2 AT N.PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF MUZAFFARPUR-1 AT N.PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF FARAKKA AT N.PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF GOKARNA AT N.PURNEA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	50MVAR,SWLR OF DHANBAD-1 AT RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF DHANBAD-2 AT RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF DHARAMJAYGARH-1 AT N.RAN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF DHARAMJAYGARH-2 AT N.RAN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF MEDNIPUR-1 AT N.RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF MEDNIPUR-2 AT N.RANCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF VARANASI-1 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	HVDC- PUSAULI SWITCHABLE LINE REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF FATEHPUR AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF ALLAHABAD AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	PUSAULI SARNATH_LINE_REACTOR_CWL39			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	63MVAR,SWLR OF BIHARSHARIFF-1 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF BIHARSHARIFF-2 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-200/+200 MVAR STATCOM AT KISHENGANJ	OMST	14-01-2023	09:32:00	14-01-2023	18:25:00	0.37	8.88	0.00	0.00	0.00		
STATCOM	-200/+200 MVAR STATCOM AT KISHENGANJ	SNCC	04-01-2023	00:41:00	04-01-2023	19:51:00	0.80	0.00	0.00	19.17	0.00		
							1.17	8.88	0.00	19.17	0.00	98.77	
STATCOM	-300/+300 MVAR STATCOM AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	HVDC BTB SASARAM	OMS U	02-01-2023	00:40:00	02-01-2023	02:31:00	0.08	0.00	1.85	0.00	0.00		
							0.08	0.00	1.85	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-1 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132KV ICT-2 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-3 AT ARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/132KV ICT-3 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT BIHARSHARIFF	SCSD	28-01-2023	11:26:00	28-01-2023	19:06:00	0.32	0.00	0.00	0.00	7.67		
XMER	315MVA,400/220KV ICT-1 AT BIHARSHARIFF	OSPD	05-01-2023	10:37:00	05-01-2023	14:14:00	0.15	0.00	0.00	0.00	3.62		

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220KV ICT-1 AT BIHARSHARIFF	SCSD	27-01-2023	10:13:00	27-01-2023	19:52:00	0.40	0.00	0.00	0.00	9.65		
							0.87	0.00	0.00	0.00	20.94	100.00	
XMER	315MVA,400/220KV ICT-2 AT BIHARSHARIFF	SCSD	24-01-2023	10:31:00	25-01-2023	20:09:00	1.40	0.00	0.00	0.00	33.63		
XMER	315MVA,400/220KV ICT-2 AT BIHARSHARIFF	OSPD	05-01-2023	15:24:00	05-01-2023	17:08:00	0.07	0.00	0.00	0.00	1.73		
							1.47	0.00	0.00	0.00	35.36	100.00	
XMER	315MVA,400/220KV ICT-3 AT BIHARSHARIFF	OSPT	17-01-2023	09:58:00	17-01-2023	19:51:00	0.41	9.88	0.00	0.00	0.00		
							0.41	9.88	0.00	0.00	0.00	98.67	
XMER	500MVA,400/220KV ICT-4 AT BIHARSHARIFF	OMS U	10-01-2023	00:24:00	10-01-2023	02:05:00	0.07	0.00	1.68	0.00	0.00		
							0.07	0.00	1.68	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT CHAIBASA	OMS U	18-01-2023	10:56:00	18-01-2023	18:24:00	0.31	0.00	7.47	0.00	0.00		
							0.31	0.00	7.47	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-1 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/132KV ICT-2 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT DALANGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jan-2023

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. EASTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	500MVA,400/220KV ICT-3 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-3 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400KV ICT-4 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT JAMSHEDPUR	OSPD	04-01-2023	12:15:00	04-01-2023	17:35:00	0.22	0.00	0.00	0.00	5.33		
							0.22	0.00	0.00	0.00	5.33	100.00	
XMER	315MVA,400/220KV ICT-2 AT JAMSHEDPUR	OSPD	04-01-2023	12:16:00	04-01-2023	18:05:00	0.24	0.00	0.00	0.00	5.82		
							0.24	0.00	0.00	0.00	5.82	100.00	
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OMS U	04-01-2023	14:24:00	04-01-2023	18:41:00	0.18	0.00	4.28	0.00	0.00		
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OMS U	04-01-2023	13:41:00	04-01-2023	14:04:00	0.02	0.00	0.38	0.00	0.00		
XMER	315MVA,400/220KV ICT-3 AT JAMSHEDPUR	OSPD	07-01-2023	15:28:00	07-01-2023	18:57:00	0.15	0.00	0.00	0.00	3.48		
							0.35	0.00	4.66	0.00	3.48	100.00	
XMER	315MVA,400/220KV ICT-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-1 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,400/132KV ICT-2 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/132KV ICT-3 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-1 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220KV ICT-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							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	
XMER	500MVA,400/220KV ICT-1 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT SASARAM	OSPT	17-01-2023	10:50:00	17-01-2023	19:56:00	0.38	9.10	0.00	0.00	0.00		
							0.38	9.10	0.00	0.00	0.00	98.78	
							145.68	155.90	420.46	436.22	2,483.45	25,778.90	