

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	50MVAR,BUS REACTOR-1 AT ABDULLAPUR			00:00:00		00:00:00	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 ABDULLAPUR			00:00:00		00:00:00	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 AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR, BUS REACTOR-1 AT AMRITSAR			00:00:00		00:00:00	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 BANALA			00:00:00		00:00:00	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 CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DEHAR	SVRD	01-10-2022	00:00:01	09-10-2022	19:54:00	8.83	0.00	0.00	0.00	211.90		* B/R hand tripped for voltage regulation. NR 2206-3841
							8.83	0.00	0.00	0.00	211.90	100.00	
BSR	63MVAR,BUS REACTOR-2 AT DEHAR	SVRD	01-10-2022	00:00:01	09-10-2022	19:54:00	8.83	0.00	0.00	0.00	211.90		* B/R hand tripped for voltage regulation. NR 2206-3842
							8.83	0.00	0.00	0.00	211.90	100.00	
BSR	80MVAR,BUS REACTOR-1 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR, BUS REACTOR-1 AT FATEHABAD	SVRD	01-10-2022	00:00:01	31-10-2022	23:59:59	31.00	0.00	0.00	0.00	744.00		* B/R hand tripped for voltage regulation. NR 2208-2873
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-1 AT JALANDHAR	OSPT	29-10-2022	09:18:00	29-10-2022	17:55:00	0.36	8.62	0.00	0.00	0.00		* B/R hand tripped for voltage regulation. NR 2210-5758* 29.10.2022 11:16:37 INDIA Raghunath Singh (60011140)* SD taken for AMP works. NR 2210-5799
							0.36	8.62	0.00	0.00	0.00	98.84	

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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	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-2 AT JALANDHAR	OSPT	28-10-2022	09:17:00	28-10-2022	18:51:00	0.40	9.57	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-5510
							0.40	9.57	0.00	0.00	0.00	98.71	
BSR	125MVAR,BUS REACTOR-2 AT JALANDHAR			00:00:00		00:00:00	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 KAITHAL	SVRD	06-10-2022	09:27:00	06-10-2022	21:10:00	0.49	0.00	0.00	0.00	11.72		* B/R hand tripped for voltage regulation. NR 2210-848
							0.49	0.00	0.00	0.00	11.72	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KAITHAL	SVRD	06-10-2022	09:28:00	06-10-2022	21:10:00	0.49	0.00	0.00	0.00	11.70		* B/R hand tripped for voltage regulation. NR 2210-847
							0.49	0.00	0.00	0.00	11.70	100.00	
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	16-10-2022	07:47:00	16-10-2022	23:08:00	0.64	0.00	0.00	0.00	15.35		* SVRD B/R hand tripped for voltage regulation. NR2210-2896
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	07-10-2022	07:50:00	11-10-2022	00:28:00	3.69	0.00	0.00	0.00	88.63		** B/R hand tripped for voltage regulation. NR 2210-1047
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	11-10-2022	08:09:00	14-10-2022	23:22:00	3.63	0.00	0.00	0.00	87.22		* B/R hand tripped for voltage regulation. NR 2210-1813
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	18-10-2022	08:14:00	19-10-2022	23:42:00	1.64	0.00	0.00	0.00	39.47		* Bus reactor hand tripped for voltage reg
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	20-10-2022	11:26:00	23-10-2022	00:33:00	2.55	0.00	0.00	0.00	61.12		* B/R hand tripped for voltage regulation. NR 2210-3967
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	24-10-2022	08:08:00	31-10-2022	23:59:59	7.66	0.00	0.00	0.00	183.87		* SVRD B/R hand tripped on voltage regulation.NR-4704
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	07-10-2022	07:50:00	07-10-2022	07:50:00	0.00	0.00	0.00	0.00	0.00		* B/R hand tripped for voltage regulation. NR 2210-1047
BSR	25MVAR,BUS REACTOR-1 AT KARGIL GIS	SVRD	01-10-2022	00:00:01	07-10-2022	01:27:00	6.06	0.00	0.00	0.00	145.45		* SVRD B/R hand tripped for voltage regulation. NR 2209-2356
							25.87	0.00	0.00	0.00	621.11	100.00	
BSR	25MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	21-10-2022	09:55:00	24-10-2022	00:37:00	2.61	0.00	0.00	0.00	62.70		* B/R hand tripped for voltage regulation. NR 2210-4168
							2.61	0.00	0.00	0.00	62.70	100.00	
BSR	63MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	26-10-2022	10:13:00	30-10-2022	00:51:00	3.61	0.00	0.00	0.00	86.63		
BSR	63MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	19-10-2022	14:55:00	24-10-2022	01:01:00	4.42	0.00	0.00	0.00	106.10		* B/R hand tripped for voltage regulation. "NR 2210-3727* "

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BSR	63MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	01-10-2022	00:00:01	08-10-2022	00:27:00	7.02	0.00	0.00	0.00	168.45		* B/R kept open for voltage regulation. NR 2205-1503
							15.05	0.00	0.00	0.00	361.18	100.00	
BSR	80MVAR,BUS REACTOR-2 AT KISHENPUR	SVRD	26-10-2022	10:13:00	30-10-2022	00:51:00	3.61	0.00	0.00	0.00	86.63		* Bus reactor hand tripped for voltage reg
BSR	80MVAR,BUS REACTOR-2 AT KISHENPUR	SVRD	19-10-2022	14:55:00	24-10-2022	01:01:00	4.42	0.00	0.00	0.00	106.10		* B/R hand tripped for voltage regulation. "NR 2210-3728* "
BSR	80MVAR,BUS REACTOR-2 AT KISHENPUR	SVRD	01-10-2022	00:00:01	08-10-2022	00:27:00	7.02	0.00	0.00	0.00	168.45		* B/R kept open for voltage regulation. NR 2205-1501
							15.05	0.00	0.00	0.00	361.18	100.00	
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	31-10-2022	11:10:00	31-10-2022	23:59:59	0.54	0.00	0.00	0.00	12.83		* B/R hand tripped for voltage regulation. NR 2210-6314
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	19-10-2022	14:47:00	23-10-2022	20:57:00	4.26	0.00	0.00	0.00	102.17		* B/R hand tripped for voltage regulation. "NR 2210-3728* "** 19.10.2022 15:02:36 INDIA Krishan . (60003416)* B/R hand tripped for voltage regulation. "NR 2210-3726 with Correct code
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	26-10-2022	10:00:00	30-10-2022	00:29:00	3.60	0.00	0.00	0.00	86.48		* Bus reactor hand tripped for voltage reg
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	08-10-2022	08:27:00	15-10-2022	22:17:00	7.58	0.00	0.00	0.00	181.83		* SVRD B/R hand tripped for voltage regulation. NR 2210-1258
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	01-10-2022	00:00:01	08-10-2022	00:32:00	7.02	0.00	0.00	0.00	168.53		* SVRD B/R hand tripped for voltage regulation. NR 2208-3333
							23.00	0.00	0.00	0.00	551.84	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LUDHIANA			00:00:00		00:00:00	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 MALERKOTLA			00:00:00		00:00:00	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 MOGA			00:00:00		00:00:00	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 MOGA	SVRD	30-10-2022	10:08:00	30-10-2022	13:22:00	0.14	0.00	0.00	0.00	3.23		* B/R hand tripped for voltage regulation. "NR 2210-6068* NLDC/3114"

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BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	28-10-2022	11:17:00	28-10-2022	16:23:00	0.21	0.00	0.00	0.00	5.10		* B/R hand tripped for voltage regulation. "NR 2210-5558* NLDC/2889"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	31-10-2022	09:28:00	31-10-2022	13:34:00	0.17	0.00	0.00	0.00	4.10		* B/R hand tripped for voltage regulation. "NR 2210-6294* NLDC/3203"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	06-10-2022	10:16:00	06-10-2022	17:31:00	0.30	0.00	0.00	0.00	7.25		* B/R hand tripped for voltage regulation. "NR 2210-869* NLDC/480"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	16-10-2022	08:57:00	16-10-2022	13:06:00	0.17	0.00	0.00	0.00	4.15		* SVRD B/R hand tripped on voltage regulation. NR-2907
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	04-10-2022	10:30:00	04-10-2022	16:10:00	0.24	0.00	0.00	0.00	5.67		* B/R hand tripped for voltage regulation.* NR 2210-535 NLDC-315
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	19-10-2022	09:55:00	19-10-2022	17:25:00	0.31	0.00	0.00	0.00	7.50		* Bus reactor hand tripped for voltage reg
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	08-10-2022	12:13:00	08-10-2022	15:35:00	0.14	0.00	0.00	0.00	3.37		* SVRD B/R hand tripped for voltage regulation. NR-1290,NL-717
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	22-10-2022	09:47:00	22-10-2022	16:24:00	0.28	0.00	0.00	0.00	6.62		* B/R hand tripped for voltage regulation. "NR 2210-4388* NLDC/2311"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	23-10-2022	11:09:00	23-10-2022	13:26:00	0.10	0.00	0.00	0.00	2.28		* B/R hand tripped for voltage regulation. "NR 2210-4577* NLDC/2402"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	14-10-2022	09:54:00	14-10-2022	15:44:00	0.24	0.00	0.00	0.00	5.83		* B/R hand tripped for voltage regulation. "NR 2210-2488* NLDC/1392"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	25-10-2022	11:14:00	25-10-2022	14:09:00	0.12	0.00	0.00	0.00	2.92		* SVRD, B/R hand tripped on voltage regulation. NR-4875
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	27-10-2022	11:14:00	27-10-2022	15:32:00	0.18	0.00	0.00	0.00	4.30		* Bus reactor hand tripped for voltage reg
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	18-10-2022	10:59:00	18-10-2022	19:28:00	0.35	0.00	0.00	0.00	8.48		* Bus reactor hand tripped for voltage reg
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	15-10-2022	09:54:00	15-10-2022	16:25:00	0.27	0.00	0.00	0.00	6.52		* B/R hand tripped for voltage regulation. "NR 2210-2728* NLDC/1532"
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	17-10-2022	08:58:00	17-10-2022	12:57:00	0.17	0.00	0.00	0.00	3.98		* SVRD B/R hand tripped for voltage regulation. "NR 2210-3130* NLDC/1721"
							3.39	0.00	0.00	0.00	81.30	100.00	
BSR	MOGA-BUS REACTOR-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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BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	20-10-2022	10:56:00	20-10-2022	15:50:00	0.20	0.00	0.00	0.00	4.90		* B/R hand tripped for voltage regulation. "NR 2210-3959* NLDC/2127"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	23-10-2022	11:51:00	23-10-2022	16:04:00	0.18	0.00	0.00	0.00	4.22		* B/R hand tripped for voltage regulation. "NR 2210-4579* NLDC/2403"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	22-10-2022	10:33:00	22-10-2022	16:25:00	0.24	0.00	0.00	0.00	5.87		* B/R hand tripped for voltage regulation. "NR 2210-4406* NLDC/2318"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	21-10-2022	09:48:00	21-10-2022	16:29:00	0.28	0.00	0.00	0.00	6.68		* B/R hand tripped for voltage regulation. "NR 2210-4177* NLDC/2224"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	06-10-2022	11:22:00	06-10-2022	15:45:00	0.18	0.00	0.00	0.00	4.38		* B/R hand tripped for voltage regulation. "NR 2210-892* NLDC/494"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	12-10-2022	10:48:00	12-10-2022	16:16:00	0.23	0.00	0.00	0.00	5.47		* B/R hand tripped for voltage regulation.* "NR 2210-2064* NLDC/1152"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	01-10-2022	10:18:00	01-10-2022	16:16:00	0.25	0.00	0.00	0.00	5.97		* SVRD B/R hand tripped for voltage regulation. "NR 2210-57* NLDC/35"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	17-10-2022	09:12:00	17-10-2022	15:22:00	0.26	0.00	0.00	0.00	6.17		* SVRD B/R hand tripped for voltage regulation. "NR 2210-3134* NLDC/1722"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	28-10-2022	10:38:00	28-10-2022	13:35:00	0.12	0.00	0.00	0.00	2.95		* B/R hand tripped for voltage regulation. "NR 2210-5538* NLDC/2877"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	31-10-2022	10:44:00	31-10-2022	14:30:00	0.16	0.00	0.00	0.00	3.77		* B/R hand tripped for voltage regulation. "NR 2210-6325* NLDC/3220"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	29-10-2022	10:00:00	29-10-2022	15:03:00	0.21	0.00	0.00	0.00	5.05		* B/R hand tripped for voltage regulation. "NR 2210-5810* NLDC/2999"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	30-10-2022	10:42:00	30-10-2022	15:37:00	0.21	0.00	0.00	0.00	4.92		* B/R hand tripped for voltage regulation. "NR 2210-6079* NLDC/3119"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	07-10-2022	09:39:00	07-10-2022	15:01:00	0.22	0.00	0.00	0.00	5.37		* B/R hand tripped for voltage regulation. "NR 2210-892* NLDC/494"
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	13-10-2022	10:24:00	13-10-2022	17:11:00	0.28	0.00	0.00	0.00	6.78		* B/R hand tripped for voltage regulation.

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BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	05-10-2022	10:51:00	05-10-2022	16:38:00	0.24	0.00	0.00	0.00	5.78		* B/R hand tripped for voltage regulation.* NR 2210-704
							3.26	0.00	0.00	0.00	78.28	100.00	
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH			00:00:00		00:00:00	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 NALAGARH			00:00:00		00:00:00	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 PATIALA			00:00:00		00:00:00	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 PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	27-10-2022	09:34:00	28-10-2022	00:56:00	0.64	0.00	0.00	0.00	15.37		* Bus reactor hand tripped for voltage reg
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	13-10-2022	07:51:00	14-10-2022	01:03:00	0.72	0.00	0.00	0.00	17.20		* B/R hand tripped for voltage regulation.* NR 2210-2215
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	14-10-2022	08:13:00	19-10-2022	01:01:00	4.70	0.00	0.00	0.00	112.80		* Bus reactor hand tripped for voltage reg
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	20-10-2022	09:34:00	21-10-2022	01:14:00	0.65	0.00	0.00	0.00	15.67		* B/R hand tripped for voltage regulation. "NR 2210-3959* NLDC/2127"* 20.10.2022 12:28:55 INDIA Krishan . (60003416)* B/R hand tripped for voltage regulation. NR 2210-3930* Correct Code
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	10-10-2022	07:39:00	12-10-2022	01:11:00	1.73	0.00	0.00	0.00	41.53		* Bus reactor hand tripped for voltage regulation
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	21-10-2022	07:21:00	22-10-2022	02:06:00	0.78	0.00	0.00	0.00	18.75		* B/R hand tripped for voltage regulation. NR 2210-4134
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	19-10-2022	08:58:00	20-10-2022	04:11:00	0.80	0.00	0.00	0.00	19.22		* Bus reactor hand tripped for voltage reg
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	03-10-2022	10:30:00	06-10-2022	00:46:00	2.59	0.00	0.00	0.00	62.27		* B/R hand tripped for voltage regulation. NR 2210-368
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	25-10-2022	08:13:00	26-10-2022	00:04:00	0.66	0.00	0.00	0.00	15.85		* SVRD B/R hand tripped for voltage regulation. NR 2210-4950
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	22-10-2022	08:42:00	25-10-2022	00:16:00	2.65	0.00	0.00	0.00	63.57		* B/R hand tripped for voltage regulation. NR 2210-4370
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	26-10-2022	08:37:00	27-10-2022	00:49:00	0.68	0.00	0.00	0.00	16.20		* Bus reactor hand tripped for voltage reg

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	14-10-2022	08:13:00	19-10-2022	01:01:00	4.70	0.00	0.00	0.00	112.80		* B/R hand tripped for voltage regulation. NR 2210-2215
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	08-10-2022	08:27:00	09-10-2022	00:13:00	0.66	0.00	0.00	0.00	15.77		* SVRD B/R hand tripped for voltage regulation. NR 2210-1257
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	09-10-2022	08:40:00	12-10-2022	01:11:00	2.69	0.00	0.00	0.00	64.52		* SVRD B/R hand tripped for voltage regulation. NR 2210-1440
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	12-10-2022	07:51:00	13-10-2022	00:05:00	0.68	0.00	0.00	0.00	16.23		* B/R hand tripped for voltage regulation.* NR 2210-2002
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	25-10-2022	08:13:00	26-10-2022	00:04:00	0.66	0.00	0.00	0.00	15.85		* SVRD B/R hand tripped on voltage regulation.NR-4836
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	06-10-2022	09:57:00	07-10-2022	23:13:00	1.55	0.00	0.00	0.00	37.27		* B/R hand tripped for voltage regulation. NR 2210-862
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	01-10-2022	00:00:01	02-10-2022	00:08:00	1.01	0.00	0.00	0.00	24.13		* B/R hand tripped for voltage regulation. NR 2208-144
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	29-10-2022	07:49:00	30-10-2022	00:08:00	0.68	0.00	0.00	0.00	16.32		* B/R hand tripped for voltage regulation. NR 2210-5758
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	28-10-2022	07:37:00	29-10-2022	00:32:00	0.71	0.00	0.00	0.00	16.92		* B/R hand tripped for voltage regulation. NR 2210-5469
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	30-10-2022	07:53:00	31-10-2022	00:18:00	0.68	0.00	0.00	0.00	16.42		* B/R hand tripped for voltage regulation. NR 2210-6019
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	31-10-2022	08:54:00	31-10-2022	23:59:59	0.63	0.00	0.00	0.00	15.10		* B/R hand tripped for voltage regulation. NR 2210-6279
							31.25	0.00	0.00	0.00	749.76	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PANCHKULA			00:00:00		00:00:00	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 PANCHKULA			00:00:00		00:00:00	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 SAMBA	SVRD	21-10-2022	09:41:00	23-10-2022	03:39:00	1.75	0.00	0.00	0.00	41.97		* B/R hand tripped for voltage regulation. NR 2210-4167
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	29-10-2022	10:58:00	29-10-2022	22:59:00	0.50	0.00	0.00	0.00	12.02		* B/R hand tripped for voltage regulation. NR 2210-5824
							2.25	0.00	0.00	0.00	53.99	100.00	
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	16-10-2022	07:47:00	20-10-2022	04:21:00	3.86	0.00	0.00	0.00	92.57		* SVRD B/R hand tripped on voltage regulation.
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	27-10-2022	06:25:00	31-10-2022	23:59:59	4.73	0.00	0.00	0.00	113.58		* SVRD B/R hand tripped on voltage regulation. NR-5209
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	11-10-2022	09:51:00	12-10-2022	02:01:00	0.67	0.00	0.00	0.00	16.17		* Bus reactor hand tripped for voltage reg

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	05-10-2022	09:27:00	09-10-2022	03:11:00	3.74	0.00	0.00	0.00	89.73		* B/R hand tripped for voltage regulation.* NR 2210-680
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	24-10-2022	07:58:00	26-10-2022	23:42:00	2.66	0.00	0.00	0.00	63.73		* SVRD B/R hand tripped on voltage regulation. NR-4701
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	09-10-2022	10:59:00	09-10-2022	22:28:00	0.48	0.00	0.00	0.00	11.48		* SVRD B/R hand tripped for voltage regulation. NR 2210-1470
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	21-10-2022	09:38:00	24-10-2022	00:39:00	2.63	0.00	0.00	0.00	63.02		* B/R hand tripped for voltage regulation. NR 2210-4165
							18.77	0.00	0.00	0.00	450.28	100.00	
BSR	50MVAR,BUS REACTOR-2 AT WAGOORA			00:00:00		00:00:00	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-3 AT WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	11-10-2022	09:58:00	12-10-2022	02:14:00	0.68	0.00	0.00	0.00	16.27		* Bus reactor hand tripped for voltage reg
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	05-10-2022	10:51:00	09-10-2022	03:17:00	3.69	0.00	0.00	0.00	88.43		* B/R hand tripped for voltage regulation.* NR 2210-703
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	09-10-2022	08:56:00	09-10-2022	22:33:00	0.57	0.00	0.00	0.00	13.62		* SVRD B/R hand tripped for voltage regulation. NR 2210-1444
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	24-10-2022	07:50:00	26-10-2022	23:39:00	2.66	0.00	0.00	0.00	63.82		* SVRD B/R hand tripped on voltage regulation. NR-4700
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	21-10-2022	09:44:00	24-10-2022	00:49:00	2.63	0.00	0.00	0.00	63.08		* B/R hand tripped for voltage regulation. NR 2210-4166
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	14-10-2022	10:21:00	20-10-2022	04:05:00	5.74	0.00	0.00	0.00	137.73		* B/R hand tripped for voltage regulation. NR 2210-2515
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	29-10-2022	10:57:00	31-10-2022	23:59:59	2.54	0.00	0.00	0.00	61.05		* B/R hand tripped for voltage regulation. NR 2210-5823
							18.51	0.00	0.00	0.00	444.00	100.00	
CKT	132kV MAHANPUR(JKPDD)-KATHUA(JKPDD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	132kV SEWA2(NHPC)-HIRANAGAR(JKPDD)-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 SEWA2(NHPC)-HIRANAGAR(JKPDD)-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	132kV SEWA2(NHPC)-KATHUA(JKPDD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SEWA2(NHPC)-MAHANPUR(JKPDD)-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 BAIRASIUL(NHPC)-JESSORE(HPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BAIRASIUL(NHPC)-PONG(BBMB)	OSPT	28-10-2022	09:34:00	28-10-2022	17:04:00	0.31	7.50	0.00	0.00	0.00		* SD taken for collecting sample of Hardware fitting from span tower no 63 for measurement of residual life of T/L. NR 2210-5509
							0.31	7.50	0.00	0.00	0.00	98.99	
CKT	220kV CHAMERA3(NHPC)-CHAMBA-1	OSFT	08-10-2022	14:41:00	08-10-2022	17:37:00	0.12	2.93	0.00	0.00	0.00		* SD taken for arresting leakage and replenishment of low SF6 Gas.
CKT	220kV CHAMERA3(NHPC)-CHAMBA-1	OSFT	15-10-2022	12:12:00	15-10-2022	16:42:00	0.19	4.50	0.00	0.00	0.00		* SD taken to attend low SF6 Gas alarm at Chamba S/S. NR2210-2743
							0.31	7.43	0.00	0.00	0.00	99.00	
CKT	220kV CHAMERA3(NHPC)-CHAMBA-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-DRASS ALUSTENG CKT 1	OSPT	20-10-2022	11:42:00	20-10-2022	18:14:00	0.27	6.53	0.00	0.00	0.00		* SD taken for rectification of critical/shut down nature defects of line NR 2210-3968
							0.27	6.53	0.00	0.00	0.00	99.12	
CKT	220KV-DRASS KARGIL 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 HAMIRPUR-HAMIRPUR(HPSEB)-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	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV HAMIRPUR-HAMIRPUR(HPSEB)-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-HAMIRPUR(PG)-NEHRIAN(HP)-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-HAMIRPUR(PG)-NEHRIAN(HP)-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-HIRANAGAR(JKPDD)-SAMBA-1	SBBU	16-10-2022	04:31:00	16-10-2022	05:52:00	0.06	0.00	1.35	0.00	0.00		* Line tripped due to DT received from Hiranagar (Reverse earth fault in 220KV Hiranagar-Ghatti line of JKPTCL). NR2210-2869* 02.11.2022 19:51:02 INDIA Parvinder Kumar (60016809)* SBBU 220KV Bus Bar protection operated at JKPTCL Hiranagar resulting in tripping of the Line due to Direct trip command received at Samba (PG)..
							0.06	0.00	1.35	0.00	0.00	100.00	
CKT	220KV_JALLANDHAR-DASUA_PSTCL-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_JALLANDHAR-DASUA_PSTCL-2	OSPT	11-10-2022	11:12:00	11-10-2022	17:27:00	0.26	6.25	0.00	0.00	0.00		* AMP works
CKT	220KV_JALLANDHAR-DASUA_PSTCL-2	LART	28-10-2022	16:17:00	28-10-2022	16:17:00	0.00	0.00	0.00	0.00	0.00		* Line A/R on B-N fault. FLR Jalandhar: 49.79kM, 4.7kA. ----
							0.26	6.25	0.00	0.00	0.00	99.16	
CKT	220KV-JALANDHAR-NEHRIAN(HPSEB)-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-JALANDHAR-NEHRIAN(HPSEB)-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 JAMMU(JKPDD)-CHOWADHI (JKPDD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV JESSORE(HPPTCL)-PONG(BBMB)	OSPT	26-10-2022	09:20:00	26-10-2022	19:14:00	0.41	9.90	0.00	0.00	0.00		* SD taken for taking sample of Conductor, Hardware fitting from span 196-197 for measurement of residual life

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SARNA(PSTCL)-DASUYA(PSTCL)-1	OSFT	30-10-2022	17:38:00	31-10-2022	15:08:00	0.90	21.50	0.00	0.00	0.00		* Line tripped due to R-ph LA failed at Sarna S/S.* 02.11.2022 19:49:02 INDIA Parvinder Kumar (60016809)* OSFT Line tripped due to Flashover in jumper at Sarna end.
							0.90	21.50	0.00	0.00	0.00	97.11	
CKT	220kV SARNA(PSTCL)-DASUYA(PSTCL)-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 SARNA(PSTCL)-HIRANAGAR(JKPDD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UDHAMPUR(JKPDD)-KISHENPUR-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 UDHAMPUR(JKPDD)-KISHENPUR-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-WAGOORA-KISHENGANGA(NHPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-WAGOORA-KISHENGANGA(NHPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV WAGOORA-PAMPORE(JKPDD)-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 WAGOORA-PAMPORE(JKPDD)-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 ABDULLAPUR-BAWANA(DTL)	OSPT	29-10-2022	08:29:00	29-10-2022	19:03:00	0.44	10.57	0.00	0.00	0.00		* SD taken for rectification of reverse Grading rings. NR 2210-5766
CKT	400kV ABDULLAPUR-BAWANA(DTL)	OSPT	30-10-2022	08:22:00	30-10-2022	20:07:00	0.49	11.75	0.00	0.00	0.00		* SD taken for rectification of reverse Grading rings. NR 2210-6035
							0.93	22.32	0.00	0.00	0.00	97.00	

Standard of Performance data for the month of Oct-2022

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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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	30-10-2022	21:38:00	31-10-2022	06:37:00	0.37	0.00	0.00	0.00	8.98		* Line hand tripped for voltage regulation. NR 2210-6189
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	OSPT	31-10-2022	08:19:00	31-10-2022	18:51:00	0.44	10.53	0.00	0.00	0.00		* SD taken for rectification of reverse Grading rings. NR 2210-6245
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	29-10-2022	21:28:00	30-10-2022	06:05:00	0.36	0.00	0.00	0.00	8.62		* Line hand tripped for voltage regulation. NR 2210-5956
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	28-10-2022	21:35:00	29-10-2022	08:16:00	0.45	0.00	0.00	0.00	10.68		* Line hand tripped for voltage regulation
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	31-10-2022	21:51:00	31-10-2022	23:59:59	0.09	0.00	0.00	0.00	2.15		* Line hand tripped for voltage regulation. NR 2210-6477
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	27-10-2022	21:35:00	28-10-2022	08:26:00	0.45	0.00	0.00	0.00	10.85		* LVRD, Line hand tripped on voltage regulation. NR-5416
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	26-10-2022	22:01:00	27-10-2022	08:15:00	0.43	0.00	0.00	0.00	10.23		* LVRD Line hand tripped for voltage regulation. NR2210-5155
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	25-10-2022	00:11:00	26-10-2022	09:40:00	1.40	0.00	0.00	0.00	33.48		* Line hand tripped for voltage regulation. NR2210-4792
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	17-10-2022	00:29:00	17-10-2022	09:00:00	0.36	0.00	0.00	0.00	8.52		* Line hand tripped for voltage regulation. NR2210-3049
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)	LVRD	09-10-2022	00:42:00	10-10-2022	09:35:00	1.37	0.00	0.00	0.00	32.88		* Line hand tripped for voltage regulation. NR 2210-1404
							5.72	10.53	0.00	0.00	126.39	98.58	
CKT	400kV ABDULLAPUR-KURUKSHETRA-1	LVRD	27-10-2022	01:34:00	27-10-2022	08:55:00	0.31	0.00	0.00	0.00	7.35		* LVRD Line hand tripped for voltage regulation. NR2210-5183
							0.31	0.00	0.00	0.00	7.35	100.00	
CKT	400kV ABDULLAPUR-KURUKSHETRA-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 AMRITSAR-JALANDHAR-1	LVRD	21-10-2022	04:01:00	21-10-2022	07:26:00	0.14	0.00	0.00	0.00	3.42		* Line hand tripped for voltage regulation. NR2210-4112
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	20-10-2022	04:03:00	20-10-2022	09:04:00	0.21	0.00	0.00	0.00	5.02		* LVRD Line hand tripped for voltage regulation. NR 2210-3855
CKT	400kV AMRITSAR-JALANDHAR-1	OSPT	08-10-2022	10:15:00	08-10-2022	18:19:00	0.34	8.07	0.00	0.00	0.00		* SD taken for line equipment AMP works. NR 2210-1270
CKT	400kV AMRITSAR-JALANDHAR-1	LVRD	26-10-2022	21:50:00	27-10-2022	09:00:00	0.47	0.00	0.00	0.00	11.17		* LVRD Line hand tripped for voltage regulation. NR2210-5150
							1.16	8.07	0.00	0.00	19.61	98.92	
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	27-10-2022	21:34:00	28-10-2022	08:44:00	0.47	0.00	0.00	0.00	11.17		* LVRD,Line hand tripped on voltage regulation.NR-5424
CKT	400kV AMRITSAR-JALANDHAR-2	OSPT	07-10-2022	10:26:00	07-10-2022	17:16:00	0.29	6.83	0.00	0.00	0.00		* SD taken for line equipment AMP works. NR 2210-1079

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV AMRITSAR-JALANDHAR-2	LVRD	22-10-2022	22:10:00	26-10-2022	09:29:00	3.47	0.00	0.00	0.00	83.32		* Line hand tripped for voltage regulation. NR 2210-4509
							4.23	6.83	0.00	0.00	94.49	99.08	
CKT	400kV BANALA-AMRITSAR-1	LVRD	28-10-2022	21:26:00	29-10-2022	06:04:00	0.36	0.00	0.00	0.00	8.63		* Line hand tripped for voltage regulation
CKT	400kV BANALA-AMRITSAR-1	LVRD	27-10-2022	21:38:00	28-10-2022	08:13:00	0.44	0.00	0.00	0.00	10.58		* LVRD, Line hand tripped on voltage regulation.NR-5422
CKT	400kV BANALA-AMRITSAR-1	LVRD	29-10-2022	22:24:00	30-10-2022	06:10:00	0.32	0.00	0.00	0.00	7.77		* Line hand tripped for voltage regulation
CKT	400kV BANALA-AMRITSAR-1	LVRD	14-10-2022	21:26:00	15-10-2022	06:06:00	0.36	0.00	0.00	0.00	8.67		* Line hand tripped for voltage regulation. NR 2210-2626
CKT	400kV BANALA-AMRITSAR-1	LVRD	17-10-2022	00:12:00	17-10-2022	07:04:00	0.29	0.00	0.00	0.00	6.87		* Line hand tripped for voltage regulation. NR2210-3045
CKT	400kV BANALA-AMRITSAR-1	LVRD	26-10-2022	21:49:00	27-10-2022	05:50:00	0.33	0.00	0.00	0.00	8.02		* LVRD Line hand tripped for voltage regulation. NR2210-5159
CKT	400kV BANALA-AMRITSAR-1	LVRD	15-10-2022	21:25:00	16-10-2022	06:30:00	0.38	0.00	0.00	0.00	9.08		* Line hand tripped for voltage regulation. NR 2210-2846"
CKT	400kV BANALA-AMRITSAR-1	LVRD	18-10-2022	21:41:00	19-10-2022	08:47:00	0.46	0.00	0.00	0.00	11.10		* LVRD Line hand tripped for voltage regulation. NR-3584
CKT	400kV BANALA-AMRITSAR-1	LVRD	25-10-2022	00:27:00	26-10-2022	06:29:00	1.25	0.00	0.00	0.00	30.03		* Line hand tripped for voltage regulation. NR2210-4797
							4.19	0.00	0.00	0.00	100.75	100.00	
CKT	400kV BANALA-HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-KOLDAM(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NALAGARH-BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	26-10-2022	22:18:00	27-10-2022	08:39:00	0.43	0.00	0.00	0.00	10.35		* LVRD Line hand tripped for voltage regulation. NR2210-5165
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	10-10-2022	01:17:00	10-10-2022	06:48:00	0.23	0.00	0.00	0.00	5.52		* Line hand tripped for voltage regulation. NR 2210-1561

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	OSFT	07-10-2022	12:55:00	07-10-2022	15:05:00	0.09	2.17	0.00	0.00	0.00		* OSFD Line handtripped from Rajpura (PSTCL) only due to sparking on Y-phase, 419 89 A Isolator at Rajpura for the safety of the equipment. (Line remains charged from Bhiwani S/S) NR 2210-1126* 02.11.2022 19:57:59 INDIA Parvinder Kumar (60016809)* OSFT Line handtripped from Rajpura (PSTCL) only due to sparking on Y-phase, 419 89 A Isolator at Rajpura. (Line remains charged from Bhiwani S/S)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	26-10-2022	00:32:00	26-10-2022	06:36:00	0.25	0.00	0.00	0.00	6.07		* Line hand tripped for voltage regulation. NR2210-4952
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	27-10-2022	23:05:00	28-10-2022	08:36:00	0.40	0.00	0.00	0.00	9.52		* LVRD,Line hand tripped on voltage regulation.NR-5427
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	30-10-2022	21:24:00	31-10-2022	08:29:00	0.46	0.00	0.00	0.00	11.08		* Line hand tripped for voltage regulation. NR 2210-6185
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	29-10-2022	01:57:00	29-10-2022	06:18:00	0.18	0.00	0.00	0.00	4.35		* Line hand tripped for voltage regulation. NR 2210-5709
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	31-10-2022	21:17:00	31-10-2022	23:59:59	0.11	0.00	0.00	0.00	2.72		* Line hand tripped for voltage regulation. NR 2210-6468
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	29-10-2022	21:27:00	30-10-2022	06:20:00	0.37	0.00	0.00	0.00	8.88		* Line hand tripped for voltage regulation. NR 2210-5952
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	OSFD	08-10-2022	14:42:00	08-10-2022	17:37:00	0.12	0.00	0.00	0.00	2.92		* SD taken by BBMB for attenidng hotspot on Y-ph Isolator clamps at Bhiwani End.* 02.11.2022 19:58:48 INDIA Parvinder Kumar (60016809)* OSFD SD taken by BBMB for attenidng hotspot on Y-ph Isolator clamps at Bhiwani End.
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	20-10-2022	01:15:00	20-10-2022	09:00:00	0.32	0.00	0.00	0.00	7.75		* LVRD Line hand tripped for voltage regulation. NR 2210-3846
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	22-10-2022	23:13:00	23-10-2022	08:32:00	0.39	0.00	0.00	0.00	9.32		* Line hand tripped for voltage regulation. NR2210-4511
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	21-10-2022	03:47:00	21-10-2022	10:03:00	0.26	0.00	0.00	0.00	6.27		* Line hand tripped for voltage regulation. NR2210-4110
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	25-10-2022	00:17:00	25-10-2022	20:10:00	0.83	0.00	0.00	0.00	19.88		* Line hand tripped for voltage regulation. NR2210-4789

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	LVRD	21-10-2022	22:58:00	22-10-2022	07:44:00	0.37	0.00	0.00	0.00	8.77		* Line hand tripped for voltage regulation. NR 2210-4321
							4.81	2.17	0.00	0.00	113.40	99.71	
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	14-10-2022	21:56:00	15-10-2022	06:31:00	0.36	0.00	0.00	0.00	8.58		* Line hand tripped for voltage regulation. NR 2210-2647
CKT	400kV CHAMBA-JALLANDHAR-1	LVRD	29-10-2022	01:59:00	29-10-2022	07:38:00	0.24	0.00	0.00	0.00	5.65		* Line hand tripped for voltage regulation. NR 2210-5715
							0.60	0.00	0.00	0.00	14.23	100.00	
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	29-10-2022	23:06:00	30-10-2022	06:15:00	0.30	0.00	0.00	0.00	7.15		* Line hand tripped for voltage regulation
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	22-10-2022	22:37:00	23-10-2022	07:02:00	0.35	0.00	0.00	0.00	8.42		* Line hand tripped for voltage regulation. NR 2210-4503
CKT	400kV CHAMBA-JALLANDHAR-2	LVRD	26-10-2022	23:26:00	27-10-2022	06:27:00	0.29	0.00	0.00	0.00	7.02		* LVRD Line hand tripped for voltage regulation. NR2210-5172
							0.94	0.00	0.00	0.00	22.59	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	29-10-2022	23:05:00	31-10-2022	06:24:00	1.31	0.00	0.00	0.00	31.32		* Line hand tripped for voltage regulation
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	28-10-2022	03:08:00	28-10-2022	03:08:00	0.00	0.00	0.00	0.00	0.00		* LVRS,Line hand tripped on voltage regulation.NR-5435* 28.10.2022 10:49:00 INDIA Raghunath Singh (60011140)* wrong entry
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	17-10-2022	00:21:00	17-10-2022	07:11:00	0.29	0.00	0.00	0.00	6.83		* Line hand tripped for voltage regulation. NR2210-3044
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	26-10-2022	22:02:00	27-10-2022	06:20:00	0.35	0.00	0.00	0.00	8.30		* LVRD Line hand tripped for voltage regulation. NR2210-5162
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1	LVRD	18-10-2022	00:17:00	18-10-2022	08:56:00	0.36	0.00	0.00	0.00	8.65		* Line hand tripped for voltage regulation. NR2210-3348
							2.31	0.00	0.00	0.00	55.10	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	31-10-2022	21:48:00	31-10-2022	23:59:59	0.09	0.00	0.00	0.00	2.20		* Line hand tripped for voltage regulation. NR 2210-6476
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	28-10-2022	03:08:00	29-10-2022	15:11:00	1.50	0.00	0.00	0.00	36.05		* Line hand tripped for voltage regulation. NR 2210-5435
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2	LVRD	24-10-2022	00:39:00	26-10-2022	06:58:00	2.26	0.00	0.00	0.00	54.32		* Line hand tripped for voltage regulation. NR2210-4652

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							3.85	0.00	0.00	0.00	92.57	100.00	
CKT	400kV CHAMERA2(NHPC)-CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA2(NHPC)-KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DEHAR(BBMB)-RAJPURA(PSTCL)	OSFT	07-10-2022	12:55:00	07-10-2022	14:21:00	0.06	1.43	0.00	0.00	0.00		* OMSU Line wrongly handtripped from Rajpura (PSTCL) due to sparking observed on Y-phase, 419 89 A Isolator of 400 KV Bhiwani-Rajpura Line at Rajpura. NR 2210-1109* 02.11.2022 19:56:52 INDIA Parvinder Kumar (60016809)* OSFD Line opened by PSTCL Rajpura without any reason
CKT	400kV DEHAR(BBMB)-RAJPURA(PSTCL)	LVRD	25-10-2022	04:55:15	25-10-2022	04:55:15	0.00	0.00	0.00	0.00	0.00		* Line hand tripped for voltage regulation. NR2210-4789
							0.06	1.43	0.00	0.00	0.00	99.81	
CKT	400kV DEPALPUR(HVPNL)-BAWANA(DTL)	OSPD	01-10-2022	10:34:00	01-10-2022	19:16:00	0.36	0.00	0.00	0.00	8.70		* 400KV DEPALPUR (HVPNL) LILO PORTION - BAWANA (DTL)-II Line SD taken by HVPNL Deepalpur for PG clamp replacement near 89L line isolator at Deepalpur SS. "NR 2210-54* "
							0.36	0.00	0.00	0.00	8.70	100.00	
CKT	400kV DULHASTI(NHPC)-KISHENPUR-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 DULHASTI(NHPC)-KISHENPUR-2	LCSD	30-10-2022	09:21:00	30-10-2022	16:36:00	0.30	0.00	0.00	0.00	7.25		* SD taken for stringing of new 2nd circuit of 400 KV Dulhasti-Kishenpur TL under construction head. NR 2210-6056

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	28-10-2022	09:03:00	28-10-2022	17:04:00	0.33	0.00	0.00	0.00	8.02		* SD taken for stringing of new 2nd circuit of 400 KV Dulhasti-Kishenpur TL under construction head. NR 2210-5502
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	27-10-2022	09:27:00	27-10-2022	17:18:00	0.33	0.00	0.00	0.00	7.85		* SD Taken for stringing of new 02nd circuit of 400 kv Dulhasti-Kishenpur TL under construction head
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	31-10-2022	09:42:00	31-10-2022	17:29:00	0.32	0.00	0.00	0.00	7.78		* SD taken for stringing of new 2nd circuit of 400 KV Dulhasti-Kishenpur TL under construction head. NR 2210-6300
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	29-10-2022	10:15:00	29-10-2022	17:48:00	0.32	0.00	0.00	0.00	7.55		* SD taken for stringing of new 2nd circuit of 400 KV Dulhasti-Kishenpur TL under construction head. NR 2210-5777
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	26-10-2022	10:21:00	26-10-2022	19:09:00	0.37	0.00	0.00	0.00	8.80		* SD Taken for stringing of new 02nd circuit of 400 kv Dulhasti-Kishenpur TL
							1.97	0.00	0.00	0.00	47.25	100.00	
CKT	400kV JALANDHAR-HAMIRPUR	OSPT	06-10-2022	11:10:00	06-10-2022	17:52:00	0.28	6.70	0.00	0.00	0.00		* SD taken for line equipment AMP works. NR 2210-886
							0.28	6.70	0.00	0.00	0.00	99.10	
CKT	400kV JALANDHAR-LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JALLANDHAR-MOGA-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 JALLANDHAR-MOGA-2	LVRD	27-10-2022	00:47:00	27-10-2022	09:29:00	0.36	0.00	0.00	0.00	8.70		* LVRD Line hand tripped for voltage regulation. NR2210-5177
							0.36	0.00	0.00	0.00	8.70	100.00	
CKT	400kV KAITHAL-BAGPAT-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 KAITHAL-BAGPAT-2	LVRD	25-10-2022	00:23:00	26-10-2022	06:25:00	1.25	0.00	0.00	0.00	30.03		* Line hand tripped for voltage regulation. NR2210-4793
							1.25	0.00	0.00	0.00	30.03	100.00	
CKT	400kV KAITHAL-DADRI(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KAITHAL-MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAITHAL-PATRAN(TECHNO)-1	OSPD	20-10-2022	09:17:00	20-10-2022	17:46:00	0.35	0.00	0.00	0.00	8.48		* SD taken by Indigrid for LA,CVT,WT AMP work in associated bays at Patran S/S NR 2210-3968
							0.35	0.00	0.00	0.00	8.48	100.00	
CKT	400kV KAITHAL-PATRAN(TECHNO)-2	OSPD	18-10-2022	09:15:00	18-10-2022	18:54:00	0.40	0.00	0.00	0.00	9.65		* Shutdown taken by Indigrid.
							0.40	0.00	0.00	0.00	9.65	100.00	
CKT	400kV KISHENPUR-BAGLIHAR-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 KISHENPUR-SAMBA-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 KISHENPUR-SAMBA-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 KISHENPUR-NEW WANPOH-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 KISHENPUR-NEW WANPOH-3	OSPT	31-10-2022	10:56:00	31-10-2022	17:36:00	0.28	6.67	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-6315
							0.28	6.67	0.00	0.00	0.00	99.10	
CKT	400kV KISHENPUR-NEW WANPOH-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLDAM(NTPC)-NALAGARH-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 KURUKSHETRA-JALANDHAR	LVRD	31-10-2022	21:18:00	31-10-2022	23:59:59	0.11	0.00	0.00	0.00	2.70		* Line hand tripped for voltage regulation. NR 2210-6466
CKT	400kV KURUKSHETRA-JALANDHAR	LVRD	28-10-2022	21:37:00	31-10-2022	11:04:00	2.56	0.00	0.00	0.00	61.45		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-JALANDHAR	LVRD	19-10-2022	21:48:00	31-10-2022	23:59:59	12.09	0.00	0.00	0.00	290.20		* LVRD Line hand tripped for voltage regulation. NR 2210-3832
CKT	400kV KURUKSHETRA-JALANDHAR	LVRD	21-10-2022	21:57:00	28-10-2022	08:23:00	6.44	0.00	0.00	0.00	154.43		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-JALANDHAR	LVRD	14-10-2022	21:41:00	21-10-2022	12:00:00	6.60	0.00	0.00	0.00	158.32		* Line hand tripped for voltage regulation. NR 2210-2628

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							27.80	0.00	0.00	0.00	667.10	100.00	
CKT	400kV KURUKSHETRA-JIND-1	LVRD	27-10-2022	21:28:00	28-10-2022	09:36:00	0.51	0.00	0.00	0.00	12.13		* LVRD, Line hand tripped on voltage regulation. NR-5411
CKT	400kV KURUKSHETRA-JIND-1	LVRD	30-10-2022	21:24:00	31-10-2022	10:40:00	0.55	0.00	0.00	0.00	13.27		* Line hand tripped for voltage regulation. NR 2210-6186
CKT	400kV KURUKSHETRA-JIND-1	LVRD	10-10-2022	01:18:00	14-10-2022	09:52:00	4.36	0.00	0.00	0.00	104.57		* Line hand tripped for voltage regulation. NR 2210-1563
CKT	400kV KURUKSHETRA-JIND-1	LVRD	18-10-2022	02:53:00	18-10-2022	09:05:00	0.26	0.00	0.00	0.00	6.20		* Line hand tripped for voltage regulation. NR2210-3358
CKT	400kV KURUKSHETRA-JIND-1	LVRD	22-10-2022	04:16:00	23-10-2022	08:30:00	1.18	0.00	0.00	0.00	28.23		* Line hand tripped for voltage regulation
							6.86	0.00	0.00	0.00	164.40	100.00	
CKT	400kV KURUKSHETRA-JIND-2	LVRD	28-10-2022	21:42:00	29-10-2022	09:01:00	0.47	0.00	0.00	0.00	11.32		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-JIND-2	LVRD	14-10-2022	21:27:00	17-10-2022	09:17:00	2.49	0.00	0.00	0.00	59.83		* Line hand tripped for voltage regulation. NR 2210-2627
CKT	400kV KURUKSHETRA-JIND-2	LVRD	18-10-2022	21:26:00	21-10-2022	12:11:00	2.62	0.00	0.00	0.00	62.75		* LVRD Line hand tripped for voltage regulation. NR2210-3582
CKT	400kV KURUKSHETRA-JIND-2	LVRD	26-10-2022	21:46:00	27-10-2022	09:11:00	0.48	0.00	0.00	0.00	11.42		* LVRD Line hand tripped for voltage regulation. NR2210-5151
CKT	400kV KURUKSHETRA-JIND-2	LVRD	25-10-2022	00:16:00	26-10-2022	09:23:00	1.38	0.00	0.00	0.00	33.12		* Line hand tripped for voltage regulation. NR2210-4791
							7.44	0.00	0.00	0.00	178.44	100.00	
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	22-10-2022	21:20:00	28-10-2022	09:11:00	5.49	0.00	0.00	0.00	131.85		* Line hand tripped for voltage regulation. NR 2210-4505
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	14-10-2022	01:03:00	14-10-2022	09:38:00	0.36	0.00	0.00	0.00	8.58		* Line hand tripped for voltage regulation. NR 2210-2401
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	19-10-2022	21:48:00	22-10-2022	10:21:00	2.52	0.00	0.00	0.00	60.55		* LVRD Line hand tripped for voltage regulation. NR 2210-3832
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	18-10-2022	00:24:00	18-10-2022	08:46:00	0.35	0.00	0.00	0.00	8.37		* Line hand tripped for voltage regulation. NR2210-3354
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	17-10-2022	00:29:00	17-10-2022	08:57:00	0.35	0.00	0.00	0.00	8.47		* Line hand tripped for voltage regulation. NR2210-3042
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	08-10-2022	20:28:00	13-10-2022	09:07:00	4.53	0.00	0.00	0.00	108.65		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	31-10-2022	21:15:00	31-10-2022	23:59:59	0.12	0.00	0.00	0.00	2.75		* Line hand tripped for voltage regulation. NR 2210-6467
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	28-10-2022	21:34:00	30-10-2022	09:27:00	1.50	0.00	0.00	0.00	35.88		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	LVRD	30-10-2022	21:22:00	31-10-2022	10:34:00	0.55	0.00	0.00	0.00	13.20		* Line hand tripped for voltage regulation. NR 2210-6183
							15.77	0.00	0.00	0.00	378.30	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	20-10-2022	00:32:00	22-10-2022	10:19:00	2.41	0.00	0.00	0.00	57.78		* LVRD Line hand tripped for voltage regulation. NR 2210-3843
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	09-10-2022	00:38:00	13-10-2022	11:05:00	4.44	0.00	0.00	0.00	106.45		* Line hand tripped for voltage regulation. NR 2210-1403
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	27-10-2022	21:30:00	28-10-2022	09:44:00	0.51	0.00	0.00	0.00	12.23		* LVRD, Line hand tripped on voltage regulation.NR-5414
CKT	400kV KURUKSHETRA-SONIPAT-1	LVRD	17-10-2022	00:27:00	17-10-2022	09:26:00	0.37	0.00	0.00	0.00	8.98		* Line hand tripped for voltage regulation. NR2210-3046
							7.73	0.00	0.00	0.00	185.44	100.00	
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	28-10-2022	21:39:00	31-10-2022	23:59:59	3.10	0.00	0.00	0.00	74.35		* Line hand tripped for voltage regulation
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	18-10-2022	21:33:00	19-10-2022	08:52:00	0.47	0.00	0.00	0.00	11.32		* LVRD Line hand tripped for voltage regulation. NR2210-3583
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	14-10-2022	03:43:00	14-10-2022	09:48:00	0.25	0.00	0.00	0.00	6.08		* Line hand tripped for voltage regulation. NR 2210-2408
CKT	400kV KURUKSHETRA-SONIPAT-2	LVRD	22-10-2022	21:21:18	27-10-2022	09:47:00	4.52	0.00	0.00	0.00	108.43		* Line hand tripped for voltage regulation. NR 2210-4504
							8.34	0.00	0.00	0.00	200.18	100.00	
CKT	400kV MALERKOTLA-LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOGA-FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-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 MOGA-HISAR-2	OSPT	14-10-2022	08:58:00	14-10-2022	20:14:00	0.47	11.27	0.00	0.00	0.00		* SD taken for AMP works in Transmission line. NR 2210-2428
CKT	400kV MOGA-HISAR-2	LVRD	26-10-2022	22:59:00	27-10-2022	09:41:00	0.45	0.00	0.00	0.00	10.70		* LVRD Line hand tripped for voltage regulation. NR2210-5173
							0.92	11.27	0.00	0.00	10.70	98.49	
CKT	400kV MOGA-HISAR-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 NAKODAR(PSTCL)-JALLANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NALAGARH-PATIALA-1	LVRD	24-10-2022	00:33:00	24-10-2022	07:54:00	0.31	0.00	0.00	0.00	7.35		* Line hand tripped for voltage regulation. NR2210-4651
							0.31	0.00	0.00	0.00	7.35	100.00	
CKT	400kV NALAGARH-PATIALA-2	LVRD	31-10-2022	00:28:00	31-10-2022	06:18:00	0.24	0.00	0.00	0.00	5.83		* Line hand tripped for voltage regulation. NR 2210-6198
							0.24	0.00	0.00	0.00	5.83	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400KV_ NAPTHAJHAKRI-GUMMA-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 NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-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 NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-2	SBBU	26-10-2022	16:38:00	26-10-2022	17:35:00	0.04	0.00	0.95	0.00	0.00		* Line tripped due to Busbar-2 protection operated at Rampur SS. NR2210-5117* 02.11.2022 19:52:40 INDIA Parvinder Kumar (60016809)* SBBU 400KV Bus Bar protection operated at SJVNL Rampur resulting in tripping of the Line due to Direct trip command received at Nathpa Jhakri
							0.04	0.00	0.95	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-PANCHKULA-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 ABDULLAPUR-PANCHKULA-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 PANCHKULA-DEHAR(BBMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-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 PANCHKULA-PANIPAT(BBMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-LUDHIANA-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 PATIALA-LUDHIANA-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 PATIALA-MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV PATIALA-PANCHKULA-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 PATIALA-PANCHKULA-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 PATIALA-PATRAN(TECHNO)-1	OSFD	01-10-2022	00:00:01	02-10-2022	14:42:00	1.61	0.00	0.00	0.00	38.70		* Line handtripped due to protester climbed at tower as per NRLDC instruction. "NR 2209-3431" ** 05.10.2022 23:26:45 INDIA Parvinder Kumar (60016809)* Forced Shutdown on request of PSTCL Patiala and NRLDC instruction in view of Human Safety as protesters climbed at tower no. 311.
							1.61	0.00	0.00	0.00	38.70	100.00	
CKT	400kV PATIALA-PATRAN(TECHNO)-2	OSPD	17-10-2022	10:45:00	17-10-2022	23:19:00	0.52	0.00	0.00	0.00	12.57		* OSPD SD taken by Indigrd for LA,CVT,WT AMP work in associated bays at Patran S/S
CKT	400kV PATIALA-PATRAN(TECHNO)-2	OSFD	01-10-2022	00:00:01	02-10-2022	14:43:00	1.61	0.00	0.00	0.00	38.72		* Line handtripped due to protester climbed at tower as per NRLDC instruction. "NR 2209-3431" ** 05.10.2022 23:27:19 INDIA Parvinder Kumar (60016809)* Forced Shutdown on request of PSTCL Patiala and NRLDC instruction in view of Human Safety as protesters climbed at tower no. 311.
							2.13	0.00	0.00	0.00	51.29	100.00	
CKT	400kV PARBATI2(NHPC)-BANALA	SBBU	11-10-2022	14:43:00	11-10-2022	20:57:00	0.26	0.00	6.23	0.00	0.00		* Line tripped due to DT received from Parbati end.* NR 2210-1963* 02.11.2022 19:59:50 INDIA Parvinder Kumar (60016809)* SBBU 400KV Bus Bar protection operated at NHPC Parbati resulting in tripping of the Line due to Direct trip command received at Banala (PG)..
CKT	400kV PARBATI2(NHPC)-BANALA	OSPD	31-10-2022	10:17:00	31-10-2022	18:19:00	0.34	0.00	0.00	0.00	8.03		* SD taken by INDIGRID. NR 2210-6299

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WAGOORA-AMARGARH(STERLITE)-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 WAGOORA-AMARGARH(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW WANPOH-BAGLIHAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW WANPOH-WAGOORA-1	OSFT	17-10-2022	12:37:00	17-10-2022	13:35:00	0.04	0.97	0.00	0.00	0.00		* LPPT Line tripped on R-Y fault. FLR Wagoora: If=8.25 kA, FL=0.556 kM, New Wanpoh: If=5.570kA, FL=55.275kM. NR2210-3209* 17.10.2022 14:08:40 INDIA Navdeep Sahu (60016656)* Line tripped on R-Y fault was caused by tree cutting done by local landowners near span 440-441. The tree (40m high) being cut by them was outside the line corridor. During the moment of fall of the popular tree the electrical clearance b/w Phase R and Y got infringed resulting in tripping..
CKT	400kV NEW WANPOH-WAGOORA-1	OSPT	06-10-2022	09:18:00	06-10-2022	19:15:00	0.42	9.95	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-843
							0.46	10.92	0.00	0.00	0.00	98.53	
CKT	400kV NEW WANPOH-WAGOORA-2	OSPT	11-10-2022	09:47:00	11-10-2022	18:26:00	0.36	8.65	0.00	0.00	0.00		* AMP WORKS
							0.36	8.65	0.00	0.00	0.00	98.84	
CKT	400kV KISHENPUR-MOGA-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 KISHENPUR-MOGA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV MEERUT-MOGA	LVRD	11-10-2022	23:43:00	12-10-2022	09:26:00	0.41	0.00	0.00	0.00	9.72		* LVRD Line hand tripped for voltage regulation. "NR 2210-1980" NLDC/1098"

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV MEERUT-MOGA	LVRD	24-10-2022	15:24:00	25-10-2022	06:23:00	0.62	0.00	0.00	0.00	14.98		* Line hand tripped for voltage regulation
CKT	765kV MEERUT-MOGA	LVRD	26-10-2022	21:47:00	27-10-2022	06:02:00	0.34	0.00	0.00	0.00	8.25		* LVRD Line hand tripped for voltage regulation. "NR 2210-5148* NLDC/2703"
CKT	765kV MEERUT-MOGA	LVRD	23-10-2022	20:59:00	24-10-2022	06:10:00	0.38	0.00	0.00	0.00	9.18		* Line hand tripped for voltage regulation
CKT	765kV MEERUT-MOGA	LVRD	23-10-2022	00:11:00	23-10-2022	06:37:00	0.27	0.00	0.00	0.00	6.43		* Line hand tripped for voltage regulation. "NR2210-4512* NLDC/2371"
CKT	765kV MEERUT-MOGA	LVRD	25-10-2022	22:26:00	26-10-2022	06:54:00	0.35	0.00	0.00	0.00	8.47		* Line hand tripped for voltage regulation. "NR 2210-4946* NLDC/2594"
CKT	765kV MEERUT-MOGA	LVRD	14-10-2022	21:45:00	15-10-2022	09:46:00	0.50	0.00	0.00	0.00	12.02		* Line hand tripped for voltage regulation. "NR 2210-2621* NLDC/1483"
CKT	765kV MEERUT-MOGA	LVRD	15-10-2022	21:27:00	16-10-2022	11:53:00	0.60	0.00	0.00	0.00	14.43		* Line hand tripped for voltage regulation "NR 2210-2845* NLDC/1601"
CKT	765kV MEERUT-MOGA	LVRD	18-10-2022	21:54:00	19-10-2022	07:01:00	0.38	0.00	0.00	0.00	9.12		* LVRD Line hand tripped for voltage regulation. "NR2210-3593* NLDC/1942"
CKT	765kV MEERUT-MOGA	LVRD	31-10-2022	20:54:00	31-10-2022	23:59:59	0.13	0.00	0.00	0.00	3.10		* line manually opened on VR
CKT	765kV MEERUT-MOGA	LVRD	30-10-2022	21:03:00	31-10-2022	08:49:00	0.49	0.00	0.00	0.00	11.77		* Line hand tripped for voltage regulation. "NR 2210-6173* NLDC/3161"
CKT	765kV MEERUT-MOGA	LVRD	27-10-2022	21:13:00	28-10-2022	09:00:00	0.49	0.00	0.00	0.00	11.78		* LVRD,Line hand tripped on voltage regulation.NR-5407
							4.96	0.00	0.00	0.00	119.25	100.00	
CKT	66KV DRASS-DRASS(LPDD) 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	66KV-DRASS-DRASS(LPDD)-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	66KV KARGIL CHUTAK 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	66KV-KARGIL-KARGIL (LPDD) 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	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	66KV KARGIL SHARGOLE 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	66KV-KHALST--KHALSTI (LPDD) I/C			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66 KV LEH KHARU TRANSMISSION LINE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG LEH 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	66KV-PHYANG LEH 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	66KV-PHYANG NIMU 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	
LNR	50MVAR,SWLR OF PANCHKULA-1 AT ABDULLAPUR			00:00:00		00:00:00	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 PANCHKULA-1 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,LR OF JALANDHAR AT HAMIRPUR			00:00:00		00:00:00	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 CHAMBA-2 AT JALANDHAR			00:00:00		00:00:00	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 CHAMBA-1 AT JALANDHAR			00:00:00		00:00:00	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 BAGPAT-1 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NAPTAJHAKRI-2 AT P'KULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	SAMBA-AMARGARH-1 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	SAMBA-AMARGARH-2 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	
STATCOM	+200/-200MVAR STATCOM AT NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
SVC	+600/-400MVAR SVC AT LUDHIANA	OSFT	09-10-2022	14:55:00	09-10-2022	19:11:00	0.18	4.27	0.00	0.00	0.00		* SVC tripped due to TSC-1 Earth fault protection due to infringement of Big Lizard.
SVC	+600/-400MVAR SVC AT LUDHIANA	OMST	20-10-2022	15:10:00	20-10-2022	16:45:00	0.07	1.58	0.00	0.00	0.00		* SVC tripped due to cooling system pump changeover failure due to UPS issue. NR 2210-4020
							0.25	5.85	0.00	0.00	0.00	99.21	
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSFT	08-10-2022	13:01:00	08-10-2022	13:01:00	0.00	0.00	0.00	0.00	0.00		* NEW WANPOH -200/+300 MVAR SVC SD taken to attend hotspot on Y-ph connector of TSC wall bushing. NR 2210-1299* 08.10.2022 17:28:51 INDIA Mahesh Dhar Mishra (60018122)* DOUBLE ENTRY /KINDLY IGNORE
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSFT	19-10-2022	15:00:00	19-10-2022	15:55:00	0.04	0.92	0.00	0.00	0.00		* SD taken to update the software in SVC Controller. "NR 2210-3730* "
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSFT	08-10-2022	13:01:00	08-10-2022	17:03:00	0.17	4.03	0.00	0.00	0.00		* NEW WANPOH -200/+300 MVAR SVC OSFT SD taken to attend Hotspot observed on Y-ph connector of TSC wall bushing. NR 2210-1299
							0.21	4.95	0.00	0.00	0.00	99.33	
XMER	315MVA,400/220kV ICT-1 AT ABDULLAPUR	OSPT	14-10-2022	10:17:00	14-10-2022	22:13:00	0.50	11.93	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-2503

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-1 AT ABDULLAPUR	OSFT	17-10-2022	09:37:00	22-10-2022	01:09:00	4.65	111.53	0.00	0.00	0.00		* OSFT SD taken for replacement of HV R phase Bushing due to violation of tan delta limit. NR2210-3150
							5.15	123.46	0.00	0.00	0.00	83.41	
XMER	315MVA,400/220kV ICT-2 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT ABDULLAPUR	SRMT	03-10-2022	15:06:00	03-10-2022	18:28:00	0.14	3.37	0.00	0.00	0.00		* ICT tripped on OSR relay Mal-operation* NR 2210-442
XMER	315MVA,400/220kV ICT-3 AT ABDULLAPUR	OSFT	04-10-2022	13:01:00	04-10-2022	14:54:00	0.08	1.88	0.00	0.00	0.00		* SD taken for replacement of defective OSR of R-ph* NR 2210-561
							0.22	5.25	0.00	0.00	0.00	99.29	
XMER	315MVA,400/220kV ICT-4 AT ABDULLAPUR			00:00:00		00:00:00	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 AMRITSAR			00:00:00		00:00:00	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 AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT AMRITSAR	OSPT	18-10-2022	11:23:00	18-10-2022	16:02:00	0.19	4.65	0.00	0.00	0.00		* SD taken for yearly APM works
							0.19	4.65	0.00	0.00	0.00	99.37	
XMER	315MVA,400/220kV ICT-1 AT BANALA	OSPT	04-10-2022	10:02:00	04-10-2022	16:25:00	0.27	6.38	0.00	0.00	0.00		* SD taken for AMP works.* NR 2210-529
							0.27	6.38	0.00	0.00	0.00	99.14	
XMER	315MVA,400/220kV ICT-2 AT BANALA	OSPT	18-10-2022	10:01:00	18-10-2022	16:16:00	0.26	6.25	0.00	0.00	0.00		* Shutdown for AMP work
							0.26	6.25	0.00	0.00	0.00	99.16	
XMER	315MVA,400/220kV ICT-1 AT CHAMBA			00:00:00		00:00:00	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 CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., NORTHERN 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	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-1 AT DEHAR			00:00:00		00:00:00	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 FATEHABAD			00:00:00		00:00:00	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 FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT FATEHABAD			00:00:00		00:00:00	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 HAMIRPUR			00:00:00		00:00:00	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 HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HAMIRPUR			00:00:00		00:00:00	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 JALANDHAR			00:00:00		00:00:00	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 JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT JALANDHAR	OSPT	18-10-2022	09:12:00	18-10-2022	19:54:00	0.45	10.70	0.00	0.00	0.00		* Shutdown taken for AMP work
							0.45	10.70	0.00	0.00	0.00	98.56	
XMER	315MVA,400/220kV ICT-1 AT KAITHAL			00:00:00		00:00:00	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 KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT KAITHAL	OSPT	12-10-2022	09:07:00	12-10-2022	18:40:00	0.40	9.55	0.00	0.00	0.00		* SD taken for AMP works.* NR 2210-2031
							0.40	9.55	0.00	0.00	0.00	98.72	
XMER	50MVA,220/66KV ICT-1 AT KARGIL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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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	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	50MVA,220/66KV ICT-2 AT KARGIL			00:00:00		00:00:00	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 KISHENPUR			00:00:00		00:00:00	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 KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT KISHENPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66kV ICT-1 AT KHALSTI			00:00:00		00:00:00	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 LUDHIANA			00:00:00		00:00:00	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 LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT LUDHIANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT LUDHIANA			00:00:00		00:00:00	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 MALERKOTLA			00:00:00		00:00:00	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 MALERKOTLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MALERKOTLA			00:00:00		00:00:00	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 MOGA			00:00:00		00:00:00	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 MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	250MVA,400/220kV ICT-2 AT MOGA			00:00:00		00:00:00	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 MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MOGA			00:00:00		00:00:00	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-4 AT MOGA			00:00:00		00:00:00	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 NALAGARH			00:00:00		00:00:00	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 NALAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT NALAGARH			00:00:00		00:00:00	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 PANIPAT	OSFT	10-10-2022	12:06:00	10-10-2022	14:12:00	0.09	2.10	0.00	0.00	0.00		* SD taken by BBMB for attending burned Y-ph Isolator clamp of 220 KV Bus II at Panipat BBMB.* NR 2210-1661* 02.11.2022 20:02:08 INDIA Parvinder Kumar (60016809)* OSFT SD taken for attending burned Y-ph Isolator clamp of 220 KV Bus II at Panipat BBMB.
XMER	500MVA,400/220kV ICT-2 AT PANIPAT	OSPT	29-10-2022	10:37:00	29-10-2022	18:51:00	0.34	8.23	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-5814
							0.43	10.33	0.00	0.00	0.00	98.61	
XMER	315MVA,400/220kV ICT-1 AT PATIALA			00:00:00		00:00:00	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 PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PATIALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	50MVA,220/66kV ICT-1 AT PHYANG			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66 kV ICT-2 AT PHYANG			00:00:00		00:00:00	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 PANCHKULA			00:00:00		00:00:00	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 PANCHKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PANCHKULA	OSPT	12-10-2022	09:47:00	12-10-2022	18:21:00	0.36	8.57	0.00	0.00	0.00		* SD taken for AMP works.* NR 2210-2044
							0.36	8.57	0.00	0.00	0.00	98.85	
XMER	315MVA,400/220kV ICT-1 AT SAMBA			00:00:00		00:00:00	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 SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT SAMBA	OSPT	31-10-2022	10:40:00	31-10-2022	17:29:00	0.28	6.82	0.00	0.00	0.00		* SD taken for AMP works. NR 2210-6323
							0.28	6.82	0.00	0.00	0.00	99.08	
XMER	315MVA,400/220kV ICT-1 AT WAGOORA			00:00:00		00:00:00	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 WAGOORA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT WAGOORA			00:00:00		00:00:00	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-4 AT WAGOORA			00:00:00		00:00:00	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 NEW WANPOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT NEW WANPOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2022

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

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	% Availability as certified by certifyin	Detailed Reasons for Outage
							371.60	375.62	754.36	0.00	7,785.57	26,849.49	