

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	25MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	01-05-2024	00:00:01	11-05-2024	23:58:00	11.00	0.00	0.00	0.00	263.97		* 25MVAR,BUS REACTOR-1 AT KISHENPUR M/O on VR (NR-1744)
							11.00	0.00	0.00	0.00	263.97	100.00	
BSR	63MVAR,BUS REACTOR-1 AT KISHENPUR	SVRD	22-05-2024	10:16:00	31-05-2024	23:59:59	9.57	0.00	0.00	0.00	229.73		* B/R hand tripped on voltage regulation.
							9.57	0.00	0.00	0.00	229.73	100.00	
BSR	80MVAR,BUS REACTOR-2 AT KISHENPUR	SVRD	22-05-2024	10:16:00	31-05-2024	23:59:59	9.57	0.00	0.00	0.00	229.73		* B/R hand tripped on voltage regulation.
							9.57	0.00	0.00	0.00	229.73	100.00	
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SCSD	01-05-2024	00:00:01	18-05-2024	11:08:00	17.46	0.00	0.00	0.00	419.13		* SCSD SD taken for cable laying, testing <-&-> commissioning of Line protection panel and augmentation of Line protection system in existing Bus Reactor protection system (construction activity) upto dtd. 30.09.2023 NR 2309-3166* 30.09.2023 23:05:13 INDIA Parvinder Kumar (60016809)* SCSD SD taken for conversion of 400KV 125MVAR Bus Reactor to switchable Line Reactor and Bus Reactor Bay to be converted to Line bay (of upcoming Dulhasti Circuit) as approved in 3rd NRPCPT held on 19.2.2021. (PI see page no 29 of 3rd NRPC TP MOM. Copy of MOM is attached.
BSR	125MVAR,BUS REACTOR-3 AT KISHENPUR	SVRD	18-05-2024	11:08:00	22-05-2024	19:14:00	4.34	0.00	0.00	0.00	104.10		* BR hand tripped for voltage regulation.* NR-4481
							21.80	0.00	0.00	0.00	523.23	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LUDHIANA	SVRD	11-05-2024	15:05:00	31-05-2024	23:59:59	20.37	0.00	0.00	0.00	488.92		* 80MVAR,BUS REACTOR-1 AT LUDHIANA manually opned on VR (NR-2594)
							20.37	0.00	0.00	0.00	488.92	100.00	
BSR	50MVAR,BUS REACTOR-1 AT MALERKOTLA	SVRD	17-05-2024	10:18:00	17-05-2024	17:42:00	0.31	0.00	0.00	0.00	7.40		* BR hand tripped for voltage regulation. NR2405-4111
BSR	50MVAR,BUS REACTOR-1 AT MALERKOTLA	SVRD	18-05-2024	09:40:00	31-05-2024	23:59:59	13.60	0.00	0.00	0.00	326.33		* BR hand tripped for voltage regulation.* NR-4449
							13.91	0.00	0.00	0.00	333.73	100.00	
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	25-05-2024	09:27:00	25-05-2024	19:27:00	0.42	0.00	0.00	0.00	10.00		* BR hand tripped for voltage regulation. NR2405-633
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	31-05-2024	09:12:00	31-05-2024	16:03:00	0.29	0.00	0.00	0.00	6.85		* B/R hand tripped on voltage regulation.NR2405-7761
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	30-05-2024	09:12:00	30-05-2024	17:30:00	0.35	0.00	0.00	0.00	8.30		* Bus reactor hand tripped for voltage reg.NR2405-7504
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	24-05-2024	10:07:00	24-05-2024	15:42:00	0.23	0.00	0.00	0.00	5.58		* BR hand tripped for voltage regulation. NR2405-6132
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	27-05-2024	10:17:00	27-05-2024	17:47:00	0.31	0.00	0.00	0.00	7.50		* BR hand tripped for voltage regulation.* NR-6783
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	29-05-2024	08:43:00	29-05-2024	17:49:00	0.38	0.00	0.00	0.00	9.10		* 50MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-7236)
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	28-05-2024	08:49:00	28-05-2024	18:34:00	0.41	0.00	0.00	0.00	9.75		* 50MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-6985)
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	19-05-2024	11:55:00	19-05-2024	17:05:00	0.22	0.00	0.00	0.00	5.17		* BR hand tripped for voltage regulation* NR-4734
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	09-05-2024	10:25:00	09-05-2024	17:10:00	0.28	0.00	0.00	0.00	6.75		* BR hand tripped for voltage regulation. NR2405-1990
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	18-05-2024	09:46:00	18-05-2024	16:11:00	0.27	0.00	0.00	0.00	6.42		* BR hand tripped for voltage regulation.* NR-4448
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	08-05-2024	10:30:00	08-05-2024	17:05:00	0.27	0.00	0.00	0.00	6.58		* BR hand tripped for voltage regulation. NR2405-1766
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	20-05-2024	08:56:00	20-05-2024	18:58:00	0.42	0.00	0.00	0.00	10.03		* 50MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-4921)
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	17-05-2024	10:33:00	17-05-2024	15:27:00	0.20	0.00	0.00	0.00	4.90		* BR hand tripped for voltage regulation. NR2405-4104
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	16-05-2024	11:54:00	16-05-2024	15:15:00	0.14	0.00	0.00	0.00	3.35		* BR hand tripped for voltage regulation. NR2405-3878
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	10-05-2024	09:16:00	10-05-2024	16:59:00	0.32	0.00	0.00	0.00	7.72		* BR hand tripped for voltage regulation.* NR-2198
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	21-05-2024	09:08:00	21-05-2024	17:44:00	0.36	0.00	0.00	0.00	8.60		* 50MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-5309)
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	06-05-2024	10:23:00	07-05-2024	17:00:00	1.28	0.00	0.00	0.00	30.62		* B/R hand tripped on voltage regulation.NR2405-1241
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	04-05-2024	09:55:00	04-05-2024	17:57:00	0.34	0.00	0.00	0.00	8.03		* 50MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-754)
BSR	50MVAR,BUS REACTOR-1 AT MOGA	SVRD	01-05-2024	09:47:00	01-05-2024	15:53:00	0.25	0.00	0.00	0.00	6.10		* Line Auto reclosed on Y-N fault.FLR Kishenpur :FL: 46.286km,l= 6.761 KA.* 01.05.2024 11:17:40 INDIA (60016809)* BR hand tripped for voltage regulation. NR2404-68* 01.05.2024 16:23:04 INDIA (60020868) Phone 9001890844* BR hand tripped for voltage regulation. NR2405-68
							6.74	0.00	0.00	0.00	161.35	100.00	
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	28-05-2024	08:45:00	28-05-2024	16:27:00	0.32	0.00	0.00	0.00	7.70		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-6978, NL-2581)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	24-05-2024	09:08:00	24-05-2024	15:51:00	0.28	0.00	0.00	0.00	6.72		* BR hand tripped for voltage regulation. NR2405-6084 NL-2212
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	31-05-2024	09:14:00	31-05-2024	16:04:00	0.29	0.00	0.00	0.00	6.83		* B/R hand tripped on voltage regulation.NR2405-7762,NL-2963
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	29-05-2024	09:31:00	29-05-2024	16:21:00	0.29	0.00	0.00	0.00	6.83		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-7253, NL-2691)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	08-05-2024	09:06:00	08-05-2024	18:04:00	0.37	0.00	0.00	0.00	8.97		* BR hand tripped for voltage regulation. NR2405-1724 NL-672
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	19-05-2024	10:21:00	19-05-2024	16:24:00	0.25	0.00	0.00	0.00	6.05		* BR hand tripped for voltage regulation.* NR-4719/1716
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	18-05-2024	09:14:00	18-05-2024	16:21:00	0.30	0.00	0.00	0.00	7.12		* BR hand tripped for voltage regulation.* NR-4421/1615
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	16-05-2024	09:08:00	16-05-2024	15:36:00	0.27	0.00	0.00	0.00	6.47		* BR hand tripped for voltage regulation. NR2405-3806 NL-1418
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	11-05-2024	09:21:00	11-05-2024	16:01:00	0.28	0.00	0.00	0.00	6.67		* BR hand tripped for voltage regulation.* NR-2527/970
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	09-05-2024	09:52:00	09-05-2024	15:13:00	0.22	0.00	0.00	0.00	5.35		* BR hand tripped for voltage regulation. NR2405-1969 NL-783
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	10-05-2024	09:16:00	10-05-2024	16:38:00	0.31	0.00	0.00	0.00	7.37		* BR hand tripped for voltage regulation.* NR-2184/858
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	20-05-2024	09:26:00	20-05-2024	15:46:00	0.26	0.00	0.00	0.00	6.33		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR4948, NL-1791)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	14-05-2024	09:09:00	14-05-2024	15:25:00	0.26	0.00	0.00	0.00	6.27		* B/R hand tripped on voltage regulation.NR2405-3237,1218
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	15-05-2024	09:00:00	15-05-2024	15:56:00	0.29	0.00	0.00	0.00	6.93		* 240MVAR,BUS REACTOR-1 AT MOGA manually open on VR (NR-3508, NL-1320)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	17-05-2024	09:22:00	17-05-2024	15:13:00	0.24	0.00	0.00	0.00	5.85		* BR hand tripped for voltage regulation. NR2405-4079 NL-1521
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	12-05-2024	09:17:00	12-05-2024	16:48:00	0.31	0.00	0.00	0.00	7.52		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-2763, NL-1068)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	13-05-2024	08:51:00	13-05-2024	15:23:00	0.27	0.00	0.00	0.00	6.53		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-2930, NL-1125)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	07-05-2024	09:14:00	07-05-2024	16:11:00	0.29	0.00	0.00	0.00	6.95		* B/R hand tripped on voltage regulation.NR2405-1482,NL-549
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	21-05-2024	09:03:00	21-05-2024	15:54:00	0.29	0.00	0.00	0.00	6.85		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-5287, NL-1887)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	22-05-2024	09:07:00	22-05-2024	16:08:00	0.29	0.00	0.00	0.00	7.02		* B/R hand tripped on voltage regulation.NR2405-5611,NL-2012
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	01-05-2024	09:11:00	01-05-2024	15:31:00	0.26	0.00	0.00	0.00	6.33		* BR hand tripped for voltage regulation. NR2404-42 NL 21
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	03-05-2024	10:30:00	03-05-2024	14:11:00	0.15	0.00	0.00	0.00	3.68		* 240MVAR,BUS REACTOR-1 AT MOGA Bus reactor hand tripped for voltage reg. NR2405-501 NL 186
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	04-05-2024	09:39:00	04-05-2024	16:31:00	0.29	0.00	0.00	0.00	6.87		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-724, NL-265)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	05-05-2024	10:00:00	05-05-2024	15:57:00	0.25	0.00	0.00	0.00	5.95		* 240MVAR,BUS REACTOR-1 AT MOGA manually opned on VR (NR-1000)
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	06-05-2024	09:01:00	06-05-2024	15:14:00	0.26	0.00	0.00	0.00	6.22		* BR hand tripped on voltage regulation.NR2405-1186,NL-434
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	02-05-2024	09:21:00	02-05-2024	16:50:00	0.31	0.00	0.00	0.00	7.48		* BR hand tripped for voltage regulation* NR-250/89
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	25-05-2024	09:19:00	25-05-2024	15:46:00	0.27	0.00	0.00	0.00	6.45		* BR hand tripped for voltage regulation. NR2405-6320 NL-2309
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	27-05-2024	08:59:00	27-05-2024	17:11:00	0.34	0.00	0.00	0.00	8.20		* BR hand tripped for voltage regulation.* NR-6744/2484
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	30-05-2024	09:05:00	30-05-2024	16:20:00	0.30	0.00	0.00	0.00	7.25		* Bus reactor hand tripped for voltage reg.NR2405-7501,NL-2814
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	26-05-2024	09:41:00	26-05-2024	17:32:00	0.33	0.00	0.00	0.00	7.85		* BR hand tripped for voltage regulation. NR2405-6500 NL-2392

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
BSR	240MVAR,BUS REACTOR-1 AT MOGA	SVRD	23-05-2024	09:21:00	23-05-2024	16:20:00	0.29	0.00	0.00	0.00	6.98		* B/R hand tripped on voltage regulation.NR2405-5861.NL-2117
							8.73	0.00	0.00	0.00	209.59	100.00	
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	29-05-2024	08:41:00	29-05-2024	17:47:00	0.38	0.00	0.00	0.00	9.10		* 125MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-7235)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	27-05-2024	10:19:00	27-05-2024	17:48:00	0.31	0.00	0.00	0.00	7.48		* BR hand tripped for voltage regulation.* NR-6782
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	30-05-2024	09:11:00	30-05-2024	17:17:00	0.34	0.00	0.00	0.00	8.10		* Bus reactor hand tripped for voltage reg.NR2405-7503
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	28-05-2024	08:42:00	28-05-2024	16:40:00	0.33	0.00	0.00	0.00	7.97		* 125MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-6977)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	31-05-2024	09:06:00	31-05-2024	16:05:00	0.29	0.00	0.00	0.00	6.98		* B/R hand tripped on voltage regulation.NR 2405-7748
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	24-05-2024	09:24:00	24-05-2024	15:56:00	0.27	0.00	0.00	0.00	6.53		* BR hand tripped for voltage regulation. NR2405-6115 NL-2225* 24.05.2024 09:49:48 INDIA (60016809)* BR hand tripped for voltage regulation. NR2405-6114
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	25-05-2024	09:29:00	25-05-2024	19:30:00	0.42	0.00	0.00	0.00	10.02		* BR hand tripped for voltage regulation. NR2405-6334
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	19-05-2024	11:42:00	19-05-2024	17:06:00	0.23	0.00	0.00	0.00	5.40		* BR hand tripped for voltage regulation* NR-4732
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	09-05-2024	10:26:00	09-05-2024	17:14:00	0.28	0.00	0.00	0.00	6.80		* BR hand tripped for voltage regulation. NR2405-1984
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	14-05-2024	10:46:00	14-05-2024	15:47:00	0.21	0.00	0.00	0.00	5.02		* B/R hand tripped on voltage regulation.NR2405-3293
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	16-05-2024	11:55:00	16-05-2024	15:17:00	0.14	0.00	0.00	0.00	3.37		* BR hand tripped for voltage regulation. NR2405-3877
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	18-05-2024	09:38:00	18-05-2024	16:20:00	0.28	0.00	0.00	0.00	6.70		* BR hand tripped for voltage regulation.* NR-4442
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	08-05-2024	10:31:00	08-05-2024	16:52:00	0.27	0.00	0.00	0.00	6.35		* BR hand tripped for voltage regulation. NR2405-1765
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	20-05-2024	08:59:00	20-05-2024	19:00:00	0.42	0.00	0.00	0.00	10.02		* 125MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-4922)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	10-05-2024	09:18:00	10-05-2024	17:36:00	0.35	0.00	0.00	0.00	8.30		* BR hand tripped for voltage regulation.* NR-2197
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	17-05-2024	10:35:00	17-05-2024	18:10:00	0.32	0.00	0.00	0.00	7.58		* BR hand tripped for voltage regulation. NR2405-4088 NL-1528* 17.05.2024 11:47:27 INDIA (60018170)* BR hand tripped for voltage regulation. NR2405-4103
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	21-05-2024	09:10:00	21-05-2024	17:45:00	0.36	0.00	0.00	0.00	8.58		* 125MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-5307)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	22-05-2024	10:22:00	22-05-2024	16:09:00	0.24	0.00	0.00	0.00	5.78		* B/R hand tripped on voltage regulation.NR-5656
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	04-05-2024	09:56:00	04-05-2024	17:59:00	0.34	0.00	0.00	0.00	8.05		* 125MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (753)
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	06-05-2024	10:21:00	06-05-2024	15:21:00	0.21	0.00	0.00	0.00	5.00		* B/R hand tripped on voltage regulation.NR2405-1240
BSR	125MVAR,BUS REACTOR-2 AT MOGA	SVRD	01-05-2024	09:59:00	01-05-2024	16:00:00	0.25	0.00	0.00	0.00	6.02		* BR hand tripped for voltage regulation. NR2404-67* 01.05.2024 16:23:42 INDIA (60020868) Phone 9001890844* BR hand tripped for voltage regulation. NR2405-67
							8.24	0.00	0.00	0.00	149.15	100.00	
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	27-05-2024	09:15:00	27-05-2024	16:28:00	0.30	0.00	0.00	0.00	7.22		* BR hand tripped for voltage regulation.* NR-6745/2485
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	02-05-2024	09:32:00	02-05-2024	16:08:00	0.28	0.00	0.00	0.00	6.60		* BR hand tripped for voltage regulation* NR-25170
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	01-05-2024	09:46:00	01-05-2024	15:39:00	0.25	0.00	0.00	0.00	5.88		* BR hand tripped for voltage regulation. NR2404-75 NL 27
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	30-05-2024	09:14:00	30-05-2024	16:23:00	0.30	0.00	0.00	0.00	7.15		* Bus reactor hand tripped for voltage reg.NR2405-7507.NL-2817
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	29-05-2024	08:46:00	29-05-2024	16:40:00	0.33	0.00	0.00	0.00	7.90		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-7242 NL-2679)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	28-05-2024	09:22:00	28-05-2024	16:40:00	0.30	0.00	0.00	0.00	7.30		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-7000, NL-2588)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	23-05-2024	09:33:00	23-05-2024	16:21:00	0.28	0.00	0.00	0.00	6.80		* B/R hand tripped on voltage regulation.NR2405-5862.NL-2118
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	26-05-2024	09:45:00	26-05-2024	16:24:00	0.28	0.00	0.00	0.00	6.65		* BR hand tripped for voltage regulation. NR2405-6513 NL-2394
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	31-05-2024	09:36:00	31-05-2024	16:07:00	0.27	0.00	0.00	0.00	6.52		* BR hand tripped on voltage regulation.NR2405-7763.NL-2964
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	25-05-2024	09:34:00	25-05-2024	15:58:00	0.27	0.00	0.00	0.00	6.40		* BR hand tripped for voltage regulation. NR2405-6332 NL-2314
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	24-05-2024	09:34:00	24-05-2024	15:55:00	0.27	0.00	0.00	0.00	6.35		* BR hand tripped for voltage regulation. NR2405-6115 NL-2225
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	20-05-2024	09:11:00	20-05-2024	15:52:00	0.28	0.00	0.00	0.00	6.68		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-4938, NL-1781)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	18-05-2024	09:29:00	18-05-2024	16:30:00	0.29	0.00	0.00	0.00	7.02		* BR hand tripped for voltage regulation.* NR-4422/1616
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	13-05-2024	10:06:00	13-05-2024	15:29:00	0.22	0.00	0.00	0.00	5.38		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-2984, NL-1148)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	08-05-2024	09:53:00	08-05-2024	16:00:00	0.26	0.00	0.00	0.00	6.12		* BR hand tripped for voltage regulation. NR2405-1749-NL-683
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	15-05-2024	09:12:00	15-05-2024	16:31:00	0.31	0.00	0.00	0.00	7.32		* 240MVAR,BUS REACTOR-2 AT MOGA Bus reactor manually open on VR (NR-3509, NL-1321)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	10-05-2024	09:22:00	10-05-2024	16:42:00	0.31	0.00	0.00	0.00	7.33		* BR hand tripped for voltage regulation.* NR-2185/859
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	14-05-2024	09:30:00	14-05-2024	15:53:00	0.27	0.00	0.00	0.00	6.38		* B/R hand tripped on voltage regulation.NR2405-3256.NL-1230
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	07-05-2024	09:39:00	07-05-2024	16:15:00	0.28	0.00	0.00	0.00	6.60		* BR hand tripped for voltage regulation. NR2405-1499, NL-556
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	17-05-2024	09:33:00	17-05-2024	15:16:00	0.24	0.00	0.00	0.00	5.72		* BR hand tripped for voltage regulation. NR2405-4088 NL-1528
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	09-05-2024	09:54:00	09-05-2024	15:55:00	0.25	0.00	0.00	0.00	6.02		* BR hand tripped for voltage regulation. NR2405-1970 NL-784
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	12-05-2024	10:14:00	12-05-2024	16:33:00	0.26	0.00	0.00	0.00	6.32		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-2782, NL-1073)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	16-05-2024	09:47:00	16-05-2024	15:38:00	0.24	0.00	0.00	0.00	5.85		* BR hand tripped for voltage regulation. NR2405-3824 NL-1428
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	11-05-2024	09:30:00	11-05-2024	16:39:00	0.30	0.00	0.00	0.00	7.15		* BR hand tripped for voltage regulation.* NR-2528/971
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	19-05-2024	10:51:29	19-05-2024	15:37:00	0.20	0.00	0.00	0.00	4.76		* BR hand tripped for voltage regulation* NR-4720/1717
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	21-05-2024	09:35:00	21-05-2024	16:35:00	0.29	0.00	0.00	0.00	7.00		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-5335, NL-1905)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	22-05-2024	09:15:00	22-05-2024	16:09:00	0.29	0.00	0.00	0.00	6.90		* B/R hand tripped on voltage regulation.NR2405-5612.NL-2013
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	03-05-2024	10:40:00	03-05-2024	14:16:00	0.15	0.00	0.00	0.00	3.60		* 240MVAR,BUS REACTOR-2 AT MOGA Bus reactor hand tripped for voltage reg. NR2405-502 NL 187
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	05-05-2024	11:10:00	05-05-2024	16:01:00	0.20	0.00	0.00	0.00	4.85		* 240MVAR,BUS REACTOR-2 AT MOGA manually opned on VR (NR-1019)
BSR	240MVAR,BUS REACTOR-2 AT MOGA	SVRD	06-05-2024	09:20:00	06-05-2024	16:22:00	0.29	0.00	0.00	0.00	7.03		* B/R hand tripped on voltage regulation.NR2405-1196.NL-436
							8.06	0.00	0.00	0.00	192.80	100.00	
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	17-05-2024	10:14:00	31-05-2024	23:59:59	14.57	0.00	0.00	0.00	349.77		* BR hand tripped for voltage regulation. NR2405-4110
BSR	50MVAR,BUS REACTOR-1 AT NALAGARH	SVRD	04-05-2024	10:36:00	04-05-2024	14:21:00	0.16	0.00	0.00	0.00	3.75		* 50MVAR,BUS REACTOR-1 AT NALAGARH manually opned on VR (NR-766)
							14.73	0.00	0.00	0.00	353.52	100.00	
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	04-05-2024	10:40:00	04-05-2024	14:23:00	0.16	0.00	0.00	0.00	3.72		* 125MVAR,BUS REACTOR-2 AT NALAGARH manually opned on VR (NR-765)
BSR	125MVAR,BUS REACTOR-2 AT NALAGARH	SVRD	11-05-2024	15:08:00	31-05-2024	23:59:59	20.37	0.00	0.00	0.00	488.87		* 125MVAR,BUS REACTOR-2 AT NALAGARH manually opned on VR (NR-2597)
							20.53	0.00	0.00	0.00	492.59	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PATIALA	SVRD	11-05-2024	15:03:00	31-05-2024	23:59:59	20.37	0.00	0.00	0.00	488.95		* 125MVAR,BUS REACTOR-1 AT PATIALA manually opned on VR (NR-2592)
							20.37	0.00	0.00	0.00	488.95	100.00	
BSR	125MVAR,BUS REACTOR-2 AT PATIALA	SVRD	11-05-2024	15:03:00	31-05-2024	23:59:59	20.37	0.00	0.00	0.00	488.95		* 125MVAR,BUS REACTOR-2 AT PATIALA manually opned on VR (NR-2593)
							20.37	0.00	0.00	0.00	488.95	100.00	
BSR	25MVAR,BUS REACTOR-1 AT LEH GIS	SVRD	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	0.00	744		

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT PANCHKULA	SVRD	11-05-2024	15:11:00	11-05-2024	18:12:00	0.13	0.00	0.00	0.00	3.02	100.00	* 125MVAR,BUS REACTOR-1 AT PANCHKULA manually opned on VR (NR-2596)
BSR	125MVAR,BUS REACTOR-1 AT PANCHKULA	SVRD	14-05-2024	12:01:00	31-05-2024	23:59:59	17.50	0.00	0.00	0.00	419.98		* B/R hand tripped on voltage regulation.NR2405-3309
							17.63	0.00	0.00	0.00	423.00		
BSR	125MVAR,BUS REACTOR-2 AT PANCHKULA	SVRD	21-05-2024	09:41:00	21-05-2024	17:52:00	0.34	0.00	0.00	0.00	8.18		* 125MVAR,BUS REACTOR-2 AT PANCHKULA manually opned on VR (NR-5337)
BSR	125MVAR,BUS REACTOR-2 AT PANCHKULA	SVRD	06-05-2024	14:49:00	06-05-2024	21:35:00	0.28	0.00	0.00	0.00	6.77		* BR hand tripped for voltage regulation, NR2405-1306
BSR	125MVAR,BUS REACTOR-2 AT PANCHKULA	SVRD	20-05-2024	10:40:00	20-05-2024	19:22:00	0.36	0.00	0.00	0.00	8.70		* 125MVAR,BUS REACTOR-2 AT PANCHKULA manually opned on VR (NR-5007)
BSR	125MVAR,BUS REACTOR-2 AT PANCHKULA	SVRD	27-05-2024	10:22:00	31-05-2024	23:59:59	4.57	0.00	0.00	0.00	109.63		* BR hand tripped for voltage regulation.* NR-6775
							5.55	0.00	0.00	0.00	133.28	100.00	
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	17-05-2024	10:42:00	17-05-2024	18:36:00	0.33	0.00	0.00	0.00	7.90		* BR hand tripped for voltage regulation, NR2405-4157
BSR	80MVAR,BUS REACTOR-1 AT SAMBA	SVRD	18-05-2024	12:40:00	31-05-2024	23:59:59	13.47	0.00	0.00	0.00	323.33		* BR hand tripped for voltage regulation.* NR-4492
							13.80	0.00	0.00	0.00	331.23	100.00	
BSR	50MVAR,BUS REACTOR-1 AT WAGOORA	SVRD	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* 50MVAR,BUS REACTOR-1 AT WAGOORA manually opened on VR (NR-5631)
							31.00	0.00	0.00	0.00	744.00	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	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* 125MVAR,BUS REACTOR-1 AT NEW WANPOH Bus reactor hand tripped for voltage req NR 362
BSR	125MVAR,BUS REACTOR-1 AT NEW WANPOH	SVRD	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* B/R hand tripped for voltage regulation, NR 2311-425
							62.00	0.00	0.00	0.00	1,488.00	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	
CKT	132kV SEWA2(NHPC)-HIRANAGAR(JKPDD)-1	LNCC	29-05-2024	22:00:00	29-05-2024	23:14:00	0.05	0.00	0.00	1.23	0.00		* Line tripped on B-N fault due to bad weather, FLR Sewa2: 543A, FL=51.55km, Hiranagar: 2.05kA, 17.12km.* 04.06.2024 20:26:30 INDIA (60003416)* Flashover on conductor due to foreign material found entangled in VD of bottom phase ckt at 181
CKT	132kV SEWA2(NHPC)-HIRANAGAR(JKPDD)-1	SRMU	24-05-2024	18:27:00	24-05-2024	19:34:00	0.05	0.00	1.12	0.00	0.00		* Line tripped on B-N fault from Sewa2 end only and remains charged from Hiranagar. Line successfully autoreclosed from Hiranagar end while line tripped from Sewa2 end due to A/R maloperation at Sewa2, FLR Sewa2: FL :56.1km kms ; lb : 1.2kA.* NR2405-6248* 25.05.2024 21:54:09 INDIA (60003416)* Flashover found on jumper due to striking of tree branches during stormy weather at 168
							0.10	0.00	1.12	1.23	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 BAIASIUL(NHPC)-JESSORE(HPTTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BAIASIUL(NHPC)-PONG(BBMB)	OMSU	06-05-2024	06:19:00	06-05-2024	09:15:00	0.12	0.00	2.93	0.00	0.00		* Line tripped due to tripping of 220kV Bus-1 at BBMB Pong, Line tripped from Pong end only <-&-> remained charged from Bairasuil.* 06.05.2024 10:18:38 INDIA (60003416)* 220kV Bus-1 tripped at BBMB Pong due to CB flashover of Unit-1
							0.12	0.00	2.93	0.00	0.00	100.00	
CKT	220kV CHAMERA3(NHPC)-CHAMBA-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 CHAMERA3(NHPC)-CHAMBA-2	OMSU	07-05-2024	15:18:00	07-05-2024	17:27:00	0.09	0.00	2.15	0.00	0.00		* Line tripped on R-N fault due to fault in Budhil (Greenko) portion of the line. Fault distance was 26km from Chamba (PG) whereas POWERGRID portion is only 13.5 km of 220KV Chamba Chamera 3.* FLR Budhil : FL 30kms ; Ir : 5.8kA * Zone 2* Fault is in Budhil Green Co Jurisdiction (Total line length from Budhil - 90.8 kms).* Line length is 13.5km till tapping point. Presently line is 220KV Chamba-Budhil.
							0.09	0.00	2.15	0.00	0.00	100.00	
CKT	220kV CHOWADHI(JKPDD)-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	
CKT	220KV-DRASS ALUSTENG 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-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	
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	LNCC	30-05-2024	15:08:00	30-05-2024	17:37:00	0.10	0.00	0.00	2.48	0.00		* Line tripped on Y-B fault at 15:08hrs dated 30.05.2024, FLR Hamirpur (FL : 47.091 km; l-y-b : 3.892kA)* 02.06.2024 02:59:39 INDIA (60003416)* Flashover on conductor due to forest fire observed in span 228-229
CKT	220KV-HAMIRPUR(PG)-NEHRIAN(HP)-1	SRMU	28-05-2024	12:54:00	28-05-2024	13:35:00	0.03	0.00	0.68	0.00	0.00		* 220KV-HAMIRPUR(PG)-NEHRIAN(HP)-1 line auto reclosed from Hamirpur end and tripped from Neharian end on B-N fault, FLR: 27.2KM, 3.79kA* 02.06.2024 02:54:43 INDIA (60003416)* Flashover on conductor due to forest fire observed in span 274-275
							0.13	0.00	0.68	2.48	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			00:00:00		00:00:00	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-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			00:00:00		00:00:00	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)-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 May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
CKT	220KV-JALANDHAR-NEHRIAN(HPSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv JAMMU(JKPDD)-CHOWADHI (JKPDD)	OSPD	12-05-2024	08:24:00	12-05-2024	15:44:00	0.31	0.00	0.00	0.00	7.33	100.00	* SD taken by JKPTCL for complete shutdown of Gladni S/S for preventive maintenance works
CKT	220kv JESSORE(HPTCL)-PONG(BBMB)	OMSU	12-05-2024	03:40:00	12-05-2024	19:47:00	0.67	0.00	16.12	0.00	0.00	100.00	* Line tripped due to tripping of 220kv Bus-2 at BBMB Pong. Line tripped from Pong end only <(><)> remained charged from Jessore.* 12.05.2024 18:47:39 INDIA (60003416)* 220kv Bus-2 tripped at BBMB Pong due to Y-Ph CVT flashover of 220kv Bus-2 at BBMB Pong
CKT	220KV-KARGIL KHALSTI CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHANGANGA(NHPC)-DELINA(JKPDD)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHANGANGA(NHPC)-DELINA(JKPDD)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KISHENPUR-SARNA(PSTCL)-1	OMSU	04-05-2024	07:10:00	04-05-2024	09:27:00	0.10	0.00	2.28	0.00	0.00	100.00	* 220kv KISHENPUR-SARNA(PSTCL)-1 line tripped due to 220KV Bus fault at Sarana caused by failure of CT as reported by PSTCL.* 04.05.2024 20:17:24 INDIA (60003416)* 220kv Bus fault due to failure of CT of 220/132kv ICT-1 at PSTCL Sarana
CKT	220kv KISHENPUR-SARNA(PSTCL)-1	LPPT	30-05-2024	13:23:00	30-05-2024	14:53:00	0.06	1.50	0.00	0.00	0.00	99.80	* Line tripped on R-Y fault. Kishenpur:Fault Current=3.8kA, 57.14kms. Sarana: Fault current: 4.4kA, 40.27kms.* 02.06.2024 02:20:42 INDIA (60003416)* Flashover on conductor due to forest fire observed in span 174-175
CKT	220kv KISHENPUR-SARNA(PSTCL)-2	OMSU	04-05-2024	07:10:00	04-05-2024	09:34:00	0.10	0.00	2.40	0.00	0.00	100.00	* 220kv KISHENPUR-SARNA(PSTCL)-2 tripped due to 220KV Bus fault at Sarana caused by failure of CT as reported by PSTCL.* 04.05.2024 20:16:51 INDIA (60003416)* 220kv Bus fault due to failure of CT of 220/132kv ICT-1 at PSTCL Sarana
CKT	220KV-PHYANG KHALTSE CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv PANCHKULA-CHANDIGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv PANCHKULA CHANDIGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv SALAL(NHPC)-JAMMU(JKPDD)-1	OSPD	12-05-2024	08:24:00	12-05-2024	15:44:00	0.31	0.00	0.00	0.00	7.33	100.00	* 220kv SALAL(NHPC)-JAMMU(JKPDD)-1 SD taken by JKPTCL for complete shutdown of Gladni S/S for preventive maintenance works(NR-2740)
CKT	220KV-SALAL(NHPC)-JAMMU(JKPDD)-2	GOVC	31-05-2024	13:49:00	31-05-2024	14:21:00	0.02	0.00	0.00	0.53	0.00	100.00	* As stated by Salal (NHPC), due to overloading of line, line tripped on overcurrent protection from both ends.
CKT	220KV-SALAL(NHPC)-JAMMU(JKPDD)-2	OSPD	12-05-2024	08:24:00	12-05-2024	15:13:00	0.28	0.00	0.00	0.00	6.82	100.00	* 220kv SALAL(NHPC)-JAMMU(JKPDD)-2 SD taken by JKPTCL for complete shutdown of Gladni S/S for preventive maintenance works (NR-2741)
CKT	220KV-SALAL(NHPC)-KISHENPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.53	6.82	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV-SALAL(NHPC)-KISHENPUR-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv SARNA(PSTCL)-DASUYA(PSTCL)-1	OMSU	04-05-2024	07:10:00	04-05-2024	09:33:00	0.10	0.00	2.38	0.00	0.00	100.00	* 220kv SARNA(PSTCL)-DASUYA(PSTCL)-1 tripped due to 220KV Bus fault at Sarana caused by failure of CT as reported by PSTCL.
CKT	220kv SARNA(PSTCL)-DASUYA(PSTCL)-2	OMSU	04-05-2024	07:10:00	04-05-2024	09:36:00	0.10	0.00	2.43	0.00	0.00	100.00	* 220kv SARNA(PSTCL)-DASUYA(PSTCL)-2 tripped due to 220KV Bus fault at Sarana caused by failure of CT as reported by PSTCL.* 04.05.2024 20:15:31 INDIA (60003416)* 220kv Bus fault due to failure of CT of 220/132kv ICT-1 at PSTCL Sarana
CKT	220kv SARNA(PSTCL)-HIRANAGAR(JKPDD)	OMSU	04-05-2024	07:10:00	04-05-2024	09:38:00	0.10	0.00	2.47	0.00	0.00	100.00	* 220kv SARNA(PSTCL)-HIRANAGAR(JKPDD) tripped due to 220KV Bus fault at Sarana caused by failure of CT as reported by PSTCL.* 04.05.2024 20:14:47 INDIA (60003416)* 220kv Bus fault due to failure of CT of 220/132kv ICT-1 at PSTCL Sarana
CKT	220kv UDHAMPUR(JKPDD)-KISHENPUR-1			00:00:00		00:00:00	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	100.00	
CKT	220KV-WAGOORA-KISHENGANGA(NHPC)-1			00:00:00		00:00:00	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	100.00	
CKT	220kv WAGOORA-PAMPORE(JKPDD)-1	OMSU	23-05-2024	14:49:00	23-05-2024	16:13:00	0.06	0.00	1.40	0.00	0.00	100.00	* Line tripped on R-N fault (Zone-2). FLR Wagoora ; FL : 15.74 kms ; Ir : 7.974kA. Total line length of the line is 10.29kms where as the fault is beyond the jurisdiction of the line. NR2405-5934* 24.05.2024 23:36:49 INDIA (60003416)* Line tripped on Zone-2 operation which was beyond line length. Actual Fault was in 220kv Wagoora-Pampore Ckt-2.
CKT	220kv WAGOORA-PAMPORE(JKPDD)-1	LCSO	09-05-2024	10:52:00	09-05-2024	19:42:00	0.37	0.00	0.00	0.00	8.83	100.00	* SD taken for Retrofitting of equipment under ADD CAP works approved under CERC petition No.470/TT/2020 dated 14.10.2021
CKT	220kv WAGOORA-PAMPORE(JKPDD)-2	LEFT	23-05-2024	14:49:00	23-05-2024	16:49:00	0.08	2.00	0.00	0.00	0.00	99.73	* Line tripped on R-N fault. FLR Wagoora ; FL : 2.381 kms ; Ir : 12.154kA. NR2405-5935* 24.05.2024 23:38:40 INDIA (60003416)* Line tripped due to falling of tree which was cut by local landowner in span 05-06
CKT	400kv ABDULLAPUR-BAWANA(DTL)	LNCC	10-05-2024	21:29:00	11-05-2024	00:52:00	0.14	0.00	0.00	3.38	0.00	100.00	* Line tripped on B-N Fault .FLR Abdullapur: FL=116.76 km,Ib=3.538kA.* 22.05.2024 13:15:54 INDIA (60003416)* Burnt Kite threads found wrapped around the earthwire, top phase conductor and tower body at at T.No 303.Heavy Thunderstorm/Windstorm was prevalent at the time of tripping

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifiyin	Detailed Reasons for Outage
CKT	400kV ABDULLAPUR-DEPALPUR(HVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-KURUKSHETRA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-KURUKSHETRA-2	OSFT	25-05-2024	06:16:00	25-05-2024	10:21:00	0.17	4.08	0.00	0.00	0.00	99.45	* Emergency SD taken by NR-1 to attend hot spot at botton conductor of wave trap at Kurukshetra SS. NR2405-6284
CKT	400kV AMRITSAR-JALANDHAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AMRITSAR-JALANDHAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-AMRITSAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANALA-KOLDAM(NTPC)	OSPD	05-05-2024	09:30:00	17-05-2024	17:43:00	12.34	0.00	0.00	0.00	296.22	100.00	* 400kV BANALA-KOLDAM(NTPC)Line taken under shutdown by Indigrid for replacement of Damaged tower (NR-981)
CKT	400kV NALAGARH-BANALA	OMSU	09-05-2024	19:29:00	09-05-2024	21:38:00	0.09	0.00	2.15	0.00	0.00		* Line tripped on YB-N Fault due to fault in Indigrid portion (66.381km) of the line. FLR Nalagarh: 90.81km, ly<->&-<->lb=3.5KA, Banala: 27.6km, ly= 5.8kA, lb= 5.9kA. POWERGRID portion is 47.6km from Nalagarh end and 0.8km LLO portion from Banala end.
CKT	400kV NALAGARH-BANALA	OSFD	12-05-2024	09:36:00	12-05-2024	12:05:00	0.10	0.00	0.00	0.00	2.48	100.00	* 400kV NALAGARH-BANALA SD taken by INDIGRID for rectification of snapped earthwire at loc 56-57 by Indigrid.(NR-2764)
CKT	400kV BHIWANI(BBMB)-RAJPURA(PSTCL)	OSPD	03-05-2024	08:33:00	03-05-2024	20:50:00	0.51	0.00	0.00	0.00	12.28	100.00	* 400kV BHIWANI(BBMB)-RAJPURA(PSTCL) SD taken by BBMB(Bhiwani) for testing and half yearly maintenance works. NR2405-458
CKT	400kV CHAMBA-JALLANDHAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMBA-JALLANDHAR-2	OMSU	20-05-2024	11:00:00	20-05-2024	13:27:00	0.10	0.00	2.45	0.00	0.00		* 400kV CHAMBA-JALLANDHAR-2 tripped on R-N fault. FLR Chamba: 10.4KA, 8.4KM* 20.05.2024 19:36:31 INDIA (60003416)* Loose sag of Earth Wire b/w 23-24 during OPGW works
CKT	400kV CHAMBA-JALLANDHAR-2	OMSU	13-05-2024	12:04:00	13-05-2024	15:39:00	0.15	0.00	3.58	0.00	0.00		* 400kV CHAMBA-JALLANDHAR-2 Line tripped on R-N fault. FLR Chamba: 6.3KM, 10.06KA. FLR Jalandhar: 155.6KM, 2.2KA* 13.05.2024 16:53:51 INDIA (60003416)* Snapping of guide rope during OPGW work in span 23-24
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-1			00:00:00		00:00:00	0.00	0.00	6.03	0.00	0.00	100.00	
CKT	400kV CHAMERA1(NHPC)-JALLANDHAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA2(NHPC)-CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHAMERA1(NHPC)-CHAMERA2(NHPC)	OSFD	18-05-2024	15:57:00	18-05-2024	16:57:00	0.04	0.00	0.00	0.00	1.00	100.00	* 400kV CHAMERA1(NHPC)-CHAMERA2(NHPC) Emergency SD taken by Chamera 1 NHPC for attending DC Earth Fault in LCC panel.NR2405-4512
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSFD	15-05-2024	10:26:00	15-05-2024	16:22:00	0.25	0.00	0.00	0.00	5.93		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under emergency shutdown by Chamera_2 for SF6 gas leakage inspection in HV bushing at Chamera 2
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSFD	09-05-2024	11:25:00	09-05-2024	16:58:00	0.23	0.00	0.00	0.00	5.55		* SF6 Leakage Inspection of SF6 Gas Leakage in Chamera2-Kishanpur CKt NR2405-1991
CKT	400kV CHAMERA2(NHPC)-KISHENPUR	OSFD	20-05-2024	10:29:00	20-05-2024	12:59:00	0.10	0.00	0.00	0.00	2.50		* 400kV CHAMERA2(NHPC)-KISHENPUR taken under emergency shutdown by Chamera_2 for attending low SF6 gas in G4 compartment of Y-ph at Ch= amera 2 (NR-4990)
CKT	400kV DEHAR(BBMB)-RAJPURA(PSTCL)	OSPD	14-05-2024	09:28:00	14-05-2024	17:33:00	0.34	0.00	0.00	0.00	8.08	100.00	* SD taken by BBMB for maintenance works at their end. NR2405-3245
CKT	400kV DEHAR(BBMB)-RAJPURA(PSTCL)	OMSU	13-05-2024	19:47:00	13-05-2024	23:47:00	0.17	0.00	4.00	0.00	0.00		* Line tripped R-N fault. FLR Rajpura: IR=3.558kA, FL=92.49KM.Fault in BBMB portion.
CKT	400kV DEPALPUR(HVPNL)-BAWANA(DTL)	OMSU	10-05-2024	21:57:00	11-05-2024	00:55:00	0.12	0.00	2.97	0.00	0.00		* Line tripped on R-Y fault.FLR Deepalpur : FL=380.8 km,lr=1.14kA,ly=1.8 kA.* 13.05.2024 16:40:54 INDIA (60003416)* Fault is beyond line length. Fault may be in other line connected to Bawana or in downstream network
CKT	400kV JALLANDHAR-DHANANSU (PSTCL) Line			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DULHASTI(NHPC)-KISHENPUR-1	LART	12-05-2024	07:26:00	12-05-2024	07:26:00	0.00	0.00	0.00	0.00	0.00		* 400kV DULHASTI(NHPC)-KISHENPUR-1 line autoreclosed on R-N fault. Fault current= 5.91KA, Fault location = 49.391KM* 04.06.2024 20:04:42 INDIA (60003416)* Earthwire/OPGW has been removed in* span 198-199. The weather at the time of tripping was stormy, direct lightning strike might be the reason for auto-reclose
CKT	400kV DULHASTI(NHPC)-KISHENPUR-2	LCSD	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* To carryout stringing on circuit 2
CKT	400kV JALANDHAR-HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JALANDHAR-LUDHIANA			00:00:00		00:00:00	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	100.00	
CKT	400kV JALLANDHAR-MOGA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAITHAL-BAGPAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAITHAL-BAGPAT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
CKT	400kV KAITHAL-DADRI(NTPC)	LART	10-05-2024	18:07:00	10-05-2024	18:07:00	0.00	0.00	0.00	0.00	0.00	100.00	* 400kV KAITHAL-DADRI(NTPC) successfully auto reclosed on Y-N fault. FLR kaithal: ly=2.21KA, FL=178KM* 05.06.2024 14:56:35 INDIA (60003416)* Flash marks observed on Y-Ph Grading ring at 78 due to bird nest found
CKT	400kV KAITHAL-MALERKOTLA	SRMT	19-05-2024	04:29:00	19-05-2024	06:20:00	0.08	1.85	0.00	0.00	0.00	99.75	* Line Successfully autoreclose on B-N fault from Malerkotla but tripped from Kaithal end due to 21BX (LBB initiation relay) malfunctioned. FLR Malerkotla lb=13.07 kA, 15.073 km <-&-> FLR Kaithal lb=3.91 kA, 119.25 km* 20.05.2024 19:19:35 INDIA (60003416)* Kite Thread found on B-Ph Insulator at 493.Stain marks were also found on Yoke plate, Grading Ring, Spacer and Jumper
CKT	400kV KAITHAL-PATRAN(TECHNO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAITHAL-PATRAN(TECHNO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-BAGLIHAR-3			00:00:00		00:00:00	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	100.00	
CKT	400kV KISHENPUR-SAMBA-2			00:00:00		00:00:00	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	100.00	
CKT	400kV KISHENPUR-NEW WANPOH-3	LNCC	01-05-2024	00:00:01	31-05-2024	23:59:59	31.00	0.00	0.00	744.00	0.00	100.00	* 400kv kishenpur wanpoh 3<-&->4 taken out of service on emergency basis due to heavy land sliding near Ramban. As intimated by TL Batote, heavy Land sliding was reported below Line tower near PDD 33kv SS, Ramban.* Line has been opened on request of PDD and local admin, to prevent any loss due to tower failure. TL batote team is on way to affected tower.* NR2404-5345
CKT	400kV KISHENPUR-NEW WANPOH-4	LART	27-05-2024	12:20:00	27-05-2024	12:20:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line Auto Reclosed on R-N fault. FLR New Wanpoh: M1: 55.8km, 4.1kA, M2: 57.2km, 4.2kA, Kishenpur: TWFL: 100.3km, 1.9kA* 04.06.2024 20:12:55 INDIA (60003416)* Flashover on conductor due to striking of tree branches fell into the induction zone during stormy weather at 269-272
CKT	400kV KISHENPUR-NEW WANPOH-4	LNCC	01-05-2024	00:00:01	13-05-2024	15:14:00	12.64	0.00	0.00	303.23	0.00	99.60	* 400kv kishenpur wanpoh 3<-&->4 taken out of service on emergency basis due to heavy land sliding near Ramban. As intimated by TL Batote, heavy Land sliding was reported below Line tower near PDD 33kv SS, Ramban.* Line has been opened on request of PDD and local admin, to prevent any loss due to tower failure. TL batote team is on way to affected tower.* NR2404-5345
CKT	400kV KISHENPUR-NEW WANPOH-4	OSFT	28-05-2024	12:14:00	28-05-2024	14:00:00	0.07	1.77	0.00	0.00	0.00	99.60	* Emergency SD for cutting and trimming of trees under the corridor in span 270-271 by TLM Batote (NR-7055)
CKT	400kV KOLDAM(NTPC)-NALAGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KURUKSHETRA-DHANANSU (PSTCL) LIN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KURUKSHETRA-JIND-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KURUKSHETRA-JIND-2	LART	10-05-2024	20:17:00	10-05-2024	20:17:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R on B-N fault. FLR KKR-30.15km/3.3kA due to bad weather.* 22.05.2024 13:08:46 INDIA (60003416)* Flashover on conductor due to infringement of clearance by bird at 82
CKT	400kV KURUKSHETRA-NAKODAR(PSTCL)	OSFT	25-05-2024	15:46:00	25-05-2024	17:57:00	0.09	2.18	0.00	0.00	0.00	99.71	* SD taken to attend missing nut of hanger at Loc. No. 339 on emergency basis. NR2405-6384
CKT	400kV KURUKSHETRA-SONIPAT-1	LEFT	10-05-2024	21:17:00	10-05-2024	23:45:00	0.10	2.47	0.00	0.00	0.00	99.67	* Line tripped on B-N fault.FLR Kurukshetra : FL=18.430 km,ly=8.47 kA.* 22.05.2024 13:18:23 INDIA (60003416)* Flashover found on jumper conductor and tower body at Tower No. 344.Thunderstorm/Windstorm was prevalent at the time of tripping
CKT	400kV KURUKSHETRA-SONIPAT-2	LNCC	10-05-2024	21:20:00	10-05-2024	23:46:00	0.10	0.00	0.00	2.43	0.00	99.81	* Line tripped on Y-N fault.FLR Kurukshetra : FL=14.539 km,ly=7.90kA.* 22.05.2024 13:22:51 INDIA (60003416)* Flashover on B (middle) phase conductor due to large plastic sheet found in span 334-335.
CKT	400kV KURUKSHETRA-SONIPAT-2	OSFT	22-05-2024	19:29:00	22-05-2024	20:54:00	0.06	1.42	0.00	0.00	0.00	99.81	* Emergency shut down taken by NR-1 to attend hotspot at Sonipat end Line isolator in B-phase NR2405-5790
CKT	400kV MALERKOTLA-LUDHIANA			00:00:00		00:00:00	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	100.00	
CKT	400kV MOGA-HISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MOGA-HISAR-3			00:00:00		00:00:00	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	100.00	
CKT	400kV NALAGARH-PATIALA-1	LART	15-05-2024	04:03:00	15-05-2024	04:03:00	0.00	0.00	0.00	0.00	0.00	100.00	* 400kV NALAGARH-PATIALA-1 Line Auto Reclosed on B-N fault.FLR Nalagarh: FL=14.585km lb=12.31ka,FLR Patiala: FL=78.051km,lb=6.81Ka.* 22.05.2024 13:36:37 INDIA (60003416)* Flashover found on earth peak fitting due to burnt kite thread found entangled with the earth peaks at 51.
CKT	400kV NALAGARH-PATIALA-2	OSFT	18-05-2024	12:13:00	18-05-2024	12:53:00	0.03	0.67	0.00	0.00	0.00	99.91	* SD taken for removing kite thread in SPAN 2-3 on emergency basis. NR2405-4485
CKT	400kV NATHPAJHKRI(SJVN)-GUMMA(HPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAPTHAJHAKRI-GUMMA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NATPAJHAKRI(SJVNL)-RAMPUR(SJVNL)-			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-PANCHKULA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ABDULLAPUR-PANCHKULA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-DEHAR(BBMB)	OMSU	28-05-2024	12:14:00	28-05-2024	19:35:00	0.31	0.00	7.35	0.00	0.00		* 400kV PANCHKULA-DEHAR(BBMB) Line tripped on B-N fault. FLR: 4.750KA, 76.281KM
CKT	400kV PANCHKULA-DEHAR(BBMB)	OSPD	21-05-2024	09:56:00	21-05-2024	18:05:00	0.34	0.00	0.00	0.00	8.15		* 400kV PANCHKULA-DEHAR(BBMB) taken under shutdown by Dehar for AMP (NR-5341)
							0.78	0.00	10.37	0.00	8.15	100.00	
CKT	400kV PANCHKULA-GUMMA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-GUMMA(HPPTCL)-2	LART	29-05-2024	12:00:00	29-05-2024	12:00:00	0.00	0.00	0.00	0.00	0.00		* 400kV PANCHKULA-GUMMA(HPPTCL)-2 Line Auto reclosed on B-N fault. FLR panchkula 4.376KA, 70.77 KM* 04.06.2024 20:18:07 INDIA (60003416)* Flashover on conductor due to forest fire observed in span 217-218
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PANCHKULA-PANIPAT(BBMB)	OMSU	10-05-2024	21:15:00	11-05-2024	02:54:00	0.24	0.00	5.65	0.00	0.00		* Line tripped on Y-N fault.FLR Panchkula : FL=144.1 km,Iy=3.081 kA. FLR Panipat: FL=16.13 km,Iy=8.494 kA.POWERGRID portion is 9 km LILO portion from Panchkula.
							0.24	0.00	5.65	0.00	0.00	100.00	
CKT	400kV PATIALA-LUDHIANA-1	OSPT	07-05-2024	09:28:00	07-05-2024	19:53:00	0.43	10.42	0.00	0.00	0.00		* SD taken for AMP works. NR2405-1485
							0.43	10.42	0.00	0.00	0.00	98.60	
CKT	400kV PATIALA-LUDHIANA-2	LART	14-05-2024	12:59:00	14-05-2024	12:59:00	0.00	0.00	0.00	0.00	0.00		* Line Auto Reclosed on B-N fault FLR Ludhiana:Ib=9.34KA, FL=13.9Kms (Site)* 22.05.2024 13:30:35 INDIA (60003416)* Flashover on conductor due to remnant of burnt wheat straw in span 184-188. Leftover wheat straw was set on fire by local farmer.The burning of wheat straw, intensified due to high speed winds which have dense carbon smoke has resulted in to the auto reclose of the line
CKT	400kV PATIALA-LUDHIANA-2	OSPT	08-05-2024	09:16:00	08-05-2024	20:25:00	0.47	11.15	0.00	0.00	0.00		* SD taken for AMP works. NR2405-1728
							0.47	11.15	0.00	0.00	0.00	98.50	
CKT	400kV PATIALA-MALERKOTLA	OSFT	13-05-2024	15:21:00	13-05-2024	21:44:00	0.27	6.38	0.00	0.00	0.00		* Line taken under EMERGENCY shut down for rectification of flashed R-phase polymer insulator at T.No:39 due to lightning . NR2405-3042
CKT	400kV PATIALA-MALERKOTLA	LART	12-05-2024	20:56:00	12-05-2024	20:56:00	0.00	0.00	0.00	0.00	0.00		* Line auto reclosed on R-N fault. FLR Malerkotla: 6.3kA, 48.55km, Patiala: 15.16kA, 12.6km.* 13.05.2024 16:43:45 INDIA (60003416)* Flashover on R-Ph insulator due to lightning stroke at 39
							0.27	6.38	0.00	0.00	0.00	99.14	
CKT	400kV PATIALA-PANCHKULA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PANCHKULA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PATIALA-PATRAN(TECHNO)-1	OSFT	14-05-2024	16:36:00	14-05-2024	21:26:00	0.20	4.83	0.00	0.00	0.00		* Line taken under EMERGENCY shut down for for replacement of failed insulator at T.No:402 NR2405-3390
CKT	400kV PATIALA-PATRAN(TECHNO)-1	OSFT	15-05-2024	07:07:00	15-05-2024	13:02:00	0.25	5.92	0.00	0.00	0.00		* 400kV PATIALA-PATRAN(TECHNO)-1 taken under emergency shutdown to complete the replacement work of failed insulator at T.No:402
							0.45	10.75	0.00	0.00	0.00	98.56	
CKT	400kV PATIALA-PATRAN(TECHNO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARBATI2(NHPC)-BANALA	SRMU	07-05-2024	16:17:00	07-05-2024	23:29:00	0.30	0.00	7.20	0.00	0.00		* Line successfully auto reclosed on B-N fault and tripped from Parbati2 end. FLR Banala : FL : 22.5kms ; Ib : 3.79kA. (Zone 2)* 09.05.2024 06:37:07 INDIA (60003416)* Fault is in INDIGRID portion.
							0.30	0.00	7.20	0.00	0.00	100.00	
CKT	400kV PARBATI3(NHPC)-BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARBATI3(NHPC)-SAINJ(HPSEB)	OMSU	07-05-2024	16:17:00	17-05-2024	18:03:00	10.07	0.00	241.77	0.00	0.00		* 400kV PARBATI3(NHPC)-SAINJ(HPSEB)Line tripped on B-N Fault due to fault in Indigrid portion of the line .FLR Parbati 3:11.75km, Ib=6=.7KA.POWERGRID portion is only 2.3km. Later on Line was taken under S/D by Indigrid vide NRLDC code NR2405-1669 for removal of Tree at TLoc 07.
							10.07	0.00	241.77	0.00	0.00	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAMPUR(SJVNL)-NALAGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI1(NHPC)-AMARGARH(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI2(NHPC)-URI1(NHPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV URI2(NHPC)-WAGOORA	LEFT	29-05-2024	15:26:00	29-05-2024	16:37:00	0.05	1.18	0.00	0.00	0.00		* Line tripped on R-N fault. FLR Wagoora: FL: 5.28kms, Ir= 9.5kA Uri2: Ir=1.652kA, 108.1kms. NR2405-7357* 31.05.2024 13:43:41 INDIA (60003416)* Flashover on conductor due to tree infringement in span 270-271
							0.05	1.18	0.00	0.00	0.00	99.84	

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifiyin	Detailed Reasons for Outage
CKT	400kV WAGOORA-AMARGARH(STERLITE)-1	SCSD	30-05-2024	09:40:00	30-05-2024	18:24:00	0.36	0.00	0.00	0.00	8.73	100.00	* SD taken for Retrofitting of equipment under ADD CAP works approved under CERC petition No.470/TT/2020 dated 14.10.2021. NR2405-7517
							0.36	0.00	0.00	0.00	8.73	100.00	
CKT	400kV WAGOORA-AMARGARH(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEW WANPOH-BAGLIHAR-1	SRMU	06-05-2024	00:10:00	06-05-2024	04:16:00	0.17	0.00	4.10	0.00	0.00		* Line successfully auto reclosed from New Wanpoh on B-N fault but tripped form Baglihar due to maloperation of Auto reclose scheme at Baglihar (JKPTCL). FLR New Wanpoh: lb=5.46kA FL=27.13km, Baglihar: FL=37.1KM NR2405-1134* 04.06.2024 19:57:26 INDIA (60003416)* OPGW has been removed in span 231-232. The weather at the time of tripping was stormy, direct lightning strike might be the reason for auto-reclose
CKT	400kV NEW WANPOH-BAGLIHAR-1	OSFT	11-05-2024	14:51:00	11-05-2024	17:26:00	0.11	2.58	0.00	0.00	0.00		* 400kV NEW WANPOH-BAGLIHAR-1 Line taken under emergency shutdown for rectification of broken jumper at location no 08 by TLM Wagoora (NR-2587)
							0.28	2.58	4.10	0.00	0.00	99.65	
CKT	400kV NEW WANPOH-WAGOORA-1	OSFT	22-05-2024	11:00:00	22-05-2024	14:54:00	0.16	3.90	0.00	0.00	0.00		* Emergency SD taken for lopping of poplar tree outside the corridor which leaned towards the line (in the induction zone) at span 442-444. NR2405-5676
							0.16	3.90	0.00	0.00	0.00	99.48	
CKT	400kV NEW WANPOH-WAGOORA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KISHENPUR-MOGA-1	OSFT	03-05-2024	09:11:00	03-05-2024	10:36:00	0.06	1.42	0.00	0.00	0.00		* 400kV KISHENPUR-MOGA-1 SD taken for attending loose Cotter bolt of V-String at location no. 138 on emergency basis. NR2405-461
							0.06	1.42	0.00	0.00	0.00	99.81	
CKT	400kV KISHENPUR-MOGA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV MEERUT-MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV DRASS-DRASS(LPDD) I/C 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-DRASS-DRASS(LPDD) I/C 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV KARGIL CHUTAK CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-KARGIL-KARGIL (LPDD) CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV KARGIL SHARGOLE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-KHLSTI-KHLSTI (LPDD) INTERCONNECTO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66 KV PHYANG KHARU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG LEH (JKPDD) CKT 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG-LEH (JKPDD) CKT 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	66KV-PHYANG NIMOO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PANCHKULA-1 AT ABDULLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PANCHKULA-2 AT ABDULLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,LR OF JALANDHAR AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF CHAMBA-2 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF CHAMBA-1 AT JALANDHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BAGPAT-1 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BAGPAT-2 AT KAITHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	KAITHAL-DADRI LINE REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Kishenpur_400kV_63MVAR_Moga2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	KISHENPUR-MOGA-1_LR-400kV_63MVAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Kishenpur1-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Kishenpur2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Hisar3-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Moga_400kV_63MVAR_Hisar2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifier	Detailed Reasons for Outage
LNR	330MVAR,SWLR OF BIKANER-1 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BIKANER-2 AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR, SWLR OF MEERUT AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHIWANI AT MOGA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	Nalagarh_400kV_50MVAR_Rampur2-LR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF GUMMA-1 AT PKULA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF GUMMA-2 AT PKULA			00:00:00		00:00:00	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	100.00	
LNR	SAMBA-AMARGARH-2 LINE REACTOR			00:00:00		00:00:00	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	100.00	
SVC	+600/-400MVAR SVC AT LUDHIANA	OSPT	21-05-2024	07:35:00	21-05-2024	21:47:00	0.59	14.20	0.00	0.00	0.00	98.09	* +600/-400MVAR SVC AT LUDHIANA taken under shutdown for 3 yealy AMP (NR-5261)
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSPT	15-05-2024	10:04:00	15-05-2024	19:43:00	0.40	9.65	0.00	0.00	0.00	97.40	* +300/-200MVAR SVC AT NEW WANPOH SD taken for AMP works and installation of CCTV camera in valve house.(NR-3557)
SVC	+300/-200MVAR SVC AT NEW WANPOH	OSPT	16-05-2024	09:07:00	16-05-2024	18:48:00	0.40	9.68	0.00	0.00	0.00	97.40	* SD taken for AMP works and installation of CCTV camera in valve house. NR2405-3791
XMER	315MVA,400/220kV ICT-1 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-4 AT ABDULLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT AMRITSAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT AMRITSAR	OSPT	07-05-2024	10:28:00	10-05-2024	22:03:00	3.48	83.58	0.00	0.00	0.00	88.77	* SD taken for replacement of tertiary bushing of ICT 4 along with AMP works. NR2405-1485
XMER	315MVA,400/220kV ICT-1 AT BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BANALA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT CHAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT DEHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA,220/66 KV ICT-1 AT DRASS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT FATEHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA,220/66kV ICT-1 AT CHANDIGARH	OSFT	03-05-2024	16:17:00	03-05-2024	19:04:00	0.12	2.78	0.00	0.00	0.00	99.63	* OSFT SD taken for replenishment of SF6 gas in Compartment CH5 (Cable Portion) due to SF6 gas alarm (Stage1) was persisting in 66 KV ICT-1 cable portion. NR2405-585
XMER	160MVA,220/66kV ICT-2 AT CHANDIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HAMIRPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of May-2024

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 Available	% Availability as certified by certifiyin	Detailed Reasons for Outage
							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	100.00	
							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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PANCHKULA	OSFT	31-05-2024	11:32:00	31-05-2024	14:43:00	0.13	3.18	0.00	0.00	0.00	99.57	* Emergency SD taken to attend oil leakage in B-ph CT of 220kV side ICT-3 NR2405-7819
							0.13	3.18	0.00	0.00	0.00	99.57	
XMER	315MVA,400/220kV ICT-1 AT SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT SAMBA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT WAGOORA	SCSD	15-05-2024	09:36:00	15-05-2024	18:40:00	0.38	0.00	0.00	0.00	9.07	100.00	* 315MVA,400/220kV ICT-1 AT WAGOORA taken under SD taken for retrofitting of equipments under ADD CAP works. (NR-3535)
							0.38	0.00	0.00	0.00	9.07	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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	