

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	19-10-2024	10:55:00	19-10-2024	15:48:00	0.20	0.00	0.00	0.00	4.88		* BR opened on voltage regulation Voltage 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	03-10-2024	09:55:00	05-10-2024	16:53:00	2.29	0.00	0.00	0.00	54.97		* BR opened on voltage regulation. Voltage-394KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	20-10-2024	09:23:00	20-10-2024	15:18:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation Voltage 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	31-10-2024	10:44:00	31-10-2024	14:59:00	0.18	0.00	0.00	0.00	4.25		* BR opened on voltage regulation. Voltage-396KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	28-10-2024	08:50:00	28-10-2024	18:33:00	0.41	0.00	0.00	0.00	9.72		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT AJMER	SVRD	29-10-2024	10:10:00	29-10-2024	16:19:00	0.26	0.00	0.00	0.00	6.15		* BR opened on voltage regulation Voltage 393 KV
							3.59	0.00	0.00	0.00	35.89	100.00	
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	04-10-2024	09:45:00	04-10-2024	15:47:00	0.25	0.00	0.00	0.00	6.03		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	27-10-2024	10:12:00	27-10-2024	15:22:00	0.22	0.00	0.00	0.00	5.17		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	03-10-2024	09:42:00	03-10-2024	15:47:00	0.25	0.00	0.00	0.00	6.08		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	10-10-2024	11:05:00	10-10-2024	15:57:00	0.20	0.00	0.00	0.00	4.87		* BR opened on voltage regulation. V-758kv
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	05-10-2024	10:45:00	05-10-2024	17:00:00	0.26	0.00	0.00	0.00	6.25		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	07-10-2024	11:01:00	07-10-2024	15:00:00	0.17	0.00	0.00	0.00	3.98		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	06-10-2024	09:57:00	06-10-2024	13:44:00	0.16	0.00	0.00	0.00	3.78		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	12-10-2024	11:25:00	12-10-2024	15:07:00	0.15	0.00	0.00	0.00	3.70		* BR opened on voltage regulation. Voltage-762KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	11-10-2024	09:47:00	11-10-2024	15:42:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation. V-756kv
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	14-10-2024	11:26:00	14-10-2024	13:53:00	0.10	0.00	0.00	0.00	2.45		* BR opened on voltage regulation Voltage 752 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	28-10-2024	10:07:00	28-10-2024	15:40:00	0.23	0.00	0.00	0.00	5.55		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	30-10-2024	11:40:00	30-10-2024	14:28:00	0.12	0.00	0.00	0.00	2.80		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	19-10-2024	10:17:00	19-10-2024	15:18:00	0.21	0.00	0.00	0.00	5.02		* BR opened on voltage regulation Voltage 752 KV
BSR	240MVAR.BUS REACTOR-1 AT AJMER	SVRD	31-10-2024	10:43:00	31-10-2024	13:30:00	0.12	0.00	0.00	0.00	2.78		* BR opened on voltage regulation. Voltage-756KV
							2.69	0.00	0.00	0.00	64.38	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BAGPAT	SVRD	18-10-2024	10:50:00	18-10-2024	23:37:00	0.53	0.00	0.00	0.00	12.78		* BR opened on voltage regulation. Voltage-394KV.
							0.53	0.00	0.00	0.00	12.78	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BALLABGARH	SVRD	18-10-2024	10:44:00	18-10-2024	23:35:00	0.54	0.00	0.00	0.00	12.85		* BR opened on voltage regulation. Voltage-394KV.
BSR	125MVAR.BUS REACTOR-1 AT BALLABGARH	SVRD	01-10-2024	00:00:01	12-10-2024	21:44:00	11.91	0.00	0.00	0.00	285.73		* BR opened on voltage regulation. Voltage-393KV.
							12.45	0.00	0.00	0.00	298.58	100.00	
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	03-10-2024	09:23:00	07-10-2024	02:23:00	3.71	0.00	0.00	0.00	89.00		* BR opened on voltage regulation. Voltage-391KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	25-10-2024	09:46:00	25-10-2024	18:48:00	0.38	0.00	0.00	0.00	9.03		* BR opened on voltage regulation Voltage 393 K
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	07-10-2024	09:41:00	07-10-2024	16:31:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation Voltage 390 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	02-10-2024	09:59:00	02-10-2024	16:06:00	0.26	0.00	0.00	0.00	6.12		* BR opened on voltage regulation. Voltage-390KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	11-10-2024	11:08:00	11-10-2024	15:17:00	0.17	0.00	0.00	0.00	4.15		* BR opened on voltage regulation. V-395kv
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	28-10-2024	09:04:00	28-10-2024	18:07:00	0.38	0.00	0.00	0.00	9.05		* BR opened on voltage regulation. Voltage-400KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	26-10-2024	09:29:00	27-10-2024	18:14:00	1.21	0.00	0.00	0.00	32.75		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	20-10-2024	11:16:00	20-10-2024	15:04:00	0.16	0.00	0.00	0.00	3.80		* BR opened on voltage regulation Voltage 393 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	23-10-2024	09:32:00	23-10-2024	19:25:00	0.41	0.00	0.00	0.00	9.88		* BR opened on voltage regulation. V-387KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	19-10-2024	09:55:00	19-10-2024	20:32:00	0.44	0.00	0.00	0.00	10.62		* BR opened on voltage regulation Voltage 391 KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	18-10-2024	10:41:00	18-10-2024	16:21:00	0.24	0.00	0.00	0.00	5.67		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	31-10-2024	07:36:00	31-10-2024	16:30:00	0.37	0.00	0.00	0.00	8.90		* BR opened on voltage regulation Voltage 394 KV
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	30-10-2024	09:36:00	30-10-2024	16:26:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. Voltage-395KV.
BSR	50MVAR.BUS REACTOR-1 AT BASSI	SVRD	29-10-2024	06:53:00	29-10-2024	15:51:00	0.37	0.00	0.00	0.00	8.97		* BR opened on voltage regulation. Voltage-396KV.
							8.84	0.00	0.00	0.00	211.60	100.00	
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	11-10-2024	11:09:00	11-10-2024	15:16:00	0.17	0.00	0.00	0.00	4.12		* BR opened on voltage regulation. V-395kv
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	03-10-2024	09:20:00	05-10-2024	21:54:00	2.52	0.00	0.00	0.00	60.57		* BR opened on voltage regulation. Voltage-391KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	19-10-2024	10:32:00	19-10-2024	20:32:00	0.42	0.00	0.00	0.00	10.00		* BR opened on voltage regulation Voltage 391 KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	25-10-2024	09:43:00	25-10-2024	18:25:00	0.36	0.00	0.00	0.00	8.70		* BR opened on voltage regulation Voltage 393 K
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	23-10-2024	09:30:00	23-10-2024	19:34:00	0.42	0.00	0.00	0.00	10.07		* BR opened on voltage regulation. V-387KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	02-10-2024	10:01:00	02-10-2024	16:27:00	0.27	0.00	0.00	0.00	6.27		* BR opened on voltage regulation. Voltage- 390KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	08-10-2024	11:22:00	11-10-2024	21:33:00	3.42	0.00	0.00	0.00	82.18		* BR opened on voltage regulation Voltage 391 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	12-10-2024	11:24:00	12-10-2024	15:53:00	0.19	0.00	0.00	0.00	4.48		* BR opened on voltage regulation. Voltage-395KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	07-10-2024	09:41:00	07-10-2024	15:16:00	0.23	0.00	0.00	0.00	5.58		* BR opened on voltage regulation Voltage 390 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	20-10-2024	11:16:00	20-10-2024	15:03:00	0.16	0.00	0.00	0.00	3.78		* BR opened on voltage regulation Voltage 393 KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	26-10-2024	09:25:00	30-10-2024	22:07:00	4.53	0.00	0.00	0.00	108.70		* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	18-10-2024	10:42:00	18-10-2024	16:19:00	0.23	0.00	0.00	0.00	5.62		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-2 AT BASSI	SVRD	31-10-2024	07:35:00	31-10-2024	17:17:00	0.40	0.00	0.00	0.00	9.70		* BR opened on voltage regulation Voltage 394 KV
							13.32	0.00	0.00	0.00	319.93	100.00	
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	07-10-2024	09:41:00	07-10-2024	15:12:00	0.23	0.00	0.00	0.00	5.52		* BR opened on voltage regulation Voltage 390 KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	03-10-2024	09:34:00	07-10-2024	02:24:00	3.70	0.00	0.00	0.00	88.83		* BR opened on voltage regulation. Voltage-392KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	20-10-2024	11:16:00	20-10-2024	15:02:00	0.16	0.00	0.00	0.00	3.77		* BR opened on voltage regulation Voltage 393 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	19-10-2024	10:32:00	19-10-2024	20:32:00	0.42	0.00	0.00	0.00	10.00		* BR opened on voltage regulation Voltage 391 KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	23-10-2024	09:30:00	23-10-2024	16:03:00	0.27	0.00	0.00	0.00	6.55		* BR opened on voltage regulation. V-387KV
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	18-10-2024	10:42:00	18-10-2024	16:19:00	0.23	0.00	0.00	0.00	5.60		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-3 AT BASSI	SVRD	31-10-2024	07:35:00	31-10-2024	16:29:00	0.37	0.00	0.00	0.00	8.90		* BR opened on voltage regulation Voltage 394 KV
							5.38	0.00	0.00	0.00	129.17	100.00	
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	15-10-2024	10:27:00	15-10-2024	16:22:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation. Voltage 398KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	01-10-2024	00:00:01	11-10-2024	21:38:00	10.90	0.00	0.00	0.00	261.63		* BR opened on voltage regulation. Voltage-392KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	19-10-2024	09:55:00	25-10-2024	18:48:00	6.37	0.00	0.00	0.00	152.88		* BR opened on voltage regulation Voltage 391 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	18-10-2024	06:42:00	18-10-2024	16:29:00	0.41	0.00	0.00	0.00	9.78		* BR opened on voltage regulation Voltage 392 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	12-10-2024	10:35:00	12-10-2024	15:54:00	0.22	0.00	0.00	0.00	5.32		* BR opened on voltage regulation. Voltage-395KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	30-10-2024	09:37:00	30-10-2024	16:25:00	0.28	0.00	0.00	0.00	6.80		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	31-10-2024	07:36:00	31-10-2024	17:15:00	0.40	0.00	0.00	0.00	9.65		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	26-10-2024	09:29:00	26-10-2024	20:06:00	0.44	0.00	0.00	0.00	10.62		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	29-10-2024	06:53:00	29-10-2024	15:41:00	0.37	0.00	0.00	0.00	8.80		* BR opened on voltage regulation. Voltage-396KV.
BSR	125MVAR.BUS REACTOR-4 AT BASSI	SVRD	28-10-2024	09:05:00	28-10-2024	16:00:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation Voltage 393 KV
							18.93	0.00	0.00	0.00	478.32	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	12-10-2024	09:01:00	12-10-2024	16:01:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	06-10-2024	09:45:00	06-10-2024	20:03:00	0.43	0.00	0.00	0.00	10.30		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	02-10-2024	09:46:00	02-10-2024	16:07:00	0.27	0.00	0.00	0.00	6.35		* BR opened on voltage regulation. Voltage-390KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	04-10-2024	10:24:00	04-10-2024	17:23:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	30-10-2024	09:42:00	30-10-2024	16:17:00	0.27	0.00	0.00	0.00	6.58		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	29-10-2024	09:54:00	29-10-2024	15:25:00	0.23	0.00	0.00	0.00	5.52		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	19-10-2024	09:23:00	19-10-2024	18:02:00	0.36	0.00	0.00	0.00	8.65		* BR opened on voltage regulation Voltage 393 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	26-10-2024	09:43:00	26-10-2024	17:10:00	0.31	0.00	0.00	0.00	7.45		* BR opened on voltage regulation. Voltage-391 KV.
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	21-10-2024	10:27:00	21-10-2024	16:02:00	0.23	0.00	0.00	0.00	5.58		* BR opened on voltage regulation. Voltage=395KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	11-10-2024	11:23:00	11-10-2024	17:24:00	0.25	0.00	0.00	0.00	6.02		* BR opened on voltage regulation. V-396KV
BSR	125MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	15-10-2024	09:26:00	15-10-2024	16:31:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation Voltage 393 KV
							6.18	0.00	0.00	0.00	148.04	100.00	
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	29-10-2024	09:10:00	29-10-2024	15:59:00	0.28	0.00	0.00	0.00	6.82		* BR opened on voltage regulation Voltage 751 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	31-10-2024	09:03:00	31-10-2024	15:06:00	0.25	0.00	0.00	0.00	6.05		* BR opened on voltage regulation Voltage 756KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	26-10-2024	09:41:00	26-10-2024	17:07:00	0.31	0.00	0.00	0.00	7.43		* BR opened on voltage regulation. Voltage-759 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	20-10-2024	09:14:00	20-10-2024	14:58:00	0.24	0.00	0.00	0.00	5.73		* BR opened on voltage regulation Voltage 753 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	27-10-2024	09:07:00	27-10-2024	15:34:00	0.27	0.00	0.00	0.00	6.45		* BR opened on voltage regulation. Voltage-754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	30-10-2024	09:42:00	30-10-2024	16:14:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	28-10-2024	09:10:00	28-10-2024	15:49:00	0.28	0.00	0.00	0.00	6.65		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	02-10-2024	09:35:00	02-10-2024	15:49:00	0.26	0.00	0.00	0.00	6.23		* BR opened on voltage regulation. Voltage-751KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	11-10-2024	09:02:00	11-10-2024	15:52:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. V-756KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	10-10-2024	09:24:00	10-10-2024	15:56:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. V-758KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	07-10-2024	09:20:00	07-10-2024	16:44:00	0.31	0.00	0.00	0.00	7.40		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	05-10-2024	09:11:00	05-10-2024	15:52:00	0.28	0.00	0.00	0.00	6.68		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	03-10-2024	09:10:00	03-10-2024	15:53:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-750KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	04-10-2024	10:13:00	04-10-2024	16:16:00	0.25	0.00	0.00	0.00	6.05		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	23-10-2024	09:12:00	23-10-2024	15:53:00	0.28	0.00	0.00	0.00	6.68		* BR opened on voltage regulation. V-753kv
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	19-10-2024	09:51:00	19-10-2024	15:37:00	0.24	0.00	0.00	0.00	5.77		* BR opened on voltage regulation Voltage 753 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	21-10-2024	09:43:00	21-10-2024	16:08:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage=760kv
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	18-10-2024	09:03:00	18-10-2024	16:09:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation. Voltage-751KV.
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	14-10-2024	09:21:00	14-10-2024	15:29:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	13-10-2024	09:45:00	13-10-2024	15:21:00	0.23	0.00	0.00	0.00	5.60		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	12-10-2024	09:22:00	12-10-2024	15:44:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	15-10-2024	09:25:00	15-10-2024	15:47:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BHADLA-2	SVRD	06-10-2024	09:43:00	06-10-2024	16:12:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation Voltage 754 KV
							6.23	0.00	0.00	0.00	149.02	100.00	
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	04-10-2024	10:13:00	04-10-2024	16:30:00	0.26	0.00	0.00	0.00	6.28		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	15-10-2024	09:20:00	15-10-2024	16:30:00	0.29	0.00	0.00	0.00	6.28		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	29-10-2024	09:50:00	29-10-2024	16:00:00	0.28	0.00	0.00	0.00	6.17		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	18-10-2024	09:40:00	18-10-2024	16:48:00	0.30	0.00	0.00	0.00	7.13		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	21-10-2024	10:32:00	21-10-2024	16:30:00	0.25	0.00	0.00	0.00	5.97		* BR opened on voltage regulation. Voltage=760KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	23-10-2024	09:13:00	23-10-2024	16:15:00	0.29	0.00	0.00	0.00	7.03		* BR opened on voltage regulation. V-750kv
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	26-10-2024	09:42:00	26-10-2024	17:09:00	0.31	0.00	0.00	0.00	7.45		* BR opened on voltage regulation. Voltage-759 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	19-10-2024	09:13:00	19-10-2024	15:37:00	0.27	0.00	0.00	0.00	6.40		* BR opened on voltage regulation Voltage 753 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	20-10-2024	09:28:00	20-10-2024	15:40:00	0.26	0.00	0.00	0.00	6.20		* BR opened on voltage regulation Voltage 753 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	28-10-2024	10:03:00	28-10-2024	18:21:00	0.35	0.00	0.00	0.00	8.30		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	31-10-2024	09:29:00	31-10-2024	15:07:00	0.24	0.00	0.00	0.00	5.63		* BR opened on voltage regulation. Voltage-759KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	30-10-2024	09:58:00	30-10-2024	16:15:00	0.26	0.00	0.00	0.00	6.28		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	14-10-2024	09:45:00	14-10-2024	15:29:00	0.24	0.00	0.00	0.00	5.73		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	11-10-2024	09:22:00	11-10-2024	16:37:00	0.30	0.00	0.00	0.00	7.25		* BR opened on voltage regulation. V-756kv
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	02-10-2024	09:36:00	02-10-2024	16:04:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation. Voltage-751KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	06-10-2024	09:44:00	06-10-2024	15:18:00	0.27	0.00	0.00	0.00	6.40		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	12-10-2024	09:37:00	12-10-2024	15:33:00	0.25	0.00	0.00	0.00	5.93		* BR opened on voltage regulation. Voltage-758KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	03-10-2024	08:57:00	03-10-2024	15:54:00	0.29	0.00	0.00	0.00	6.95		* BR opened on voltage regulation. Voltage-752KV.
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	13-10-2024	10:44:00	13-10-2024	15:27:00	0.20	0.00	0.00	0.00	4.72		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	05-10-2024	09:11:00	05-10-2024	16:54:00	0.32	0.00	0.00	0.00	7.72		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	07-10-2024	09:28:00	07-10-2024	23:40:00	0.59	0.00	0.00	0.00	14.20		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHADLA-2	SVRD	10-10-2024	09:39:00	10-10-2024	16:49:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. V-758KV
							6.67	0.00	0.00	0.00	159.58	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	30-10-2024	09:33:00	30-10-2024	16:27:00	0.29	0.00	0.00	0.00	6.90		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	29-10-2024	10:05:00	29-10-2024	15:29:00	0.23	0.00	0.00	0.00	5.40		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	31-10-2024	08:59:00	31-10-2024	14:50:00	0.24	0.00	0.00	0.00	5.85		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	18-10-2024	09:28:00	18-10-2024	16:08:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	27-10-2024	09:04:00	27-10-2024	16:19:00	0.30	0.00	0.00	0.00	7.25		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	20-10-2024	08:54:00	20-10-2024	15:21:00	0.27	0.00	0.00	0.00	6.45		* BR opened on voltage regulation Voltage 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	28-10-2024	09:12:00	28-10-2024	15:30:00	0.28	0.00	0.00	0.00	6.38		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	07-10-2024	09:32:00	07-10-2024	15:31:00	0.25	0.00	0.00	0.00	5.98		* BR opened on voltage regulation Voltage 390 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	02-10-2024	09:34:00	02-10-2024	16:26:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation. Voltage-391KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	11-10-2024	11:14:00	11-10-2024	17:20:00	0.25	0.00	0.00	0.00	6.10		* BR opened on voltage regulation. V-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	03-10-2024	09:04:00	03-10-2024	16:41:00	0.32	0.00	0.00	0.00	7.62		* BR opened on voltage regulation. Voltage-391KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	06-10-2024	09:59:00	06-10-2024	20:08:00	0.42	0.00	0.00	0.00	10.15		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	05-10-2024	09:05:00	05-10-2024	15:58:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	10-10-2024	11:09:00	10-10-2024	16:00:00	0.20	0.00	0.00	0.00	4.85		* BR opened on voltage regulation. V-399KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	04-10-2024	10:11:00	04-10-2024	17:22:00	0.30	0.00	0.00	0.00	7.18		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	23-10-2024	09:35:00	23-10-2024	16:05:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation. V-394KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	26-10-2024	09:43:00	26-10-2024	16:56:00	0.30	0.00	0.00	0.00	7.22		* BR opened on voltage regulation. Voltage-391 KV.
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	19-10-2024	09:06:00	19-10-2024	15:23:00	0.26	0.00	0.00	0.00	6.28		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	21-10-2024	10:33:00	21-10-2024	16:06:00	0.23	0.00	0.00	0.00	5.55		* BR opened on voltage regulation. Voltage=395KV
BSR	125MVAR.BUS REACTOR-1 AT BADHLLA	SVRD	12-10-2024	10:36:00	12-10-2024	16:02:00	0.23	0.00	0.00	0.00	5.43		* BR opened on voltage regulation. Voltage-395

Standard of Performance data for the month of Oct-2024

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

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	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	20-10-2024	09:37:00	20-10-2024	15:08:00	0.23	0.00	0.00	0.00	5.52		* BR opened on voltage regulation Voltage 753 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	21-10-2024	09:44:00	21-10-2024	16:04:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Voltage=760KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	04-10-2024	10:11:00	04-10-2024	16:36:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	11-10-2024	08:57:00	11-10-2024	15:57:00	0.29	0.00	0.00	0.00	7.00		* BR opened on voltage regulation. V-756KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	05-10-2024	09:01:00	05-10-2024	15:57:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	15-10-2024	09:24:00	15-10-2024	15:43:00	0.26	0.00	0.00	0.00	6.32		* BR opened on voltage regulation Voltage 795 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	30-10-2024	09:33:00	30-10-2024	16:28:00	0.29	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage-756KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	31-10-2024	08:59:00	31-10-2024	16:28:00	0.31	0.00	0.00	0.00	7.48		* BR opened on voltage regulation. Voltage-759KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	28-10-2024	09:10:00	28-10-2024	16:12:00	0.29	0.00	0.00	0.00	7.03		* BR opened on voltage regulation Voltage 751 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	29-10-2024	09:16:00	29-10-2024	16:35:00	0.31	0.00	0.00	0.00	7.32		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	26-10-2024	09:02:00	26-10-2024	16:55:00	0.33	0.00	0.00	0.00	7.88		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	19-10-2024	09:07:00	19-10-2024	15:25:00	0.26	0.00	0.00	0.00	6.30		* BR opened on voltage regulation Voltage 754 KV
						6.64	0.00	0.00	0.00	159.02	100.00		
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI	SVRD	03-10-2024	10:28:00	04-10-2024	02:52:00	0.68	0.00	0.00	0.00	16.40		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI	SVRD	04-10-2024	10:19:00	04-10-2024	23:13:00	0.54	0.00	0.00	0.00	12.90		* BR opened on voltage regulation. Voltage- 394 KV.
						1.22	0.00	0.00	0.00	29.30	100.00		
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	04-10-2024	09:48:00	04-10-2024	16:50:00	0.29	0.00	0.00	0.00	7.03		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	11-10-2024	09:50:00	11-10-2024	16:49:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation. V-756KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	28-10-2024	09:39:00	28-10-2024	16:26:00	0.28	0.00	0.00	0.00	6.82		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	30-10-2024	10:59:00	30-10-2024	15:31:00	0.19	0.00	0.00	0.00	4.53		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	29-10-2024	09:30:00	29-10-2024	15:96:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	18-10-2024	10:51:00	18-10-2024	15:54:00	0.21	0.00	0.00	0.00	5.05		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	19-10-2024	10:04:00	19-10-2024	15:23:00	0.22	0.00	0.00	0.00	5.32		* BR opened on voltage regulation Voltage 752 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	23-10-2024	10:01:00	23-10-2024	16:09:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation. V-754KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	05-10-2024	10:40:00	05-10-2024	17:23:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	10-10-2024	10:11:00	10-10-2024	18:46:00	0.36	0.00	0.00	0.00	8.58		* BR opened on voltage regulation. V-758KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	03-10-2024	10:19:00	03-10-2024	16:56:00	0.28	0.00	0.00	0.00	6.62		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	27-10-2024	10:34:00	27-10-2024	15:42:00	0.21	0.00	0.00	0.00	5.13		* BR opened on voltage regulation. Voltage-752 KV.
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	14-10-2024	11:12:00	14-10-2024	15:52:00	0.19	0.00	0.00	0.00	4.67		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR.BUS REACTOR-1 AT BHIWANI	SVRD	15-10-2024	12:11:00	15-10-2024	16:03:00	0.16	0.00	0.00	0.00	3.87		* BR opened on voltage regulation Voltage 752 KV
						3.49	0.00	0.00	0.00	83.88	100.00		
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	11-10-2024	11:16:00	11-10-2024	17:10:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation. V-754 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	14-10-2024	11:23:00	14-10-2024	15:52:00	0.19	0.00	0.00	0.00	4.48		* BR opened on voltage regulation Voltage 752 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	30-10-2024	10:59:00	30-10-2024	15:31:00	0.19	0.00	0.00	0.00	4.53		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	28-10-2024	10:38:00	28-10-2024	16:33:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	19-10-2024	10:48:00	19-10-2024	15:24:00	0.19	0.00	0.00	0.00	4.60		* BR opened on voltage regulation Voltage 755 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	15-10-2024	12:11:00	15-10-2024	16:12:00	0.17	0.00	0.00	0.00	4.02		* BR opened on voltage regulation Voltage 752 KV
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	04-10-2024	10:05:00	04-10-2024	17:01:00	0.29	0.00	0.00	0.00	6.93		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	18-10-2024	10:04:00	18-10-2024	16:30:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	03-10-2024	10:19:00	03-10-2024	16:54:00	0.27	0.00	0.00	0.00	6.58		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	05-10-2024	10:43:00	05-10-2024	17:48:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	10-10-2024	10:29:00	10-10-2024	16:23:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation. V-758KV
						2.62	0.00	0.00	0.00	62.37	100.00		
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	26-10-2024	09:36:00	26-10-2024	16:19:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-394 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	07-10-2024	07:09:00	07-10-2024	16:18:00	0.38	0.00	0.00	0.00	9.15		* BR opened on voltage regulation. Voltage 393 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	06-10-2024	06:52:00	06-10-2024	19:41:00	0.53	0.00	0.00	0.00	12.82		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	12-10-2024	09:16:00	12-10-2024	16:00:00	0.28	0.00	0.00	0.00	6.73		* BR opened on voltage regulation. Voltage-395KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	03-10-2024	09:02:00	03-10-2024	16:05:00	0.27	0.00	0.00	0.00	6.63		* BR opened on voltage regulation. Voltage-391KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	10-10-2024	11:29:00	10-10-2024	16:00:00	0.19	0.00	0.00	0.00	4.52		* BR opened on voltage regulation. V-399KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	13-10-2024	10:36:00	13-10-2024	16:00:00	0.23	0.00	0.00	0.00	5.40		* BR opened on voltage regulation. Voltage 394KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	11-10-2024	11:01:00	11-10-2024	17:12:00	0.26	0.00	0.00	0.00	6.18		* BR opened on voltage regulation. V-395KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	02-10-2024	08:47:00	02-10-2024	16:06:00	0.31	0.00	0.00	0.00	7.32		* BR opened on voltage regulation. Voltage-391KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	14-10-2024	06:50:00	16-10-2024	21:34:00	2.61	0.00	0.00	0.00	62.73		* BR opened on voltage regulation. V-398KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	31-10-2024	07:41:00	31-10-2024	16:14:00	0.36	0.00	0.00	0.00	8.55		* BR opened on voltage regulation Voltage 394 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	28-10-2024	08:48:00	28-10-2024	18:19:00	0.40	0.00	0.00	0.00	9.52		* BR opened on voltage regulation Voltage 393 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	19-10-2024	07:17:00	19-10-2024	17:30:00	0.43	0.00	0.00	0.00	10.22		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	21-10-2024	10:53:00	21-10-2024	15:55:00	0.21	0.00	0.00	0.00	5.03		* BR opened on voltage regulation. Voltage=395KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	23-10-2024	08:22:00	23-10-2024	19:20:00	0.46	0.00	0.00	0.00	10.97		* BR opened on voltage regulation. V-389KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	20-10-2024	08:55:00	20-10-2024	17:35:00	0.36	0.00	0.00	0.00	8.67		* BR opened on voltage regulation Voltage 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	29-10-2024	08:21:00	29-10-2024	18:13:00	0.41	0.00	0.00	0.00	9.87		* BR opened on voltage regulation. Voltage-382KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	18-10-2024	07:40:00	18-10-2024	18:33:00	0.45	0.00	0.00	0.00	10.88		* BR opened on voltage regulation Voltage 392 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	27-10-2024	08:52:00	27-10-2024	16:05:00	0.32	0.00	0.00	0.00	7.55		* BR opened on voltage regulation. Voltage-392KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	30-10-2024	08:14:00	30-10-2024	16:23:00	0.34	0.00	0.00	0.00	8.15		* BR opened on voltage regulation. Voltage-396KV.
						11.38	0.00	0.00	0.00	272.61	100.00		
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	31-10-2024	10:00:00	31-10-2024	14:44:00	0.20	0.00	0.00	0.00	4.73		* BR opened on voltage regulation. Voltage 392 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	30-10-2024	09:47:00	30-10-2024	16:17:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	20-10-2024	08:59:00	20-10-2024	15:07:00	0.26	0.00	0.00	0.00	6.13		* BR opened on voltage regulation Voltage 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	18-10-2024	09:25:00	18-10-2024	16:08:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	19-10-2024	09:01:00	19-10-2024	15:19:00	0.26	0.00	0.00	0.00	6.30		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	26-10-2024	09:30:00	26-10-2024	16:42:00	0.30	0.00	0.00	0.00	7.20		* BR opened on voltage regulation. Voltage-394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	29-10-2024	10:00:00	29-10-2024	15:44:00	0.24	0.00	0.00	0.00	5.73		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	28-10-2024	08:52:00	28-10-2024	18:16:00	0.39	0.00	0.00	0.00	9.40		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	02-10-2024	09:22:00	02-10-2024	16:05:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-391KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	14-10-2024	06:58:00	17-10-2024	16:24:00	3.39	0.00	0.00	0.00	81.43		* BR opened on voltage regulation. V-400KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	12-10-2024	09:29:00	12-10-2024	16:01:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation. Voltage-755KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	04-10-2024	10:26:00	04-10-2024	17:06:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	13-10-2024	10:37:00	13-1								

Standard of Performance data for the month of Oct-2024

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

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	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	11-10-2024	09:03:00	11-10-2024	15:42:00	0.28	0.00	0.00	0.00	6.65		* BR opened on voltage regulation. V-756kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	14-10-2024	08:59:00	14-10-2024	15:04:00	0.25	0.00	0.00	0.00	6.08		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	20-10-2024	09:33:00	20-10-2024	14:48:00	0.22	0.00	0.00	0.00	5.25		* BR opened on voltage regulation Voltage 753 KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	18-10-2024	09:30:00	18-10-2024	16:39:00	0.30	0.00	0.00	0.00	7.15		* BR opened on voltage regulation. Voltage-751KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	21-10-2024	10:24:00	21-10-2024	15:34:00	0.22	0.00	0.00	0.00	5.17		* BR opened on voltage regulation. Voltage=760kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SCSD	24-10-2024	09:53:00	31-10-2024	23:59:59	7.59	0.00	0.00	0.00	182.12		* Shutdown for Dismantling Shifting and Erection of said Bus Reactor* from current Dia(706,705,704Bays) to new Dia (722,723,724 Bays) at* 765kV Bikaner SS. S/d till 15.11.2024.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	23-10-2024	09:10:00	23-10-2024	16:03:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation. V-752kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	02-10-2024	09:22:00	02-10-2024	15:42:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Voltage-751KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	15-10-2024	09:16:00	15-10-2024	16:21:00	0.30	0.00	0.00	0.00	7.08		* BR opened on voltage regulation Voltage 754 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	04-10-2024	10:01:00	04-10-2024	16:00:00	0.25	0.00	0.00	0.00	5.98		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	03-10-2024	08:41:00	03-10-2024	15:33:00	0.29	0.00	0.00	0.00	6.87		* BR opened on voltage regulation. Voltage-752KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	07-10-2024	09:03:00	07-10-2024	15:56:00	0.29	0.00	0.00	0.00	6.88		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	05-10-2024	09:10:00	05-10-2024	15:40:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation Voltage 754 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	06-10-2024	09:31:00	06-10-2024	16:00:00	0.27	0.00	0.00	0.00	6.48		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	19-10-2024	09:08:00	19-10-2024	15:18:00	0.26	0.00	0.00	0.00	6.17		* BR opened on voltage regulation Voltage 754 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	10-10-2024	09:14:00	10-10-2024	15:35:00	0.27	0.00	0.00	0.00	6.35		* BR opened on voltage regulation. V-755kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	12-10-2024	09:31:00	12-10-2024	15:19:00	0.24	0.00	0.00	0.00	5.80		
BSR	125MVAR,BUS REACTOR-1 AT CHITTORGARH	SVRD	06-10-2024	10:12:00	06-10-2024	20:01:00	0.41	0.00	0.00	0.00	9.82	100.00	* BR opened on voltage regulation. Voltage- 394 KV.
BSR	240MVAR,BUS REACTOR-1 AT CHITTORGARH			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	
BSR	80MVAR,BUS REACTOR-1 AT DEHRADUN	SVRD	18-10-2024	11:38:00	18-10-2024	22:23:00	0.45	0.00	0.00	0.00	10.75		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR,BUS REACTOR-1 AT DEHRADUN	SVRD	23-10-2024	09:53:00	23-10-2024	21:52:00	0.50	0.00	0.00	0.00	11.98		* BR opened on voltage regulation. V-396kV
							0.95	0.00	0.00	0.00	22.73	100.00	
BSR	125MVAR,BUS REACTOR-1 AT DWARKA			00:00:00		00:00:00	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 FATEHGARH-2	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR opened on voltage regulation Voltage 394 KV
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	28-10-2024	08:45:00	28-10-2024	18:20:00	0.40	0.00	0.00	0.00	9.58		* BR opened on voltage regulation Voltage-751 KV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	21-10-2024	08:52:00	21-10-2024	16:51:00	0.33	0.00	0.00	0.00	7.98		* BR opened on voltage regulation. Voltage=760kV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	26-10-2024	07:04:00	27-10-2024	19:35:00	1.52	0.00	0.00	0.00	6.52		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	20-10-2024	10:31:00	20-10-2024	17:19:00	0.28	0.00	0.00	0.00	6.80		* BR opened on voltage regulation Voltage 756 KV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	18-10-2024	08:34:00	18-10-2024	23:28:00	0.62	0.00	0.00	0.00	14.90		* BR opened on voltage regulation. Voltage-754KV.
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	19-10-2024	07:36:00	19-10-2024	16:54:00	0.39	0.00	0.00	0.00	9.30		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	29-10-2024	08:18:00	31-10-2024	23:59:59	2.65	0.00	0.00	0.00	63.70		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	12-10-2024	09:19:00	12-10-2024	21:44:00	0.52	0.00	0.00	0.00	12.42		* BR opened on voltage regulation. V-755kV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	15-10-2024	08:01:00	17-10-2024	21:16:00	2.55	0.00	0.00	0.00	61.25		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	10-10-2024	08:18:00	11-10-2024	21:08:00	1.54	0.00	0.00	0.00	36.83		* BR opened on voltage regulation. V-755kV
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	01-10-2024	08:00:00	08-10-2024	19:41:00	7.49	0.00	0.00	0.00	179.68		* BR opened on voltage regulation. Voltage- 755 KV.
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	13-10-2024	09:31:00	14-10-2024	18:40:00	1.38	0.00	0.00	0.00	33.15		* BR opened on voltage regulation. Voltage-755KV
							19.67	0.00	0.00	0.00	472.11	100.00	
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	29-10-2024	08:20:00	31-10-2024	23:59:59	2.65	0.00	0.00	0.00	63.67		* BR opened on voltage regulation. Voltage-759KV.
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	26-10-2024	07:46:00	27-10-2024	19:47:00	1.50	0.00	0.00	0.00	36.02		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	20-10-2024	10:31:00	20-10-2024	17:03:00	0.27	0.00	0.00	0.00	6.53		* BR opened on voltage regulation Voltage 756 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	28-10-2024	08:46:00	28-10-2024	18:14:00	0.39	0.00	0.00	0.00	9.47		* BR opened on voltage regulation Voltage-751 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	13-10-2024	09:31:00	14-10-2024	18:25:00	1.37	0.00	0.00	0.00	32.90		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	12-10-2024	08:51:00	12-10-2024	21:57:00	0.55	0.00	0.00	0.00	13.10		* BR opened on voltage regulation. Voltage-755KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	19-10-2024	07:36:00	19-10-2024	16:43:00	0.38	0.00	0.00	0.00	9.12		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	21-10-2024	08:52:00	21-10-2024	20:45:00	0.50	0.00	0.00	0.00	11.88		* BR opened on voltage regulation. Voltage=760kV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	18-10-2024	08:35:00	18-10-2024	23:24:00	0.62	0.00	0.00	0.00	14.82		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	01-10-2024	00:00:01	08-10-2024	21:48:00	7.91	0.00	0.00	0.00	189.80		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	09-10-2024	07:06:00	11-10-2024	20:18:00	2.55	0.00	0.00	0.00	61.20		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	15-10-2024	08:08:00	17-10-2024	21:27:00	2.56	0.00	0.00	0.00	61.32		* BR opened on voltage regulation Voltage 754 KV
							21.25	0.00	0.00	0.00	509.83	100.00	
BSR	50MVAR,BUS REACTOR-1 AT HISAR	SVRD	04-10-2024	11:16:00	05-10-2024	21:27:00	1.42	0.00	0.00	0.00	34.18		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR,BUS REACTOR-1 AT HISAR	SVRD	20-10-2024	11:13:00	20-10-2024	14:57:00	0.16	0.00	0.00	0.00	3.73		* BR opened on voltage regulation Voltage 393 KV.
BSR	50MVAR,BUS REACTOR-1 AT HISAR	SVRD	23-10-2024	09:56:00	24-10-2024	01:09:00	0.63	0.00	0.00	0.00	15.22		* BR opened on voltage regulation. V-396kV
							2.21	0.00	0.00	0.00	53.13	100.00	
BSR	125MVAR,BUS REACTOR-2 AT HISAR	SVRD	15-10-2024	09:40:00	15-10-2024	16:05:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR,BUS REACTOR-2 AT HISAR	SVRD	01-10-2024	00:00:01	05-10-2024	22:29:00	4.94	0.00	0.00	0.00	118.48		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR,BUS REACTOR-2 AT HISAR	SVRD	23-10-2024	09:54:00	24-10-2024	21:51:00	1.50	0.00	0.00	0.00	35.95		* BR opened on voltage regulation. V-396KV
BSR	125MVAR,BUS REACTOR-2 AT HISAR	SVRD	19-10-2024	10:53:00	19-10-2024	22:32:00	0.49	0.00	0.00	0.00	11.65		* BR opened on voltage regulation Voltage 391 KV.
BSR	125MVAR,BUS REACTOR-2 AT HISAR	SVRD	20-10-2024	11:14:00	20-10-2024	14:58:00	0.16	0.00	0.00	0.00	3.73		* BR opened on voltage regulation Voltage 393 KV.
							7.36	0.00	0.00	0.00	176.23	100.00	
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	28-10-2024	12:22:00	28-10-2024	18:26:00	0.25	0.00	0.00	0.00	6.07		* BR opened on voltage regulation. Voltage-392 KV.
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	30-10-2024	09:41:00	30-10-2024	21:25:00	0.49	0.00	0.00	0.00	11.73		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	15-10-2024	09:39:00	15-10-2024	16:07:00	0.27	0.00	0.00	0.00	6.47		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	07-10-2024	09:15:00	11-10-2024	21:27:00	4.51	0.00	0.00	0.00	108.20		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	23-10-2024	09:52:00	24-10-2024	00:42:00	0.62	0.00	0.00	0.00	14.83		* BR opened on voltage regulation. V-392KV
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	19-10-2024	10:36:00	21-10-2024	20:39:00	2.42	0.00	0.00	0.00	58.05		* BR opened on voltage regulation Voltage 391 KV.
BSR	125MVAR,BUS RECTOR-3 AT HISAR	SVRD	01-10-2024	00:00:01	05-10-2024	22:30:00	4.94	0.00	0.00	0.00	118.50		* BR opened on voltage regulation. Voltage-396KV.
							13.50	0.00	0.00	0.00	323.85	100.00	
BSR	125MVAR,BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	03-10-2024	10:29:00	04-10-2024	01:46:00	0.64	0.00	0.00	0.00	15.28		* BR opened on voltage regulation. Voltage-392KV.
BSR	125MVAR,BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	04-10-2024	10:15:00	04-10-2024	17:27:00	0.30	0.00	0.00	0.00	7.20		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR,BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	30-10-2024	09:45:00	30-10-2024	17:28:00	0.32	0.00	0.00	0.00	7.72		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR,BUS REACTOR-1 AT JAIPUR SOUTH	SVRD	29-10-2024	07:24:00	29-10-2024	16:33:00	0.38	0.00	0.00	0.00	9.15		* BR opened on voltage regulation. Voltage-396KV.
							1.64	0.00	0.00	0.00	39.35	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	03-10-2024	10:33:00	04-10-2024	01:48:00	0.64	0.00	0.00	0.00	15.25		* BR opened on voltage regulation. Voltage-392KV.
BSR	125MVAR,BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	04-10-2024	10:15:00	04-10-2024	17:28:00	0.30	0.00	0.00	0.00	7.22		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR,BUS REACTOR-2 AT JAIPUR SOUTH	SVRD	30-10-										

Standard of Performance data for the month of Oct-2024

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

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	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	14-10-2024	10:03:00	14-10-2024	16:04:00	0.25	0.00	0.00	0.00	6.02		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	01-10-2024	00:00:01	01-10-2024	16:17:00	0.68	0.00	0.00	0.00	16.28		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	27-10-2024	10:54:00	27-10-2024	16:00:00	0.21	0.00	0.00	0.00	5.10		* BR opened on voltage regulation. Voltage-752 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	03-10-2024	09:42:00	03-10-2024	16:54:00	0.30	0.00	0.00	0.00	7.20		* BR opened on voltage regulation. Voltage-750KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	10-10-2024	09:52:00	11-10-2024	17:19:00	1.31	0.00	0.00	0.00	31.45		* BR opened on voltage regulation. V-758kv
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	04-10-2024	09:37:00	04-10-2024	17:26:00	0.33	0.00	0.00	0.00	7.82		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	05-10-2024	10:43:00	06-10-2024	01:50:00	0.63	0.00	0.00	0.00	15.12		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	08-10-2024	10:49:00	09-10-2024	22:24:00	1.48	0.00	0.00	0.00	35.58		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	07-10-2024	10:57:00	07-10-2024	23:47:00	0.54	0.00	0.00	0.00	12.83		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	26-10-2024	09:36:00	26-10-2024	16:02:00	0.27	0.00	0.00	0.00	6.43		* BR opened on voltage regulation. Voltage-756 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	20-10-2024	10:52:00	20-10-2024	14:05:00	0.13	0.00	0.00	0.00	3.22		* BR opened on voltage regulation Voltage 756 KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	18-10-2024	09:30:00	18-10-2024	18:40:00	0.38	0.00	0.00	0.00	9.17		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-1 AT JHATIKARA	SVRD	19-10-2024	10:48:00	19-10-2024	15:33:00	0.20	0.00	0.00	0.00	4.75		* BR opened on voltage regulation Voltage 754 KV.
							7.70	0.00	0.00	0.00	184.45	100.00	
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	28-10-2024	09:34:00	28-10-2024	16:40:00	0.30	0.00	0.00	0.00	7.10		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	29-10-2024	09:57:00	29-10-2024	20:12:00	0.43	0.00	0.00	0.00	10.25		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	18-10-2024	09:30:00	18-10-2024	16:31:00	0.29	0.00	0.00	0.00	7.02		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	23-10-2024	09:58:00	23-10-2024	15:47:00	0.24	0.00	0.00	0.00	5.82		* BR opened on voltage regulation. V-750kv
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	21-10-2024	10:13:00	21-10-2024	20:27:00	0.43	0.00	0.00	0.00	10.23		* BR opened on voltage regulation. Voltage=760kv
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	19-10-2024	10:03:00	19-10-2024	21:54:00	0.49	0.00	0.00	0.00	11.85		* BR opened on voltage regulation Voltage 752 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	11-10-2024	09:42:00	11-10-2024	17:03:00	0.31	0.00	0.00	0.00	7.35		* BR opened on voltage regulation. V-756kv
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	05-10-2024	10:04:00	05-10-2024	21:14:00	0.47	0.00	0.00	0.00	11.17		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	10-10-2024	09:21:00	10-10-2024	18:11:00	0.37	0.00	0.00	0.00	8.83		* BR opened on voltage regulation. V-755kv
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	12-10-2024	10:40:00	12-10-2024	14:47:00	0.17	0.00	0.00	0.00	4.12		* BR opened on voltage regulation. Voltage-756kv
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	01-10-2024	00:00:01	02-10-2024	04:03:00	1.17	0.00	0.00	0.00	28.05		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	03-10-2024	09:57:00	03-10-2024	16:40:00	0.28	0.00	0.00	0.00	6.72		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	27-10-2024	09:40:00	27-10-2024	13:25:00	0.16	0.00	0.00	0.00	3.75		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	07-10-2024	10:57:00	07-10-2024	23:33:00	0.53	0.00	0.00	0.00	12.60		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	14-10-2024	09:35:00	17-10-2024	20:18:00	3.45	0.00	0.00	0.00	82.72		* BR opened on voltage regulation Voltage 754 KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	30-10-2024	10:56:00	30-10-2024	21:03:00	0.42	0.00	0.00	0.00	10.12		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	31-10-2024	10:45:00	31-10-2024	16:13:00	0.23	0.00	0.00	0.00	5.47		* BR opened on voltage regulation. Voltage-756KV
BSR	240MVAR.BUS REACTOR-2 AT JHATIKARA	SVRD	04-10-2024	09:06:00	04-10-2024	17:12:00	0.34	0.00	0.00	0.00	8.10		* BR opened on voltage regulation. Voltage- 754 KV.
							10.08	0.00	0.00	0.00	241.27	100.00	
BSR	125MVAR.BUS REACTOR-1 AT JIND	SVRD	03-10-2024	10:55:00	05-10-2024	21:41:00	2.45	0.00	0.00	0.00	58.77		* BR opened on voltage regulation. Voltage-392KV.
							2.45	0.00	0.00	0.00	58.77	100.00	
BSR	25MVAR.BUS REACTOR-2 AT JIND	SVRD	01-10-2024	00:00:01	06-10-2024	01:54:00	5.08	0.00	0.00	0.00	121.90		* BR opened on voltage regulation.Voltage-395KV
							5.08	0.00	0.00	0.00	121.90	100.00	
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	07-10-2024	09:15:00	07-10-2024	16:02:00	0.28	0.00	0.00	0.00	6.78		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	01-10-2024	10:49:00	02-10-2024	16:51:00	1.25	0.00	0.00	0.00	30.03		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	03-10-2024	09:29:00	05-10-2024	22:38:00	2.55	0.00	0.00	0.00	61.15		* BR opened on voltage regulation. Voltage-391KV.
BSR	125MVAR.BUS REACTOR-1 AT KANKROLI	SVRD	20-10-2024	11:00:00	20-10-2024	14:09:00	0.13	0.00	0.00	0.00	3.15		* BR opened on voltage regulation Voltage 393 KV.
							4.21	0.00	0.00	0.00	101.11	100.00	
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	03-10-2024	09:29:00	05-10-2024	22:37:00	2.55	0.00	0.00	0.00	61.13		* BR opened on voltage regulation. Voltage-391KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	01-10-2024	10:13:00	02-10-2024	16:52:00	1.28	0.00	0.00	0.00	30.65		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	07-10-2024	09:15:00	07-10-2024	16:02:00	0.28	0.00	0.00	0.00	6.78		* BR opened on voltage regulation Voltage 394 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	14-10-2024	08:07:00	14-10-2024	16:18:00	0.34	0.00	0.00	0.00	8.18		* BR opened on voltage regulation. V-400kv
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	28-10-2024	11:22:00	28-10-2024	18:16:00	0.29	0.00	0.00	0.00	6.90		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-2 AT KANKROLI	SVRD	29-10-2024	09:46:00	30-10-2024	16:35:00	1.28	0.00	0.00	0.00	30.82		* BR opened on voltage regulation Voltage 393 KV
							6.02	0.00	0.00	0.00	144.46	100.00	
BSR	125MVAR.BUS REACTOR-1 AT KOTESHWAR	OSPD	02-10-2024	10:15:00	02-10-2024	11:07:00	0.04	0.00	0.00	0.00	0.87		* BR opened on voltage regulation. Voltage-390KV * 02.10.2024 23:25:35 INDIA (60011141)* Shutdown by THDC for switching from Bus-1 and Bus-2 to facilitate the replacement of unhealthy CVT under their Ownership.
							0.04	0.00	0.00	0.00	0.87	100.00	
BSR	240MVAR.BUS REACTOR-1 AT KOTESHWAR	SVRD	03-10-2024	11:07:00	04-10-2024	03:01:00	0.66	0.00	0.00	0.00	15.90		* BR opened on voltage regulation. Voltage-753KV.
BSR	240MVAR.BUS REACTOR-1 AT KOTESHWAR	SVRD	04-10-2024	09:49:00	04-10-2024	13:22:00	0.15	0.00	0.00	0.00	3.55		* BR opened on voltage regulation. Voltage- 754 KV.
							0.81	0.00	0.00	0.00	19.45	100.00	
BSR	80MVAR.BUS REACTOR-1 AT KOTA			00:00:00		00:00:00	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-2 AT KOTA	SVRD	04-10-2024	10:28:00	05-10-2024	21:27:00	1.46	0.00	0.00	0.00	34.98		* BR opened on voltage regulation. Voltage- 394 KV.
							1.46	0.00	0.00	0.00	34.98	100.00	
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	01-10-2024	09:47:00	02-10-2024	16:30:00	1.28	0.00	0.00	0.00	30.72		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	23-10-2024	09:23:00	24-10-2024	21:32:00	1.51	0.00	0.00	0.00	36.15		* BR opened on voltage regulation. V-389kv
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	18-10-2024	06:43:00	18-10-2024	16:17:00	0.40	0.00	0.00	0.00	9.57		* BR opened on voltage regulation Voltage 392 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	19-10-2024	08:56:00	19-10-2024	17:46:00	0.37	0.00	0.00	0.00	8.83		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	27-10-2024	08:54:00	27-10-2024	16:04:00	0.30	0.00	0.00	0.00	7.17		* BR opened on voltage regulation. Voltage-392KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	07-10-2024	09:17:00	07-10-2024	15:27:00	0.26	0.00	0.00	0.00	6.17		* BR opened on voltage regulation Voltage 393 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	28-10-2024	09:01:00	28-10-2024	18:27:00	0.39	0.00	0.00	0.00	9.43		* BR opened on voltage regulation Voltage 393 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	29-10-2024	09:17:00	30-10-2024	14:58:00	1.24	0.00	0.00	0.00	29.68		* BR opened on voltage regulation Voltage 393 KV
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	20-10-2024	11:16:00	20-10-2024	15:01:00	0.16	0.00	0.00	0.00	3.75		* BR opened on voltage regulation Voltage 393 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	23-10-2024	09:26:00	23-10-2024	15:53:00	0.27	0.00	0.00	0.00	6.45		* BR opened on voltage regulation. V-396kv
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	26-10-2024	09:38:00	27-10-2024	04:49:00	0.80	0.00	0.00	0.00	19.18		* BR opened on voltage regulation. Voltage-391 KV.
BSR	80MVAR.BUS REACTOR-1 AT KOTPUTLI	SVRD	03-10-2024	09:01:00	05-10-2024	21:19:00	2.51	0.00	0.00	0.00	60.30		* BR opened on voltage regulation. Voltage-391KV.
							9.49	0.00	0.00	0.00	227.40	100.00	
BSR	125MVAR.BUS REACTOR-1 AT KURUKSHETRA			00:00:00		00:00:00	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 MANDOLA			00:00:00		00:00:00	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 MANDOLA			00:00:00		00:00:00	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-3 AT MANDOLA			00:00:00		00:00:00	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 MANESAR	SVRD	01-10-2024	00:00:01	12-10-2024	22:17:00	11.93	0.00	0.00	0.00	286.28		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	19-10-2024	11:10:00	19-10-2024	22:43:00	0.48	0.00	0.00	0.00	11.55		* BR opened on voltage regulation Voltage 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT MANESAR	SVRD	16-10-2024	11:34:00									

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	03-10-2024	10:31:00	04-10-2024	01:33:00	0.63	0.00	0.00	0.00	15.03		* BR opened on voltage regulation. Voltage-392KV.
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	13-10-2024	10:43:00	13-10-2024	16:26:00	0.24	0.00	0.00	0.00	5.72		* BR opened on voltage regulation Voltage-394KV
BSR	125MVAR.BUS REACTOR-2 AT MANESAR	SVRD	04-10-2024	10:34:00	04-10-2024	17:14:00	0.28	0.00	0.00	0.00	6.67		* BR opened on voltage regulation. Voltage- 394 KV.
							3.92	0.00	0.00	0.00	94.00	100.00	
BSR	125MVar,400kV BUS Reactor at MAHARANIBAG			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		
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	17-10-2024	09:56:00	18-10-2024	22:46:00	1.54	0.00	0.00	0.00	36.83		* BR opened on voltage regulation Voltage 753 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	03-10-2024	09:36:00	04-10-2024	03:38:00	0.75	0.00	0.00	0.00	18.03		* BR opened on voltage regulation. Voltage-750KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	05-10-2024	10:06:00	05-10-2024	21:59:00	0.50	0.00	0.00	0.00	11.88		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	04-10-2024	09:39:00	04-10-2024	17:22:00	0.32	0.00	0.00	0.00	7.72		* BR opened on voltage regulation. Voltage- 754 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	10-10-2024	10:02:00	11-10-2024	20:35:00	1.44	0.00	0.00	0.00	34.55		* BR opened on voltage regulation. V-758kv
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	31-10-2024	10:46:00	31-10-2024	13:56:00	0.13	0.00	0.00	0.00	3.17		* BR opened on voltage regulation. Voltage-756KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	19-10-2024	09:57:00	21-10-2024	01:31:00	1.65	0.00	0.00	0.00	39.57		* BR opened on voltage regulation Voltage 752 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	23-10-2024	09:22:00	24-10-2024	01:09:00	0.66	0.00	0.00	0.00	15.78		* BR opened on voltage regulation. V-749kv
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	21-10-2024	10:13:00	21-10-2024	20:53:00	0.44	0.00	0.00	0.00	10.67		* BR opened on voltage regulation. Voltage=760KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	30-10-2024	09:25:00	30-10-2024	18:38:00	0.38	0.00	0.00	0.00	9.22		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	29-10-2024	09:36:00	29-10-2024	20:19:00	0.45	0.00	0.00	0.00	10.72		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	28-10-2024	09:54:00	28-10-2024	16:58:00	0.29	0.00	0.00	0.00	7.07		* BR opened on voltage regulation Voltage 751 KV
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	01-10-2024	00:00:01	02-10-2024	03:57:00	1.17	0.00	0.00	0.00	27.95		* BR opened on voltage regulation. Voltage-755 KV.
BSR	240MVAR.BUS REACTOR-1 AT MEERUT	SVRD	14-10-2024	10:05:00	14-10-2024	21:43:00	0.49	0.00	0.00	0.00	11.63		* BR opened on voltage regulation Voltage 753 KV
							10.21	0.00	0.00	0.00	244.79	100.00	
BSR	100MVAR, BUS REACTOR-2 AT MEERUT			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		
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	03-10-2024	11:53:00	12-10-2024	21:54:00	9.42	0.00	0.00	0.00	226.02		* BR opened on voltage regulation. Voltage-393 KV.
BSR	125MVAR.BUS REACTOR-1 AT MEERUT	SVRD	19-10-2024	10:36:00	21-10-2024	01:34:00	1.62	0.00	0.00	0.00	38.97		* BR opened on voltage regulation Voltage 391 KV.
							11.04	0.00	0.00	0.00	264.99	100.00	
BSR	50MVAR.BUS REACTOR-1 AT MURADNAGAR			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		
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	03-10-2024	09:47:00	04-10-2024	01:43:00	0.66	0.00	0.00	0.00	15.93		* BR opened on voltage regulation. Voltage-394KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	04-10-2024	10:30:00	05-10-2024	21:50:00	1.47	0.00	0.00	0.00	35.33		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	80MVAR.BUS REACTOR-1 AT NEEMRANA	SVRD	19-10-2024	09:34:00	19-10-2024	22:35:00	0.54	0.00	0.00	0.00	13.02		* BR opened on voltage regulation Voltage 393 KV.
							2.67	0.00	0.00	0.00	64.28	100.00	
BSR	125MVAR.BUS REACTOR-1 AT RATANGARH			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		
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	19-10-2024	11:04:00	21-10-2024	23:24:00	2.51	0.00	0.00	0.00	60.33		* BR opened on voltage regulation Voltage 392 KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	18-10-2024	11:38:00	18-10-2024	22:49:00	0.47	0.00	0.00	0.00	11.18		* BR opened on voltage regulation. Voltage-394KV
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	03-10-2024	12:01:00	12-10-2024	21:53:00	9.41	0.00	0.00	0.00	225.87		* BR opened on voltage regulation. Voltage-393KV.
BSR	125MVAR.BUS REACTOR-1 AT ROORKEE	SVRD	24-10-2024	09:48:00	30-10-2024	21:42:00	6.50	0.00	0.00	0.00	155.90		* BR opened on voltage regulation Voltage 392 KV
							18.89	0.00	0.00	0.00	453.28	100.00	
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	OSPT	21-10-2024	09:54:00	21-10-2024	21:36:00	0.49	11.70	0.00	0.00	0.00		* Shutdown for CSD fine tuning.
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	23-10-2024	09:51:00	24-10-2024	00:44:00	0.62	0.00	0.00	0.00	14.88		* BR opened on voltage regulation. V-392kv
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	24-10-2024	09:31:00	30-10-2024	21:02:00	6.48	0.00	0.00	0.00	155.52		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-1 AT SAHARANPUR	SVRD	18-10-2024	10:48:00	21-10-2024	09:54:00	2.96	0.00	0.00	0.00	71.10		* BR opened on voltage regulation. Voltage-394KV.
							10.55	11.70	0.00	0.00	241.50	98.43	
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	18-10-2024	10:48:00	21-10-2024	09:55:00	2.96	0.00	0.00	0.00	71.12		* BR opened on voltage regulation. Voltage-394KV.
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	24-10-2024	09:31:00	30-10-2024	21:02:00	6.48	0.00	0.00	0.00	155.52		* BR opened on voltage regulation Voltage 392 KV
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	SVRD	23-10-2024	09:51:00	24-10-2024	00:44:00	0.62	0.00	0.00	0.00	14.88		* BR opened on voltage regulation. V-392kv
BSR	50MVAR.BUS REACTOR-2 AT SAHARANPUR	OSPT	21-10-2024	09:55:00	21-10-2024	21:36:00	0.49	11.68	0.00	0.00	0.00		* Shutdown for CSD fine tuning.
							10.55	11.68	0.00	0.00	241.52	98.43	
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	06-10-2024	12:40:00	06-10-2024	16:04:00	0.14	0.00	0.00	0.00	3.40		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	20-10-2024	11:46:00	20-10-2024	15:04:00	0.14	0.00	0.00	0.00	3.30		* BR opened on voltage regulation Voltage 393 KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	03-10-2024	09:40:00	04-10-2024	16:11:00	1.27	0.00	0.00	0.00	30.52		* BR opened on voltage regulation. Voltage-392KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	02-10-2024	10:45:00	02-10-2024	16:28:00	0.24	0.00	0.00	0.00	5.72		* BR opened on voltage regulation. Voltage-390KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	07-10-2024	09:38:00	07-10-2024	16:08:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation Voltage 390 KV
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	04-10-2024	11:14:00	11-10-2024	15:15:00	7.17	0.00	0.00	0.00	172.02		* BR opened on voltage regulation. V-392kv
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	30-10-2024	09:56:00	30-10-2024	15:13:00	0.22	0.00	0.00	0.00	5.28		* BR opened on voltage regulation. Voltage-395KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	23-10-2024	09:41:00	23-10-2024	16:09:00	0.27	0.00	0.00	0.00	6.47		* BR opened on voltage regulation. V-390kv
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	19-10-2024	09:10:00	19-10-2024	17:38:00	0.35	0.00	0.00	0.00	8.47		* BR opened on voltage regulation Voltage 392 KV.
BSR	80MVAR.BUS REACTOR-1 AT SIKAR	SVRD	29-10-2024	11:20:00	29-10-2024	15:52:00	0.19	0.00	0.00	0.00	4.53		* BR opened on voltage regulation Voltage 393 KV
							10.26	0.00	0.00	0.00	246.21	100.00	
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	30-10-2024	09:38:00	30-10-2024	15:02:00	0.23	0.00	0.00	0.00	5.40		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	19-10-2024	09:09:00	19-10-2024	17:35:00	0.35	0.00	0.00	0.00	8.43		* BR opened on voltage regulation Voltage 391 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	23-10-2024	09:39:00	23-10-2024	19:33:00	0.41	0.00	0.00	0.00	9.90		* BR opened on voltage regulation. V-396kv
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	17-10-2024	10:13:00	18-10-2024	15:56:00	1.24	0.00	0.00	0.00	29.72		* BR opened on voltage regulation Voltage 396 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	27-10-2024	09:27:00	27-10-2024	15:57:00	0.27	0.00	0.00	0.00	6.50		* BR opened on voltage regulation. Voltage-395 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	20-10-2024	11:45:00	20-10-2024	15:07:00	0.14	0.00	0.00	0.00	3.37		* 125MVAR B/Reactor-II SIKAR 20-10-2024 11:45 20-10-2024 15:07 5250 SVRD. BR opened on voltage regulation Voltage 393 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	02-10-2024	10:03:00	02-10-2024	16:07:00	0.25	0.00	0.00	0.00	6.07		* BR opened on voltage regulation. Voltage-390KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	11-10-2024	11:13:00	11-10-2024	15:15:00	0.17	0.00	0.00	0.00	4.03		* BR opened on voltage regulation. V-395kv
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	01-10-2024	09:36:00	02-10-2024	03:58:00	0.77	0.00	0.00	0.00	18.37		* BR opened on voltage regulation. Voltage- 394 KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	03-10-2024	09:40:00	05-10-2024	03:11:00	1.73	0.00	0.00	0.00	41.52		* BR opened on voltage regulation. Voltage-392KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	12-10-2024	10:38:00	12-10-2024	15:53:00	0.22	0.00	0.00	0.00	5.25		* BR opened on voltage regulation. Voltage-392KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	06-10-2024	12:38:00	06-10-2024	16:04:00	0.14	0.00	0.00	0.00	3.43		* BR opened on voltage regulation. Voltage-395KV.
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	29-10-2024	09:48:00	29-10-2024	15:42:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	28-10-2024	09:02:00	28-10-2024	18:13:00	0.38	0.00	0.00	0.00	9.18		* BR opened on voltage regulation Voltage 393 KV
BSR	125MVAR.BUS REACTOR-2 AT SIKAR	SVRD	07-10-2024	09:39:00	07-10-2024	15:13:00	0.23	0.00	0.00	0.00	5.57		* BR opened on voltage regulation Voltage 390 KV
							9.78	0.00	0.00	0.00	162.64	100.00	
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR opened on voltage regulation. Voltage-390KV.
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	06-10-2024	12:33:00	11-10-2024	21:36:00	5.38	0.00	0.00	0.00	129.05		* BR opened on voltage regulation. Voltage-395KV
BSR	125MVAR.BUS REACTOR-1 AT SONIPAT	SVRD	28-10-2024	10:57:00	30-10-2024	22:17:00	2.47	0.00	0.00	0.00	59.33		* BR opened on voltage regulation Voltage 392 KV
							38.85	0.00	0.00	0.00	932.38	100.00	
BSR	125MVAR.BUS REACTOR-2 AT SONIPAT	SVRD	01-10-2024	00:00:01	06-10-2024	02:41:00	5.1						

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage In Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV ANTA(NTPC)-LALSOT(RRVPNL)	SBBU	10-10-2024	16:52:00	10-10-2024	22:24:00	0.23	0.00	5.53	0.00	0.00		* Tripped due to 220KV Bus bar-2 tripped at Anta(NTPC) end. 220KV Bus bar-2 at Anta(NTPC) tripped due to Bus bar operation at Lalsot caused by bursting of CT of 132 KV Lalsot-Nagal Pyarwas line at Lalsot(RRVPNL) end. All the 220 KV Lalsot-Anta, 220 KV
							0.23	0.00	5.53	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-RAPPC(NPCIL)	SBBU	10-10-2024	16:52:00	10-10-2024	22:25:00	0.23	0.00	5.55	0.00	0.00		* Tripped due to 220KV Bus bar-2 tripped at Anta(NTPC) end. 220KV Bus bar-2 at Anta(NTPC) tripped due to Bus bar operation at Lalsot caused by bursting of CT of 132 KV Lalsot-Nagal Pyarwas line at Lalsot(RRVPNL) end.
							0.23	0.00	5.55	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-SAWA MADHOPUR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BASSI-IG NAGAR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BASSI-BAGRU(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV DAUSA(RRVPNL)-BASSI-1	SBBU	21-10-2024	15:33:00	21-10-2024	17:57:00	0.10	0.00	2.40	0.00	0.00		* Tripped due to bus bar tripping at Dausa end caused by failure of 220KV Bus-1 R-Phase CVT at RVPN end. Bay equipments at Dausa owned by RVPN.
							0.10	0.00	2.40	0.00	0.00	100.00	
CKT	220kV DAUSA(RRVPNL)-BASSI-2	SBBU	21-10-2024	15:33:00	21-10-2024	17:57:00	0.10	0.00	2.40	0.00	0.00		* Tripped due to bus bar tripping at Dausa end caused by failure of 220KV Bus-1 R-Phase CVT at RVPN end. Bay equipments at Dausa owned by RVPN.
							0.10	0.00	2.40	0.00	0.00	100.00	
CKT	220kV FGPP(NTPC)-PALLA(HVPNL)-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-FGPP NTPC-SEC 58(HVPNL)-1	OSPT	20-10-2024	11:24:00	20-10-2024	16:26:00	0.21	5.03	0.00	0.00	0.00		* Shutdown for line Annual Maintenance Planned work.
							0.21	5.03	0.00	0.00	0.00	99.32	
CKT	220KV-FGPP NTPC-SEC 58(HVPNL)-2	OSPT	23-10-2024	10:26:00	23-10-2024	15:35:00	0.22	5.15	0.00	0.00	0.00		* Shutdown to attend shut down nature defects by Ballabgarh TL.
							0.22	5.15	0.00	0.00	0.00	99.31	
CKT	220KV-FGPP NTPC-SEC 78(HVPNL)-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 HISAR-HISAR(HVPNL)-1	OSPT	24-10-2024	11:48:00	25-10-2024	00:36:00	0.53	12.80	0.00	0.00	0.00		* Shutdown for replacement of CLR polymer insulators from T.No.* 20 to 30
CKT	220kV HISAR-HISAR(HVPNL)-1	OSFT	09-10-2024	05:23:00	09-10-2024	08:43:00	0.14	3.33	0.00	0.00	0.00		* Forced SD for replacement of R-ph (Top) flash-over CLR polymer insulator at location 21.
CKT	220kV HISAR-HISAR(HVPNL)-1	LART	08-10-2024	04:00:00	08-10-2024	04:00:00	0.00	0.00	0.00	0.00	0.00		* Autoreclosed successfully on R-N Fault,FLR:Hissar(PG): 6.299 km* (45.780%) 14.211 kA.Fault under Hissar TL jurisdiction.
CKT	220kV HISAR-HISAR(HVPNL)-1	LART	23-10-2024	02:13:00	23-10-2024	02:13:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed on Y-N Fault,FLR:Hissar-13.891 kA, 6.648 KM.Fault* under Hissar TL.
CKT	220kV HISAR-HISAR(HVPNL)-1	OSFT	25-10-2024	20:54:00	25-10-2024	23:11:00	0.10	2.28	0.00	0.00	0.00		* Forced SD to attend the Loose hardware problem causing* sparking each circuit at location 22, <*> 23.
CKT	220kV HISAR-HISAR(HVPNL)-1	OSFD	25-10-2024	00:37:00	25-10-2024	04:31:00	0.16	0.00	0.00	0.00	3.90		* Operational delay in charging due to outage of other 220kV lines* at their Hissar IA(HVPNL) end.
							0.93	18.41	0.00	0.00	3.90	97.52	
CKT	220kV HISAR-HISAR(HVPNL)-2	OSFT	15-10-2024	17:24:00	15-10-2024	21:00:00	0.15	3.60	0.00	0.00	0.00		* Forced SD taken by Hissar TL to attend flash over CLR polymer insulator at tower no. 25, B-ph (top).
CKT	220kV HISAR-HISAR(HVPNL)-2	OSFT	25-10-2024	23:17:00	26-10-2024	01:04:00	0.07	1.78	0.00	0.00	0.00		* Forced SD to attend the Loose hardware problem causing* sparking each circuit at location 22, <*> 23
CKT	220kV HISAR-HISAR(HVPNL)-2	LPRD	24-10-2024	11:48:00	25-10-2024	00:36:00	0.53	0.00	0.00	0.00	12.80		* Shutdown to facilitate 220KV HISAR-HISAR IIA -Ckt 1.
CKT	220kV HISAR-HISAR(HVPNL)-2	LEFT	14-10-2024	20:47:00	14-10-2024	21:53:00	0.05	1.10	0.00	0.00	0.00		* Tripped on B-N Fault,FLR- Hissar(PG)- 13.177 kA, 6.657km (48.380%) Fault under Hissar TL jurisdiction.
CKT	220kV HISAR-HISAR(HVPNL)-2	OSFD	25-10-2024	00:37:00	25-10-2024	04:32:00	0.16	0.00	0.00	0.00	3.92		* Operational delay in charging due to outage of other 220kV lines* at their Hissar IA(HVPNL) end.
							0.96	6.48	0.00	0.00	16.72	99.13	
CKT	220kV IG NAGAR(RRVPNL)-HIRAPURA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV LALSOT(RRVPNL)-DAUSA(RRVPNL)	SBBU	10-10-2024	16:52:00	10-10-2024	17:55:00	0.04	0.00	1.05	0.00	0.00		* Tripped due to Bus bar operation at Lalsot caused by bursting of CT of 132 KV Lalsot-Nagal Pyarwas line at Lalsot(RRVPNL) end.
CKT	220kV LALSOT(RRVPNL)-DAUSA(RRVPNL)	SBBU	21-10-2024	15:33:00	21-10-2024	18:04:00	0.11	0.00	2.52	0.00	0.00		* Tripped due to bus bar tripping at Dausa end caused by failure of 220KV Bus-1 R-Phase CVT at RVPN end. Bay equipments at Dausa owned by RVPN.
CKT	220kV LALSOT(RRVPNL)-DAUSA(RRVPNL)	LPRD	31-10-2024	08:40:00	31-10-2024	23:59:59	0.64	0.00	0.00	0.00	15.33		* Line opened on power regulation due to over loading of 220kV Dausa-Bassi ckt-1<*>2
							0.79	0.00	3.57	0.00	15.33	100.00	
CKT	220kV MANSROVAR(RRVPNL)-HIRAPURA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-1	OMSU	08-10-2024	02:02:00	08-10-2024	04:09:00	0.09	0.00	2.12	0.00	0.00		* Tripped on 3 Phase fault,FLR: Meerut-67.33KM/Ir-4.2KA,Iy-4.1KA,Ib3.9KA. Total line length-8.849KM. Fault at Modipuram(UPPCL) substation.
							0.09	0.00	2.12	0.00	0.00	100.00	
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-2	LEFT	17-10-2024	10:03:00	17-10-2024	16:08:00	0.25	6.08	0.00	0.00	0.00		* Tripped on R Phase to Ground Fault, Meerut-5.765 kA,/5.845km,Fault* under Meerut TLM Jurisdiction. flashover of insulator found at tower location 21 <*> rectified. (Shutdown code 4297).
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-2	LEFT	02-10-2024	23:27:00	03-10-2024	13:30:00	0.59	14.05	0.00	0.00	0.00		* Tripped : R Phase to Ground Fault* FAULT CURRENT: 29.751 kA* LOCATION: 1.503km* Fault under Meerut TLM Jursdiction.
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-2	OSFD	17-10-2024	16:08:00	18-10-2024	00:47:00	0.36	0.00	0.00	0.00	8.65		* Forced shutdown by UPPCL to attend abnormal sound observed* from CVT at Modipuram end.
							1.20	20.13	0.00	0.00	8.65	97.29	
CKT	220kV MEERUT-NARA(UPPTCL)	OMSU	21-10-2024	14:48:00	21-10-2024	15:10:00	0.02	0.00	0.37	0.00	0.00		* Autoreclosed from Meerut end and tripped from Nara end.FLR:Meerut AFAS: Y-N, 3.46km, 16.91kA.Fault under UPPCL jurisdiction. Forced shutdown taken by UPPCL for attending autoreclose problem at their end.
CKT	220kV MEERUT-NARA(UPPTCL)	OMSU	20-10-2024	14:48:00	21-10-2024	15:10:00	1.02	0.00	24.37	0.00	0.00		* Autoreclosed from Meerut end and tripped from Nara end.FLR:Meerut AFAS: Y-N, 3.46km, 16.91kA.Fault under UPPCL jurisdiction. Forced shutdown taken by UPPCL for attending problem at their end.
CKT	220kV MEERUT-NARA(UPPTCL)	OSFD	24-10-2024	16:55:00	25-10-2024	23:53:00	1.29	0.00	0.00	0.00	30.97		* Forced shutdown by UPPCL for testing the relays as Relay* maloperation relay is showing IED at their end
							2.33	0.00	24.74	0.00	30.97	100.00	
CKT	220kV MEERUT-SHATABDINAGAR(UPPTCL)	LART	29-10-2024	00:12:00	29-10-2024	00:12:00	0.00	0.00	0.00	0.00	0.00		* Autoreclosed successfully on B-N fault, Meerut: 7.55km/16.46kA, Satabdinagar:31.77km/4.65kA* Fault under Meerut TLM jurisdiction.*
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	OSFT	03-10-2024	06:55:00	03-10-2024	13:32:00	0.28	6.62	0.00	0.00	0.00		* Forced shutdown taken by Meerut TLM to facilitate 220kV Meerut-Modipuram ckt-2 failure of earth wire suspension clamp in location between 6 to 8.
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)	OSPD	01-10-2024	10:14:00	01-10-2024	14:09:00	0.16	0.00	0.00	0.00	3.92		* tShutdown by UP to facilitate the shutdown of 220KV Main Bus at 220KV Simbhaoli(UP).
							0.44	6.62	0.00	0.00	3.92	99.11	
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-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 RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-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 RAPPB(NPCIL)-RAPPC(NPCIL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RAPPB(NPCIL)-UDAIPUR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RATANGARH(RRVPNL)-SIKAR-1	OSFD	21-10-2024	14:54:00	21-10-2024	21:48:00	0.29	0.00	0.00	0.00	6.90		* Forced shutdown by RVPN for replacement work of damaged Y-phase line isolator clamp at Ratangarh end.
							0.29	0.00	0.00	0.00	6.90	100.00	
CKT	220kV RATANGARH(RRVPNL)-SIKAR-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-SAMAYPUR(HVPNL)-SEC58-1	OSPT	20-10-2024	11:24:00	20-10-2024	16:26:00	0.21	5.03	0.00	0.00	0.00		* Shutdown for line Annual Maintenance Planned work.
							0.21	5.03	0.00	0.00	0.00	99.32	
CKT	220kV-SAMAYPUR(HVPNL)-SEC58-2			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 SANGANER(RRVPNL)-MANSROVAR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV S.MADHOPUR(RRVPNL)-DAUSA(RRVPNL)-1	SBBU	21-10-2024	15:33:00	21-10-2024	18:13:00	0.11	0.00	2.67	0.00	0.00		* Tripped due to bus bar tripping at Dausa end caused by failure of 220KV Bus-1 R-Phase CVT at RVPN end. Bay equipments at Dausa owned by RVPN.
							0.11	0.00	2.67	0.00	0.00	100.00	
CKT	220KV-SEC 78(HVPNL)-PALLA-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 SIKAR(RRVPNL)-SIKAR-1	OSPT	15-10-2024	16:04:00	15-10-2024	22:03:00	0.25	5.98	0.00	0.00	0.00		* S/D by PG for bay AMP work.
							0.25	5.98	0.00	0.00	0.00	99.20	
CKT	220kV SIKAR(RRVPNL)-SIKAR-2	OSPT	25-10-2024	11:27:00	25-10-2024	20:23:00	0.37	8.93	0.00	0.00	0.00		* Shutdown for AMP work.
							0.37	8.93	0.00	0.00	0.00	98.80	

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTAB LE TO ISTS Licensee	OUTAGE ATTRIBUTAB LE To Others	OUTAGE ATTRIBUTAB LE To System Constraint	OUTAGE ATTRIBUTAB LE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	31-10-2024	15:48:00	31-10-2024	23:59:59	0.34	0.00	0.00	0.00	8.20		* Line opened on voltage regulation ,Jaipur-423KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	30-10-2024	19:36:00	31-10-2024	07:20:00	0.49	0.00	0.00	0.00	11.73		* Line opened on voltage regulation Sikar-419 KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	23-10-2024	19:35:00	24-10-2024	08:07:00	0.52	0.00	0.00	0.00	12.53		* Line opened on voltage regulation ,Jaipur-417KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	27-10-2024	21:36:00	28-10-2024	07:20:00	0.41	0.00	0.00	0.00	9.73		* Line opened on voltage regulation ,Jaipur S 421-KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	14-10-2024	21:32:00	15-10-2024	07:23:00	0.41	0.00	0.00	0.00	9.85		* Line opened on voltage regulation Agra-420KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	24-10-2024	21:27:00	25-10-2024	09:09:00	0.49	0.00	0.00	0.00	11.70		* Line opened on voltage regulation ,Agra-423KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	19-10-2024	21:29:00	20-10-2024	10:04:00	0.52	0.00	0.00	0.00	12.58		* Line opened on voltage regulation ,JAIPUR S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	21-10-2024	23:21:00	22-10-2024	07:19:00	0.33	0.00	0.00	0.00	7.97		* Line opened on voltage regulation ,Jaipur-422KV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	04-10-2024	02:07:00	04-10-2024	09:20:00	0.30	0.00	0.00	0.00	7.22		* Line opened on voltage regulation JAIPUR S 419 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	10-10-2024	22:18:00	11-10-2024	09:34:00	0.47	0.00	0.00	0.00	11.27		* Line opened on voltage regulation ,Agra-424 kV.* 11.10.2024 21:54:22 INDIA (60011141)* SIKAR 421KV* 11.10.2024 21:55:58 INDIA (60011141)* JAipur S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	09-10-2024	03:30:00	09-10-2024	08:12:00	0.20	0.00	0.00	0.00	4.70		* Line opened on voltage regulation ,Jaipur-424 kV.
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	12-10-2024	17:13:00	13-10-2024	09:43:00	0.69	0.00	0.00	0.00	16.50		* Line opened on voltage regulation JAIPUR S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-1	LVRD	16-10-2024	20:13:00	17-10-2024	07:37:00	0.48	0.00	0.00	0.00	11.40		* Line opened on voltage regulation ,Jaipur-421KV.
							5.65	0.00	0.00	0.00	135.38	100.00	
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	15-10-2024	20:25:00	16-10-2024	07:45:00	0.47	0.00	0.00	0.00	11.33		* Line opened on voltage regulation ,Agra-420KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	17-10-2024	21:35:00	18-10-2024	07:30:00	0.41	0.00	0.00	0.00	9.92		* Line opened on voltage regulation ,Agra-420KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	09-10-2024	21:55:00	10-10-2024	09:22:00	0.48	0.00	0.00	0.00	11.45		* Line opened on voltage regulation ,Agra-424 kV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	02-10-2024	17:46:00	03-10-2024	07:54:00	0.59	0.00	0.00	0.00	14.13		* Line opened on voltage regulation ,Jaipur S 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	05-10-2024	01:37:00	05-10-2024	10:34:00	0.37	0.00	0.00	0.00	8.95		* Line opened on voltage regulation ,Jaipur-423KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	13-10-2024	16:26:00	14-10-2024	09:06:00	0.69	0.00	0.00	0.00	16.67		* Line opened on voltage regulation ,Agra-420KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	11-10-2024	20:10:00	12-10-2024	10:15:00	0.59	0.00	0.00	0.00	14.08		* Line opened on voltage regulation ,Jaipur 421 KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	20-10-2024	19:29:00	21-10-2024	08:36:00	0.55	0.00	0.00	0.00	13.12		* Line opened on voltage regulation ,Jaipur-417KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	25-10-2024	13:59:00	26-10-2024	09:20:00	0.81	0.00	0.00	0.00	19.35		* Line opened on voltage regulation ,Jaipur-423KV
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	22-10-2024	22:56:00	23-10-2024	07:57:00	0.38	0.00	0.00	0.00	9.02		* Line opened on voltage regulation ,Jaipur-417KV.
CKT	400kV AGRA-JAIPUR SOUTH-2	LVRD	28-10-2024	21:27:00	29-10-2024	07:22:00	0.41	0.00	0.00	0.00	9.92		* Line opened on voltage regulation ,Jaipur-423KV.
							5.75	0.00	0.00	0.00	137.94	100.00	
CKT	400kV AGRA-SIKAR-1	LVRD	04-10-2024	02:05:00	04-10-2024	09:12:00	0.30	0.00	0.00	0.00	7.12		* Line opened on voltage regulation SIKAR 421 KV
CKT	400kV AGRA-SIKAR-1	LVRD	11-10-2024	20:09:00	12-10-2024	09:41:00	0.56	0.00	0.00	0.00	13.53		* Line opened on voltage regulation SIKAR 421 KV
CKT	400kV AGRA-SIKAR-1	LVRD	16-10-2024	20:12:00	17-10-2024	07:22:00	0.47	0.00	0.00	0.00	11.17		* Line opened on voltage regulation ,Sikar-421KV.
CKT	400kV AGRA-SIKAR-1	LVRD	13-10-2024	16:25:00	14-10-2024	09:12:00	0.70	0.00	0.00	0.00	16.78		* Line opened on voltage regulation Agra-420KV
CKT	400kV AGRA-SIKAR-1	LVRD	31-10-2024	18:37:00	31-10-2024	23:59:59	0.22	0.00	0.00	0.00	5.38		* Line opened on voltage regulation ,Sikar-424KV
CKT	400kV AGRA-SIKAR-1	LVRD	29-10-2024	20:31:00	30-10-2024	07:59:00	0.46	0.00	0.00	0.00	11.13		* Line opened on voltage regulation ,Sikar-419 KV
CKT	400kV AGRA-SIKAR-1	LVRD	23-10-2024	19:33:00	24-10-2024	08:15:00	0.53	0.00	0.00	0.00	12.70		* Line opened on voltage regulation ,Sikar-424KV.
CKT	400kV AGRA-SIKAR-1	LVRD	27-10-2024	21:37:00	28-10-2024	07:09:00	0.40	0.00	0.00	0.00	9.53		* Line opened on voltage regulation ,Sikar 421-KV.
CKT	400kV AGRA-SIKAR-1	LVRD	19-10-2024	21:28:00	20-10-2024	10:03:00	0.52	0.00	0.00	0.00	12.58		* Line opened on voltage regulation SIKAR 420 KV
CKT	400kV AGRA-SIKAR-1	LVRD	21-10-2024	23:19:00	22-10-2024	07:16:00	0.33	0.00	0.00	0.00	7.95		* Line opened on voltage regulation ,Sikar-422KV.
CKT	400kV AGRA-SIKAR-1	LVRD	24-10-2024	21:29:00	25-10-2024	09:34:00	0.50	0.00	0.00	0.00	12.08		* Line opened on voltage regulation ,Agra-423KV
							4.99	0.00	0.00	0.00	119.95	100.00	
CKT	400kV AGRA-SIKAR-2	LVRD	14-10-2024	21:32:00	15-10-2024	07:22:00	0.41	0.00	0.00	0.00	9.83		* Line opened on voltage regulation ,Agra-420KV.
CKT	400kV AGRA-SIKAR-2	LVRD	17-10-2024	21:33:00	18-10-2024	06:50:00	0.39	0.00	0.00	0.00	9.28		* Line opened on voltage regulation ,Agra-420KV
CKT	400kV AGRA-SIKAR-2	LVRD	10-10-2024	22:17:00	11-10-2024	09:30:00	0.47	0.00	0.00	0.00	11.22		* Line opened on voltage regulation ,Agra-424 kV.* 11.10.2024 21:54:56 INDIA (60011141)* SIKAR 424 KV
CKT	400kV AGRA-SIKAR-2	LVRD	12-10-2024	17:11:00	13-10-2024	09:42:00	0.69	0.00	0.00	0.00	16.52		* Line opened on voltage regulation SIKAR 421 KV
CKT	400kV AGRA-SIKAR-2	LVRD	30-10-2024	19:38:00	31-10-2024	07:08:00	0.48	0.00	0.00	0.00	11.50		* Line opened on voltage regulation ,Sikar-424KV.
CKT	400kV AGRA-SIKAR-2	LVRD	28-10-2024	21:25:00	29-10-2024	07:04:00	0.40	0.00	0.00	0.00	9.65		* Line opened on voltage regulation ,Sikar-423KV.
CKT	400kV AGRA-SIKAR-2	LVRD	22-10-2024	22:59:00	23-10-2024	07:55:00	0.37	0.00	0.00	0.00	8.93		* Line opened on voltage regulation ,Jaipur-417KV.
CKT	400kV AGRA-SIKAR-2	LVRD	25-10-2024	13:59:00	26-10-2024	09:20:00	0.81	0.00	0.00	0.00	19.35		* Line opened on voltage regulation ,Sikar-423KV
CKT	400kV AGRA-SIKAR-2	LVRD	20-10-2024	22:20:00	21-10-2024	08:36:00	0.43	0.00	0.00	0.00	10.27		* Line opened on voltage regulation SIKAR 420 KV
							4.45	0.00	0.00	0.00	106.55	100.00	
CKT	400kV AJMER-AJMER(RRVPNL)-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 AJMER-AJMER(RRVPNL)-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 BABA(RRVPNL)-SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-DEHRADUN	OSPT	22-10-2024	09:01:00	22-10-2024	19:46:00	0.45	10.75	0.00	0.00	0.00		* Shutdown for Rectification of shutdown nature defects like damaged insulator replacement , Jumper bolt fixing ,Jumper spacer , line spacer , grading ring fixing, etc.
CKT	400kV BAGPAT-DEHRADUN	OSPT	21-10-2024	09:02:00	21-10-2024	20:03:00	0.46	11.02	0.00	0.00	0.00		* Shutdown for attending shutdown nature defects (This line is to be done as defects free model transmission line under third phase model lines).
							0.91	21.77	0.00	0.00	0.00	97.07	
CKT	400kV BAGPAT-MEERUT-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 BAGPAT-MEERUT-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 BAGPAT-SAHARANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BALLABHGARH-NAVADA(HVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-HIRAPURA(RRVPNL)-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 BASSI-HIRAPURA(RRVPNL)-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 BASSI-JAIPUR SOUTH-1	LVRD	12-10-2024	01:57:00	15-10-2024	07:12:00	3.22	0.00	0.00	0.00	77.25		* Line opened on voltage regulation ,BASSI 421 KV
CKT	400kV BASSI-JAIPUR SOUTH-1	LVRD	31-10-2024	19:49:00	31-10-2024	23:59:59	0.17	0.00	0.00	0.00	4.18		* Line opened on voltage regulation ,Jaipursouth-421KV
							3.39	0.00	0.00	0.00	81.43	100.00	
CKT	400kV BASSI-JAIPUR SOUTH-2	LVRD	21-10-2024	01:18:00	21-10-2024	08:28:00	0.30	0.00	0.00	0.00	7.17		* Line opened on voltage regulation Bassi 420 KV
							0.30	0.00	0.00	0.00	7.17	100.00	
CKT	400kV BASSI-PHAGI(RRVPNL)-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 BASSI-PHAGI(RRVPNL)-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 BEAWAR(SREE CEMENT)-MERTA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-BAWANA(DTL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-KABULPUR(HVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-SONIPAT-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 BAHADURGARH-SONIPAT-2			00:00:00		0							

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage In Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BHADLA-BHADLA(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHADLA-BHADLA(RRVPNL)-2	OSFT	08-10-2024	18:50:00	08-10-2024	23:27:00	0.19	4.62	0.00	0.00	0.00	100.00	* Forced S/D taken to attend hot spot observed in the B-phase* wave trap at Bhadia(RVPNL) end.
CKT	400KV-BHDLA(PG)_R-BHADLA2-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.38	
CKT	400KV-BHDLA(PG)_R-BHADLA2-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-BHIWADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWADI-KOTPUTLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWADI-NEEMRANA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWADI-NEEMRANA-2	LVRD	12-10-2024	21:18:00	13-10-2024	09:29:00	0.51	0.00	0.00	0.00	12.18	100.00	* Line opened on voltage regulation, Bhiwadi-425kV
CKT	400kV BHIWANI(BBMB)-BHIWANI	OSFT	21-10-2024	16:45:00	21-10-2024	19:32:00	0.12	2.78	0.00	0.00	0.00	100.00	* Forced shutdown for attending of Hot spot in 413 Main Bay line side dropper and line side isolator pad at Bhiwani PG.
CKT	400kV BHIWANI-JIND-1	OSFT	18-10-2024	07:56:00	18-10-2024	09:53:00	0.08	1.95	0.00	0.00	0.00	99.63	* Forced shutdown to attend stuck operating mechanism of the 41189B R-Phase male tie bay isolator at Bhiwani end.
CKT	400kV BHIWANI-JIND-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.74	
CKT	400kV BHIWANI-KABULPUR(HVPNL)	OSFT	19-10-2024	21:47:00	20-10-2024	00:59:00	0.13	3.20	0.00	0.00	0.00	100.00	* Forced shutdown to attend hotspot in isolator 89B Y Ph (142.8 degree) in isolator paid <?&<? 89A Rph line dropper at Bhiwani end.
CKT	400KV-BHIWN-MHNDGRH-CKT-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.57	
CKT	400KV-BHIWN-MHNDGRH-CKT-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHINMAL-KANKROLI	LCSD	11-10-2024	17:44:00	12-10-2024	01:24:00	0.32	0.00	0.00	0.00	7.67	100.00	* Shutdown for bypass arrangement of 400kv kankrol (Bhinmal bypass) Zerd ckt-2 at Bhinmal.* 12.10.2024 05:49:11 INDIA (60011141)* After Bypass arrangement at Bhinmal, Line Name as Kankrili Zerd2 (Bypass at Bhinmal)
CKT	400KV-BIKANER-BIKANR2-CKT-I			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BIKANER-BIKANR2-CKT-II			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAMNOLI(DTL)-TUGHLAKABD-1	OSPD	03-10-2024	06:03:00	03-10-2024	14:56:00	0.37	0.00	0.00	0.00	8.88	100.00	* SD by DTL For general maintenance and PMS activities
CKT	400kV BAMNOLI(DTL)-TUGHLAKABD-1	OSPD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* S/D by DTL for capacitance and other testing works of line CVT at their end.
CKT	400kV BAMNOLI(DTL)-TUGHLAKABD-2	LART	15-10-2024	04:31:00	15-10-2024	04:31:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed on R-N Fault.FLR: Tughiakabad-15.461 kA, 10.615km (15.610%) Fault under Ballabgarh TJ Jurisdiction.
CKT	400kV BAMNOLI(DTL)-TUGHLAKABD-2	OSPD	07-10-2024	06:58:00	07-10-2024	16:09:00	0.38	0.00	0.00	0.00	9.18	100.00	* Shutdown of taken by DTL for General Maintenance as per PMS at their end.
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BAREILY-MEERUT-4(LILO PART MEERUT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAWANA(DTL)-BHIWANI	OSFT	24-10-2024	17:23:00	24-10-2024	21:04:00	0.15	3.68	0.00	0.00	0.00	99.50	* Forced shutdown to attend Hot spot found in 421 89L R Ph line* side isosator finger at Bhiwani PG
CKT	400kV CHITTORGARH-CHITTORGARH(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHITTORGARH-CHITTORGARH(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DADRI(NTPC)-GREATER NOIDA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DADRI(NTPC)-MANDOLA-1	OSFT	28-10-2024	16:31:00	28-10-2024	17:17:00	0.03	0.77	0.00	0.00	0.00	99.90	* Line forced hand tripped from Mandola end due to heavy sparking at 419 89 Y phase isolator (Main bay of Meerut ckt-2) during 400KV Bus-2 shutdown at Mandola SS.
CKT	400kV DADRI(NTPC)-MANDOLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DADRI(NTPC)-MAHRANIBAGH	LART	09-10-2024	02:21:00	09-10-2024	02:21:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R Successful form both end. Ballabgarh-AFAS Details- M1-Y-N ph= .7.176 kA,47.844km (41.570%) ,M2-7.146 kA,48.295km (41.960%) Dadri* End Details- Y-N ph,1.842KA, 47.1Km,Fault under Dadri TLM Jurisdiction.
CKT	400kV DADRI(NTPC)-MURADNAGAR(UPPTCL)	SBBU	17-10-2024	00:43:00	17-10-2024	03:39:00	0.12	0.00	2.93	0.00	0.00	100.00	* Tripped due to Bus Bar Protection Operated at Muradnagar(UPPCL)* end..DT received at Dadri end.
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-1	OMSU	07-10-2024	19:14:00	07-10-2024	20:10:00	0.04	0.00	0.93	0.00	0.00	100.00	* Tripped only from Panipat end <?>&<? A/R from Dadri NTPC end on R-N fault, Dadri-64.05km/4.97kA. Panipat-B-N,5.587kA,37.03 KM
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DEHRADUN-ABDULLAPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	24-10-2024	22:27:00	25-10-2024	08:41:00	0.43	0.00	0.00	0.00	10.23	100.00	* Line opened on voltage regulation Dehradun-424kV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	21-10-2024	23:27:00	22-10-2024	06:37:00	0.30	0.00	0.00	0.00	7.17	100.00	* Line opened on voltage regulation DDN-422KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	SVRD	27-10-2024	22:02:00	28-10-2024	06:39:00	0.36	0.00	0.00	0.00	8.62	100.00	* Line opened on voltage regulation Dehradun-421 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	21-10-2024	01:03:00	21-10-2024	07:48:00	0.28	0.00	0.00	0.00	6.75	100.00	* Line opened on voltage regulation DDN 420 KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	13-10-2024	01:30:00	13-10-2024	09:14:00	0.32	0.00	0.00	0.00	7.73	100.00	* Line opened on voltage regulation Dehradun-420kV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	14-10-2024	01:09:00	14-10-2024	08:13:00	0.29	0.00	0.00	0.00	7.07	100.00	* Line opened on voltage regulation Dehradun-418kV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	31-10-2024	21:34:00	31-10-2024	23:59:59	0.10	0.00	0.00	0.00	2.43	100.00	* Line opened on voltage regulation Dehradun-422KV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	28-10-2024	22:28:00	29-10-2024	06:21:00	0.33	0.00	0.00	0.00	7.88	100.00	* Line opened on voltage regulation Dehradun-421 KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	23-10-2024	01:25:00	23-10-2024	06:37:00	0.22	0.00	0.00	0.00	5.20	100.00	* Line opened on voltage regulation Dehradun-422KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	23-10-2024	21:48:00	24-10-2024	15:14:00	0.73	0.00	0.00	0.00	17.43	100.00	* Line opened on voltage regulation Dehradun-422KV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	17-10-2024	00:09:00	17-10-2024	07:19:00	0.30	0.00	0.00	0.00	7.17	100.00	* Line opened on voltage regulation Dehradun-424kV.
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	31-10-2024	01:27:00	31-10-2024	06:45:00	0.22	0.00	0.00	0.00	5.30	100.00	* Line opened on voltage regulation Dehradun-419KV.
CKT	400KV-DWARKA-BAMNAULI-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV FATEHABAD-HISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GR NOIDA(UPPTCL)-NAVADA(HVPNL)	OSPD	15-10-2024	11:05:00	15-10-2024	20:20:00	0.39	0.00	0.00	0.00	9.25	100.00	* S/D by UPPCL for Maintenance work at 400KV S/s Gr Noida.

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage In Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV GURGAON-BALLABGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV GURGAON-BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-SOHN(A/STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-SOHN(A/STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HAPUR(UPPTCL)-MURADNAGAR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HISAR-BHIWADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HISAR-BHIWADI-2	OSFT	05-10-2024	12:41:00	05-10-2024	17:51:00	0.22	5.17	0.00	0.00	0.00		* Forced shutdown for arresting oil leakage in 400KV Hisar-2 Line Reactor at Bhiwadi.
CKT	400kV HISAR-BHIWADI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.31	
CKT	400kV HISAR-BHIWANI(BBMB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-HISAR-BHIWANI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-HISAR-BHIWANI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-HISAR-BHIWANI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JAIPUR SOUTH-KOTA	OSFT	04-10-2024	15:51:00	04-10-2024	20:58:00	0.21	5.12	0.00	0.00	0.00		* Forced shutdown to attend the hotspot found in 405 89A R-phase toward breaker side at Kota SS.
CKT	400kV JAIPUR SOUTH-RAPPD(NPCIL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.31	
CKT	400kV JHATIKARA-BAMNOLI(DTL)-2	OSPT	26-10-2024	16:34:00	27-10-2024	03:22:00	0.45	10.80	0.00	0.00	0.00		* Shutdown taken for RETROFITMENT OF 400KV ISOLATOR 408- 89B Tie bay of 400KV Jhatikra Bammouli ckt and 1500MVA ICT-1 by Jhatikra <-><-> Shutdown Nature defect rectification by Jhatikra.
CKT	400KV-JHATIKARA-DWARKA-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.55	
CKT	400kV JHATIKARA-MUNDKA(DTL)-1	OSPD	09-10-2024	06:20:00	09-10-2024	11:57:00	0.23	0.00	0.00	0.00	5.62	100.00	* SD taken by DTL at 06:20 hrs/09.10.2024 for Tan Delta Testing of* Line CVT at Mundka end.
CKT	400kV JHATIKARA-MUNDKA(DTL)-2	OSPD	10-10-2024	06:35:00	10-10-2024	10:51:00	0.18	0.00	0.00	0.00	4.27	100.00	* SD taken by DTL for Tan Delta Testing of Line CVT at Mundka end.
CKT	400kV KAITHAL-HISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAITHAL-HISAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KANKROLI-JODHPUR(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTA-BEAWAR(SREE CEMENT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTA-MERTA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTPUTLI-BASSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV-KOTESHWAR(UK)-KOTESHWAR-1	OSPD	04-10-2024	11:08:00	04-10-2024	12:20:00	0.05	0.00	0.00	0.00	1.20		* Shutdown by THDC to replace the unhealthy CVT(Switching from Bus2 to Bus1) at their KHEP Station.
CKT	400kV-KOTESHWAR(UK)-KOTESHWAR-1	OSPD	02-10-2024	10:34:00	02-10-2024	11:03:00	0.02	0.00	0.00	0.00	0.48		* Shutdown by THDC for switching from Bus-1 to Bus-2 to facilitate the replacement of unhealthy CVT under their Ownership.
CKT	400kV-KOTESHWAR(UK)-KOTESHWAR-1	OSFD	13-10-2024	04:06:00	13-10-2024	13:10:00	0.38	0.00	0.00	0.00	9.07	100.00	* Forced shutdown by KOTESWAR(TH) due to low current (59 Amp) observed in Y-phase of 400 KV Line-1 at Koteswar HEP
CKT	400kV-KOTESHWAR(UK)-KOTESHWAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTESHWAR-TEHR(THDC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTESHWAR-TEHR(THDC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOTESHWAR-TEHR(THDC)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MANESAR-SOHN(A/STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MANESAR-SOHN(A/STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAHARANIBAGH-BALLABGARH	LART	09-10-2024	02:21:00	09-10-2024	02:21:00	0.00	0.00	0.00	0.00	0.00		* Line A/R Successful form both end. Ballabgarh-AFAS Details:-M1-Y-N ph= .7.176 kA,47.844km (41.570%) ,M2-7.146 kA,48.295km (41.960%) Dadri* End Details- Y-N ph,1.842KA, 47.1Km,Fault under Dadri TLM Jurisdiction.
CKT	400KV-MBAGH-BAWANA-AC-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-BAWANA-AC-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-MANDOLA-AC-CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-MBAGH-MANDOLA-AC-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HAPUR(UPPTCL)-MORADABAD(UPPTCL)	OSPT	24-10-2024	11:44:00	24-10-2024	17:52:00	0.26	6.13	0.00	0.00	0.00	99.18	* Shutdown to attend shutdown nature defect rectification
CKT	400kV MEERUT-MANDOLA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MEERUT-MANDOLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MEERUT-MANDOLA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MEERUT-MANDOLA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MEERUT-MUZAFFARNAGAR(UPPTCL)	OSFT	20-10-2024	09:50:00	20-10-2024	15:54:00	0.25	6.07	0.00	0.00	0.00		* Forced shutdown for repairing damaged conductor b/w location 92-93 .
CKT	400kV NEEMRANA-BABA((RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.18	

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEEMRANA-MANESAR-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 NEEMRANA-MANESAR-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 NEEMRANA-SIKAR-2	LVRD	31-10-2024	20:16:00	31-10-2024	23:59:59	0.16	0.00	0.00	0.00	3.73	100.00	* Line opened on voltage regulation. Neemrana-422KV
							0.16	0.00	0.00	0.00	3.73	100.00	
CKT	400kV RAPPC(NPCIL)-CHITTORGARH(RRVPNL)			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 RAPPC(NPCIL)-KANKROLI			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 RAPPC(NPCIL)-KOTA			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 RAPPD(NPCIL)-KOTA			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 RATANGARH(RRVPNL)-SIKAR-1	LVRD	26-10-2024	20:17:00	27-10-2024	06:02:00	0.41	0.00	0.00	0.00	9.75	100.00	* Line opened on voltage regulation SIKAR 794 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	23-10-2024	21:42:00	24-10-2024	05:31:00	0.33	0.00	0.00	0.00	7.82	100.00	* Line opened on voltage regulation. SIKAR-422KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	25-10-2024	01:23:00	25-10-2024	05:52:00	0.19	0.00	0.00	0.00	4.48	100.00	* Line opened on voltage regulation. SIKAR-424KV
							0.93	0.00	0.00	0.00	22.05	100.00	
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	10-10-2024	22:19:07	11-10-2024	05:20:00	0.29	0.00	0.00	0.00	7.02	100.00	* Line opened on voltage regulation. sikar-424 kv.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	02-10-2024	17:54:00	03-10-2024	06:28:00	0.52	0.00	0.00	0.00	12.57	100.00	* Line opened on voltage regulation. SIKAR-420 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	OMSU	06-10-2024	09:14:00	06-10-2024	10:04:00	0.04	0.00	0.83	0.00	0.00	100.00	* Tripped due to maloperation/human error reported at Ratangarh RRVPNL end while during opening of 50MVAR B/R in same dia at Ratangarh.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	SVRD	05-10-2024	03:23:00	05-10-2024	06:30:00	0.13	0.00	0.00	0.00	3.12	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	08-10-2024	02:30:00	08-10-2024	06:38:00	0.17	0.00	0.00	0.00	4.13	100.00	* Line opened on voltage regulation. SIKAR-418 kv.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	01-10-2024	00:00:01	01-10-2024	05:44:00	0.24	0.00	0.00	0.00	5.73	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	07-10-2024	03:06:00	07-10-2024	06:58:00	0.16	0.00	0.00	0.00	3.87	100.00	* Line opened on voltage regulation. SIKAR-418 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	17-10-2024	21:24:00	18-10-2024	06:03:00	0.36	0.00	0.00	0.00	8.65	100.00	* Line opened on voltage regulation.SIKAR-420KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	25-10-2024	22:19:00	26-10-2024	06:06:00	0.32	0.00	0.00	0.00	7.78	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	03-10-2024	18:49:00	04-10-2024	06:47:00	0.50	0.00	0.00	0.00	11.97	100.00	* Line opened on voltage regulation. SIKAR-420 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	10-10-2024	01:49:00	10-10-2024	06:15:00	0.19	0.00	0.00	0.00	4.43	100.00	* Line opened on voltage regulation. SIKAR-424 kv
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	12-10-2024	20:11:00	13-10-2024	06:54:00	0.45	0.00	0.00	0.00	10.72	100.00	* Line opened on voltage regulation SIKAR 421 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	15-10-2024	21:45:00	16-10-2024	06:34:00	0.37	0.00	0.00	0.00	8.82	100.00	* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	16-10-2024	20:21:00	17-10-2024	05:38:00	0.39	0.00	0.00	0.00	9.28	100.00	* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	05-10-2024	18:47:00	06-10-2024	06:19:00	0.48	0.00	0.00	0.00	11.53	100.00	* Line opened on voltage regulation. SIKAR-418 kv.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	11-10-2024	19:15:00	12-10-2024	06:16:00	0.46	0.00	0.00	0.00	11.02	100.00	* Line opened on voltage regulation. SIKAR-420 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	14-10-2024	19:49:00	15-10-2024	05:43:00	0.41	0.00	0.00	0.00	9.90	100.00	* Line opened on voltage regulation. Ajmer-800KV* 15.10.2024 21:21:28 INDIA (60011877)* Line opened on voltage regulation.SIKAR-420KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	SVRD	13-10-2024	20:17:00	14-10-2024	05:43:00	0.39	0.00	0.00	0.00	9.43	100.00	* Line opened on voltage regulation. SIKAR-418KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	20-10-2024	19:21:00	21-10-2024	06:18:00	0.46	0.00	0.00	0.00	10.95	100.00	* Line opened on voltage regulation SIKAR -418 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	19-10-2024	22:02:00	20-10-2024	06:23:00	0.35	0.00	0.00	0.00	8.35	100.00	* Line opened on voltage regulation SIKAR 418 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	18-10-2024	22:25:00	19-10-2024	05:55:00	0.31	0.00	0.00	0.00	7.50	100.00	* Line opened on voltage regulation.SIKAR 420KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	21-10-2024	20:23:00	22-10-2024	06:40:00	0.43	0.00	0.00	0.00	10.26	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	22-10-2024	20:41:00	23-10-2024	05:45:00	0.38	0.00	0.00	0.00	9.07	100.00	* Line opened on voltage regulation. SIKAR-422KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	OSFD	24-10-2024	18:57:00	25-10-2024	01:09:00	0.26	0.00	0.00	0.00	6.20	100.00	* Forced shutdown by RV/PN during forced shutdown of 400KV Bus B(Ratangarh) due to non availability of its Tie bay at Ratangarh* RV/PN
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	27-10-2024	21:11:00	28-10-2024	06:06:00	0.37	0.00	0.00	0.00	8.92	100.00	* Line opened on voltage regulation. SIKAR 421-KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	21-10-2024	20:23:00	22-10-2024	06:40:00	0.43	0.00	0.00	0.00	10.26	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	28-10-2024	18:24:00	29-10-2024	06:26:00	0.50	0.00	0.00	0.00	12.03	100.00	* Line opened on voltage regulation. SIKAR-410KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	30-10-2024	17:47:00	31-10-2024	06:23:00	0.53	0.00	0.00	0.00	12.60	100.00	* Line opened on voltage regulation. SIKAR-424KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	31-10-2024	16:40:00	31-10-2024	23:59:59	0.31	0.00	0.00	0.00	7.33	100.00	* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	29-10-2024	20:17:00	30-10-2024	06:30:00	0.43	0.00	0.00	0.00	10.22	100.00	* Line opened on voltage regulation. SIKAR-419 KV.
							10.63	0.00	0.83	0.00	253.70	100.00	
CKT	400kV ROORKEE-DEHRADUN			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 ROORKEE-KASHIPUR(PTCUL)-1	OSFT	22-10-2024	15:07:00	22-10-2024	19:20:00	0.18	4.22	0.00	0.00	0.00	99.43	* Forced SD taken by Roorkee TL at 15:07hrs/22.10.2024 to attend the dislocated earth wire at T. No. 308
							0.18	4.22	0.00	0.00	0.00	99.43	
CKT	400kV ROORKEE-KASHIPUR(PTCUL)-2	OSPT	01-10-2024	10:12:00	01-10-2024	17:47:00	0.32	7.58	0.00	0.00	0.00	100.00	* Shutdown for AMP of line equipments <(>=<)> attending SD nature* defect
							0.32	7.58	0.00	0.00	0.00	98.98	
CKT	400kV ROORKEE-MUZAFFARNAGAR(UPPTCL)	LART	27-10-2024	01:30:00	27-10-2024	01:30:00	0.00	0.00	0.00	0.00	0.00	100.00	* Autoreclosed : Muzzafarnagar-M1-B-N Fault/I/13.46KA/8.331KA,M2-B-N Fault /I/13.46KA/8.477KM. No AFAS at Roorkee. Fault under UPPCL jurisdiction.
CKT	400kV ROORKEE-MUZAFFARNAGAR(UPPTCL)	LART	20-10-2024	19:28:00	20-10-2024	19:28:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on B-N fault. ROORKEE-17.595 KM /10.082 kA. MUZAFFARNAGAR-45.47 KM/ 06.03 kA. Fault under PTCUL jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ROORKEE-RISHIKESH(PTCUL)			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 ROORKEE-SAHARANPUR-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 SIKAR-BASSI-1	LCSD	27-10-2024	08:27:00	27-10-2024	20:15:00	0.49	0.00	0.00	0.00	11.80	100.00	* Shutdown For Power Line overhead crossing work of upcoming Sikar II Bhadla II ckt 1 <(>=<)> 2.
CKT	400kV SIKAR-BASSI-1	LCSD	26-10-2024	13:23:00	26-10-2024	21:04:00	0.32	0.00	0.00	0.00	7.68	100.00	* Shutdown for Power Line overhead crossing work of upcoming Sikar II Bhadla II ckt 1 <(>=<)> 2.
CKT	400kV SIKAR-BASSI-1	LCSD	28-10-2024	14:22:00	28-10-2024	20:24:00	0.25	0.00	0.00	0.00	6.03	100.00	* Shutdown for Power Line crossing work of the under construction 765kV D/C Bhadla-II Sikar-II line.
							1.06	0.00	0.00	0.00	25.51	100.00	
CKT	400kV SIKAR-BASSI-2	LCSD	28-10-2024	14:23:00	28-10-2024	20:25:00	0.25	0.00	0.00	0.00	6.03	100.00	* Shutdown for Power Line crossing work of the under construction 765kV D/C Bhadla-II Sikar-II line.
CKT	400kV SIKAR-BASSI-2	LCSD	26-10-2024	13:28:00	26-10-2024	21:05:00	0.32	0.00	0.00	0.00	7.62	100.00	* Shutdown for Power Line overhead crossing work of upcoming Sikar II Bhadla II ckt 1 <(>=<)> 2.
CKT	400kV SIKAR-BASSI-2	LCSD	27-10-2024	08:27:00	27-10-2024	20:17:00	0.49	0.00	0.00	0.00	11.83	100.00	* Shutdown For Power Line overhead crossing work of upcoming Sikar II Bhadla II ckt 1 <(>=<)> 2.
							1.06	0.00	0.00	0.00	25.48	100.00	
CKT	400kV TUGHLAKABAD-BALLABHGARH-1	OSPD	08-10-2024	11:38:00	08-10-2024	18:05:00	0.27	0.00	0.00	0.00	6.45	100.00	* S/D by DTL For General Maintenance as per PMS
							0.27	0.00	0.00	0.00	6.45	100.00	
CKT	400kV TUGHLAKABAD-BALLABHGARH-2	OSPD	09-10-2024	10:39:00	09-10-2024	17:21:00	0.28	0.00	0.00	0.00	6.70	100.00	* Shutdown by DTL for Replacement of Flashed Disc Insulator and* Tree Cutting.
							0.28	0.00	0.00	0.00	6.70	100.00	
CKT	765kV AGRA-JHATIKARA	OSPT	01-10-2024	08:24:00	01-10-2024	20:47:00	0.52	12.38	0.00	0.00	0.00	98.34	* Shutdown by NR3 to attend Shutdown Nature defect rectification
							0.52	12.38	0.00	0.00	0.00	98.34	
CKT	765kV AJMER-BHADLA2-1	LCSD	24-10-2024	17:26:00	24-10-2024	23:04:00	0.24	0.00	0.00	0.00	5.63	100.00	* Shutdown for Diamond crossing of Earth wire as well as OPGW of 765kV D/C Ajmer- Bhadla 2 T/L at Tower number 218-219
CKT	765kV AJMER-BHADLA2-1	LEFT	22-10-2024	07:43:00	22-10-2024	09:55:00	0.09	2.20	0.00	0.00	0.00	100.00	* Line tripped on B-N fault.Bhadla/65_ II:5.03KA/157.23km/87.384 deg due to Sag clearance issue with under construction 765 kV Bhadla_2-Sikar_2 line between loc#418-419 (Diamond crossing).
CKT	765kV AJMER-BHADLA2-1	LCSD	22-10-2024	17:09:00	23-10-2024	05:33:00	0.52	0.00	0.00	0.00	12.40	100.00	* S/D for Diamond crossing of Earth wire as well as OPGW of 765kV D/C Ajmer- Bhadla 2 T/L at Tower number 2

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV AJMER-BHADLA2-2	LCSD	24-10-2024	17:26:00	24-10-2024	23:10:00	0.24	0.00	0.00	0.00	5.73		* Shutdown for Diamond crossing of Earth wire as well as OPGW of* 765kV D/C Ajmer- Bhadia 2 T/L at Tower number 218-219
CKT	765kV AJMER-BHADLA2-2	LVRD	22-10-2024	03:10:00	22-10-2024	06:16:00	0.13	0.00	0.00	0.00	3.10		* Line kept opened on voltage regulation. Ajmer-790KV.
							21.59	0.00	0.00	0.00	518.00	100.00	
CKT	765kV BHADLA-BIKANER-1	OSPT	18-10-2024	17:07:00	19-10-2024	04:01:00	0.45	10.90	0.00	0.00	0.00		* S/D for Rectification of shut down nature defects
							0.45	10.90	0.00	0.00	0.00	98.53	
CKT	765kV BHADLA-BIKANER-2	OSPT	19-10-2024	16:50:00	19-10-2024	23:33:00	0.28	6.72	0.00	0.00	0.00		* Shutdown for line maintenance work.
							0.28	6.72	0.00	0.00	0.00	99.10	
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	05-10-2024	18:20:00	06-10-2024	07:46:00	0.56	0.00	0.00	0.00	13.43		* Line opened on voltage regulation. Phagi-796 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	09-10-2024	02:16:00	09-10-2024	09:08:00	0.29	0.00	0.00	0.00	6.87		* Line opened on voltage regulation. Bhiwani-792 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	14-10-2024	19:50:00	15-10-2024	07:02:00	0.47	0.00	0.00	0.00	11.20		* Line opened on voltage regulation. Bhiwani-795kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	04-10-2024	17:35:00	05-10-2024	08:10:00	0.61	0.00	0.00	0.00	14.58		* Line opened on voltage regulation. Phagi-796KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	11-10-2024	01:27:00	11-10-2024	09:41:00	0.34	0.00	0.00	0.00	8.23		* Line opened on voltage regulation BHIWANI 795 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	03-10-2024	18:42:00	04-10-2024	07:28:00	0.53	0.00	0.00	0.00	12.77		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	24-10-2024	21:20:00	25-10-2024	09:07:00	0.49	0.00	0.00	0.00	11.78		* Line opened on voltage regulation. Bhiwani-796kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	25-10-2024	20:20:00	26-10-2024	06:52:00	0.44	0.00	0.00	0.00	10.53		* Line opened on voltage regulation. Bhiwani-796kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	10-10-2024	01:58:00	10-10-2024	09:35:00	0.32	0.00	0.00	0.00	7.62		* Line opened on voltage regulation. Bhiwani-792 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	08-10-2024	02:28:00	08-10-2024	09:24:00	0.29	0.00	0.00	0.00	6.93		* Line opened on voltage regulation. Bhiwani-792 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	06-10-2024	17:07:00	07-10-2024	09:16:00	0.67	0.00	0.00	0.00	16.15		* Line opened on voltage regulation BHIWANI 792 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	11-10-2024	20:08:00	12-10-2024	09:36:00	0.56	0.00	0.00	0.00	13.47		* Line opened on voltage regulation BHIWANI 795 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	02-10-2024	17:53:00	03-10-2024	08:31:00	0.61	0.00	0.00	0.00	14.63		* Line opened on voltage regulation. Ajmer-796KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	01-10-2024	02:46:00	01-10-2024	09:02:00	0.26	0.00	0.00	0.00	6.27		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	16-10-2024	20:10:00	17-10-2024	06:40:00	0.44	0.00	0.00	0.00	10.50		* Line opened on voltage regulation. Bhiwani-792kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	13-10-2024	21:03:00	14-10-2024	06:24:00	0.39	0.00	0.00	0.00	9.35		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	12-10-2024	16:59:00	13-10-2024	09:24:00	0.68	0.00	0.00	0.00	16.42		* Line opened on voltage regulation BHIWANI 795 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	15-10-2024	20:26:00	16-10-2024	08:53:00	0.52	0.00	0.00	0.00	12.45		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	28-10-2024	22:04:00	29-10-2024	06:49:00	0.37	0.00	0.00	0.00	8.75		* Line opened on voltage regulation Bhiwani-795kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	31-10-2024	16:21:00	31-10-2024	23:59:59	0.32	0.00	0.00	0.00	7.65		* Line opened on voltage regulation. Bhiwani-423KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	30-10-2024	16:52:00	31-10-2024	08:08:00	0.64	0.00	0.00	0.00	15.27		* Line opened on voltage regulation. Bhiwani-790KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	26-10-2024	20:07:00	27-10-2024	07:41:00	0.48	0.00	0.00	0.00	11.57		* Line opened on voltage regulation BHIWANI 795 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	18-10-2024	20:14:00	19-10-2024	07:29:00	0.47	0.00	0.00	0.00	11.25		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	23-10-2024	22:04:00	24-10-2024	07:13:00	0.38	0.00	0.00	0.00	9.15		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	20-10-2024	19:25:00	21-10-2024	08:58:00	0.57	0.00	0.00	0.00	13.55		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	OSPT	18-10-2024	10:25:00	18-10-2024	20:12:00	0.41	9.78	0.00	0.00	0.00		* Shutdown for line isolator and Main bay isolator motor rectification works at Phagi RVPN end.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	17-10-2024	21:23:00	18-10-2024	07:39:00	0.43	0.00	0.00	0.00	9.27		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	27-10-2024	21:15:00	28-10-2024	06:18:00	0.38	0.00	0.00	0.00	9.05		* Line opened on voltage regulation. Sikar 421-KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	22-10-2024	00:11:00	22-10-2024	09:21:00	0.38	0.00	0.00	0.00	9.17		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	20-10-2024	00:11:00	20-10-2024	09:19:00	0.38	0.00	0.00	0.00	9.13		* Line opened on voltage regulation BHIWANI 795 KV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	22-10-2024	22:53:00	23-10-2024	09:49:00	0.46	0.00	0.00	0.00	10.93		* Line opened on voltage regulation. Bhiwani-790KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	SVRD	29-10-2024	20:19:00	30-10-2024	07:07:00	0.45	0.00	0.00	0.00	10.80		* Line opened on voltage regulation. Bhiwani-795KV.
							14.59	9.78	0.00	0.00	339.72	98.69	
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	OSFD	08-10-2024	19:26:00	09-10-2024	01:06:00	0.24	0.00	0.00	0.00	5.67		* Forced S/D taken to isolate stuck main bay of the line 701 SS during S/D of 765KV Bus-1 at Phagi(RVPNL) .
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	OSPT	19-10-2024	16:17:00	19-10-2024	22:57:00	0.28	6.67	0.00	0.00	0.00		* Shutdown for A/R testing work at Phagi end.
							0.52	6.67	0.00	0.00	5.67	99.10	
CKT	765kV BHIWANI-MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BHIWANI-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	
CKT	765kV-BIKANER-BHADLA2-ACL-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	765kV-BIKANER-BHADLA2-ACL-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BIKANER-MOGA-1	LVRD	28-10-2024	01:44:00	28-10-2024	07:14:00	0.23	0.00	0.00	0.00	5.50		* Line opened on voltage regulation Voltage 780 KV
CKT	765kV BIKANER-MOGA-1	LVRD	06-10-2024	01:45:00	06-10-2024	08:30:00	0.28	0.00	0.00	0.00	6.75		* Line opened on voltage regulation. Bikaner-790KV.
CKT	765kV BIKANER-MOGA-1	LVRD	13-10-2024	22:52:00	14-10-2024	08:13:00	0.39	0.00	0.00	0.00	9.35		* Line opened on voltage regulation. Bikaner-788kV
CKT	765kV BIKANER-MOGA-1	LVRD	30-10-2024	19:42:00	31-10-2024	07:07:00	0.48	0.00	0.00	0.00	11.42		* Line opened on voltage regulation. Bikaner-790KV.
							1.38	0.00	0.00	0.00	33.02	100.00	
CKT	765kV BIKANER-MOGA-2	LVRD	14-10-2024	23:29:00	15-10-2024	07:19:00	0.33	0.00	0.00	0.00	7.83		* Line opened on voltage regulation. Bikaner-788kV
CKT	765kV BIKANER-MOGA-2	LVRD	17-10-2024	02:21:00	17-10-2024	07:20:00	0.21	0.00	0.00	0.00	4.98		* Line opened on voltage regulation. Bikaner-790kV.
CKT	765kV BIKANER-MOGA-2	LVRD	31-10-2024	18:40:00	31-10-2024	23:59:59	0.22	0.00	0.00	0.00	5.33		* Line opened on voltage regulation. Bikaner-795KV
							0.76	0.00	0.00	0.00	18.14	100.00	
CKT	765kV CHITTORGARH-AJMER-1	LVRD	04-10-2024	17:09:00	05-10-2024	07:20:00	0.59	0.00	0.00	0.00	14.18		* Line opened on voltage regulation. Ajmer-796KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	01-10-2024	00:00:01	01-10-2024	08:56:00	0.37	0.00	0.00	0.00	8.93		* Line opened on voltage regulation. Ajmer-798KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	02-10-2024	17:06:00	03-10-2024	08:02:00	0.62	0.00	0.00	0.00	14.93		* Line opened on voltage regulation. Ajmer-796KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	08-10-2024	07:04:00	09-10-2024	09:14:00	1.09	0.00	0.00	0.00	26.17		* Line opened on voltage regulation. Ajmer-802kV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	22-10-2024	04:26:00	22-10-2024	07:42:00	0.14	0.00	0.00	0.00	3.27		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	27-10-2024	02:03:00	27-10-2024	06:44:00	0.20	0.00	0.00	0.00	4.68		* Line opened on voltage regulation Ajmer 795 KV
CKT	765kV CHITTORGARH-AJMER-1	LVRD	24-10-2024	00:36:00	24-10-2024	07:55:00	0.31	0.00	0.00	0.00	7.32		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	03-10-2024	17:08:00	04-10-2024	09:44:00	0.69	0.00	0.00	0.00	16.60		* Line opened on voltage regulation. Ajmer-796KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	06-10-2024	17:06:00	07-10-2024	09:07:00	0.67	0.00	0.00	0.00	16.02		* Line opened on voltage regulation Ajmer 790 KV
CKT	765kV CHITTORGARH-AJMER-1	LVRD	30-10-2024	16:31:00	31-10-2024	07:10:00	0.61	0.00	0.00	0.00	14.65		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	19-10-2024	17:56:00	20-10-2024	08:43:00	0.62	0.00	0.00	0.00	14.78		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	28-10-2024	22:08:00	29-10-2024	06:46:00	0.36	0.00	0.00	0.00	8.63		* Line opened on voltage regulation. Ajmer-795KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	11-10-2024	18:17:00	12-10-2024	09:18:00	0.63	0.00	0.00	0.00	15.02		* Line opened on voltage regulation. Ajmer-800kV
CKT	765kV CHITTORGARH-AJMER-1	LVRD	15-10-2024	20:17:00	16-10-2024	08:56:00	0.53	0.00	0.00	0.00	12.65		* Line opened on voltage regulation. Ajmer-790KV.
CKT	765kV CHITTORGARH-AJMER-1	LVRD	12-10-2024	17:17:00	13-10-2024	08:45:00	0.64	0.00	0.00	0.00	15.47		* Line opened on voltage regulation. Ajmer-800KV
CKT	765kV CHITTORGARH-AJMER-1	LVRD	10-10-2024	18:11:00	11-10-2024	08:27:00	0.59	0.00	0.00	0.00	14.27		* Line opened on voltage regulation. Ajmer-800KV
							8.66	0.00	0.00	0.00	207.57	100.00	
CKT	765kV CHITTORGARH-AJMER-2	LVRD	26-10-2024	03:01:00	26-10-2024	06:46:00	0.16	0.00	0.00	0.00	3.75		* Line opened on voltage regulation. Ajmer-796KV
CKT	765kV CHITTORGARH-AJMER-2	LVRD	20-10-2024	16:20:00	21-10-2024	06:32:00	0.59	0.00	0.00	0			

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE To ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765KV CHITTORGARH-AJMER-2	LVRD	13-10-2024	16:06:00	14-10-2024	06:39:00	0.61	0.00	0.00	0.00	14.55		* Line opened on voltage regulation. Ajmer-790kV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	07-10-2024	19:38:00	08-10-2024	09:01:00	0.56	0.00	0.00	0.00	13.38		* Line opened on voltage regulation Ajmer 790 KV
CKT	765KV CHITTORGARH-AJMER-2	LVRD	05-10-2024	18:01:00	06-10-2024	06:45:00	0.53	0.00	0.00	0.00	12.73		* Line opened on voltage regulation. Ajmer -800 KV
CKT	765KV-FATEHGARH-II-BHADLA-I-CKT1	OSPT	26-10-2024	17:10:00	27-10-2024	17:19:00	1.01	24.15	0.00	0.00	0.00	99.44	* Shutdown taken for Jumper rectification works (Tower No. 105)
							1.01	24.15	0.00	0.00	0.00	96.75	
CKT	765KV-FATEHGARH-II-BHADLA-I-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-FATEHGARH-II-FATEHGARH-I-CKT1			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-FATEHGARH-II-FATEHGARH-I-CKT2	OSFD	21-10-2024	18:19:00	21-10-2024	21:58:00	0.15	0.00	0.00	0.00	3.65		* Forced shutdown by Adani to attend hot spot in line isolator 89L (Line isolator) at Fatehgarh Pooling(FBTL).
							0.15	0.00	0.00	0.00	3.65	100.00	
CKT	765KV GREATER NOIDA(UPPTCL)-MEERUT	LEFT	25-10-2024	03:37:00	25-10-2024	07:40:00	0.17	4.05	0.00	0.00	0.00		* Tripped on R-N fault. Meerut-M1: 19km/12kA <-> M2:20km/12kA. Gr Noida:100.8km/7.089kA . Fault under Meerut TLM jurisdiction.* 25.10.2024 22:23:05 INDIA
CKT	765KV GREATER NOIDA(UPPTCL)-MEERUT	OSFT	25-10-2024	14:18:00	25-10-2024	19:28:00	0.22	5.17	0.00	0.00	0.00		(60011537)* During patrolling found flashed Polymer insulator at Tower no. 666.
							0.39	9.22	0.00	0.00	0.00	98.76	* Forced shutdown for replacement of flashed Polymer insulator at" Tower no. 666.
CKT	765kv JHATIKARA-BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-KOTESHWAR-MEERUT-1	LART	06-10-2024	13:55:00	06-10-2024	13:55:00	0.00	0.00	0.00	0.00	0.00		* Autoreclosed : FLR:Meerut AFAS-B-N,11.905 kA,Dist-31.330km (17.530%).Koteshwer AFAS: B-N, I-1.680 kA, Dist-140.018km (78.350%),Fault under Meerut TLM Jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV-KOTESHWAR-MEERUT-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	
LNR	240MVAR.SWLR OF BHADLA-2 CKT1 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BHADLA2 CKT 2 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHITTORGARH-1 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHITTORGARH-2 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR.SWLR OF AJMER-2 AT BHADLA-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	
LNR	240MVAR.SWLR OF BIKANER-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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

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
STATCOM	Coupling Xmer 550MVA 400/34.5kV			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	Coupling Xmer ST-1 550MVA 400/34.5kV	OSPT	09-10-2024	18:08:00	10-10-2024	05:38:00	0.48	11.50	0.00	0.00	0.00		* Shutdown for balance commissioning work and final tuning of* Controller, RTV coating, Erection of LM Tower
STATCOM	Coupling Xmer ST-1 550MVA 400/34.5kV	OSPT	11-10-2024	18:10:00	12-10-2024	05:58:00	0.49	11.80	0.00	0.00	0.00		* Shutdown for RTV coating and balance punch points related works.
STATCOM	Coupling Xmer ST-1 550MVA 400/34.5kV	OSPT	08-10-2024	17:32:00	09-10-2024	05:56:00	0.52	12.40	0.00	0.00	0.00		* Shutdown for RTV coating <-&-> balance punch point related works.
STATCOM	Coupling Xmer ST-1 550MVA 400/34.5kV	OSPT	14-10-2024	17:41:00	15-10-2024	04:12:00	0.44	10.52	0.00	0.00	0.00		* S/D for RTV coating and AMP works
							1.93	46.22	0.00	0.00	0.00	93.79	
STATCOM	Coupling Xmer ST-2 550MVA 400/34.5kV	SCSD	01-10-2024	00:00:01	01-10-2024	06:44:00	0.28	0.00	0.00	0.00	6.73		* Shutdown availed for Construction work of ACME line bay under* SS88 package.
STATCOM	Coupling Xmer ST-2 550MVA 400/34.5kV	SCSD	22-10-2024	17:23:00	23-10-2024	00:15:00	0.29	0.00	0.00	0.00	6.87		* S/D for erection work of tower <-&-> beam in ACME line bay under SS88 package
STATCOM	Coupling Xmer ST-2 550MVA 400/34.5kV	SCSD	17-10-2024	17:32:00	18-10-2024	05:37:00	0.50	0.00	0.00	0.00	12.08		* Shutdown for erection work of tower <-&-> beam in ACME line bay* under SS88 package.
							1.07	0.00	0.00	0.00	25.68	100.00	
SVC	- 300/+ 400MVAR SVC AT KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
SVC	400/33kV COUPLING XMER BAY TCR	OSPT	01-10-2024	13:42:00	01-10-2024	18:14:00	0.11	2.53	0.00	0.00	0.00		* Shutdown to attend Oil leakage in Y-phases
SVC	400/33kV COUPLING XMER BAY TCR	OMSU	14-10-2024	12:17:00	23-10-2024	23:59:59	17.49	0.00	419.72	0.00	0.00		* Shutdown for replacement of pedestal of reactor coil of Kurukshetra TCR to address the excessive overheating issue in the pedestal material.
							17.60	2.53	419.72	0.00	0.00	99.22	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-1	OSFT	21-10-2024	09:05:00	21-10-2024	13:38:00	0.19	4.55	0.00	0.00	0.00		* Pole-1 could not be charged timely (charging code issued at 09:05hrs/21.10.2024) due to Lane-2 issue at Champa end. Pole-1 was opened= d on voltage regulation.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-1	OMST	23-10-2024	23:14:00	24-10-2024	00:11:00	0.04	0.95	0.00	0.00	0.00		* blocked in CAT A1, due to DC differential latched at Champa and Block command received at Kurukshetra from Champa.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-1	SVRD	20-10-2024	13:05:00	21-10-2024	09:05:00	0.83	0.00	0.00	0.00	20.00		* Pole opened on voltage regulation on NRLDC instruction. Champa SS is 803 KV and 429 KV and due to this AC Filter Control TOVC (temporary over voltage condition) alarm present at HVDC Champa.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-1	LVRD	31-10-2024	10:47:00	31-10-2024	23:59:59	0.55	0.00	0.00	0.00	13.22		* Line opened on voltage regulation. KKR-425KV
							1.61	5.50	0.00	0.00	33.22	99.26	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-2	SVRD	20-10-2024	13:07:00	21-10-2024	11:30:00	0.93	0.00	0.00	0.00	22.38		* Pole opened on voltage regulation on NRLDC instruction. Champa SS is 803 KV and 429 KV and due to this AC Filter Control TOVC (temporary over voltage condition) alarm present at HVDC Champa.
							0.93	0.00	0.00	0.00	22.38	100.00	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-3	OMST	21-10-2024	09:42:00	21-10-2024	10:40:00	0.04	0.97	0.00	0.00	0.00		* Blocked due to Cat B protection operated at Champa during deblocking of pole-1 caused by lane changeover at Champa end. Pole 1 was opened on Voltage regulation.
							0.04	0.97	0.00	0.00	0.00	99.87	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-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	
XMER	1500MVA,765/400kV ICT-1 AT AJMER			00:00:00		00:00:00	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 AJMER			00:00:00		00:00:00	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 BAGPAT			00:00:00		00:00:00	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 BAGPAT			00:00:00		00:00:00	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 BALLABGARH			00:00:00		00:00:00	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 BALLABGARH			00:00:00		00:00:00	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 BALLABGARH	OSPT	19-10-2024	08:32:00	19-10-2024	20:12:00	0.49	11.67	0.00	0.00	0.00		* Shutdown for Annual Maintenance Planned works.
							0.49	11.67	0.00	0.00	0.00	98.43	
XMER	500MVA,400/220kV ICT-4 AT BALLABGARH			00:00:00		00:00:00	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 BASSI			00:00:00		00:00:00	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 BASSI			00:00:00		00:00:00	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 BASSI			00:00:00		00:00:00	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 BHADLA-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	
XMER	1500MVA,765/400kV ICT-1 AT BHADLA-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	
XMER	500MVA,400/220kV ICT-2 AT BHADLA-2	OSPT	22-10-2024	19:59:00	23-10-2024	05:41:00	0.40	9.70	0.00	0.00	0.00		* S/D for CSD Fine Tuning and AMP of ICT-2.
							0.40	9.70	0.00	0.00	0.00	98.70	
XMER	1500MVA,765/400kV ICT-2 AT BHADLA-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	
XMER	500MVA,400/220kV ICT-3 AT BHADLA-2	OSPT	23-10-2024	19:58:00	24-10-2024	01:45:00	0.24	5.78	0.00	0.00	0.00		* Shutdown for CSD Fine Tuning and AMP work.
							0.24	5.78	0.00	0.00	0.00	99.22	
XMER	1500MVA,765/400kV ICT-3 AT BHADLA-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	
XMER	500MVA,400/220kV ICT-4 AT BHADLA-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	
XMER	765/400kV ICT-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	
XMER	500MVA,400/220kV ICT-5 AT BHADLA-2	OSPT	24-10-2024	22:31:00	25-10-2024	00:38:00	0.09	2.12	0.00	0.00	0.00		* S/D for CSD Fine Tuning and AMP work.
							0.09	2.12	0.00	0.00	0.00	99.72	
XMER	500MVA,400/220kV ICT-6 AT BHADLA-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	
XMER	500MVA,400/220kV ICT-7 AT BHADLA-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	
XMER	500MVA,400/220kV ICT-8 AT BHADLA-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	
XMER	315MVA,400/220kV ICT-1 AT BAHADURGARH			00:00:00		00:00:00	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 BAHADURGARH			00:00:00		00:00:00	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 BAHADURGARH	OSFT	22-10-2024	12:58:00	22-10-2024	19:17:00	0.26	6.32	0.00	0.00	0.00		* Forced Shutdown to attend oil Leakage from OLTC tank of ICT-3.
XMER	500MVA,400/220kV ICT-3 AT BAHADURGARH	OSFT	21-10-2024	17:01:00	21-10-2024	20:55:00	0.16	3.90	0.00	0.00	0.00		* Forced shutdown to attend full oil level of OLTC tank, and to attend Oil leakage observed from OLTC.
XMER	500MVA,400/220kV ICT-3 AT BAHADURGARH	OSFT	04-10-2024	12:51:00	04-10-2024	18:03:00	0.22	5.20	0.00	0.00	0.00		* Forced Shutdown for data validation and installation of ODS.
XMER	500MVA,400/220kV ICT-3 AT BAHADURGARH	OSFT	11-10-2024	10:21:00	12-10-2024	01:52:00	0.65	15.52	0.00	0.00	0.00		* Emergency shutdown to attend hotspot in 409-89T, B Phase Isolator of ICT-3
							1.29	30.94	0.00	0.00	0.00	95.84	
XMER	500MVA,400/220kV ICT-1 AT BADHLA			00:00:00		00:00:00	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 BADHLA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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

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 certifying	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-2 AT BADHLA			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	1500MVA,765/400kV ICT-2 AT BADHLA			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 BADHLA			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	1500MVA,765/400kV ICT-3 AT BADHLA			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-4 AT BHADLA			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-5 AT BADHLA			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-6 AT BHADLA			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-7 AT BADHLA			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 ICT-8			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 BHIWADI	OSFT	18-10-2024	20:17:00	19-10-2024	02:31:00	0.26	6.23	0.00	0.00	0.00	99.16	* Forced shutdown to attend hot spot in 409-89-A R Phase Isolator (male-female contact) of main bay of ICT-1.
							0.26	6.23	0.00	0.00	0.00	99.16	
XMER	315MVA,400/220kV ICT-2 AT BHIWADI			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 BHIWADI			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 BHIWANI			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	1000MVA,765/400kV ICT-1 AT BHIWANI			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 BHIWANI			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	1000MVA,765/400kV ICT-2 AT BHIWANI			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	1000MVA,765/400kV ICT-3 AT BHIWANI	OSFT	22-10-2024	18:19:00	22-10-2024	22:54:00	0.19	4.58	0.00	0.00	0.00	99.38	* Forced SD for rectification work of hot spot in 407 Main Bay 89A B Ph 400 kV Bus -1<-&-> 404 1000MVA ICT-3 400 kV side Jack bus conector (114.5 degree)
							0.19	4.58	0.00	0.00	0.00	99.38	
XMER	315MVA,400/220kV ICT-1 AT BHINMAL			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 BHINMAL			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 BHINMAL			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-1 AT BIKANER			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	1500MVA,765/400kV ICT-1 AT BIKANER			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-2 AT BIKANER			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	1500MVA,765/400kV ICT-2 AT BIKANER			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	1500MVA,765/400kV ICT-3 AT BIKANER			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	400/220kV ICT3			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 BAWANA DTL			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	1500MVA,765/400kV ICT-1 AT CHITTORGARH			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	1500MVA,765/400kV ICT-2 AT CHITTORGARH			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 DEHRADUN			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 DEHRADUN			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-1 AT DWARKA			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-2 AT DWARKA			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 DWARKA			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-4 AT DWARKA			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-10 AT FATEHGARH-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	
XMER	500MVA,400/220kV ICT-1 AT FATEHGARH-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	
XMER	1500MVA,765/400kV ICT-1 AT FATEHGARH-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	
XMER	500MVA,400/220kV ICT-2 AT FATEHGARH-2	OSPT	17-10-2024	17:17:00	17-10-2024	23:13:00	0.25	5.93	0.00	0.00	0.00	99.20	* Shutdown for AMP works.
							0.25	5.93	0.00	0.00	0.00	99.20	
XMER	1500MVA,765/400kV ICT-2 AT FATEHGARH-2	OSFT	24-10-2024	20:20:00	25-10-2024	03:43:00	0.31	7.38	0.00	0.00	0.00	99.01	* Forced shutdown for attending hotspot on 416-89T-B phase* towards ICT side.
							0.31	7.38	0.00	0.00	0.00	99.01	
XMER	500MVA,400/220kV ICT-3 AT FATEHGARH-2	OSPT	15-10-2024	17:41:00	16-10-2024	00:36:00	0.29	6.92	0.00	0.00	0.00	99.07	* S/D for AMP work.
							0.29	6.92	0.00	0.00	0.00	99.07	
XMER	1500MVA,765/400kV ICT-3 AT FATEHGARH-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	
XMER	500MVA,400/220kV ICT-4 AT FATEHGARH-2	OSPT	11-10-2024	17:37:00	11-10-2024	23:29:00	0.24	5.87	0.00	0.00	0.00	99.21	* Shutdown for AMP work.
							0.24	5.87	0.00	0.00	0.00	99.21	
XMER	1500MVA,765/400kV ICT-4 AT FATEHGARH-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	

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage In Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT FATEHGARH-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	
XMER	1500MVA, 765/400kV ICT-5 AT FATEHGARH-2	OSPT	17-10-2024	22:56:00	18-10-2024	02:29:00	0.15	3.55	0.00	0.00	0.00		* S/D for final testing/fine tuning of CSD Relay of 765KV ICT.* Rectification of the construction defects. Spare ICT switching
							0.15	3.55	0.00	0.00	0.00	99.52	
XMER	500MVA, 400/220kV ICT-6 AT FATEHGARH-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	
XMER	1500MVA, 765/400kV ICT-6 AT FATEHGARH-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	
XMER	500MVA, 400/220kV ICT-7 AT FATEHGARH-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	
XMER	500MVA,400/220kV ICT-8 AT FATEHGARH-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	
XMER	500MVA,400/220kV ICT-9 AT FATEHGARH-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	
XMER	315MVA,400/220kV ICT-1 AT GURGAON			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 GURGAON			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 GURGAON			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-4 AT GURGAON			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 HISAR			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 HISAR			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 HISAR			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-1 AT JAIPUR SOUTH			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-2 AT JAIPUR SOUTH	OSFT	08-10-2024	16:25:00	08-10-2024	19:00:00	0.11	2.58	0.00	0.00	0.00		* Forced S/D for rectification of broken B-Ph CT dropper* connection in 202 Main bay
							0.11	2.58	0.00	0.00	0.00	99.85	
XMER	1500MVA,765/400kV ICT-1 AT JHATIKARA	OSPT	17-10-2024	15:38:00	18-10-2024	01:57:00	0.43	10.32	0.00	0.00	0.00		* Shutdown for retrofitting 408-89A isolator fixed contact* assembly and moving blade assembly, attend hotspots <-&<-> replacement of dropper conductor HV side.
							0.43	10.32	0.00	0.00	0.00	98.61	
XMER	1500MVA,765/400kV ICT-2 AT JHATIKARA			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	1500MVA,765/400kV ICT-3 AT JHATIKARA	OSFT	09-10-2024	09:31:00	09-10-2024	11:39:00	0.09	2.13	0.00	0.00	0.00		* Forced shutdown to attend 400KV 41489-A R phase Isolator* finger contact.
							0.09	2.13	0.00	0.00	0.00	99.71	
XMER	1500MVA,765/400kV ICT-4 AT JHATIKARA			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-1 AT JIND	OSPT	21-10-2024	09:20:00	21-10-2024	21:48:00	0.52	12.47	0.00	0.00	0.00		* Shutdown for Annual Maintenance Planned work.
							0.52	12.47	0.00	0.00	0.00	98.32	
XMER	500MVA,400/220kV ICT-2 AT JIND	OSPT	18-10-2024	07:55:00	18-10-2024	21:32:00	0.57	13.62	0.00	0.00	0.00		* Shutdown for Annual Maintenance Planned works.
							0.57	13.62	0.00	0.00	0.00	98.17	
XMER	500MVA,400/220kV ICT-3 AT JIND			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 KANKROLI			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 KANKROLI			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 KANKROLI			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	800MVA,765/400kV ICT-1 AT KOTESHWAR			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	800MVA,765/400kV ICT-2 AT KOTESHWAR			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	800MVA,765/400kV ICT-3 AT KOTESHWAR			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	800MVA,765/400kV ICT-4 AT KOTESHWAR			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 KOTA			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 KOTA			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 KOTPUTLI			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 KOTPUTLI			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-1 AT KURUKSHETRA			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-2 AT KURUKSHETRA			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 KURUKSHETRA			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-1 AT MANDOLA			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-2 AT MANDOLA			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 MANDOLA			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-4 AT MANDOLA			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-1 AT MANESAR	OSPT	22-10-2024	09:10:00	22-10-2024	23:40:00	0.60	14.50	0.00	0.00	0.00		* Shutdown for AMP work.
							0.60	14.50	0.00	0.00	0.00	98.05	
XMER	500MVA,400/220kV ICT-2 AT MANESAR			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 MAHARANIBAGH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Oct-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MAHARANIBAGH			00:00:00		00:00:00	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 MAHARANIBAGH			00:00:00		00:00:00	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 MAHARANIBAGH			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT MEERUT			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	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 MEERUT			00:00:00		00:00:00	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 MUZAFFARNAGAR			00:00:00		00:00:00	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 NEEMRANA	OSPT	16-10-2024	18:30:00	17-10-2024	05:22:00	0.45	10.87	0.00	0.00	0.00		* Shutdown for Annual Maintenance Planned work.
							0.45	10.87	0.00	0.00	0.00	98.54	
XMER	315MVA,400/220kV ICT-2 AT NEEMRANA	OSPT	15-10-2024	09:04:00	16-10-2024	01:15:00	0.67	16.18	0.00	0.00	0.00		* Shutdown for AMP work
							0.67	16.18	0.00	0.00	0.00	97.82	
XMER	315MVA,400/220kV ICT-1 AT ROORKEE			00:00:00		00:00:00	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 ROORKEE	OSPT	22-10-2024	07:46:00	22-10-2024	20:08:00	0.52	12.37	0.00	0.00	0.00		* S/D for AMP work
							0.52	12.37	0.00	0.00	0.00	98.34	
XMER	500MVA,400/220kV ICT-3 AT ROORKEE			00:00:00		00:00:00	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 SAHARANPUR			00:00:00		00:00:00	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 SAHARANPUR			00:00:00		00:00:00	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 SAHARANPUR			00:00:00		00:00:00	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 SIKAR			00:00:00		00:00:00	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 SIKAR	OSPT	22-10-2024	09:19:00	22-10-2024	18:37:00	0.39	9.30	0.00	0.00	0.00		* Shutdown for AMP work.
							0.39	9.30	0.00	0.00	0.00	98.75	
XMER	500MVA,400/220kV ICT-3 AT SIKAR			00:00:00		00:00:00	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 SONIPAT			00:00:00		00:00:00	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 SONIPAT			00:00:00		00:00:00	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 SONIPAT			00:00:00		00:00:00	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 TUGHLAKABAD	OSPT	22-10-2024	10:04:00	22-10-2024	18:44:00	0.36	8.67	0.00	0.00	0.00		* Shutdown for AMP work.
							0.36	8.67	0.00	0.00	0.00	98.84	
XMER	500MVA,400/220kV ICT-2 AT TUGHLAKABAD			00:00:00		00:00:00	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 TUGHLAKABAD			00:00:00		00:00:00	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 TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	