

Standard of Performance data for the month of Apr-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	15-04-2024	10:26:00	15-04-2024	16:37:00	0.26	0.00	0.00	0.00	6.18		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	16-04-2024	09:36:00	16-04-2024	16:31:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation. BHADLA-792KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	07-04-2024	09:57:00	07-04-2024	16:10:00	0.26	0.00	0.00	0.00	6.22		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	12-04-2024	09:37:00	12-04-2024	18:50:00	0.38	0.00	0.00	0.00	9.22		* BR opened on voltage regulation. Voltage=756KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	01-04-2024	09:52:00	01-04-2024	16:15:00	0.27	0.00	0.00	0.00	6.38		* BR opened on voltage regulation. Voltage=754KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	04-04-2024	10:00:00	04-04-2024	15:39:00	0.24	0.00	0.00	0.00	5.65		* BR opened on voltage regulation. Voltage=760kV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	10-04-2024	09:35:00	10-04-2024	15:42:00	0.26	0.00	0.00	0.00	6.12		* BR opened on voltage regulation. Voltage 754KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	11-04-2024	09:21:00	11-04-2024	15:14:00	0.25	0.00	0.00	0.00	5.88		* BR opened on voltage regulation. Voltage 760KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	06-04-2024	10:28:00	06-04-2024	15:38:00	0.22	0.00	0.00	0.00	5.17		* BR opened on voltage regulation Voltage 755 KV
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	02-04-2024	09:44:00	02-04-2024	16:09:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage=756 KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	24-04-2024	09:54:00	24-04-2024	17:51:00	0.33	0.00	0.00	0.00	7.95		* BR opened on voltage regulation. Voltage=762KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	14-04-2024	10:06:00	14-04-2024	13:28:00	0.14	0.00	0.00	0.00	3.37		* BR opened on voltage regulation. Voltage=756KV.
BSR	240MVAR.BUS REACTOR-1 AT BADHLA	SVRD	03-04-2024	10:29:00	03-04-2024	16:07:00	0.24	0.00	0.00	0.00	5.63		* BR opened on voltage regulation. Voltage=760kV
							8.28	0.00	0.00	0.00	197.77	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
BSR	240MVAR.BUS REACTOR-1 AT 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	
BSR	240MVAR.BUS REACTOR-2 AT BHIWANI	SVRD	19-04-2024	04:16:00	19-04-2024	06:51:00	0.11	0.00	0.00	0.00	2.58		* Reactor tripped on Buccholz Trip R phase due to faulty cable from the IMB to CMB.
							0.11	0.00	0.00	0.00	2.58	100.00	
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	03-04-2024	07:45:00	03-04-2024	15:49:00	0.34	0.00	0.00	0.00	8.07		* Line opened on voltage regulation. Voltage- 420KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	02-04-2024	08:59:00	02-04-2024	21:02:00	0.50	0.00	0.00	0.00	12.05		* BR opened on voltage regulation. Voltage=402 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	01-04-2024	09:49:00	01-04-2024	15:51:00	0.25	0.00	0.00	0.00	6.03		* BR opened on voltage regulation. Voltage=394KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	04-04-2024	07:38:00	04-04-2024	17:34:00	0.41	0.00	0.00	0.00	9.93		* BR opened on voltage regulation. Voltage=396KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	08-04-2024	08:32:00	08-04-2024	16:02:00	0.31	0.00	0.00	0.00	7.50		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	10-04-2024	07:45:00	10-04-2024	16:46:00	0.38	0.00	0.00	0.00	9.02		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	15-04-2024	06:49:00	16-04-2024	21:43:00	1.62	0.00	0.00	0.00	38.90		* BR opened on voltage regulation. Voltage=395KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	23-04-2024	08:50:00	23-04-2024	16:40:00	0.33	0.00	0.00	0.00	7.83		* BR opened on voltage regulation. Voltage=395KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	27-04-2024	06:18:18	27-04-2024	17:51:00	0.48	0.00	0.00	0.00	11.55		* BR opened on voltage regulation Voltage 380 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	25-04-2024	07:31:00	25-04-2024	17:20:00	0.41	0.00	0.00	0.00	9.82		* BR opened on voltage regulation. Voltage=371kV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	18-04-2024	06:40:00	18-04-2024	13:35:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation Voltage 386 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	21-04-2024	08:00:00	21-04-2024	16:39:00	0.36	0.00	0.00	0.00	8.65		* BR opened on voltage regulation Voltage 395
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	29-04-2024	07:14:00	29-04-2024	19:03:00	0.49	0.00	0.00	0.00	11.82		* BR opened on voltage regulation. Voltage=390KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	18-04-2024	07:03:00	18-04-2024	17:22:00	0.43	0.00	0.00	0.00	10.32		* BR opened on voltage regulation. Voltage=400KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	30-04-2024	08:31:00	30-04-2024	17:41:00	0.38	0.00	0.00	0.00	9.17		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	24-04-2024	09:47:00	24-04-2024	17:54:00	0.34	0.00	0.00	0.00	8.12		* BR opened on voltage regulation. Voltage=376KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	11-04-2024	06:29:00	11-04-2024	15:12:00	0.36	0.00	0.00	0.00	8.72		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	12-04-2024	08:41:00	14-04-2024	20:31:00	2.49	0.00	0.00	0.00	59.83		* BR opened on voltage regulation. Voltage=395KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	05-04-2024	08:44:00	05-04-2024	18:16:00	0.40	0.00	0.00	0.00	9.53		* BR opened on voltage regulation. Voltage=396KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	07-04-2024	06:56:00	07-04-2024	16:19:00	0.39	0.00	0.00	0.00	9.38		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	17-04-2024	07:18:00	17-04-2024	15:39:00	0.35	0.00	0.00	0.00	8.35		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	06-04-2024	07:40:00	06-04-2024	17:14:00	0.40	0.00	0.00	0.00	9.57		* BR opened on voltage regulation. Voltage=396KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	09-04-2024	06:47:00	09-04-2024	16:21:00	0.40	0.00	0.00	0.00	9.57		* BR opened on voltage regulation. Voltage -395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	22-04-2024	07:39:00	22-04-2024	17:14:00	0.40	0.00	0.00	0.00	9.58		* BR opened on voltage regulation. Voltage=378 KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	28-04-2024	06:34:00	28-04-2024	17:43:00	0.47	0.00	0.00	0.00	11.15		* BR opened on voltage regulation. Voltage=390KV.
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	20-04-2024	07:04:00	20-04-2024	19:24:00	0.51	0.00	0.00	0.00	12.33		* BR opened on voltage regulation Voltage 395 KV
BSR	80MVAR.BUS REACTOR-1 AT BHINMAL	SVRD	26-04-2024	07:37:00	26-04-2024	17:50:00	0.43	0.00	0.00	0.00	10.22		* BR opened on voltage regulation Voltage 395 KV
							13.92	0.00	0.00	0.00	333.93	100.00	
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	02-04-2024	10:15:00	02-04-2024	21:02:00	0.45	0.00	0.00	0.00	10.78		* BR opened on voltage regulation. Voltage=392 KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	19-04-2024	08:49:00	19-04-2024	17:53:00	0.38	0.00	0.00	0.00	9.07		* BR opened on voltage regulation. Voltage=400KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	16-04-2024	11:21:00	16-04-2024	16:13:00	0.20	0.00	0.00	0.00	4.87		* BR opened on voltage regulation. Bikaner-395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	08-04-2024	10:09:00	08-04-2024	17:07:00	0.29	0.00	0.00	0.00	6.97		* BR opened on voltage regulation Voltage -395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	04-04-2024	10:20:00	04-04-2024	16:45:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage=396KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	10-04-2024	09:55:00	10-04-2024	17:35:00	0.32	0.00	0.00	0.00	7.67		* BR opened on voltage regulation. Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	01-04-2024	10:49:00	01-04-2024	15:48:00	0.21	0.00	0.00	0.00	4.98		* BR opened on voltage regulation. Voltage=394KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	07-04-2024	10:43:00	07-04-2024	15:22:00	0.19	0.00	0.00	0.00	4.65		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	06-04-2024	09:36:00	06-04-2024	16:20:00	0.28	0.00	0.00	0.00	6.73		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	03-04-2024	11:06:00	03-04-2024	15:09:00	0.17	0.00	0.00	0.00	4.05		* BR opened on voltage regulation. Voltage=396KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	09-04-2024	10:14:00	09-04-2024	16:03:00	0.24	0.00	0.00	0.00	5.82		* BR opened on voltage regulation. Voltage -395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	17-04-2024	10:18:00	17-04-2024	13:11:00	0.12	0.00	0.00	0.00	2.88		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	11-04-2024	09:30:00	11-04-2024	17:17:00	0.32	0.00	0.00	0.00	7.78		* BR opened on voltage regulation. Voltage 394KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	23-04-2024	10:21:00	23-04-2024	16:43:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage=400KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	28-04-2024	10:04:00	28-04-2024	17:08:00	0.29	0.00	0.00	0.00	7.07		* BR opened on voltage regulation. Voltage=398KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	25-04-2024	10:40:00	25-04-2024	16:24:00	0.24	0.00	0.00	0.00	5.73		* BR opened on voltage regulation. V-398KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	26-04-2024	09:17:00	26-04-2024	17:41:00	0.35	0.00	0.00	0.00	8.40		* BR opened on voltage regulation. Voltage=395KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	27-04-2024	09:31:00	27-04-2024	17:16:00	0.32	0.00	0.00	0.00	7.75		* BR opened on voltage regulation. Voltage=401KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	18-04-2024	10:20:00	18-04-2024	18:16:00	0.33	0.00	0.00	0.00	7.93		* BR opened on voltage regulation Voltage 394 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	24-04-2024	10:10:00	24-04-2024	16:26:00	0.26	0.00	0.00	0.00	6.27		* BR opened on voltage regulation. Voltage=402KV.
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	29-04-2024	10:27:00	29-04-2024	16:22:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR.BUS REACTOR-1 AT BIKANER	SVRD	30-04-2024	09:50:00	30-04-2024	18:18:00	0.35	0.00	0.00	0.00	8.47		* BR opened on voltage regulation Voltage 395 KV
							6.10	0.00	0.00	0.00	146.58	100.00	
BSR	330MVAR.BUS REACTOR-1 AT BIKANER	SVRD	26-04-2024	09:16:00	26-04-2024	16:15:00	0.29	0.00	0.00	0.00	6.98		* BR opened on voltage regulation. Voltage=755KV
BSR	330MVAR.BUS REACTOR-1 AT BIKANER	SVRD	24-04-2024	09:57:00	24-04-2024	15:52:00	0.25	0.00	0.00	0.00	5.92		* BR opened on voltage regulation. Voltage=762KV.
BSR	330MVAR.BUS REACTOR-1 AT BIKANER	SVRD	29-04-2024	09:23:00	29-04-2024	16:01:00	0.28	0.00	0.00	0.00	6.63		* BR opened on voltage regulation Voltage 755 KV

Standard of Performance data for the month of Apr-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	30-04-2024	09:51:00	30-04-2024	18:07:00	0.34	0.00	0.00	0.00	8.27		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	23-04-2024	09:39:00	23-04-2024	16:29:00	0.29	0.00	0.00	0.00	6.83		* BR opened on voltage regulation. Voltage-760KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	25-04-2024	09:34:00	25-04-2024	16:11:00	0.28	0.00	0.00	0.00	6.62		* BR opened on voltage regulation. V-762kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	16-04-2024	09:52:00	16-04-2024	16:12:00	0.26	0.00	0.00	0.00	6.33		* BR opened on voltage regulation. Bikaner-790KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	08-04-2024	09:44:00	08-04-2024	17:02:00	0.30	0.00	0.00	0.00	7.30		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	13-04-2024	10:07:00	13-04-2024	15:05:00	0.21	0.00	0.00	0.00	4.97		* BR opened on voltage regulation. Voltage-756KV..
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	02-04-2024	09:50:00	02-04-2024	15:39:00	0.24	0.00	0.00	0.00	5.82		* BR opened on voltage regulation. Voltage-756 KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	20-04-2024	09:26:00	20-04-2024	16:21:00	0.29	0.00	0.00	0.00	6.92		* BR opened on voltage regulation Voltage 760 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	28-04-2024	09:22:00	28-04-2024	16:29:00	0.30	0.00	0.00	0.00	7.12		* BR opened on voltage regulation. Voltage-763KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	21-04-2024	10:00:00	21-04-2024	14:55:00	0.21	0.00	0.00	0.00	4.92		* BR opened on voltage regulation. Voltage-760KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	14-04-2024	10:17:00	14-04-2024	14:44:00	0.19	0.00	0.00	0.00	4.45		* BR opened on voltage regulation. Voltage-756KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	01-04-2024	09:45:00	01-04-2024	16:10:00	0.27	0.00	0.00	0.00	6.42		* BR opened on voltage regulation. Voltage-756KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	04-04-2024	10:20:00	04-04-2024	15:35:00	0.22	0.00	0.00	0.00	5.25		* BR opened on voltage regulation. Voltage=760kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	06-04-2024	09:36:00	06-04-2024	16:17:00	0.28	0.00	0.00	0.00	6.68		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	17-04-2024	09:47:00	17-04-2024	13:06:00	0.14	0.00	0.00	0.00	3.32		* BR opened on voltage regulation Voltage 756 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	12-04-2024	09:35:00	12-04-2024	15:18:00	0.24	0.00	0.00	0.00	5.72		* BR opened on voltage regulation. Voltage-756KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	07-04-2024	10:05:00	07-04-2024	16:14:00	0.26	0.00	0.00	0.00	6.15		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	03-04-2024	10:27:00	03-04-2024	15:38:00	0.22	0.00	0.00	0.00	5.18		* BR opened on voltage regulation. Voltage=760kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	11-04-2024	09:20:00	11-04-2024	15:10:00	0.24	0.00	0.00	0.00	5.83		* BR opened on voltage regulation. Voltage 760KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	10-04-2024	09:44:00	10-04-2024	15:09:00	0.23	0.00	0.00	0.00	5.42		* BR opened on voltage regulation. Voltage 754KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	15-04-2024	11:41:00	15-04-2024	16:35:00	0.20	0.00	0.00	0.00	4.90		* BR opened on voltage regulation Voltage 755 KV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	22-04-2024	09:35:00	22-04-2024	16:51:00	0.30	0.00	0.00	0.00	7.27		* BR opened on voltage regulation. Voltage-760 KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	27-04-2024	09:31:00	27-04-2024	16:17:00	0.28	0.00	0.00	0.00	6.77		* BR opened on voltage regulation. Voltage-761kV
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	19-04-2024	08:58:00	19-04-2024	17:49:00	0.37	0.00	0.00	0.00	8.85		* BR opened on voltage regulation. Voltage-760KV.
BSR	330MVAR,BUS REACTOR-1 AT BIKANER	SVRD	09-04-2024	10:47:00	09-04-2024	15:50:00	0.21	0.00	0.00	0.00	5.05		* BR opened on voltage regulation. Voltage -756 KV
							7.19	0.00	0.00	0.00	171.89	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHITTORGARH	SVRD	23-04-2024	11:02:00	23-04-2024	16:58:00	0.25	0.00	0.00	0.00	5.93		* BR opened on voltage regulation. Voltage-400KV.
BSR	125MVAR,BUS REACTOR-1 AT CHITTORGARH	SVRD	29-04-2024	10:38:00	29-04-2024	16:32:00	0.25	0.00	0.00	0.00	5.90		* BR opened on voltage regulation Voltage 395 KV
							0.50	0.00	0.00	0.00	11.83	100.00	
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			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	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	01-04-2024	00:00:01	13-04-2024	17:45:00	12.74	0.00	0.00	0.00	305.75		* BR opened on voltage regulation Voltage 395 KV
							12.74	0.00	0.00	0.00	305.75	100.00	
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	01-04-2024	00:00:01	07-04-2024	18:33:00	6.77	0.00	0.00	0.00	162.55		* BR opened on voltage regulation. Voltage-760KV.
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	14-04-2024	09:38:00	30-04-2024	23:59:59	16.60	0.00	0.00	0.00	398.37		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR,BUS REACTOR-1 AT FATEHGARH-2	SVRD	08-04-2024	06:34:00	12-04-2024	18:36:00	4.50	0.00	0.00	0.00	108.03		* BR opened on voltage regulation Voltage 765 KV
							27.87	0.00	0.00	0.00	668.95	100.00	
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	01-04-2024	00:00:01	07-04-2024	17:36:00	6.73	0.00	0.00	0.00	161.60		* BR opened on voltage regulation. Voltage-765KV.* 23.01.2024 22:05:22 INDIA (60060189) Phone 9599680565*** Duplicate entry of 16.12.2023
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	14-04-2024	09:28:00	30-04-2024	23:59:59	16.61	0.00	0.00	0.00	398.53		* BR opened on voltage regulation. Voltage-756KV.
BSR	240MVAR,BUS REACTOR-2 AT FATEHGARH-2	SVRD	08-04-2024	07:38:00	12-04-2024	18:53:00	4.47	0.00	0.00	0.00	107.25		* BR opened on voltage regulation Voltage 755 KV
							27.81	0.00	0.00	0.00	667.38	100.00	
BSR	50MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS RECTOR-3 AT HISAR	OSPT	02-04-2024	10:57:00	02-04-2024	19:35:00	0.36	8.63	0.00	0.00	0.00		* Shutdown for fine tuning of CSD.
							0.36	8.63	0.00	0.00	0.00	98.80	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-2 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	
BSR	240MVAR,BUS REACTOR-1 AT PHAGI			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	240MVAR,BUS REACTOR-1 AT JHATIKARA	SVRD	19-04-2024	10:11:00	19-04-2024	13:33:00	0.14	0.00	0.00	0.00	3.37		* BR opened on voltage regulation Voltage 750 KV
							0.14	0.00	0.00	0.00	3.37	100.00	
BSR	240MVAR,BUS REACTOR-2 AT JHATIKARA	SVRD	19-04-2024	11:17:00	19-04-2024	16:15:00	0.21	0.00	0.00	0.00	4.97		* BR opened on voltage regulation Voltage 750 KV
BSR	240MVAR,BUS REACTOR-2 AT JHATIKARA	SVRD	26-04-2024	11:04:00	26-04-2024	17:26:00	0.27	0.00	0.00	0.00	6.37		* BR opened on voltage regulation. Voltage-755KV.
BSR	240MVAR,BUS REACTOR-2 AT JHATIKARA	SVRD	08-04-2024	10:13:00	08-04-2024	17:01:00	0.28	0.00	0.00	0.00	6.80		* BR opened on voltage regulation Voltage -755 KV
							0.76	0.00	0.00	0.00	18.14	100.00	
BSR	125MVAR,BUS REACTOR-1 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	
BSR	25MVAR,BUS REACTOR-2 AT JIND	OSFT	15-04-2024	12:15:00	15-04-2024	17:38:00	0.22	5.38	0.00	0.00	0.00		* Forced SD to attend Hotspot in 21389L Isolator.
							0.22	5.38	0.00	0.00	0.00	99.25	
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	30-04-2024	10:31:00	30-04-2024	18:09:00	0.32	0.00	0.00	0.00	7.63		* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	19-04-2024	08:45:00	19-04-2024	18:05:00	0.39	0.00	0.00	0.00	9.33		* BR opened on voltage regulation. Voltage-402KV.
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	25-04-2024	11:31:00	25-04-2024	17:47:00	0.26	0.00	0.00	0.00	6.27		* BR opened on voltage regulation. V-399KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	18-04-2024	11:58:00	18-04-2024	13:48:00	0.08	0.00	0.00	0.00	1.83		* BR opened on voltage regulation. Voltage 395 KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	26-04-2024	09:40:00	26-04-2024	18:12:00	0.36	0.00	0.00	0.00	8.53		* BR opened on voltage regulation. Voltage-390KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	28-04-2024	10:10:00	28-04-2024	17:14:00	0.29	0.00	0.00	0.00	7.07		* BR opened on voltage regulation. Voltage-398KV

Standard of Performance data for the month of Apr-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 KANKROLI	SVRD	07-04-2024	10:05:00	07-04-2024	16:36:00	0.27	0.00	0.00	0.00	6.52	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	11-04-2024	09:44:00	11-04-2024	17:28:00	0.32	0.00	0.00	0.00	7.73	100.00	* BR opened on voltage regulation. Voltage 394KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	08-04-2024	10:14:00	08-04-2024	17:22:00	0.30	0.00	0.00	0.00	7.13	100.00	* BR opened on voltage regulation. Voltage-421K
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	27-04-2024	10:04:00	27-04-2024	19:09:00	0.38	0.00	0.00	0.00	9.08	100.00	* BR opened on voltage regulation. Voltage-399KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	10-04-2024	09:25:00	10-04-2024	16:09:00	0.28	0.00	0.00	0.00	6.73	100.00	* BR opened on voltage regulation. Voltage 394KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	04-04-2024	11:24:00	04-04-2024	17:13:00	0.24	0.00	0.00	0.00	5.82	100.00	* BR opened on voltage regulation. Voltage-396KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	06-04-2024	10:37:00	06-04-2024	16:38:00	0.25	0.00	0.00	0.00	6.02	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	09-04-2024	10:00:00	09-04-2024	14:39:00	0.19	0.00	0.00	0.00	4.65	100.00	* BR opened on voltage regulation. Voltage -392 KV
BSR	125MVAR,BUS REACTOR-1 AT KANKROLI	SVRD	16-04-2024	10:53:00	16-04-2024	17:15:00	0.27	0.00	0.00	0.00	6.37	100.00	* BR opened on voltage regulation. Kankroli-395 KV.
							4.20	0.00	0.00	0.00	100.71	100.00	
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	30-04-2024	10:30:00	30-04-2024	18:30:00	0.33	0.00	0.00	0.00	8.00	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	09-04-2024	10:00:00	09-04-2024	14:30:00	0.19	0.00	0.00	0.00	4.50	100.00	* BR opened on voltage regulation. Voltage -394 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	08-04-2024	10:15:00	08-04-2024	17:22:00	0.30	0.00	0.00	0.00	7.12	100.00	* BR opened on voltage regulation Voltage -395 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	04-04-2024	09:04:00	04-04-2024	17:12:00	0.34	0.00	0.00	0.00	8.13	100.00	* BR opened on voltage regulation. Voltage-396KV.
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	11-04-2024	09:44:00	11-04-2024	17:26:00	0.32	0.00	0.00	0.00	7.70	100.00	* BR opened on voltage regulation. Voltage 394KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	10-04-2024	09:25:00	10-04-2024	21:28:00	0.50	0.00	0.00	0.00	12.05	100.00	* BR opened on voltage regulation. Voltage 394KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	07-04-2024	10:05:00	07-04-2024	16:36:00	0.27	0.00	0.00	0.00	6.52	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	19-04-2024	08:47:00	19-04-2024	18:05:00	0.39	0.00	0.00	0.00	9.30	100.00	* BR opened on voltage regulation. Voltage-402KV.
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	18-04-2024	10:51:00	18-04-2024	13:49:00	0.12	0.00	0.00	0.00	2.97	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	28-04-2024	10:08:00	28-04-2024	17:14:00	0.30	0.00	0.00	0.00	7.10	100.00	* BR opened on voltage regulation. Voltage-398KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	27-04-2024	10:05:00	27-04-2024	19:10:00	0.38	0.00	0.00	0.00	9.08	100.00	* BR opened on voltage regulation. Voltage-399KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	25-04-2024	10:31:00	25-04-2024	17:47:00	0.30	0.00	0.00	0.00	7.27	100.00	* BR opened on voltage regulation. V-399KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	06-04-2024	10:36:00	06-04-2024	16:37:00	0.25	0.00	0.00	0.00	6.02	100.00	* BR opened on voltage regulation Voltage 395 KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	16-04-2024	10:55:00	16-04-2024	16:17:00	0.22	0.00	0.00	0.00	5.37	100.00	* BR opened on voltage regulation. Kankroli-395 KV.
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	02-04-2024	10:10:00	02-04-2024	21:29:00	0.47	0.00	0.00	0.00	11.32	100.00	* BR opened on voltage regulation. Voltage-392 KV.
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	26-04-2024	09:41:00	26-04-2024	18:12:00	0.36	0.00	0.00	0.00	8.52	100.00	* BR opened on voltage regulation. Voltage-390KV
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	24-04-2024	10:56:00	24-04-2024	18:00:00	0.29	0.00	0.00	0.00	7.07	100.00	* BR opened on voltage regulation. Voltage-395KV.
BSR	50MVAR,BUS REACTOR-2 AT KANKROLI	SVRD	01-04-2024	10:20:00	01-04-2024	15:56:00	0.23	0.00	0.00	0.00	5.60	100.00	* BR opened on voltage regulation. Voltage-394KV.
							5.56	0.00	0.00	0.00	133.64	100.00	
BSR	125MVAR,BUS REACTOR-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	
BSR	240MVAR,BUS REACTOR-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	
BSR	80MVAR,BUS REACTOR-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	
BSR	50MVAR,BUS REACTOR-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	
BSR	80MVAR,BUS REACTOR-1 AT KOTPUTLI	SVRD	09-04-2024	11:38:00	09-04-2024	16:22:00	0.20	0.00	0.00	0.00	4.73	100.00	* BR opened on voltage regulation. Voltage -395 KV
BSR	80MVAR,BUS REACTOR-1 AT KOTPUTLI	OSFT	09-04-2024	16:32:00	09-04-2024	19:01:00	0.10	2.48	0.00	0.00	0.00	99.66	* Forced S/D for Fine tuning work of CSD to subside high inrush current in Bus reactor and avoid failure of equipment.
							0.30	2.48	0.00	0.00	4.73	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	100.00	
							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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-3 AT MANDOLA	OSPD	20-04-2024	09:46:00	20-04-2024	15:48:00	0.25	0.00	0.00	0.00	6.03	100.00	* Sd for Busbar retrofitment works.
							0.25	0.00	0.00	0.00	6.03	100.00	
BSR	125MVAR,BUS REACTOR-1 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	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,400KV BUS Reactor at MAHARANIBAG	OSFT	30-04-2024	11:43:00	30-04-2024	18:01:00	0.26	6.30	0.00	0.00	0.00	99.12	* Forced shutdown for fine tuning of CSD (Control Switch Device) to subside the high inrush current.
							0.26	6.30	0.00	0.00	0.00	99.12	
BSR	240MVAR,BUS REACTOR-1 AT MEERUT	SVRD	26-04-2024	09:56:00	26-04-2024	17:29:00	0.32	0.00	0.00	0.00	7.55	100.00	* BR opened on voltage regulation. Voltage-762KV.
BSR	240MVAR,BUS REACTOR-1 AT MEERUT	SVRD	19-04-2024	09:47:00	19-04-2024	13:49:00	0.17	0.00	0.00	0.00	4.03	100.00	* BR opened on voltage regulation Voltage 750 KV
BSR	240MVAR,BUS REACTOR-1 AT MEERUT	SVRD	27-04-2024	10:39:00	28-04-2024	04:37:00	0.75	0.00	0.00	0.00	17.97	100.00	* BR opened on voltage regulation.Voltage-763kv
							1.24	0.00	0.00	0.00	29.55	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	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MEERUT	SVRD	19-04-2024	10:21:00	19-04-2024	15:53:00	0.23	0.00	0.00	0.00	5.53	100.00	* BR opened on voltage regulation Voltage 750 KV
							0.23	0.00	0.00	0.00	5.53	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	100.00	
BSR	80MVAR,BUS REACTOR-1 AT NEEMRANA			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	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	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ROORKEE	SVRD	24-04-2024	10:19:00	24-04-2024	14:10:00	0.16	0.00	0.00	0.00	3.85	100.00	* BR opened on voltage regulation. Voltage-402KV.
BSR	125MVAR,BUS REACTOR-1 AT ROORKEE	SVRD	27-04-2024	09:51:00	27-04-2024	16:20:00	0.27	0.00	0.00	0.00	6.48	100.00	* BR opened on voltage regulation. Voltage-399KV
BSR	125MVAR,BUS REACTOR-1 AT ROORKEE	SVRD	26-04-2024	10:19:00	26-04-2024	17:51:00	0.31	0.00	0.00	0.00	7.53	100.00	* BR opened on voltage regulation. Voltage-395KV.
							0.74	0.00	0.00	0.00	17.86	100.00	
BSR	50MVAR,BUS REACTOR-1 AT SAHARANPUR	SVRD	27-04-2024	10:35:00	27-04-2024	17:35:00	0.29	0.00	0.00	0.00	7.00	100.00	* BR opened on voltage regulation. Voltage-400KV
							0.29	0.00	0.00	0.00	7.00	100.00	

Standard of Performance data for the month of Apr-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 certifier	Detailed Reasons for Outage
BSR	50MVAR_BUS REACTOR-2 AT SAHARANPUR	SVRD	27-04-2024	10:35:00	27-04-2024	17:35:00	0.29	0.00	0.00	0.00	7.00	100.00	* BR opened on voltage regulation. Voltage-400kV
BSR	80MVAR_BUS REACTOR-1 AT SIKAR	OSPT	08-04-2024	08:47:00	08-04-2024	19:50:00	0.46	11.05	0.00	0.00	0.00	98.47	* SD for AMP work.
BSR	125MVAR_BUS REACTOR-2 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR_BUS REACTOR-1 AT SONIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR_BUS REACTOR-2 AT SONIPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR_BUS REACTOR-1 AT TUGHLAKABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-BHILWARA(RRVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-BHILWARA(RRVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ANTA(NTPC)-LALSOT(RRVPNL)	LCSD	01-04-2024	00:00:01	10-04-2024	23:22:00	9.97	0.00	0.00	0.00	239.37	100.00	* Shutdown for NHAI Diversion Work.Continuous S/D upto 10.04.2024.
CKT	220kV ANTA(NTPC)-RAPP(NPCIL)	OSPD	24-04-2024	09:52:00	24-04-2024	20:39:00	0.45	0.00	0.00	0.00	10.78	100.00	* Shutdown by RAPP for maintenance work at their end.
CKT	220kV ANTA(NTPC)-SAWAI MADHOPUR(RRVPNL)	LCSD	01-04-2024	00:00:01	10-04-2024	23:18:00	9.97	0.00	0.00	0.00	239.30	100.00	* Shutdown for NHAI Diversion Work.Continuous S/D upto 10.04.2024.
CKT	220kV ANTA(NTPC)-SAWAI MADHOPUR(RRVPNL)	OMSU	16-04-2024	17:04:00	16-04-2024	19:20:00	0.09	0.00	2.27	0.00	0.00	100.00	* Tripped from Sawaimadhopur RVPN end only, Main-I,Zone-I,B- phase,* Fault Location: 306.1m, Fault Current (B phase): 2.813kA. Anta end :-* Main-I,Zone-2,B- phase, Fault Location: 109.1Km, Fault Current (B* phase): 1.753kA Fault resistance: 4.401Ohm (line auto reclosed from* Anta end). Fault under RVPN jurisdiction of the line.
CKT	220kV BASSHG NAGAR(RRVPNL)	OSPT	30-04-2024	12:45:00	30-04-2024	21:08:00	0.35	8.38	0.00	0.00	0.00	98.84	* Shutdown for Auto reclose relay retrofitment work at Bassi S/s
CKT	220kV BASSI-BAGRU(RRVPNL)	OSPT	29-04-2024	11:46:00	29-04-2024	23:15:00	0.48	11.48	0.00	0.00	0.00	98.41	* S/D for Auto reclose relay retrofitment work at Bassi S/s
CKT	220kV DAUSA(RRVPNL)-BASSI-1	OSPT	25-04-2024	17:18:00	26-04-2024	04:18:00	0.46	11.00	0.00	0.00	0.00	98.47	* Shutdown for auto reclose relay retrofitment work at Bassi S/s.
CKT	220kV DAUSA(RRVPNL)-BASSI-2	OSPT	27-04-2024	11:42:00	27-04-2024	20:36:00	0.37	8.90	0.00	0.00	0.00	100.00	* S/D by PG for Auto reclose relay retrofitment work at Bassi S/s
CKT	220kV DAUSA(RRVPNL)-BASSI-2	OMSU	25-04-2024	14:14:00	25-04-2024	15:01:00	0.03	0.00	0.78	0.00	0.00	98.76	* Line tripped from Dausa end only while ramin charged from Bassi end. No Relay indication at Bassi end
CKT	220kV FGPP(NTPC)-PALLA(HVPNL)-1	OSPD	01-04-2024	00:00:01	30-04-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* S/D by HVPNL for replacement of defective clamps and maintenance of bay equipment at their Palla end.
CKT	220kV FGPP(NTPC)-PALLA(HVPNL)-1	OMSU	10-04-2024	12:20:00	10-04-2024	16:11:00	0.16	0.00	3.85	0.00	0.00	100.00	* Tripped B-N fault.FLR:PALLA: 1.99 KM.FARIDABAD(Sec-58) :M1-6.954 KM, M2-6.585 KM.Post fault patrolling team found fault in between loc. 37-38. Local people reported for flashover sound during unloading of soil by a dumper truck.
CKT	220kV FGPP(NTPC)-PALLA(HVPNL)-1	OSPD	26-04-2024	10:23:00	26-04-2024	17:42:00	0.31	0.00	0.00	0.00	7.32	100.00	* Shutdown by NTPC Faridabad for Overhauling of CVT Checking of CVT of Palla-1 220 KV line at their end.
CKT	220kV-FGPP NTPC-SEC 58(HVPNL)-1	OSFD	01-04-2024	00:00:01	30-04-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* CB emergency hand tripped due to R-Phase cable box damaged at Faridabad Sec-58(HVPNL end). Still out.
CKT	220kV-FGPP NTPC-SEC 58(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-FGPP NTPC-SEC 78(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV HISAR-HISAR(HVPNL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV HISAR-HISAR(HVPNL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV IG NAGAR(RRVPNL)-HIRAPURA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV LALSOT(RRVPNL)-DAUSA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MANSROVAR(RRVPNL)-HIRAPURA(RRVPNL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-1	OSPD	15-04-2024	09:31:00	15-04-2024	17:14:00	0.32	0.00	0.00	0.00	7.72	100.00	* S/ D by UPPCL for replacement of R Y Phase jumper from Gantry* to LA <(><> PT and other Bay maintenance works
CKT	220kV MEERUT-MODIPURAM(UPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MEERUT-NARA(UPPTCL)	LART	16-04-2024	02:27:00	16-04-2024	02:27:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R on B Phase to Ground Fault Meerut- 7.272 kA, 22.239km* (69.500%) Fault under UPPCL jurisdiction.
CKT	220kV MEERUT-NARA(UPPTCL)	OSPD	09-04-2024	10:07:00	09-04-2024	20:48:00	0.45	0.00	0.00	0.00	10.68	100.00	* Shutdown by UPPCL for stringing of 400 KV Shamli Aliqath Line due to crossing of 220KV Nara(UP)-Meerut(PG) Line.
CKT	220kV MEERUT-NARA(UPPTCL)	LART	16-04-2024	05:50:00	16-04-2024	05:50:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R on Y Phase to Ground Fault, Fault,14.03 kA* 9.80km(30.650%) Fault under UPPCL jurisdiction
CKT	220kV MEERUT-NARA(UPPTCL)	LART	26-04-2024	04:22:00	26-04-2024	04:22:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed FAULT TYPE: Y Phase to Ground Fault* FAULT CURRENT: 14.427 kA* LOCATION: 8.521km (26.630%) Fault under Nara Jurisdiction.
CKT	220kV MEERUT-NARA(UPPTCL)	LART	26-04-2024	06:48:00	26-04-2024	06:48:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosedon Y-N Fault,Meerut- 8.496km (26.550%)/13.992 kA,Fault under Nara UPPCL Jurisdiction.
CKT	220kV MEERUT-NARA(UPPTCL)	OSPD	30-04-2024	09:36:00	30-04-2024	20:01:00	0.43	0.00	0.00	0.00	10.42	100.00	* Shutdown by UPPCL for Bird nest removal work at their end.
CKT	220kV MEERUT-SHATABDINAGAR(UPPTCL)	OSPD	10-04-2024	10:58:00	10-04-2024	19:48:00	0.88	0.00	0.00	0.00	21.10	100.00	* Shutdown by UPPCL for Jumper tightening and other maintenance work.
CKT	220kV MEERUT-SIMBHOLI(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-1	OSPD	11-04-2024	12:13:00	11-04-2024	22:12:00	0.42	0.00	0.00	0.00	9.98	100.00	* Shutdown taken by RAPP B for line maintenance work at their end.
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-1	OSPD	12-04-2024	10:35:00	12-04-2024	22:56:00	0.52	0.00	0.00	0.00	12.35	100.00	* S/D by RAPPB for Chittorgarh-1_line DS-B_DS-D_and associated jumpers and CB-10 related job.
CKT	220kV RAPPB(NPCIL)-CHITTORGARH(RRVPNL)-1	OSPD	30-04-2024	12:46:00	30-04-2024	23:59:59	0.47	0.00	0.00	0.00	11.23	100.00	* Shutdown by RAPPB for maintenance activities at their end.

Standard of Performance data for the month of Apr-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 BABAI(RRVPNL)-SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-DEHRADUN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAGPAT-MEERUT-1			00:00:00		00:00:00	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	100.00	
CKT	400kV BAGPAT-SAHARANPUR			00:00:00		00:00:00	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	100.00	
CKT	400kV BASSI-HIRAPURA(RRVPNL)-1			00:00:00		00:00:00	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	100.00	
CKT	400kV BASSI-JAIPUR SOUTH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-JAIPUR SOUTH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BASSI-PHAGI(RRVPNL)-1			00:00:00		00:00:00	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	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	100.00	
CKT	400kV BAHADURGARH-BAWANA(DTL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-KABULPUR(HVPNL)	OSPD	24-04-2024	09:47:00	24-04-2024	20:04:00	0.43	0.00	0.00	0.00	10.28	100.00	* Shutdown by HVPNL for AMP of Line Bay Equipment(Testing of* line CVT, LA, CT and alignment checking of BUS isolator/ Earth* Switch) at their end.
CKT	400kV BAHADURGARH-SONIPAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAHADURGARH-SONIPAT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV-BHDLA(PG) R-BHADLA2-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LCSD	01-04-2024	10:16:00	10-04-2024	22:42:00	9.52	0.00	0.00	0.00	228.43	100.00	* Shutdown for NHA1 diversion work between Loc no. 526-529 (Jaipur-Bandikui link Road). Shutdown till 09.04.2024.* Anti theft charged from Bhiwadi end at 19:38Hrs and from Bassi end at 19:46Hrs on 01.04.2024.The Charging section is from Bassi S/S to Locatio
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWANI(BBMB)-BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWANI-JIND-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWANI-JIND-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHIWANI-KABULPUR(HVPNL)	OSPD	25-04-2024	09:47:00	25-04-2024	21:33:00	0.49	0.00	0.00	0.00	11.77	100.00	* SD by HVPN. For AMP of line <-&-> bay equipment.
CKT	400kV-BHIWN-MHNDGRH-CKT-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV-BIKANER-BIKANR2-CKT-I	OMSU	24-04-2024	18:58:00	24-04-2024	20:32:00	0.07	0.00	1.57	0.00	0.00	100.00	* Forced shutdown to remove foreign material at Bikaner 2 SS.
CKT	400kV-BIKANER-BIKANR2-CKT-II	LPPT	14-04-2024	00:56:00	14-04-2024	05:49:00	0.20	4.88	0.00	0.00	0.00	99.32	* Line Tripped on R-Y fault during heavy rain.lightning <-&-> stormy weather* condition.Bikaner-2: Zone-2, 41.5KM, 3.22 kA.Bikaner: M1: 1.926KM,* Zone-1, 16.83kA M2: 1.82KM, Zone-1, 18.16kA.
CKT	400kV BAMNOLI(DTL)-TUGHLAKABD-1	OSFD	12-04-2024	11:11:00	12-04-2024	20:05:00	0.37	0.00	0.00	0.00	8.90	100.00	* Emergency Hand Tripped by DTL due to sparking observed on B-Phase Isolator no. 189 (connected to Bus-1) at BAMNOLI(DTL). Later S/D taken by DTL to replace the clamp of Isolator no. 189A at BAMNOLI(DTL).

Standard of Performance data for the month of Apr-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 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 BAMNOLI(DTL)-TUGHLAKABD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BAREILY-MEERUT-3(LILO PART MEERUT)	OSPD	01-04-2024	00:00:01	25-04-2024	19:54:00	24.83	0.00	0.00	0.00	595.90	100.00	* Shutdown taken by POWERLINKS for Line diversion work due to UPEIDA Project(Ganga Expressway).Continuous S/D upto 16.04.2024.
CKT	400KV-BAREILY-MEERUT-4(LILO PART MEERUT)	OSPD	01-04-2024	00:00:01	25-04-2024	19:56:00	24.83	0.00	0.00	0.00	595.93	100.00	* Shutdown taken by POWERLINKS for Line diversion work due to UPEIDA Project(Ganga Expressway).Continuous S/D upto 16.04.2024.
CKT	400kV BAWANA(DTL)-BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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)	OSFD	15-04-2024	21:56:00	16-04-2024	12:22:00	0.60	0.00	0.00	0.00	14.43		* Hand tripped by Dadari NTPC . Smoke in isolator of 419 MAIN* BAY - 400KV DADRI(NT)-MANDOLA(PG) (PG) CKT-2 AT DADRI(NT)* opened via NR2404-3270(15-Apr-24 21:55) 421 Main Bay was* already hand tripped on 15-Apr-24 13:28
CKT	400kV DADRI(NTPC)-GREATER NOIDA(UPPTCL)	OSFD	25-04-2024	11:15:00	26-04-2024	18:41:00	1.31	0.00	0.00	0.00	31.43		* Y Phase Jumper Broken attended 01 no conductor replacement in y phase at Gr. Noida, Shutdown by UPPCL.
CKT	400kV DADRI(NTPC)-GREATER NOIDA(UPPTCL)	OSFD	28-04-2024	16:31:00	28-04-2024	20:43:00	0.18	0.00	0.00	0.00	4.20		* Forced shutdown by UPPCL to attend hotspot in CT R ph at Gr.Noida end.
CKT	400kV DADRI(NTPC)-MANDOLA-1			00:00:00		00:00:00	2.09	0.00	0.00	0.00	50.06	100.00	
CKT	400kV DADRI(NTPC)-MANDOLA-2	OSFD	15-04-2024	21:56:00	16-04-2024	19:45:00	0.91	0.00	0.00	0.00	21.82	100.00	* The line was forced hand tripped by Dadri NT. Smoke observed* in isolator of 419 MAIN BAY - 400KV DADRI(NT)-MANDOLA(PG)* (PG) CKT-2 AT DADRI(NT) end. Bay at Dadri NT belongs to NTPC
CKT	400kV DADRI(NTPC)-MAHRANIBAGH	OSFT	04-04-2024	09:38:00	04-04-2024	21:57:00	0.51	12.32	0.00	0.00	0.00		* Froced shutdown to attend CVT secondary voltage drift observed in Y-phase CVTs of Ballabgarh <-&-> Dadri Line at Maharaniabagh sub= station.
CKT	400kV DADRI(NTPC)-MURADNAGAR(UPPTCL)	OMSU	26-04-2024	19:06:00	26-04-2024	21:56:00	0.12	0.00	2.83	0.00	0.00		* Line was ready for charging since 26 Apr 2024 18:50 Hrs and Due to Non charging of line from Murad Nagar end the line is still out and this outage must Not be in POWERGRID account
CKT	400kV DADRI(NTPC)-MURADNAGAR(UPPTCL)	OMSU	23-04-2024	12:11:00	23-04-2024	17:41:00	0.23	0.00	5.50	0.00	0.00		* Line tripped on BN fault . Muradnagar-B-N/M1-22.43KM, M2-23.437KM,* Dadri-B-N/6.51KM/11.26KA. Fault under Dadri TL jurisdiction.* Tripping occurred due to thick smoke between span 18-19 due to burning of crop and other dry grass
CKT	400kV DADRI(NTPC)-MURADNAGAR(UPPTCL)	LHWT	25-04-2024	22:49:00	26-04-2024	19:06:00	0.85	20.28	0.00	0.00	0.00		* Line Tripped, No flag at Dadri end* Muradnagar end details: Z-1, R-Y phase, 11.20kM, 9.92kA* conductor snapped at Loc no 53 - 54. Fault under Dadri TL jurisdiction.
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-1	LVRD	03-04-2024	02:16:00	03-04-2024	06:26:00	0.17	0.00	0.00	0.00	4.17		* Line opened on voltage regulation. Voltage-420KV.
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-1	LEFT	23-04-2024	12:11:00	23-04-2024	14:20:00	0.09	2.15	0.00	0.00	0.00		* Line tripped from Dadri end only during tripping of 400KV DADMURADNGR* line.* Bay <-&-> protection at Dadri owned by NTPC
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-2	LART	23-04-2024	03:17:00	23-04-2024	03:17:00	0.00	0.00	0.00	0.00	0.00		* Auto-reclosed on R-N fault.Panipat: 57.19 km, 3.586 kA.Dadri: 43.2* KM.Fault under Meerut TL jurisdiction.
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-2	LVRD	01-04-2024	00:00:01	01-04-2024	06:55:00	0.29	0.00	0.00	0.00	6.92		* Line opened on voltage regulation. Dadri-422KV.
CKT	400kV DADRI(NTPC)-PANIPAT(BBMB)-2	OMSU	14-04-2024	00:04:00	14-04-2024	00:33:00	0.02	0.00	0.48	0.00	0.00		* Tripped on R-N fault only from BBMB(Panipat) end and remain charged* from NTPC (Dadri) end.FLR: Panipat: R-N, 3.173kA, 65.20kM.Dadri: 49* KM.
CKT	400kV DEHRADUN-ABDULLAPUR-1			00:00:00		00:00:00	0.31	0.00	0.48	0.00	6.92	100.00	
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	03-04-2024	23:06:00	04-04-2024	06:21:00	0.30	0.00	0.00	0.00	7.25		* Line opened on voltage regulation. DDN-422kV
CKT	400kV DEHRADUN-ABDULLAPUR-2	LVRD	02-04-2024	21:56:00	03-04-2024	06:00:00	0.34	0.00	0.00	0.00	8.07		* Line opened on voltage regulation. Dehradun-418KV.
CKT	400kV-DWARKA-BAMNAULI-CKT1			00:00:00		00:00:00	0.64	0.00	0.00	0.00	15.32	100.00	
CKT	400kV FATEHABAD-HISAR	LCSD	09-04-2024	09:46:00	09-04-2024	23:10:00	0.56	0.00	0.00	0.00	13.40		* Shutdown for repalcement of CVTs in 400kV Fatehabad-BBMB Bhiwani line(bypassed through tie bay at Hissar) under ADD CAP Block 19-24 at Hissar end.
CKT	400kV GR.NOIDA(UPPTCL)-NAVADA(HVPNL)	LPRD	15-04-2024	21:44:00	15-04-2024	22:17:00	0.02	0.00	0.00	0.00	0.55		* Line opened on power regulation as per instruction of RLDC.
CKT	400kV GURGAON-BALLABHAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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-SOHNIA(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GURGAON-SOHNIA(STERLITE)-2	OSPD	22-04-2024	11:16:00	22-04-2024	17:03:00	0.24	0.00	0.00	0.00	5.78		* Shutdown by sterlite power for AMP work.
CKT	400kV HAPUR(UPPTCL)-MURADNAGAR(UPPTCL)			00:00:00		00:00:00	0.24	0.00	0.00	0.00	5.78	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	15-04-2024	14:43:00	15-04-2024	21:01:00	0.26	6.30	0.00	0.00	0.00		* Forced shutdown for replacement of flashover insulator found at* tower location 560. 400 KV BHIWADI-HISSAR (PG) CKT-3 kept in* non auto mode for safety reason.
CKT	400kV HISAR-BHIWADI-2	LART	14-04-2024	17:50:00	14-04-2024	17:50:00	0.00	0.00	0.00	0.00	0.00		* Auto-reclosed on Y-N fault.FLR:Hissar-5.9 KM/18.492 KA.Bhiwadi-Z-2/139.6 KM/2.65 KA.Fault under Hissar TL jurisdiction.
CKT	400kV HISAR-BHIWADI-3	OSFT	24-04-2024	13:49:00	24-04-2024	19:02:00	0.22	5.22	0.00	0.00	0.00		* Forced Shutdown to attend the hotspot in line isolator 89L of* Hissar-3 Line Bay at HVDC Bhiwadi.
CKT	400kV HISAR-BHIWANI(BBMB)	LCSD	09-04-2024	09:46:00	09-04-2024	23:10:00	0.56	0.00	0.00	0.00	13.40		* Shutdown for repalcement of CVTs in 400kV Fatehabad-BBMB Bhiwani line(bypassed through tie bay at Hissar) under ADD CAP Block 19-24 at Hissar end.
CKT	400KV-HISAR-BHIWANI-1			00:00:00		00:00:00	0.56	0.00	0.00	0.00	13.40	100.00	

Standard of Performance data for the month of Apr-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 ATTRIBUT ABLE TO ISTS Licensee	OUTAGE ATTRIBUT ABLE To Others	OUTAGE ATTRIBUT ABLE To System Constraint	OUTAGE ATTRIBUT ABLE 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-HISAR-BHIWANI-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-HISAR-BHIWANI-3			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 JAIPUR SOUTH-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 JAIPUR SOUTH-RAPPD(NPCL)			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 JHATIKARA-BAMNOLI(DTL)-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-JHATIKARA-DWARKA-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	400kv JHATIKARA-MUNDKA(DTL)-1	OSPD	10-04-2024	06:21:00	10-04-2024	12:51:00	0.27	0.00	0.00	0.00	6.50	100.00	* Repairing of spacers between tower no. 134 and 135
							0.27	0.00	0.00	0.00	6.50	100.00	
CKT	400kv JHATIKARA-MUNDKA(DTL)-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 KAITHAL-HISAR-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 KAITHAL-HISAR-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 KANKROLI-JODHPUR(RRVPNL)	OMST	08-04-2024	16:27:00	08-04-2024	17:09:00	0.03	0.70	0.00	0.00	0.00	100.00	* Line tripped from kankroli end <(>&<-> autoreclosed from Jodhpur end. FLRKankroli: M1- 134KM, M2-145KM. Jodhpur-Y-N/66.8KM/4.0KA. Fault* under Kankroli TLM jurisdiction.
CKT	400kv KANKROLI-JODHPUR(RRVPNL)	LCSD	17-04-2024	17:34:00	18-04-2024	07:03:00	0.56	0.00	0.00	0.00	13.48	100.00	* Shutdown for A/R relay and tie bay integration work at Jodhpur RVPN end.
CKT	400kv KANKROLI-JODHPUR(RRVPNL)	LCSD	15-04-2024	17:43:00	16-04-2024	05:56:00	0.51	0.00	0.00	0.00	12.22	100.00	* Shutdown for A/R relay and newly augmented tie bay* commissioning works.
CKT	400kv KANKROLI-JODHPUR(RRVPNL)	LCSD	16-04-2024	18:21:00	17-04-2024	06:07:00	0.49	0.00	0.00	0.00	11.77	100.00	* Shutdown for A/R relay and tie bay integration work at Jodhpur* RVPN end.
							1.59	0.70	0.00	0.00	37.47	99.90	
CKT	400kv KOTA-BEAWAR(SREE CEMENT)	LART	10-04-2024	15:01:00	10-04-2024	15:01:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed on B-N fault. FLR: Kota : 195.729 KM/ 2.520 kA,Fault under Shree Cement jurisdiction (in the 27 KM of LILO portion from Shree Cement end).
CKT	400kv KOTA-BEAWAR(SREE CEMENT)	OMSU	19-04-2024	10:22:00	22-04-2024	19:50:00	3.39	0.00	81.47	0.00	0.00	100.00	* Line tripped B-N fault,Beawar- 19km. B-Ph(Bottom) conductor snapped at tower no-10 from Beawar end.Fault under shreecement(Beawar)= Jurisdiction.
							3.39	0.00	81.47	0.00	0.00	100.00	
CKT	400kv KOTA-MERTA(RRVPNL)	LPRD	19-04-2024	10:08:00	19-04-2024	10:46:00	0.03	0.00	0.00	0.00	0.63	100.00	* Line opened on power regulation as instruction of NRLDC.
							0.03	0.00	0.00	0.00	0.63	100.00	
CKT	400kv KOTPUTLI-BASSI	LCSD	20-04-2024	10:14:00	30-04-2024	23:59:59	10.57	0.00	0.00	0.00	253.77	100.00	* Shutdown for NHAI Diversion work b/w Tower Loc.no. 707-710 by Bassi TL* Continuous shutdown till 28.04.2024
							10.57	0.00	0.00	0.00	253.77	100.00	
CKT	400KV-KOTESHWAR(UK)-KOTESHWAR-1	OSFD	07-04-2024	02:52:00	07-04-2024	13:07:00	0.43	0.00	0.00	0.00	10.25	100.00	* Forced shut down by KHEP(THDC) to attend low current (58* Amp) observed in Y-Phase at KHEP end.
							0.43	0.00	0.00	0.00	10.25	100.00	
CKT	400KV-KOTESHWAR(UK)-KOTESHWAR-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 KOTESHWAR-TEHRI(THDC)-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 KOTESHWAR-TEHRI(THDC)-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 KOTESHWAR-TEHRI(THDC)-3			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 MANESAR-SOHNNA(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MANESAR-SOHNNA(STERLITE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MAHARANIBAGH-BALLABHGARH	OSFT	04-04-2024	09:38:00	04-04-2024	21:57:00	0.51	12.32	0.00	0.00	0.00	98.29	* Froced shutdown to attend CVT secondary voltage drift observed in Y-phase CVTs of Ballabgarh <(>&<-> Dadri Line at Maharaniabagh sub= station.
							0.51	12.32	0.00	0.00	0.00	98.29	
CKT	400KV-MBAGH-BAWANA-AC-CKT1	OSFT	19-04-2024	17:22:00	19-04-2024	20:40:00	0.14	3.30	0.00	0.00	0.00	99.54	* Forced SD attend hotspots in SF6 to Air Bushing jumper connection in Bawana Line 1<(>&<->2 at Maharaniabagh.
							0.14	3.30	0.00	0.00	0.00	99.54	
CKT	400KV-MBAGH-BAWANA-AC-CKT2	OSFT	20-04-2024	15:54:00	20-04-2024	20:07:00	0.18	4.22	0.00	0.00	0.00	99.41	* Forced SD to attend hotspot in R-Phase of SF6 to air bushing.
							0.18	4.22	0.00	0.00	0.00	99.41	
CKT	400KV-MBAGH-MANDOLA-AC-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	400KV-MBAGH-MANDOLA-AC-CKT2			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 HAPUR(UPPTCL)-MORADABAD(UPPTCL)	OSFD	22-04-2024	13:45:00	22-04-2024	17:03:00	0.14	0.00	0.00	0.00	3.30	100.00	* Emergency to remove bird nest on B phase gantry at Muradnagar end by UPPTCL.
							0.14	0.00	0.00	0.00	3.30	100.00	
CKT	400kv MEERUT-MANDOLA-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 MEERUT-MANDOLA-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 MEERUT-MANDOLA-3	OSFT	12-04-2024	13:47:00	12-04-2024	14:37:00	0.04	0.83	0.00	0.00	0.00	99.88	* Forced shutdown to remove Bird nest at Tower Location 22.
							0.04	0.83	0.00	0.00	0.00	99.88	
CKT	400kv MEERUT-MANDOLA-4			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 MEERUT-MUZAFFARNAGAR(UPPTCL)	LART	13-04-2024	05:21:00	13-04-2024	05:21:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successfully on Y-N fault. Indications at Meerut :- Y Ph-N, 16.29KA* <(>&<-> 16.84KM.Indications at Muzaffar Nagar :- Y Ph-N, 8.01KA <(>&<-> 15.99KM.* Fault under Meerut TL jurisdiction.
CKT	400kv MEERUT-MUZAFFARNAGAR(UPPTCL)	OSFD	07-04-2024	12:14:00	07-04-2024	13:44:00	0.06	0.00	0.00	0.00	1.50	100.00	* Forced hand tripped by Muzaffarnagar due to severe sparking at* B-Phase Isolator of Main Bus A at Muzaffarnagar end(UPPTCL).

Standard of Performance data for the month of Apr-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 MEERUT-MUZAFFARNAGAR(UPPTCL)	OSFD	29-04-2024	00:16:00	30-04-2024	02:00:00	1.07	0.00	0.00	0.00	25.73		* Manually hand tripped by UPCL Muzaffarnagar end due to heavy sparking in Bus side isolator at their end and DT received at Meerut(PG) .
							1.13	0.00	0.00	0.00	27.23	100.00	
CKT	400kV NEEMRANA-BABA(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 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			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)-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	17-04-2024	18:36:00	18-04-2024	06:55:00	0.51	0.00	0.00	0.00	12.32		* Line opened on voltage regulation. SIKAR-422 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	19-04-2024	18:21:00	20-04-2024	06:37:00	0.51	0.00	0.00	0.00	12.27		* Line opened on voltage regulation. SIKAR-410KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	15-04-2024	18:21:00	16-04-2024	07:12:00	0.54	0.00	0.00	0.00	12.85		* Line opened on voltage regulation. SIKAR-422KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	16-04-2024	18:12:00	17-04-2024	07:24:00	0.55	0.00	0.00	0.00	13.20		* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LPRD	28-04-2024	13:48:00	29-04-2024	06:42:00	0.70	0.00	0.00	0.00	16.90		* Line opened on power regulation. (overloading of suratgarh-ratangarh ckt2)
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LART	20-04-2024	13:04:00	20-04-2024	13:04:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully from both ends.* AFAS SIKAR: R Phase to Ground Fault, 20.856 kA, 2.923km (3.820%)* Fault under SIKAR TL jurisdiction.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	22-04-2024	18:41:00	23-04-2024	06:30:00	0.49	0.00	0.00	0.00	11.82		* Line opened on voltage regulation Voltage 418 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-1	LVRD	24-04-2024	17:55:00	25-04-2024	06:46:00	0.54	0.00	0.00	0.00	12.85		* Line opened on voltage regulation. SIKAR-415kV
							3.84	0.00	0.00	0.00	92.21	100.00	
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	11-04-2024	17:52:00	12-04-2024	06:30:00	0.53	0.00	0.00	0.00	12.63		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	01-04-2024	21:19:00	02-04-2024	06:28:00	0.38	0.00	0.00	0.00	9.15		* Line opened on voltage regulation. Voltage-420KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	14-04-2024	17:06:00	15-04-2024	08:55:00	0.66	0.00	0.00	0.00	15.82		* Line opened on voltage regulation. SIKAR 421 KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	05-04-2024	18:30:00	06-04-2024	07:01:00	0.52	0.00	0.00	0.00	12.52		* Line opened on voltage regulation. SIKAR-418KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	02-04-2024	18:08:00	03-04-2024	06:28:00	0.51	0.00	0.00	0.00	12.33		* Line opened on voltage regulation. SIKAR-422 kv
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	03-04-2024	20:15:00	04-04-2024	06:57:00	0.45	0.00	0.00	0.00	10.70		* Line opened on voltage regulation. SIKAR-423KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	26-04-2024	02:48:00	28-04-2024	06:26:00	0.15	0.00	0.00	0.00	3.63		* Line opened on voltage regulation SIKAR 418 kV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	18-04-2024	21:32:00	19-04-2024	07:32:00	0.42	0.00	0.00	0.00	10.00		* Line opened on voltage regulation. SIKAR-410KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	04-04-2024	19:13:00	05-04-2024	06:20:00	0.46	0.00	0.00	0.00	11.12		* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	06-04-2024	18:14:00	07-04-2024	07:03:00	0.53	0.00	0.00	0.00	12.82		* Line opened on voltage regulation. Ratangarh-418KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	08-04-2024	18:14:00	09-04-2024	06:37:00	0.52	0.00	0.00	0.00	12.38		* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	07-04-2024	14:57:00	08-04-2024	06:48:00	0.66	0.00	0.00	0.00	15.85		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	13-04-2024	17:39:00	14-04-2024	10:56:00	0.72	0.00	0.00	0.00	17.28		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	12-04-2024	18:24:00	13-04-2024	07:13:00	0.53	0.00	0.00	0.00	12.82		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	01-04-2024	00:00:01	01-04-2024	06:55:00	0.29	0.00	0.00	0.00	6.92		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	09-04-2024	18:07:00	10-04-2024	06:39:00	0.52	0.00	0.00	0.00	12.63		* Line opened on voltage regulation. SIKAR-421KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	10-04-2024	18:37:00	11-04-2024	06:35:00	0.50	0.00	0.00	0.00	11.97		* Line opened on voltage regulation. SIKAR-423KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	21-04-2024	17:43:00	22-04-2024	06:34:00	0.54	0.00	0.00	0.00	12.85		* Line opened on voltage regulation. SIKAR-420KV.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	20-04-2024	17:53:00	21-04-2024	06:30:00	0.53	0.00	0.00	0.00	12.62		* Line opened on voltage regulation. SIKAR-416kV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	27-04-2024	19:01:00	28-04-2024	06:35:00	0.48	0.00	0.00	0.00	11.57		* Line opened on voltage regulation. SIKAR-419 KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	SVRD	27-04-2024	01:25:00	27-04-2024	06:48:00	0.22	0.00	0.00	0.00	5.38		* Line opened on voltage regulation.
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	23-04-2024	17:52:00	24-04-2024	07:55:00	0.59	0.00	0.00	0.00	14.05		* Line opened on voltage regulation. SIKAR-420KV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	29-04-2024	22:03:00	30-04-2024	05:52:00	0.33	0.00	0.00	0.00	7.82		* Line opened on voltage regulation. SIKAR-420 kV
CKT	400kV RATANGARH(RRVPNL)-SIKAR-2	LVRD	30-04-2024	20:27:00	30-04-2024	23:59:59	0.15	0.00	0.00	0.00	3.55		* Line opened on voltage regulation. SIKAR-420 kV
							11.19	0.00	0.00	0.00	268.31	100.00	
CKT	400kV ROORKEE-DEHRADUN	OMSU	25-04-2024	15:29:00	25-04-2024	16:22:00	0.04	0.00	0.88	0.00	0.00		* Line tripped on R-N fault. Dehradun-24.8KM/8.67KA. Roorkee-65KM/4KA. Fault under Dehradun TLM jurisdiction.* 08.05.2024 11:10:55 INDIA (60011537)* line patrolling based on the AFAS distance of 13 km (tower 38) which is complete forest area and hilly terrain.* Found forest fire between tower spans 36-37-38-39 spreading from foot of the hills to topmost points of the hills covering around 2kms in and around the area.
CKT	400kV ROORKEE-DEHRADUN	LEFT	25-04-2024	15:29:00	25-04-2024	16:22:00	0.04	0.88	0.00	0.00	0.00		* 400KV ROORKI-DEHRADUN
							0.08	0.88	0.00	0.00	0.00	99.88	
CKT	400kV ROORKEE-KASHIPUR(PTCUL)-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 ROORKEE-KASHIPUR(PTCUL)-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 ROORKEE-MUZAFFARNAGAR(UPPTCL)	LART	15-04-2024	01:21:00	15-04-2024	01:21:00	0.00	0.00	0.00	0.00	0.00		* Auto-reclosed on B-N fault Roorkee: 31.37km, 7.63kA, Muzaffarnagar:* 32.02km, 7.51kA, Fault under PTCUL jurisdiction.
CKT	400kV ROORKEE-MUZAFFARNAGAR(UPPTCL)	OSPD	15-04-2024	08:05:00	15-04-2024	19:37:00	0.48	0.00	0.00	0.00	11.53		* Shutoff by PTCUL for replacement of insulators in their line* jurisdiction.
							0.48	0.00	0.00	0.00	11.53	100.00	
CKT	400kV ROORKEE-RISHIKESH(PTCUL)	OSFT	15-04-2024	16:08:00	15-04-2024	19:48:00	0.15	3.67	0.00	0.00	0.00		* Forced shutdown to attend hotspot on line isolator at Roorkee* end.
							0.15	3.67	0.00	0.00	0.00	99.49	
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			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-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Apr-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 TUGHLAKABAD-BALLABHGARH-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 TUGHLAKABAD-BALLABHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV AGRA-JHATIKARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV AJMER-BHADLA2-1	LVRD	06-04-2024	17:43:00	07-04-2024	10:25:00	0.70	0.00	0.00	0.00	16.70		* Line opened on voltage regulation. Ajmer=790kV
CKT	765kV AJMER-BHADLA2-1	LVRD	03-04-2024	17:39:00	04-04-2024	09:10:00	0.65	0.00	0.00	0.00	15.52		* Line opened on voltage regulation. Ajmer=796kV
CKT	765kV AJMER-BHADLA2-1	LVRD	01-04-2024	17:38:00	02-04-2024	08:28:00	0.62	0.00	0.00	0.00	14.83		* Line opened on voltage regulation. Ajmer=785kV
CKT	765kV AJMER-BHADLA2-1	OSFT	07-04-2024	09:44:00	07-04-2024	10:25:00	0.03	0.68	0.00	0.00	0.00		* Charging delayed.
							2.00	0.68	0.00	0.00	47.05	99.91	
CKT	765kV AJMER-BHADLA2-2	LVRD	01-04-2024	00:00:01	01-04-2024	09:23:00	0.39	0.00	0.00	0.00	9.38		* Line opened on voltage regulation. Ajmer=798kV
CKT	765kV AJMER-BHADLA2-2	LVRD	04-04-2024	17:06:00	06-04-2024	09:10:00	1.67	0.00	0.00	0.00	40.07		* Line opened on voltage regulation. Ajmer=796kV
CKT	765kV AJMER-BHADLA2-2	LVRD	02-04-2024	18:18:00	03-04-2024	09:29:00	0.63	0.00	0.00	0.00	15.18		* Line opened on voltage regulation. Ajmer=785kV
							2.69	0.00	0.00	0.00	64.63	100.00	
CKT	765kV BHADLA-BIKANER-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BHADLA-BIKANER-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	15-04-2024	17:03:00	16-04-2024	09:49:00	0.70	0.00	0.00	0.00	16.77		* Line opened on voltage regulation. Bhiwani-791kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	09-04-2024	23:19:00	10-04-2024	07:46:00	0.35	0.00	0.00	0.00	8.45		* Line opened on voltage regulation. BHIWANI-792KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	11-04-2024	17:37:00	12-04-2024	09:10:00	0.65	0.00	0.00	0.00	15.55		* Line opened on voltage regulation. Bhiwani-792KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	04-04-2024	21:42:00	05-04-2024	09:11:00	0.48	0.00	0.00	0.00	11.48		* Line opened on voltage regulation. Bhiwani-756kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	16-04-2024	18:12:00	17-04-2024	07:10:00	0.54	0.00	0.00	0.00	12.97		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	01-04-2024	16:52:00	02-04-2024	09:26:00	0.69	0.00	0.00	0.00	16.57		* Line opened on voltage regulation. Bhiwani-792kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	27-04-2024	17:05:00	28-04-2024	09:27:00	0.68	0.00	0.00	0.00	16.37		* Line opened on voltage regulation. Bhiwani-785kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	23-04-2024	17:17:00	24-04-2024	09:03:00	0.66	0.00	0.00	0.00	15.77		* Line opened on voltage regulation. Bhiwani-785kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	26-04-2024	18:04:00	27-04-2024	09:50:00	0.66	0.00	0.00	0.00	15.77		* Line opened on voltage regulation. Bhiwani-780 kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	28-04-2024	16:40:00	29-04-2024	09:05:00	0.68	0.00	0.00	0.00	16.42		* Line opened on voltage regulation. Phagi-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	26-04-2024	03:18:00	26-04-2024	09:24:00	0.25	0.00	0.00	0.00	6.10		* Line opened on voltage regulation BHIWANI 780 kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	29-04-2024	22:00:00	30-04-2024	08:39:00	0.44	0.00	0.00	0.00	10.65		* Line opened on voltage regulation. Phagi-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	03-04-2024	16:51:00	04-04-2024	09:37:00	0.70	0.00	0.00	0.00	16.77		* Line opened on voltage regulation. Bhiwani=789kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	13-04-2024	20:00:00	14-04-2024	09:55:00	0.58	0.00	0.00	0.00	13.92		* Line opened on voltage regulation. BHIWANI- 795 KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	OSPD	13-04-2024	18:14:00	13-04-2024	19:58:00	0.16	0.00	0.00	0.00	3.73		* Shutdown by RRVPNL for Maintenance line bay Equipments i.e. CVT. WT. <-&-> line Isolator at Phagi.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	07-04-2024	18:44:00	08-04-2024	09:08:00	0.69	0.00	0.00	0.00	16.40		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	24-04-2024	18:30:00	25-04-2024	08:50:00	0.60	0.00	0.00	0.00	14.33		* Line opened on voltage regulation. Bhiwani-785kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	21-04-2024	17:40:00	22-04-2024	09:23:00	0.66	0.00	0.00	0.00	15.72		* Line opened on voltage regulation. Bhiwani-794kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	18-04-2024	21:30:00	19-04-2024	08:42:00	0.47	0.00	0.00	0.00	11.20		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-1	LVRD	22-04-2024	17:10:00	23-04-2024	09:11:00	0.67	0.00	0.00	0.00	16.02		* Line opened on voltage regulation Voltage 418 kV
							11.30	0.00	0.00	0.00	270.96	100.00	
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	17-04-2024	13:32:00	18-04-2024	09:34:00	0.84	0.00	0.00	0.00	20.03		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	02-04-2024	16:53:00	03-04-2024	09:37:00	0.70	0.00	0.00	0.00	16.73		* Line opened on voltage regulation. Bhiwani-788 Kv
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	30-04-2024	17:36:00	30-04-2024	23:59:59	0.27	0.00	0.00	0.00	6.40		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	20-04-2024	18:20:00	21-04-2024	09:26:00	0.63	0.00	0.00	0.00	15.10		* Line opened on voltage regulation. Phagi=795kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	19-04-2024	18:08:00	20-04-2024	09:16:00	0.63	0.00	0.00	0.00	15.13		* Line opened on voltage regulation. Bhiwani-796 KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	08-04-2024	17:51:00	09-04-2024	08:08:00	0.60	0.00	0.00	0.00	14.28		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	05-04-2024	18:08:00	06-04-2024	08:52:00	0.61	0.00	0.00	0.00	14.73		* Line opened on voltage regulation. Bhiwani-790kV
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	10-04-2024	16:57:00	11-04-2024	09:27:00	0.69	0.00	0.00	0.00	16.50		* Line opened on voltage regulation. Bhiwani-792kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	14-04-2024	13:22:00	15-04-2024	09:43:00	0.85	0.00	0.00	0.00	20.35		* Line opened on voltage regulation Bhiwani-792KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	12-04-2024	18:14:00	13-04-2024	09:40:00	0.64	0.00	0.00	0.00	15.43		* Line opened on voltage regulation. Bhiwani-792KV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	01-04-2024	00:00:01	01-04-2024	09:38:00	0.40	0.00	0.00	0.00	9.63		* Line opened on voltage regulation. Bhiwani-790kV.
CKT	765kV BHIWANI-PHAGI(RRVPNL)-2	LVRD	06-04-2024	18:17:00	07-04-2024	09:53:00	0.65	0.00	0.00	0.00	15.60		* Line opened on voltage regulation. Phagi=790kV
							7.51	0.00	0.00	0.00	179.91	100.00	
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	LART	13-04-2024	10:17:00	13-04-2024	10:17:00	0.00	0.00	0.00	0.00	0.00		* Auto-reclosed on R-N Fault.FLR- Bikaner-15.66 KA / 3.4 KM.Fault under Bikaner TL.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BIKANER-MOGA-1	LVRD	01-04-2024	17:09:00	02-04-2024	08:46:00	0.65	0.00	0.00	0.00	15.62		* Line opened on voltage regulation. Bikaner-788kV
CKT	765kV BIKANER-MOGA-1	LVRD	05-04-2024	18:11:00	06-04-2024	08:13:00	0.59	0.00	0.00	0.00	14.03		* Line opened on voltage regulation. Bikaner-792kV.
CKT	765kV BIKANER-MOGA-1	LVRD	03-04-2024	17:42:00	04-04-2024	06:42:00	0.54	0.00	0.00	0.00	13.00		* Line opened on voltage regulation. Bikaner=786kV
CKT	765kV BIKANER-MOGA-1	LVRD	19-04-2024	01:57:00	19-04-2024	07:53:00	0.25	0.00	0.00	0.00	5.93		* Line kept open on voltage regulation. Bikaner-790KV.
CKT	765kV BIKANER-MOGA-1	OSPT	18-04-2024	17:08:00	19-04-2024	01:57:00	0.37	8.82	0.00	0.00	0.00		* SD for rectification of nature defects in line <-&-> other maintenance work.
							2.40	8.82	0.00	0.00	48.58	98.78	
CKT	765kV BIKANER-MOGA-2	LVRD	01-04-2024	00:00:01	01-04-2024	09:25:00	0.39	0.00	0.00	0.00	9.42		* Line opened on voltage regulation. Bikaner-790kV.
CKT	765kV BIKANER-MOGA-2	LVRD	02-04-2024	16:44:00	03-04-2024	08:23:00	0.65	0.00	0.00	0.00	15.65		* Line opened on voltage regulation. Bikaner-788kV
CKT	765kV BIKANER-MOGA-2	LVRD	04-04-2024	17:06:00	05-04-2024	08:52:00	0.66	0.00	0.00	0.00	15.77		* Line opened on voltage regulation. Bikaner=786kV
CKT	765kV BIKANER-MOGA-2	LVRD	17-04-2024	02:28:00	17-04-2024	08:49:00	0.27	0.00	0.00	0.00	6.35		* Line opened on voltage regulation. Bikaner-795kV.
CKT	765kV BIKANER-MOGA-2	LVRD	06-04-2024	17:06:00	07-04-2024	09:15:00	0.67	0.00	0.00	0.00	16.15		* Line opened on voltage regulation. Moga=787kV
CKT	765kV BIKANER-MOGA-2	OSPT	16-04-2024	17:13:00	17-04-2024	02:28:00	0.39	9.25	0.00	0.00	0.00		* Shutdown for rectification of shutdown nature defects in line.

Standard of Performance data for the month of Apr-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
LNR	330MVAR,SWLR OF MOGA-1 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF MOGA-2 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHADLA-2 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHADLA-1 AT BIKANER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BANSKANTA-2 AT CHITORGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BANSKANTA-1 AT CHITORGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF AJMER-2 AT CHITTORGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF AJMER-1 AT CHITTORGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHADLA1-2 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHADLA1-1 AT FATEHGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHIWANI-2 AT PHAGI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHIWANI-1 AT PHAGI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF AGRA AT JHATIKARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,LR OF ALIGARH AT JHATIKARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ZERDA AT KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF GR.NOIDA AT MEERUT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF AGRA-2 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF AGRA-1 AT SIKAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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 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	SCSD	15-04-2024	17:50:00	16-04-2024	01:45:00	0.33	0.00	0.00	0.00	7.92	100.00	* Shutdown for construction related works of phase-2.
STATCOM	Coupling Xmer ST-2 550MVA 400/34.5kV			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
SVC	-300/+400MVAR SVC AT KANKROLI	OSPT	22-04-2024	17:50:00	23-04-2024	02:58:00	0.38	9.13	0.00	0.00	0.00	100.00	* S/D For AMP of Coupling T/F, and other Elements of SVC
SVC	-300/+400MVAR SVC AT KANKROLI	OSPT	23-04-2024	17:01:00	24-04-2024	03:52:00	0.45	10.85	0.00	0.00	0.00	100.00	* Shutdown for AMP of Coupling T/F and other Elements of SVC.
SVC	400/33KV COUPLING XMER BAY TCR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-1	OMST	07-04-2024	18:07:00	07-04-2024	20:00:00	0.08	1.88	0.00	0.00	0.00	99.74	* Tripped along with pole-1 on CAT-B protection operated at* Kurukshetra end.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-3	OMST	25-04-2024	17:25:00	25-04-2024	18:33:00	0.05	1.13	0.00	0.00	0.00	100.00	* Pole-3 tripped on converter differential protection latched in* Lane 1 M1<-&c> M2 at Champa end.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-3	OSFT	06-04-2024	15:51:00	06-04-2024	17:07:00	0.05	1.27	0.00	0.00	0.00	100.00	* Forced S/D by WR-1 to replace faulty Lane 2 of pole 3 at Champa end.To be attended immediately to avoid tripping of pole3 in case of any fault in Lane1.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-3	OSFT	02-04-2024	20:04:00	02-04-2024	20:44:00	0.03	0.67	0.00	0.00	0.00	100.00	* Forced shutdown taken by WR-1 to attend a network switch which was found faulty in Pole 3 CCP panel at Champa HVDC.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-3	OMST	07-04-2024	18:07:00	07-04-2024	18:54:00	0.03	0.78	0.00	0.00	0.00	100.00	* Tripped along with pole-1 on CAT-B protection operated at* Kurukshetra end.
VALVE_HALL	800kV HVDC CHAMPA-KURUKSHETRA POLE-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT AJMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BAGPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BAGPAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BALLABGARH	OSFD	23-04-2024	07:31:00	23-04-2024	14:23:00	0.29	0.00	0.00	0.00	6.87	100.00	* Forced S/D taken by BBMB to attend critical hot point of R-Phase* jumper at Gantry of their 200 KV Samaypur Switchyard.
XMER	500MVA,400/220kV ICT-2 AT BALLABGARH	OSPT	18-04-2024	09:33:00	18-04-2024	19:56:00	0.43	10.38	0.00	0.00	0.00	100.00	* Shutdown for AMP work.
							0.43	10.38	0.00	0.00	0.00	98.56	

Standard of Performance data for the month of Apr-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 Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-3 AT BALLABGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT BALLABGARH	OSFT	20-04-2024	11:16:00	20-04-2024	15:34:00	0.18	4.30	0.00	0.00	0.00	99.40	* Forced shutdown to attend Hotspot in 207 CT R ph
XMER	315MVA,400/220kV ICT-1 AT BASSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BASSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT BASSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT BHADLA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	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	100.00	
XMER	315MVA,400/220kV ICT-1 AT BAHADURGARH	OSFT	02-04-2024	09:29:00	02-04-2024	13:55:00	0.19	4.43	0.00	0.00	0.00		* Forced shutdown to attend hotspot observed on 220 KV R phase bushing connector of the ICT.
XMER	315MVA,400/220kV ICT-1 AT BAHADURGARH	OSFT	13-04-2024	10:14:00	13-04-2024	15:09:00	0.21	4.92	0.00	0.00	0.00	98.70	* Forced Shutdown to attend Hotspot in B phase Isolator of 202-89T (220 KV Bay of 400/220 KV ICT-1).
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	22-04-2024	09:50:00	22-04-2024	22:53:00	0.40	9.35	0.00	0.00	0.00		* Shutdown for construction of Firewall under package SS-104.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	23-04-2024	08:43:00	23-04-2024	22:21:00	0.53	0.00	0.00	0.00	0.00	12.63	* Shutdown for construction of Firewall under package SS-104.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	19-04-2024	08:46:00	10-04-2024	19:03:00	0.39	0.00	0.00	0.00	0.00	3.28	* Shutdown for construction of Firewall.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	08-04-2024	08:33:00	08-04-2024	18:47:00	0.39	0.00	0.00	0.00	0.00	9.23	* S/D For construction of Firewall.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	09-04-2024	11:12:00	09-04-2024	19:03:00	0.33	0.00	0.00	0.00	0.00	7.85	* Shutdown for construction of Firewall.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	29-04-2024	09:32:00	29-04-2024	18:34:00	0.38	0.00	0.00	0.00	0.00	9.03	* S/D for construction of firewall of ICT-3
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	17-04-2024	08:47:00	17-04-2024	23:21:00	0.57	0.00	0.00	0.00	0.00	13.57	* Shutdown for construction of Firewall.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	15-04-2024	10:03:00	15-04-2024	21:52:00	0.49	0.00	0.00	0.00	0.00	11.82	* S/D for Construction of Firewall.
XMER	500MVA,400/220kV ICT-2 AT BAHADURGARH	SCSD	16-04-2024	10:04:00	16-04-2024	21:34:00	0.48	0.00	0.00	0.00	0.00	11.50	* For Construction of Fire wall
XMER	500MVA,400/220kV ICT-1 AT BADHLA			00:00:00		00:00:00	4.10	0.00	0.00	0.00	97.96	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	100.00	
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	
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	
XMER	500MVA,400/220kV ICT-3 AT BADHLA	OSFT	24-04-2024	21:53:00	25-04-2024	05:59:00	0.34	8.10	0.00	0.00	0.00		* Hotspot for attending hotspot in 40789 L isolator
XMER	1500MVA,765/400kV ICT-3 AT BADHLA			00:00:00		00:00:00	0.34	8.10	0.00	0.00	0.00	98.87	
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	
XMER	500MVA,400/220kV ICT-5 AT BADHLA	OMST	19-04-2024	13:19:00	19-04-2024	19:20:00	0.25	6.02	0.00	0.00	0.00		* Relay maloperation due to Buchholz relay cable found faulty.
XMER	500MVA,400/220kV ICT-6 AT BHADLA			00:00:00		00:00:00	0.25	6.02	0.00	0.00	0.00	99.16	
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	
XMER	500MVA ICT-8			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT BHIWADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHIWANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT BHIWANI	OSFT	12-04-2024	16:50:00	12-04-2024	19:08:00	0.10	2.30	0.00	0.00	0.00		* Forced shutdown to attend hotspot on 400 kV side Y Ph Dropper of 41989T isolator.

Standard of Performance data for the month of Apr-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-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	OSPT	20-04-2024	08:36:00	20-04-2024	20:37:00	0.50	12.02	0.00	0.00	0.00	98.33	* For AMP work
							0.50	12.02	0.00	0.00	0.00	98.33	
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	20-04-2024	16:03:00	20-04-2024	17:46:00	0.07	1.72	0.00	0.00	0.00	99.76	* Forced shutdown to attend 220kV Bus Bar Block/CZ alarm
							0.07	1.72	0.00	0.00	0.00	99.76	
XMER	1500MVA,765/400kV ICT-1 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-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			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-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			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 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	OSPT	29-04-2024	17:05:00	30-04-2024	00:55:00	0.33	7.83	0.00	0.00	0.00	98.91	* S/D for AMP work.
							0.33	7.83	0.00	0.00	0.00	98.91	
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	OSPT	24-04-2024	13:52:00	24-04-2024	19:10:00	0.22	5.30	0.00	0.00	0.00	99.26	* Shutdown for oil leakage arresting work.
							0.22	5.30	0.00	0.00	0.00	99.26	
XMER	800MVA,765/400kV ICT-3 AT KOTESHWAR	OSPT	10-04-2024	11:13:00	10-04-2024	17:37:00	0.27	6.40	0.00	0.00	0.00	99.11	* Shutdown for attending oil leakage from NCT.
							0.27	6.40	0.00	0.00	0.00	99.11	
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	OSPT	25-04-2024	17:21:00	25-04-2024	21:13:00	0.16	3.87	0.00	0.00	0.00	99.46	* Shutdown for rectification of CFT plate issue of ICT-1.
							0.16	3.87	0.00	0.00	0.00	99.46	
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	OSPD	27-04-2024	12:46:00	27-04-2024	22:14:00	0.39	0.00	0.00	0.00	9.47	99.00	* S/D for 220 kV Bus bar retro fitment works under add cap.
							0.39	0.00	0.00	0.00	9.47	99.00	
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	OSPD	24-04-2024	09:20:00	24-04-2024	19:47:00	0.44	0.00	0.00	0.00	10.45	99.00	* for 220 kV Bus bar retro fitment works.
							0.44	0.00	0.00	0.00	10.45	99.00	
XMER	500MVA,400/220kV ICT-1 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	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	100.00	
							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	100.00	
							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	100.00	
							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	100.00	

Standard of Performance data for the month of Apr-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 certifier	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MEERUT	OSPT	08-04-2024	10:52:00	08-04-2024	19:19:00	0.35	8.45	0.00	0.00	0.00		* S/D for AMP work.
							0.35	8.45	0.00	0.00	0.00	98.83	
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	OSFT	20-04-2024	15:21:00	20-04-2024	17:05:00	0.07	1.73	0.00	0.00	0.00		* Forced shutdown to remove bird nest observed in just above pilot insulator in the gantry.
							0.07	1.73	0.00	0.00	0.00	99.76	
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	SBBU	30-04-2024	00:16:00	30-04-2024	02:38:00	0.10	0.00	2.37	0.00	0.00		* Tripped from 400kV side only due to Busbar Protection operated due to* B-Ph CB PIR failure of 400kV Muzaffarnagar-Vishnuprayag UPPCL line at* Muzaffarnagar end.
XMER	315MVA,400/220kV ICT-3 AT MUZAFFARNAGAR	OMST	10-04-2024	13:58:00	10-04-2024	18:57:00	0.21	4.98	0.00	0.00	0.00		* Tripped on earth fault Over current stage-1.
XMER	315MVA,400/220kV ICT-3 AT MUZAFFARNAGAR	OSFT	25-04-2024	12:10:00	25-04-2024	18:01:00	0.24	5.85	0.00	0.00	0.00		* To attend hotspot of temperature 130DegC has been found on Y phase CT on 400kV side
							0.55	10.83	2.37	0.00	0.00	98.49	
XMER	500MVA,400/220kV ICT-1 AT NEEMRANA			00:00:00		00:00:00	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 NEEMRANA			00:00:00		00:00:00	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 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			00:00:00		00:00:00	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 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	OSPT	26-04-2024	08:55:00	26-04-2024	19:40:00	0.45	10.75	0.00	0.00	0.00		* Shutdown for Amp work.
							0.45	10.75	0.00	0.00	0.00	98.51	
XMER	315MVA,400/220kV ICT-2 AT SAHARANPUR	OSPT	22-04-2024	09:44:00	22-04-2024	20:06:00	0.43	10.37	0.00	0.00	0.00		* Shutdown for AMP works.
							0.43	10.37	0.00	0.00	0.00	98.56	
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			00:00:00		00:00:00	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 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			00:00:00		00:00:00	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 TUGHLAKABAD	OSFT	17-04-2024	13:27:00	17-04-2024	16:33:00	0.13	3.10	0.00	0.00	0.00		* Forced shutdown to attend oil leakage found in ICT-02 OLTC chamber at top of main tank.
							0.13	3.10	0.00	0.00	0.00	99.57	
XMER	500MVA,400/220kV ICT-3 AT TUGHLAKABAD	OSFT	26-04-2024	13:21:00	26-04-2024	17:11:00	0.16	3.83	0.00	0.00	0.00		* Forced Shutdown to attend Heavy oil leakage found in ICT-03 from Buchholz relay at top of main tank.
							0.16	3.83	0.00	0.00	0.00	99.47	
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	