

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

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 AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT AGRA			00:00:00		00:00:00	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 AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	28-10-2024	10:43:00	28-10-2024	17:57:00	0.30	0.00	0.00	0.00	7.23		* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh-760KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	30-10-2024	09:50:00	30-10-2024	16:11:00	0.27	0.00	0.00	0.00	6.35		* H/T FOR V/R AS PER NRLDC INSTRUCTION
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	23-10-2024	09:43:00	24-10-2024	01:17:00	0.65	0.00	0.00	0.00	15.57		* H/T FOR V/R AS PER NRLDC INSTRUCTION
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	24-10-2024	09:11:00	25-10-2024	20:03:00	1.45	0.00	0.00	0.00	34.87		* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh -750 KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	03-10-2024	11:20:00	05-10-2024	04:14:00	1.70	0.00	0.00	0.00	40.90		* 330MVAR B/Reactor-I' ALIGARH' 03-10-24 11:20 **** SVRD Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh -758 KV
							4.37	0.00	0.00	0.00	104.92	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ALIGARH	SVRD	04-10-2024	11:28:00	04-10-2024	13:36:00	0.09	0.00	0.00	0.00	2.13		* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh -756 KV
BSR	330MVAR,BUS REACTOR-2 AT ALIGARH	SVRD	18-10-2024	10:17:00	18-10-2024	22:08:00	0.49	0.00	0.00	0.00	11.85		* 330MVAR B/Reactor-II ALIGARH 18-10-24 10:17 18-10-24 22:08 SVRD Hand tripped on Voltage regulation as per NRLDC instruction. Ballia -755 KV
BSR	330MVAR,BUS REACTOR-2 AT ALIGARH	SVRD	22-10-2024	10:53:00	22-10-2024	21:31:00	0.44	0.00	0.00	0.00	10.63		* H/T FOR V/R AS PER NRLDC INSTRUCTION
							1.02	0.00	0.00	0.00	24.61	100.00	
BSR	80MVAR,BUS REACTOR-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BALLIA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Hand tripped on Voltage regulation as per NRLDC instruction. Ballia -750 KV
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BALLIA			00:00:00		00:00:00	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 BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT BALLIA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Hand tripped on Voltage regulation as per NRLDC instruction. Ballia -392KV
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	05-10-2024	10:05:00	10-10-2024	04:09:00	4.75	0.00	0.00	0.00	114.07		* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly -755 KV
							4.75	0.00	0.00	0.00	114.07	100.00	
BSR	80MVAR,BUS REACTOR-1 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	100MVAR,BUS REACTOR-2 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-1 AT JAULJIVI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KANPUR(GIS)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT KANPUR(GIS)			00:00:00		00:00:00	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 KANPUR(GIS)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LUCKNOW			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT LUCKNOW			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT LUCKNOW 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	21-10-2024	18:31:00	31-10-2024	15:23:00	9.87	0.00	0.00	0.00	236.87		* Hand tripped on Voltage regulation as per NRLDC instruction. Lucknow -755 KV
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	05-10-2024	10:07:00	06-10-2024	14:30:00	1.18	0.00	0.00	0.00	28.38		* Hand tripped on Voltage regulation as per NRLDC instruction. Lucknow -755 KV
							11.05	0.00	0.00	0.00	265.25	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MAINPURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

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

BSR	25MVAR,BUS REACTOR-1 AT PITHORAGARH					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SHAHJAHANPUR					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT SOHAWAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-2 AT SOHAWAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	93MVAR,BUS REACTOR-2 AT VINDHYACHAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT VINDHYACHAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	93MVAR,BUS REACTOR-1 AT VINDHYACHAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT VINDHYACHAL					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT VARANASI					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT VARANASI					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT VARANASI					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	Electrode Line (AGRA HVDC)-CKT1					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	Electrode Line (AGRA HVDC)-CKT2					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132 KV MAU-BALIA-1					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV AGRA-BHARATPUR(RRVPNL)	LEFT	28-10-2024	09:05:00	28-10-2024	10:05:00	0.04	1.00	0.00	0.00	0.00	0.00	0.00	0.00		* Tripped due to R-N fault, Agra end details:-M1-FD=39.05km,FC=3.901kA, M2-FD=38.7km, FC=4.34kA, Fault in Agra jurisdiction.
CKT	220kV AGRA-BHARATPUR(RRVPNL)	LART	06-10-2024	04:25:00	06-10-2024	04:25:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		* A/R from both ends due to R-N fault.Agra end details-M1-FD-58.45KM= ,FC-3.35kAMP,M2-FD-58.1KM,FC-3.22KAMP.Fault is in RVPNL Jurisdiction.
							0.04	1.00	0.00	0.00	0.00	0.00	0.00	0.00	99.87	
CKT	220kV-AGRA-KIRAWALI(UP)-ACL-CKT1	LART	29-10-2024	08:30:00	29-10-2024	08:30:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		* A/R successful on R-N fault. Agra end relay details: M1-FD-8.5 km, FC-9.494 kA; M2-FD-8.737 km, FC-9.484 kA. Fault is in Agra Jurisdiction.
CKT	220kV-AGRA-KIRAWALI(UP)-ACL-CKT1	OSPT	17-10-2024	09:55:00	17-10-2024	19:36:00	0.40	9.68	0.00	0.00	0.00	0.00	0.00	0.00		* S/D taken for AMP work.
							0.40	9.68	0.00	0.00	0.00	0.00	0.00	0.00	98.70	
CKT	220kV ALLAHABAD-JHUSI(UPPTCL)	OSPD	21-10-2024	13:21:00	21-10-2024	17:25:00	0.17	0.00	0.00	0.00	0.00	4.07	0.00	0.00		* S/D taken under for Routine testing <(>&<)> maintenance work by UPPCL
							0.17	0.00	0.00	0.00	0.00	4.07	0.00	0.00	100.00	
CKT	220kV ALLAHABAD-REWA ROAD(UPPTCL)-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ALLAHABAD-REWA ROAD(UPPTCL)-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-AURAIYA(NT)-SAIFAI(UP)-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV AURAIYA(NTPC)-SIKANDRA(UPPTCL)-1	OSFD	10-10-2024	12:38:00	10-10-2024	15:49:00	0.13	0.00	0.00	0.00	0.00	3.18	0.00	0.00		* E/S/D by UPPTCL for attending hot spot of B Phase CT clamp at UPPTCL. Sikandara end
							0.13	0.00	0.00	0.00	0.00	3.18	0.00	0.00	100.00	
CKT	220kV FATEHPUR-FATEHPUR(UPPTCL)-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV FATEHPUR-FATEHPUR(UPPTCL)-2	OSPD	15-10-2024	09:47:00	15-10-2024	12:18:00	0.11	0.00	0.00	0.00	0.00	2.52	0.00	0.00		* S/D taken by UPPCL for AMP work.
							0.11	0.00	0.00	0.00	0.00	2.52	0.00	0.00	100.00	
CKT	220kV FATEHPUR-KANPUR SOUTH(UPPTCL)	OMSU	19-10-2024	14:05:00	19-10-2024	16:50:00	0.12	0.00	2.75	0.00	0.00	0.00	0.00	0.00		* 220kV FATEHPUR-KNP SOUTH* 19-10-24 14:05* 19-10-24 16:50* OMSU Tripped due to R-N fault.FATEHPUR end details-M1-FD-17.8 KM,FC-6.4 KA,M2-FD-17.2 KM, FC-7.3 KA. Fault under UPPTCL jurisdiction.
							0.12	0.00	2.75	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV FATEHPUR-NAUBASTA(UPPTCL)	OSPD	03-10-2024	10:39:00	03-10-2024	17:49:00	0.30	0.00	0.00	0.00	0.00	7.17	0.00	0.00		* 220kV FATEHPUR-NAUBASTA* 03-10-24 10:39* 03-10-24 17:49* OSPD Taken under S/d by UP for CT testing of Line.
							0.30	0.00	0.00	0.00	0.00	7.17	0.00	0.00	100.00	
CKT	220kV JAULJIVI-PITHORAGARH-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV JAULJIVI-PITHORAGARH-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-JAUNPUR(UP)-PHULPUR(UP)-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	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-KANPUR-KIDWAI NAGAR-ACL-C1					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KANPUR-NAUBASTA(UPPTCL)	OSFT	25-10-2024	15:16:00	25-10-2024	15:20:00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00		* Line tripped due to R-N fault. Kanpur end relay details: M1: FD-2.5km, FC- 19.5kA. M2: FD-1.6km, FC-19.19kA. Fault under Kanpur TLM jurisdiction.During patrolling Kite found hanging on Earth Wire and Kite thread found wrapped around Top phase Conductor and Insulator at location -24(2.955Km)
CKT	220kV KANPUR-NAUBASTA(UPPTCL)	OSFT	26-10-2024	11:47:00	26-10-2024	14:57:00	0.13	3.17	0.00	0.00	0.00	0.00	0.00	0.00		* 220kV KNP-NAUBASTA* 26-10-24 11:47* 26-10-24 14:57* OSFT Taken under E/S/D to attend critical hot spot in line isolator in B-ph
CKT	220kV KANPUR-NAUBASTA(UPPTCL)	OMSU	25-10-2024	13:16:00	25-10-2024	15:16:00	0.08	0.00	2.00	0.00	0.00	0.00	0.00	0.00		* Line tripped due to R-N fault. Kanpur end relay details: M1: FD-2.5km, FC- 19.5kA. M2: FD-1.6km, FC-19.19kA. Fault under Kanpur TLM jurisdiction.* 14.01.2025 11:57:46 INDIA (60041608)* 2 Hours outage waived off by NRLDC due to kite tripping . Outage code changed to OMSU as per attribute changes (Kitefound hanging on Earth Wire and Kite thread found wrapped around Top phase Conductor and Insulator at location - 24(2.955Km)
							0.21	3.24	2.00	0.00	0.00	0.00	0.00	0.00	99.56	
CKT	220kV KANPUR-RANIYA(UPPTCL)					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV MAINPURI(UPPTCL)-KANPUR	OSFD	26-10-2024	12:58:00	26-10-2024	17:29:00	0.19	0.00	0.00	0.00	0.00	4.52	0.00	0.00		* 220kV KNP-MAINPURI* 26-10-24 12:58* 26-10-24 17:29* OSFD Taken under E/S/D by UP for broken insulator at tower no 131 B-ph
CKT	220kV MAINPURI(UPPTCL)-KANPUR	OMSU	25-10-2024	10:57:00	25-10-2024	15:29:00	0.19	0.00	4.53	0.00	0.00	0.00	0.00	0.00		* Line A/R operated from Kapur end and tripped from Mainpuri end. Kanpur end details: M1: FD-35.3km, FC- 4.51kA. M2: FD-35.21km, FC-4.57kA. Fault under UPPTCL jurisdiction.
CKT	220kV MAINPURI(UPPTCL)-KANPUR	OSPD	07-10-2024	11:00:00	07-10-2024	16:50:00	0.24	0.00	0.00	0.00	0.00	5.83	0.00	0.00		* S/D taken for replacement of disc insulator by UPPTCL.
							0.62	0.00	4.53	0.00	0.00	10.35	0.00	0.00	100.00	
CKT	220kV RAEBAREILY-BACHHRAWAN(UPPTCL)	OSPD	21-10-2024	11:01:00	21-10-2024	18:35:00	0.32	0.00	0.00	0.00	0.00	7.57	0.00	0.00		* S/D taken under for Jumper tightening <(>&<)> conductor repair work by UPPCL
CKT	220kV RAEBAREILY-BACHHRAWAN(UPPTCL)	OSPD	22-10-2024	12:09:00	22-10-2024	18:59:00	0.29	0.00	0.00	0.00	0.00	6.83	0.00	0.00		* S/D taken for Jumper tightening <(>&<)> conductor repair work by UPPTCL
							0.61	0.00	0.00	0.00	0.00	14.40	0.00	0.00	100.00	
CKT	220kV RAIBAREILLY-CG CITY(UPPTCL)					00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

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

CKT	220kV RANIYA(UPPTCL)-PANKI(UPPTCL)				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV-SIKANDRA(UP)-KIRAWALI(UP)-ACL-CKT1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
CKT	220kV-SIKANDRA(UP)-SAIFAI(UP)-ACL-CKT1	LART	14-10-2024	04:22:00	14-10-2024	04:22:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclose operated successfully on R-N fault. Safai end details:-FD=106.3km,FC=1.12KA. Fault in Agra Jurisdiction
CKT	220kV SITARGANJ-BAREILLY(UPPTCL)	OSFT	03-10-2024	15:05:00	03-10-2024	17:47:00	0.11	2.70	0.00	0.00	0.00	0.00	0.00	100.00	* 220kV SITARGANJ-BLY(UP)* 03-10-24 15:05* 03-10-24 17:47* OSFT* Taken under emergency s/d by Sitarganj for rectification of melting nuts and bolta at Loction no.-16.
CKT	220kV SITARGANJ-TANAKPUR(NHPC)				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	99.64	
CKT	220kV TANAKPUR(NHPC)-BAREILLY(UPPTCL)				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-KANPUR-1	LART	29-10-2024	08:21:00	29-10-2024	08:21:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		* A/R successful due to B-N fault. Kanpur AFAS details Kanpur end: FD=86.851 km, FC=2.109 kA, FA=77.278 degree, Unchahar end relay details: FD=NA, Z=1, FC=NA; Kanpur end relay details: M1=FD=84.67 km, Fc=2.09 kA, M2=FD=86.05 km, FC=2.12 kA. Fault is in Fatehpur jurisdiction.
CKT	220kV UNCHAHAR(NTPC)-KANPUR-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-KANPUR-3				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-KANPUR-4				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-3	LART	27-10-2024	21:35:00	27-10-2024	21:35:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		* 220kV RAIBARELI-UNCHAHAR3* 27-10-2024 21:35* 27-10-2024 21:35* LART Line Auto-Reclosed successfully operated on R-N fault . Fault details at Raibareli end-M2-F.D.-7.4 KM, F.C.-7.85 KA. Fault is in Raibareli Jurisdiction.
CKT	400kV AGRA(UPPTCL)-FATEHABD(UPPTCL)-2	OSFD	16-10-2024	11:14:00	16-10-2024	19:38:00	0.35	0.00	0.00	0.00	0.00	8.40	8.40	100.00	* Line taken under emergency S/D by UPPTCL to attend broken Y phase insulator.
CKT	400kV AGRA-AGRA(UPPTCL)-1	OSPT	25-10-2024	09:50:00	25-10-2024	21:15:00	0.48	11.42	0.00	0.00	0.00	0.00	0.00		* For rectification of shutdown nature defect of transmission Line.
CKT	400kV AGRA-BALLABGARH	OSPT	28-10-2024	09:21:00	28-10-2024	19:33:00	0.43	10.20	0.00	0.00	0.00	0.00	0.00	98.47	* S/D taken to attend shutdown related defects
CKT	400kV AGRA-BASSI				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	98.63	
CKT	400kV AGRA-BHIWADI-1	LVRD	12-10-2024	20:17:00	13-10-2024	09:44:00	0.56	0.00	0.00	0.00	0.00	13.45	13.45		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-1	LVRD	22-10-2024	22:58:00	23-10-2024	07:58:00	0.38	0.00	0.00	0.00	0.00	9.00	9.00		* H/T FOR V/R AS PER NRLDC INSTRUCTION
CKT	400kV AGRA-BHIWADI-1	LVRD	12-10-2024	00:22:00	12-10-2024	10:34:00	0.43	0.00	0.00	0.00	0.00	10.20	10.20		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -420KV
CKT	400kV AGRA-BHIWADI-1	LVRD	09-10-2024	03:32:00	09-10-2024	08:15:00	0.20	0.00	0.00	0.00	0.00	4.72	4.72		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -420KV
CKT	400kV AGRA-BHIWADI-1	LVRD	15-10-2024	22:58:00	16-10-2024	07:52:00	0.37	0.00	0.00	0.00	0.00	8.90	8.90		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-1	LVRD	14-10-2024	22:02:00	15-10-2024	07:24:00	0.39	0.00	0.00	0.00	0.00	9.37	9.37		* H/T FOR V/R AS PER NRLDC INSTRUCTION
CKT	400kV AGRA-BHIWADI-1	LVRD	20-10-2024	22:19:00	21-10-2024	08:36:00	0.43	0.00	0.00	0.00	0.00	10.28	10.28		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-1	OSPT	18-10-2024	09:18:00	18-10-2024	22:42:00	0.56	13.40	0.00	0.00	0.00	0.00	0.00		* 400KV AGRA-BHIWADI-I 18-10-24 09:18 18-10-24 22:42 OSPT For rectification of S/d nature defect.
CKT	400kV AGRA-BHIWADI-1	LVRD	24-10-2024	21:24:00	25-10-2024	09:27:00	0.50	0.00	0.00	0.00	0.00	12.05	12.05		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -424KV
CKT	400kV AGRA-BHIWADI-1	LVRD	31-10-2024	19:43:00	31-10-2024	23:59:59	0.18	0.00	0.00	0.00	0.00	4.28	4.28		* H/T FOR V/R AS PER NRLDC INSTRUCTION
CKT	400kV AGRA-BHIWADI-2	LVRD	28-10-2024	01:20:00	28-10-2024	07:06:00	0.24	0.00	0.00	0.00	0.00	5.77	5.77		* 310125 400KV AGRA-BHIWADI-I 28-10-24 01:20 **** LVRD Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-2	LVRD	19-10-2024	21:57:00	20-10-2024	10:05:00	0.51	0.00	0.00	0.00	0.00	12.13	12.13		* 400KV AGRA-BHIWADI-III* 19-10-24 21:57* **** LVRD Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-2	LVRD	21-10-2024	23:22:00	22-10-2024	09:59:00	0.44	0.00	0.00	0.00	0.00	10.62	10.62		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-2	LVRD	17-10-2024	18:57:00	18-10-2024	07:09:00	0.51	0.00	0.00	0.00	0.00	12.20	12.20		
CKT	400kV AGRA-BHIWADI-2	LVRD	13-10-2024	21:18:00	14-10-2024	09:10:00	0.49	0.00	0.00	0.00	0.00	11.87	11.87		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -424KV
CKT	400kV AGRA-BHIWADI-2	LVRD	09-10-2024	21:54:00	10-10-2024	09:19:00	0.48	0.00	0.00	0.00	0.00	11.42	11.42		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -420KV
CKT	400kV AGRA-BHIWADI-2	LVRD	16-10-2024	22:15:00	17-10-2024	07:25:00	0.38	0.00	0.00	0.00	0.00	9.17	9.17		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -422KV
CKT	400kV AGRA-BHIWADI-2	LVRD	05-10-2024	01:37:00	05-10-2024	10:44:00	0.38	0.00	0.00	0.00	0.00	9.12	9.12		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -420KV
CKT	400kV AGRA-BHIWADI-2	OSPT	17-10-2024	09:08:00	17-10-2024	18:57:00	0.41	9.82	0.00	0.00	0.00	0.00	0.00		* S/D taken for AMP work.
CKT	400kV AGRA-FATEHABAD(UPPTCL)-1	OSFT	07-10-2024	11:45:00	07-10-2024	19:15:00	0.31	7.50	0.00	0.00	0.00	0.00	0.00	98.68	* E/S/D taken by Agra TLM for replacement of broken insulator in Y- phase at location no.12.
CKT	400kV ALLAHABAD-FATEHPUR-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	98.99	
CKT	400kV ALLAHABAD-FATEHPUR-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-FATEHPUR-3				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-KANPUR GIS-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-KANPUR GIS-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-KANPUR-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-MEJA(NTPC)-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALLAHABAD-MEJA(NTPC)-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AURAIYA(NTPC)-AGRA-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AURAIYA(NTPC)-AGRA-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV AURAIYA(NTPC)-KANPUR-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

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

CKT	400kV AURAIYA(NTPC)-KANPUR-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BALIA-MAU(UPPTCL)-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 BALIA-RASRA(UPPTCL)-1	OSPD	04-10-2024	09:59:00	04-10-2024	18:22:00	0.35	0.00	0.00	0.00	8.38			* S/D taken by UPPTCL for routine testing <=> maintenance work at their end
CKT	400kV BALIA-RASRA(UPPTCL)-1	OSPD	03-10-2024	09:30:00	03-10-2024	18:37:00	0.38	0.00	0.00	0.00	9.12			* 400KV BALIA-RASARA(UP)-I* 03-10-24 09:30* 03-10-24 18:37 OSPD Taken under S/d by UP for routine testing <=> maintenance work.
								0.73	0.00	0.00	0.00	17.50	100.00	
CKT	400kV BALIA-SOHAWAL-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 BALIA-SOHAWAL-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GORAKHPUR-BASTI(UPPTCL)-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-GORAKHPUR-BASTI AC CKT 2 LINE				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-BASTI-LUCKNOW-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	400KV-BASTI-LUCKNOW-ACL-CKT2	OSPT	01-10-2024	00:00:01	01-10-2024	05:09:00	0.22	5.15	0.00	0.00	0.00	0.00		* S/D taken for 423 Tie Bay LBB Retrofitment work at Lucknow S/S.
								0.22	5.15	0.00	0.00	0.00	99.31	
CKT	400kV BAREILY(UPPTCL)-BAREILY-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 BAREILY(UPPTCL)-BAREILY-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAREILY765-KASHIPUR(PTCUL)-1	OSPT	24-10-2024	10:07:00	24-10-2024	20:07:00	0.42	10.00	0.00	0.00	0.00	0.00		* To attend shutdown related defects.
CKT	400kV BAREILY765-KASHIPUR(PTCUL)-1	OSPT	25-10-2024	09:19:00	25-10-2024	18:56:00	0.40	9.62	0.00	0.00	0.00	0.00		* To attend shutdown related defects.
								0.82	19.62	0.00	0.00	0.00	97.36	
CKT	400kV BAREILY765-KASHIPUR(PTCUL)-2	OSPT	26-10-2024	10:11:00	26-10-2024	15:58:00	0.24	5.78	0.00	0.00	0.00	0.00		* 400KV BARLY(765)-KASHIPUR-II* 26-10-24 10:11* 26-10-24 15:58 OSPT To attend shutdown related defects.
CKT	400kV BAREILY765-KASHIPUR(PTCUL)-2	OSPT	27-10-2024	08:41:00	27-10-2024	15:19:00	0.28	6.63	0.00	0.00	0.00	0.00		* 400KV BARLY(765)-KASHIPUR-II* 27-10-24 08:41* 27-10-24 15:19* OSPT* To attend shutdown related defects.
								0.52	12.41	0.00	0.00	0.00	98.33	
CKT	400kV BAREILY-BAREILY 765kv-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 BAREILY-BAREILY 765kv-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BAREILY-MORADABAD(UPPTCL)-1	LPPT	31-10-2024	17:23:00	31-10-2024	18:04:00	0.03	0.68	0.00	0.00	0.00	0.00		* Line tripped on Y-B fault. Bareilly end details - M1-F.D.-80.4 KM= F.C.-IY-5.01 KA, IB-5.1 KA, M2-F.D.-80.8 KM,F.C.-IY-5.01 KA, IB-5.02 KA.*
CKT	400kV BAREILY-MORADABAD(UPPTCL)-1	OSFT	24-10-2024	18:28:00	24-10-2024	20:02:00	0.07	1.57	0.00	0.00	0.00	0.00		Moradabad end details-M1-F.D.-7.35 KM, F.C.-IY:12.27 KA, IB-12.25 KA, M2-F.D.-7.10 KM, F.C.-NA
								0.10	2.25	0.00	0.00	0.00	99.70	* Line taken under E/S/D for attending hot spot on R ph of line isolator at Bareilly end.
CKT	400KV-BAREILLY-RAMPUR-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	220kV JAULJIVI-DHAULIGANGA-1	OMSU	05-10-2024	18:23:00	05-10-2024	19:06:00	0.03	0.00	0.72	0.00	0.00	0.00		* Tripped due to D/T received from NHPC Dhauliganga end due to GIS controller malfunctioning at NHPC Dhauliganga end
								0.03	0.00	0.72	0.00	0.00	100.00	
CKT	220kV JAULJIVI-DHAULIGANGA-2	OMSU	05-10-2024	18:23:00	05-10-2024	19:07:00	0.03	0.00	0.73	0.00	0.00	0.00		* Tripped due to D/T received from NHPC Dhauliganga end due to GIS controller malfunctioning at NHPC Dhauliganga end
								0.03	0.00	0.73	0.00	0.00	100.00	
CKT	400kV FATEHPUR-MAINPURI-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 FATEHPUR-MAINPURI-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-FATEHPUR-PANKI-ACL-C1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-FATEHPUR-PANKI-ACL-C2	OSFD	10-10-2024	12:40:00	10-10-2024	19:53:00	0.30	0.00	0.00	0.00	7.22			* E/S/D by UPPTCL for attending burned fixed and moving contact of pantograph isolator of 400 KV Bus at Panki end
								0.30	0.00	0.00	0.00	7.22	100.00	
CKT	400kV GORAKHPUR-GORAKHPUR(UPPTCL)-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 GORAKHPUR-GORAKHPUR(UPPTCL)-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JEHTA(UPPTCL)-UNNAO(UPPTCL)-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 JEHTA(UPPTCL)-UNNAO(UPPTCL)-2				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JAULJIVI-BAREILLY-1	OSPT	21-10-2024	09:30:00	21-10-2024	18:46:00	0.39	9.27	0.00	0.00	0.00	0.00		* S/D taken under for AMP work
								0.39	9.27	0.00	0.00	0.00	98.75	
CKT	400kV JAULJIVI-BAREILLY-2	OSPT	22-10-2024	10:06:00	22-10-2024	22:02:00	0.50	11.93	0.00	0.00	0.00	0.00		* S/D taken under for AMP work.
								0.50	11.93	0.00	0.00	0.00	98.40	
CKT	400kV KANPUR-AGRA-1	LCSD	19-10-2024	14:13:00	19-10-2024	18:39:00	0.19	0.00	0.00	0.00	4.43			* 400KV KNP-AGRA* 19-10-24 14:13* 19-10-24 18:39 OSPT* For carrying out stability test, body protection, pre-commissioning check and finally charged with taking new Line reactor into service.
CKT	400kV KANPUR-AGRA-1	LCSD	16-10-2024	09:24:00	16-10-2024	21:49:00	0.52	0.00	0.00	0.00	12.42			* * For carrying out stability test, body protection, pre-commissioning check for taking new Line reactor into service at Kanpur 400 end."
CKT	400kV KANPUR-AGRA-1	LCSD	22-10-2024	17:56:00	22-10-2024	18:15:00	0.01	0.00	0.00	0.00	0.32			* E/S/D taken to take L/R out of service at Kanpur end.
CKT	400kV KANPUR-AGRA-1	LCSD	29-10-2024	10:11:00	29-10-2024	10:59:00	0.03	0.00	0.00	0.00	0.80			* S/D taken for taking Line Reactor (Make-T<=>R) replaced under ADD CAP in service at 400KV Kanpur Sub station
								0.75	0.00	0.00	0.00	17.97	100.00	
CKT	400kV KANPUR-BALLABHGARH-1	LART	29-10-2024	18:45:00	29-10-2024	18:45:00	0.00	0.00	0.00	0.00	0.00			* A/R successful due to R-N fault. Kanpur end AFAS details: FD-305.29 km, FC-1.5 KA, FA-84.88 degree. Ballabgharh end AFAS details: FD-89.21 km, FC-4.6 KA, FA-83.89 degree. Kanpur end relay details: M1-FD-270.7 km, FC-1.35 kA; M2-FD-264.8 km, FC-1.36 kA. Fault is in NR-1 jurisdiction. (As per Kanpur end relay details, fault under Aligarh jurisdiction)
CKT	400kV KANPUR-BALLABHGARH-1	LART	13-10-2024	21:16:00	13-10-2024	21:16:00	0.00	0.00	0.00	0.00	0.00			* Auto reclose operated successfully on Y-N fault. Double end AFAS details:- Kanpur end details:-FD-270.856KM, FC-1.720, FA-87.035 degree. Ballabgharh end FD-123.644 KM, FC-3.54KA, FA-82.585 degree. Kanpur End Relay details:-M1-FD-244.9KM, FC-1.56 KA, M2-FD 236.1KM, FC-1.555KA. Fault in Aligarh Jurisdiction
CKT	400kV KANPUR-BALLABHGARH-1	LART	10-10-2024	03:38:00	10-10-2024	03:38:00	0.00	0.00	0.00	0.00	0.00			* "Line A/R successfully operated on Y-N fault. AFAS (Kanpur end) Main:1 FD-241.582Km , FC-1.718 KA , FA- 84.69 degree, Main:2 FD-237.876Km , FC-1.72 KA , FA- 86.261 degree. As per AFAS detail Fault under Aligarh jurisdiction.
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KANPUR-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	400kV KANPUR-BALLABHGARH-3	LVRD	12-10-2024	21:22:00	13-10-2024	09:52:00	0.52	0.00	0.00	0.00	12.50			* Hand tripped on Voltage regulation as per NRLDC instruction. Kanpur -415KV
								0.52	0.00	0.00	0.00	12.50	100.00	
CKT	400kV KANPUR-KANPUR GIS-1				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

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CKT	400kV KANPUR-KANPUR GIS-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		
CKT	400kV LUCKNOW-JEHTA(UPPTCL)-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		
CKT	400kV LUCKNOW-JEHTA(UPPTCL)-2	OSPT	08-10-2024	13:02:00	09-10-2024	02:39:00	0.57	13.62	0.00	0.00	0.00	0.00		* S/D taken for LBB retrofitment work in 405 Bay.
CKT	400kV LUCKNOW-LUCKNOW 765-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	98.17	
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV LUCKNOW-LUCKNOW 765-2	OSPT	01-10-2024	00:00:01	01-10-2024	04:57:00	0.21	4.95	0.00	0.00	0.00	0.00		* S/D taken for 423 Tie Bay LBB Retrofitment work at Lucknow S/S.
CKT	400kV LUCKNOW-LUCKNOW 765-2	OSFT	08-10-2024	14:31:00	08-10-2024	15:53:00	0.06	1.37	0.00	0.00	0.00	0.00		* Line taken under E/S/D to attend isolator dropper at 765 KV Lucknow.
							0.27	6.32	0.00	0.00	0.00	0.00	99.15	
CKT	400kV LUCKNOW-LUCKNOW(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV LUCKNOW-SHAHJAHANPUR-1	OSFT	10-10-2024	12:20:00	10-10-2024	12:45:00	0.02	0.42	0.00	0.00	0.00	0.00		* E/S/D taken for fixing of misplaced bolt in E/W clipping at Loc No-371 under Shahjahanpur TLM
							0.02	0.42	0.00	0.00	0.00	0.00	99.94	
CKT	400kV LUCKNOW-SHAHJAHANPUR-2	OSFT	04-10-2024	16:42:00	04-10-2024	21:00:00	0.18	4.30	0.00	0.00	0.00	0.00		* Hand tripped on emergency basis due to heavy sparking in 41689B (B-ph) isolator at 400KV Lucknow.
CKT	400kV LUCKNOW-SHAHJAHANPUR-2	OSPT	14-10-2024	09:58:00	14-10-2024	20:56:00	0.46	10.97	0.00	0.00	0.00	0.00		* S/D TAKEN FOR AMP WORK.
							0.64	15.27	0.00	0.00	0.00	0.00	97.95	
CKT	400kV LUCKNOW-SULTANPUR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV LUCKNOW 765-KANPUR GIS-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	0.00	0.00		
CKT	400kV LUCKNOW 765-KANPUR GIS-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	0.00	0.00	100.00	
CKT	400kV LUCKNOW(UPPTCL)-BAREILLY-1	OSPD	16-10-2024	09:41:00	16-10-2024	19:41:00	0.42	0.00	0.00	0.00	0.00	10.00		* S/D taken by UPPTCL for upgradation of bus bar protection panel from E/M type to Numerical X.
CKT	400kV LUCKNOW(UPPTCL)-BAREILLY-1	LART	29-10-2024	19:48:00	29-10-2024	19:48:00	0.00	0.00	0.00	0.00	0.00	0.00		* A/R successful due to R-N fault. Bareilly end AFAS details: FD-43.428 km, FC-8.11 kA, FA-81.73 degree. Bareilly end relay details: M1-FD-45.2 km, FC-7.9 kA; M2-FD-42.9 km, FC-8.21 kA. Fault is in Bareilly TLM jurisdiction.
							0.42	0.00	0.00	0.00	0.00	10.00	100.00	
CKT	400kV MAINPURI-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	0.00	0.00		
CKT	400kV MAINPURI-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	0.00	0.00		
CKT	400KV-MAU-RASRA-ACL-CKT1	OSPD	01-10-2024	09:32:00	01-10-2024	18:47:00	0.39	0.00	0.00	0.00	0.00	9.25		* Line taken under S/D by UPPTCL. Routine maintenance and relay testing <(>&<)> Jumper tightening by Line maintenance team.
CKT	400KV-MAU-RASRA-ACL-CKT1	OSPD	02-10-2024	09:05:00	02-10-2024	18:48:00	0.41	0.00	0.00	0.00	0.00	9.72		* 400KV MAU(UP)-RASARA(UP)-I 02-10-24 09:05 02-10-24 18:48 OSPD Taken under S/d by UP for routine testing <(>&<)> maintenancce work.
							0.80	0.00	0.00	0.00	0.00	18.97	100.00	
CKT	400kV ORAI-ORAI(UPPTCL)-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	0.00	0.00		
CKT	400kV ORAI-ORAI(UPPTCL)-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	0.00	0.00		
CKT	400kV RIHAND(NTPC)-ALLAHABAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV RIHAND(NTPC)-ALLAHABAD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV SAHAJAHANPUR-BAREILLY-1	OSPT	15-10-2024	10:00:00	15-10-2024	18:45:00	0.37	8.75	0.00	0.00	0.00	0.00		* S/D taken for Scheduled AMP of Line equipment and Rectification of S/D nature defects in Line
							0.37	8.75	0.00	0.00	0.00	0.00	98.82	
CKT	400kV SAHAJAHANPUR-BAREILLY-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	0.00	0.00	100.00	
CKT	400kV SINGRAULI(NTPC)-ALLAHABAD-1	OMSU	04-10-2024	11:59:00	04-10-2024	17:51:00	0.24	0.00	5.87	0.00	0.00	0.00		* Tripped due to DT received at Allahabad end from NTPC Singrauli end. Problem at NTPC Singrauli end.
CKT	400kV SINGRAULI(NTPC)-ALLAHABAD-2			00:00:00		00:00:00	0.24	0.00	5.87	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV SINGRAULI(NTPC)-ALLAHABAD-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV SINGRAULI(NTPC)-ANPARA(NTPC)-1	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	0.00	744.00		* Line manually opened from Anpara end only to restrict short circuit level in Singrauli-Anpara complex.
							31.00	0.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV SINGRAULI(NTPC)-FATEHPUR	OSPT	21-10-2024	08:47:00	21-10-2024	21:05:00	0.51	12.30	0.00	0.00	0.00	0.00		* S/D taken under for shut down nature works under Fatehpur TLM
CKT	400kV SINGRAULI(NTPC)-FATEHPUR	OSFD	14-10-2024	11:17:00	14-10-2024	18:23:00	0.30	0.00	0.00	0.00	0.00	7.10		* E/S/D taken by NTPC singrauli to attend hot spot at C isolator at Singrauli end
CKT	400kV SINGRAULI(NTPC)-FATEHPUR	OSFT	24-10-2024	19:01:00	24-10-2024	20:32:00	0.06	1.52	0.00	0.00	0.00	0.00		* Taken under E/S/D for taking Line recator at Singrauli end into service after replacement of R ph LA of line reactor at Singrauli end.
							0.87	13.82	0.00	0.00	0.00	7.10	98.14	
CKT	400kV SINGRAULI(NTPC)-LUCKNOW(UPPTCL)-1	OSFD	26-10-2024	10:45:00	26-10-2024	15:28:00	0.20	0.00	0.00	0.00	0.00	4.72		* 400KV SING-LKO(UP)-I* 26-10-24 10:45* 26-10-24 15:28 OSFD Taken under E/S/D by UP to attend hot spot of Y-ph pantograph isolator clamp
CKT	400kV SINGRAULI(NTPC)-LUCKNOW(UPPTCL)-1	OSPD	22-10-2024	10:33:00	22-10-2024	18:58:00	0.35	0.00	0.00	0.00	0.00	8.42		* S/D taken for Upgradation of Busbar Protection Panel work <(>&<)> Annual Protection Testing at Sarojini Nagar by UPPTCL.
							0.55	0.00	0.00	0.00	0.00	13.14	100.00	
CKT	400kV SINGRAULI(NTPC)-RIHAND(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV SINGRAULI(NTPC)-RIHAND(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SINGRAULI(NTPC)-VINDHYACHAL-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	0.00	0.00		
CKT	400kV SINGRAULI(NTPC)-VINDHYACHAL-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	0.00	0.00	100.00	
CKT	400kV SOHAWAL-LUCKNOW-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	0.00	0.00		
CKT	400kV SOHAWAL-LUCKNOW-2	OSFT	04-10-2024	16:42:00	04-10-2024	19:45:00	0.13	3.05	0.00	0.00	0.00	0.00		* Hand tripped on emergency basis due to heavy sparking in 41889A (B-ph) isolator at 400KV Lucknow.
							0.13	3.05	0.00	0.00	0.00	0.00	99.59	
CKT	400kV VARANASI-ALLAHABAD-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	0.00	0.00		
CKT	400KV-SAHUPURI-VARANASI-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	0.00	0.00		
CKT	400KV-SAHUPURI-VARANASI-ACL-CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VARANASI -SARNATH(UPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		

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CKT	400kV VARANASI -SARNATH(UPPTCL)-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		
								0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV AGRA-ALIGARH	OSFT	08-10-2024	13:27:00	08-10-2024	13:56:00	0.02	0.48	0.00	0.00	0.00			* Line taken under emergency S/D to attend the BLG operating mechanism of the R phase of the Main bay CB (LTB800TE4) stuck up at Agra end.
							0.02	0.48	0.00	0.00	0.00	99.94		
CKT	765kV ALIGARH-GREATER NOIDA(UPPTCL)	OSPT	23-10-2024	08:40:00	23-10-2024	19:41:00	0.46	11.02	0.00	0.00	0.00			* S/D taken for attending Shutdown nature defects.
CKT	765kV ALIGARH-GREATER NOIDA(UPPTCL)	OSPT	24-10-2024	08:45:00	24-10-2024	18:41:00	0.41	9.93	0.00	0.00	0.00			* S/D taken for attending Shutdown nature defects.
							0.87	20.95	0.00	0.00	0.00	97.18		
CKT	765kV ALIGARH-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 BALIA-LUCKNOW	OSFT	16-10-2024	09:45:00	16-10-2024	18:29:00	0.36	8.73	0.00	0.00	0.00			* Line taken under emergency S/D by Azangarh TLM for replacement of broken insulator string at location no. 236.
							0.36	8.73	0.00	0.00	0.00	98.83		
CKT	765kV BALIA-VARANASI	OSPT	22-10-2024	09:52:00	22-10-2024	21:55:00	0.50	12.05	0.00	0.00	0.00			* S/D taken for line AMP work.
							0.50	12.05	0.00	0.00	0.00	98.38		
CKT	765kV FATEHPUR-AGRA-1	LVRD	15-10-2024	03:35:00	15-10-2024	06:58:00	0.14	0.00	0.00	0.00	3.38			* H/T FOR V/R AS PER NRLDC INSTRUCTION
CKT	765kV FATEHPUR-AGRA-1	LVRD	02-10-2024	04:07:00	02-10-2024	09:28:00	0.22	0.00	0.00	0.00	5.35			* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -781KV
CKT	765kV FATEHPUR-AGRA-1	LVRD	13-10-2024	16:04:00	14-10-2024	08:18:00	0.68	0.00	0.00	0.00	16.23			* Hand tripped on Voltage regulation as per NRLDC instruction. Agra -780KV
							1.04	0.00	0.00	0.00	24.96	100.00		
CKT	765kV FATEHPUR-AGRA-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 KANPUR-ALIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV LUCKNOW-BAREILLY	LART	30-10-2024	02:12:00	30-10-2024	02:12:00	0.00	0.00	0.00	0.00	0.00			* A/R operated successful due to R-N fault, Bareilly end relay details:- M1-FD=110.4km,FC=3.653KA, M2-FD=111.2km,FC=3.6KA, AFAS double end details:- Lucknow end: FD=115.198km,FC=4.323KA,FC=88.438degree, FD=136.802km,FC=3.706KA,FA=85.907degree. Fault in Shahjahanpur jurisdiction.
CKT	765kV LUCKNOW-BAREILLY	OSPT	20-10-2024	09:45:00	20-10-2024	19:19:00	0.40	9.57	0.00	0.00	0.00			* S/D taken for tower rectification work at Loc No. 302 by Shahjahanpur TLM
							0.40	9.57	0.00	0.00	0.00	98.71		
CKT	765kV ORAI-ALIGARH-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 ORAI-ALIGARH-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 VARANASI-FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV VARANASI-KANPUR GIS-1	OSFT	05-10-2024	12:00:00	05-10-2024	15:42:00	0.15	3.70	0.00	0.00	0.00			* E/S/D taken to attend for rectification of broken conductor of jumper to avoid any unwanted tripping at loc no 89
							0.15	3.70	0.00	0.00	0.00	99.50		
CKT	765kV VARANASI-KANPUR GIS-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	BALIA HVDC-AZGRH-DCNEUTRAL-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	RIHAND HVDC-CHAPKI-DCNEUTRAL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,LR OF BHIWADI-1 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	240MVAR,LR OF FATEHPUR-2 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF FATEHPUR-2 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF FATEHPUR-1 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	330MVAR,SWLR OF KANPUR AT ALIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR,SWLR OF SOHAWAL-2 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR,SWLR OF SOHAWAL-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	240MVAR,SWLR OF LUCKNOW-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	240MVAR,SWLR OF GAYA-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF MEERUT-1 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF MEERUT-2 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	330MVAR,LR OF AGRA-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF LUCKNOW-2 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	50MVAR,SWLR OF LUCKNOW-1 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR,LR OF BASTI-1 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR,LR OF BASTI-2 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	80MVAR,SWLR OF MOTIHARI-1 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	80MVAR,SWLR OF MOTIHARI-2 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	21MVAR LINE REACTOR SPARE AT JAULJIVI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR SWLR OF BAREILLY-1 AT JAULJIVI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
							0.00	0.00	0.00	0.00	0.00	100.00		
LNR	63MVAR SWLR OF BAREILLY-2 AT JAULJIVI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			

Standard of Performance data for the month of Oct-2024

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

LNR	330MVAR,SWLR OF ALIGARH AT KANPUR 765			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		
LNR	63MVAR,SWLR OF BASTI-2 AT LUCKNOW			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		
LNR	63MVAR,SWLR OF BASTI-1 AT LUCKNOW			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		
LNR	240MVAR,SWLR OF BALLIA-1 AT LUCKNOW 765			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		
LNR	240MVAR,SWLR OF BAREILY-1 AT LUCKNOW 765			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		
LNR	50MVAR,SWLR OF BALIA-1 AT SOHAWAL			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		
LNR	50MVAR,SWLR OF BALIA-2 AT SOHAWAL			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		
LNR	240MVAR,SWLR OF KANPUR-1 AT VARANASI			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		
LNR	240MVAR,SWLR OF KANPUR-2 AT VARANASI			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		
STATCOM	-300/+300 MVAR STATCOM AT LUCKNOW 765			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		
VALVE_HALL	800kV AGRA-BISWANATHCHARIALI POLE-1	OSPT	21-10-2024	08:53:00	22-10-2024	23:40:00	1.62	38.78	0.00	0.00	0.00		* S/D taken under Converter Transformer AMP works, Valve Hall AMP works, Valve cooling AMP works, DC yard AMP works
VALVE_HALL	800kV AGRA-BISWANATHCHARIALI POLE-1	OSFT	04-10-2024	15:16:00	04-10-2024	19:32:00	0.18	4.27	0.00	0.00	0.00		* E/S/D taken by Alipurduar for replacing COCT optical HV link in Pole-III at Alipurduar.* 02.11.2024 08:23:44 INDIA (60041608)* Shutdown by NER* 02.11.2024 08:26:32 INDIA (60041608)* E/S/D by ER-2 at Alipurduar end
VALVE_HALL	800kV AGRA-BISWANATHCHARIALI POLE-1	LART	10-10-2024	21:31:00	10-10-2024	21:31:00	0.00	0.00	0.00	0.00	0.00		* DC line transient fault occurred F.D.= 1594 Km from Agra Tower No. 481 Fault under NER jurisdiction.
							1.80	43.05	0.00	0.00	0.00	94.21	
VALVE_HALL	800kV AGRA-BISWANATHCHARIALI POLE-2	OSFT	03-10-2024	11:11:00	03-10-2024	18:30:00	0.31	7.32	0.00	0.00	0.00		* 800KV HVDC AGRA-BNC POLE-II* 03-10-24 11:11* 03-10-24 18:30* OSFT* Taken under emergency s/d By Agra for replacement of Y-Ph Jumper Pad at Tower Location 4164.(Y-Ph Jumper was Broken)
							0.31	7.32	0.00	0.00	0.00	99.02	
VALVE_HALL	800kV AGRA-ALIPURDUAR POLE-3	LPRD	25-10-2024	04:24:00	25-10-2024	14:43:00	0.43	0.00	0.00	0.00	10.32		* Blocked as per NRLDC instruction.
VALVE_HALL	800kV AGRA-ALIPURDUAR POLE-3	OSFT	04-10-2024	15:16:00	04-10-2024	19:32:00	0.18	4.27	0.00	0.00	0.00		* E/S/D taken by Alipurduar for replacing COCT optical HV link in Pole-III at Alipurduar.* 02.11.2024 08:25:42 INDIA (60041608)* E/S/D BY ER-2
VALVE_HALL	800kV AGRA-ALIPURDUAR POLE-3	LART	10-10-2024	21:31:00	10-10-2024	21:31:00	0.00	0.00	0.00	0.00	0.00		* DC line transient fault occurred F.D.= 1594 Km from Agra Tower No. 481 Fault under NER jurisdiction.
							0.61	4.27	0.00	0.00	10.32	99.43	
VALVE_HALL	800kV AGRA-ALIPURDUAR POLE-4	LPRD	25-10-2024	04:27:00	25-10-2024	14:49:00	0.43	0.00	0.00	0.00	10.37		* Blocked as per NRLDC instruction.
VALVE_HALL	800kV AGRA-ALIPURDUAR POLE-4	OSFT	03-10-2024	11:11:00	03-10-2024	18:30:00	0.31	7.32	0.00	0.00	0.00		* 800KV HVDC AGRA-APD POLE-IV 03-10-24 11:11 03-10-24 18:30 OSFT Taken under emergency s/d By Agra for replacement of Y-Ph Jumper Pad at Tower Location 4164.(Y-Ph Jumper was Broken)
							0.74	7.32	0.00	0.00	10.37	99.02	
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-1	LART	29-10-2024	21:39:00	29-10-2024	21:39:00	0.00	0.00	0.00	0.00	0.00		* DC transient fault occurred, FD from Ballia end: 764.811 km; FD from Bhiwadi end: 24.976 km; Tower No. 2083. Fault is in NR-1 jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-1	LART	27-10-2024	23:14:00	27-10-2024	23:14:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 27-10-24 22:14* 27-10-24 22:14* LART DC transient occurred. FD from Ballia-541.19 KM FD from Bhiwadi 248.6 KM .Tower No.-1479. Fault in Mainpuri jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-1	LART	19-10-2024	03:57:00	19-10-2024	03:57:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 19-10-24 03:57* 19-10-24 03:57* LART* DC transient occurred . * FD from Ballia 659.510 KM FD from Bhiwadi 130.280 KM.Tower no.-1800. Fault in NR-1 Jurisdiction
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	10-10-2024	05:01:00	10-10-2024	05:01:00	0.00	0.00	0.00	0.00	0.00		* DC line transient fault occurred F.D.= 653.966 Km from Ballia <(>&<)> 135.824 Km from Bhiwadi. Tower No. 1785. Fault under NR-1 jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	03-10-2024	06:30:00	03-10-2024	06:30:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 03-10-24 06:30* 03-10-24 06:30* LART DC transient fault occurred, FD=93.305 km from Ballia, FD=696.485 km from Bhiwadi.Tower no 256. Fault in Azamgarh jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	04-10-2024	06:20:00	04-10-2024	06:20:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 04-10-24 06:20* 04-10-24 06:20 LART DC transient fault occurred, FD=92.757 km from Ballia, FD=697.033 km from Bhiwadi.Tower no 255. Fault in Azamgarh jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	10-10-2024	01:15:00	10-10-2024	01:15:00	0.00	0.00	0.00	0.00	0.00		* DC line transient fault occurred F.D.= 653.936 Km from Ballia <(>&<)> 135.854 Km from Bhiwadi. Tower No. 1785. Fault under NR-1 jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	27-10-2024	19:01:00	27-10-2024	19:01:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 27-10-24 19:01* 27-10-24 19:01 LART DC transient occurred. FD from Ballia-455.871 KM FD from Bhiwadi 333.919 KM .Tower No.-1249. Fault in Mainpuri jurisdiction.
VALVE_HALL	500kV HVDC BALIA-BHIWADI POLE-2	LART	18-10-2024	23:30:00	18-10-2024	23:30:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC BALIA-BHWD POLE-II* 18-10-24 23:30* 18-10-24 23:30* LART* DC transient occurred . FD from Ballia 656.204 KM FD from Bhiwadi 133.55 KM.Tower No.-1792 Fault in NR-1 Jurisdiction
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	500kV HVDC RIHAND-DADRI POLE-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	
VALVE_HALL	500kV HVDC RIHAND-DADRI POLE-2	LART	06-10-2024	20:49:00	06-10-2024	20:49:00	0.00	0.00	0.00	0.00	0.00		* Transient fault occurred .FD from Rihand-652.4km,FD from Dadri-162.6km
VALVE_HALL	500kV HVDC RIHAND-DADRI POLE-2	LART	01-10-2024	00:40:00	01-10-2024	00:40:00	0.00	0.00	0.00	0.00	0.00		* DC transient fault occurred. FD from Rihand = 149.1 km <(>&<)> FD from Dadri = 665.9 km. Fault in Mirzapur jurisdiction.
VALVE_HALL	500kV HVDC RIHAND-DADRI POLE-2	OSFT	17-10-2024	12:44:00	17-10-2024	16:12:00	0.14	3.47	0.00	0.00	0.00		* Taken under E/S/D by NR-1 to attend low oil level of B phase converter transformer at Dadri end.
VALVE_HALL	500kV HVDC RIHAND-DADRI POLE-2	LART	03-10-2024	06:16:00	03-10-2024	06:16:00	0.00	0.00	0.00	0.00	0.00		* 500KV HVDC R-D POLE-II* 03-10-24 06:16* 03-10-24 06:16* LART DC transient fault occurred. FD from Rihand = 545 km <(>&<)> FD from Dadri = 270 km. Fault in Auraiya jurisdiction.
							0.14	3.47	0.00	0.00	0.00	99.53	
							0.00	0.00	0.00	0.00	0.00		
VALVE_HALL	250MW,VINDHYACHAL HVDC BTB POLE-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		
							0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00		
XMER	1500MVA,765/400kV ICT-1 AT AGRA			00:00:00		00:00:00	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 AGRA			00:00:00		00:00:00	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 AGRA	OSPT	29-10-2024	08:55:00	29-10-2024	18:57:00	0.42	10.03	0.00	0.00	0.00		* S/D taken for AMP work.
							0.42	10.03	0.00	0.00	0.00	98.65	
XMER	315MVA,400/220kV ICT-2 AT AGRA	OSPT	07-10-2024	09:17:00	07-10-2024	20:21:00	0.46	11.07	0.00	0.00	0.00		* S/D taken for AMP work.
							0.46	11.07	0.00	0.00	0.00	98.51	
XMER	315MVA,400/220kV ICT-1 AT ALLAHABAD	OSPT	26-10-2024	09:40:00	26-10-2024	16:16:00	0.28	6.60	0.00	0.00	0.00		* 315MVA ICT-I ALLAHABAD 26-10-24 09:40 26-10-24 16:16 OSPT ICT taken under S/D for AMP <(>&<)>LBB retrofitment work.
							0.28	6.60	0.00	0.00	0.00	99.11	
XMER	315MVA,400/220kV ICT-2 AT ALLAHABAD			00:00:00		00:00:00	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 ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

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

[illegible]

Standard of Performance data for the month of Oct-2024

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

XMER	315MVA,400/220kV ICT-2 AT SOHAWAL			00:00:00		00:00:00	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 SOHAWAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT VARANASI			00:00:00		00:00:00	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 VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	