

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

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 BANASKANTHA	SCSD	25-10-2024	10:42:00	26-10-2024	06:24:00	0.82	0.00	0.00	0.00	19.70		* H/T 400kV B/R 1 at Banaskantha at 10:42Hrs/ 25.10.2024 for stability testing work
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA			00:00:00		00:00:00	0.82	0.00	0.00	0.00	19.70	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DAMOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DAMOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	14-10-2024	07:32:00	25-10-2024	13:21:00	11.24	0.00	0.00	0.00	269.82	100.00	* H/T on V/R as per WRLDC code
BSR	125MVAR,BUS REACTOR-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	24-10-2024	16:40:00	31-10-2024	21:43:00	7.21	0.00	0.00	0.00	173.05	100.00	* H/T ON V/R as per WRLDc instructions
BSR	125MVAR,BUS REACTOR-1 AT ITARSI			00:00:00		00:00:00	7.21	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ITARSI	SCSD	04-10-2024	10:31:00	04-10-2024	18:29:00	0.33	0.00	0.00	0.00	7.97		* 1. H/T Itarasi 400kV B/R-2 at 10:31 hrs/04.10.2024 to drop down the jumper of main bay for isolator replacement works under ADD CAP
BSR	125MVAR,BUS REACTOR-2 AT ITARSI	SCSD	15-10-2024	12:22:00	15-10-2024	19:33:00	0.30	0.00	0.00	0.00	7.18		* ITARSI - 400kV B/R 2 at 12:22Hrs/ 15.10.2024 to connect the jumper of Main Bay after Isolator Replacement works under ADD CAP 19-24
BSR	50MVAR,BUS REACTOR-3 AT ITARSI			00:00:00		00:00:00	0.63	0.00	0.00	0.00	15.15	100.00	
BSR	125MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR	OSPT	04-10-2024	10:22:00	04-10-2024	16:14:00	0.24	5.87	0.00	0.00	0.00	99.21	* 4. H/T Jabalpur 400 kV B/R-2 at 10:22 hrs/04.10.2024 for AMP work.
BSR	25MVAR,33kV BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,33kV BUS REACTOR-2 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR BUS REACTOR-1 AT KALA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on Voltage regulation vide WRLDC code on system constraints
BSR	80MVAR BUS REACTOR-1 AT KALA	SVRD	14-10-2024	10:19:00	31-10-2024	13:44:00	17.14	0.00	0.00	0.00	411.42		* H/T on V/R as per WRLDC code
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	01-10-2024	00:00:01	12-10-2024	09:35:00	11.40	0.00	0.00	0.00	273.58		* 23.09.2024 15:02:25 INDIA (60002986)* h/t on v/r as per WRLDC instruction
BSR	125MVAR,BUS REACTOR-1 AT KHANDWA			00:00:00		00:00:00	59.54	0.00	0.00	0.00	1,429.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	01-10-2024	00:00:01	12-10-2024	08:26:00	11.35	0.00	0.00	0.00	272.43		* 23.09.2024 15:02:25 INDIA (60002986)* h/t on v/r as per WRLDC instruction
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	23-10-2024	17:11:00	31-10-2024	07:52:00	7.61	0.00	0.00	0.00	182.68		* h/t on V/R as per WRLDC instrutions
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	01-10-2024	00:00:01	31-10-2024	13:37:00	18.96	0.00	0.00	0.00	455.11	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PIRANA			00:00:00		00:00:00	30.57	0.00	0.00	0.00	733.62	100.00	* h/t on v/r as per WRLDC instruction
BSR	125MVAR,BUS REACTOR-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR.BUS REACTOR-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
BSR	125MVAR.BUS REACTOR-1 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR.BUS REACTOR-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR.BUS REACTOR-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR.BUS REACTOR-1 ATSATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR.BUS REACTOR-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR.BUS REACTOR-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR.BUS REACTOR-2 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR.BUS REACTOR-1 AT VADODARA	SVRD	21-10-2024	18:24:00	31-10-2024	17:05:00	9.95	0.00	0.00	0.00	238.68	100.00	* h/t on V/R as per WRDLC instructions
BSR	240MVAR.BUS REACTOR-1 AT VADODARA	SVRD	08-10-2024	10:02:00	08-10-2024	23:56:00	0.58	0.00	0.00	0.00	13.90	100.00	* H/T UNDER V/R
BSR	240MVAR.BUS REACTOR-1 AT VADODARA	SVRD	10-10-2024	09:01:00	11-10-2024	22:18:00	1.55	0.00	0.00	0.00	37.28	100.00	* H/T on V/R as per WRDLC code
BSR	125MVAR.BUS REACTOR-1 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR.BUS REACTOR-1 AT VINDHYACHAL PS	OSPT	07-10-2024	10:05:00	07-10-2024	16:05:00	0.25	6.00	0.00	0.00	0.00	99.19	* h/t for amp works
BSR	240MVAR.BUS REACTOR-1 AT VINDHYACHAL PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BHILOSA(DNH)-KHARADPARA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-2	OSPT	22-10-2024	11:15:00	22-10-2024	23:05:00	0.49	11.83	0.00	0.00	0.00	98.41	* H/T FOR AMP WORK
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-NAVSARI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI-NAVSARI (GETCO)-1	OSFT	16-10-2024	09:40:00	16-10-2024	17:42:00	0.34	8.03	0.00	0.00	0.00	98.92	* H/T 220KV Navsari - Navsari (GETCO) 1 at 09:40Hrs/ 16.10.2024 for AMP works at Navsari (GETCO) end. (S/D Aailed by GETCO)
CKT	220KV NAVSARI-NAVSARI (GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SAYALI(DNH)-KHADOLI(DNH)	OSFD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* heavy spark was produced on Y-phase 89B (Bus Isolator) of 220kV Khadoli-Sayli circuit for which emergency shutdown of 220kV Khadoli= -Sayli circuit was taken at 220kV Sayli switching Substation at 18:44 hrs./24.08.2024 taken by DNH BAY BELONGS TO DNH
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV TARAPUR(NPCIL)-BOISAR-1	OSFT	15-10-2024	02:40:00	15-10-2024	04:13:00	0.07	1.55	0.00	0.00	0.00		* H/T ON EMERGENCY TO ATTEND CB LOCKOUT AT BOISAR END
CKT	220KV TARAPUR(NPCIL)-BOISAR-1	OMSU	15-10-2024	00:27:00	15-10-2024	01:20:00	0.04	0.00	0.88	0.00	0.00		* A/R SUCCESSFUL FROM BOISAR END AND TRIPPED FROM TARAPUR END DUE TO R PH-E FAULT.* DETAILS:* BOISAR END (AFAS)* M1- 0.631KM, 31.26KA, M2-0.544KM, 31.19KA* 29.10.2024 17:39:26 INDIA (60003402)* Sanpping of Earth wire between Gantry of Boisar and location 77 caused tripping of line
CKT	220KV TARAPUR(NPCIL)-BOISAR-1	OSFT	17-10-2024	10:55:00	17-10-2024	17:04:00	0.26	6.15	0.00	0.00	0.00		* H/T of 220KV Tarapur - Boisar 1 at 10:55Hrs/17.10.2024 on emergency to attend snapped earth wire between span Tower No 77 to Boisar ss Gantry.
CKT	220kV VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.96	
CKT	220kV VAPI-KHARADPADA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV VAPI-MAGARWADA(DAMAN)-1	OSFD	10-10-2024	14:19:00	10-10-2024	17:12:00	0.12	0.00	0.00	0.00	2.88		* H/T 220KV Vapi-Magarwada 1 Line at 14:19Hrs/10.10.2024 on emergency basis (S/D aailed by Magarwada DD end) for attending hotspot in B Phase Line Isolator at Magarwada DD end

Standard of Performance data for the month of Oct-2024

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV VAPI-MAGARWADA(DAMAN)-1	OSPD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T 220KV-VAPI-MAGARWADA-1at 10:06 hrs./30.05.2024 for 220KV CVT REPLACEMENT, RELAY AND 220KV EQUIPMENTS TESTING AT MAGARWADA(DD) E= ND.(S/D requested by SLDC_DD).
CKT	220kV VAPI-MAGARWADA(DAMAN)-2	OSFT	01-10-2024	10:08:00	01-10-2024	20:40:00	0.44	10.53	0.00	0.00	0.00	100.00	* H/T of 220KV Vapi - Magarwada 2 at 10:08 hrs/01.10.2024 on emergency basis to attend hotspot in line isolator dropper at Vapi end.
CKT	220kV VAPI -VAGCHIPA(DNH)-1	LCSD	01-10-2024	00:00:01	01-10-2024	01:50:00	0.08	0.00	0.00	0.00	1.83		* H/T 220kV VAPI-VAGCHIPA 1at 21:50 hrs/30.09.2024 for busbar LBB relay retrofitting and testing at VAPI SS.
CKT	220kV VAPI -VAGCHIPA(DNH)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-2	LART	09-10-2024	15:32:00	09-10-2024	15:32:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765KV Jabalpur-MB Power 2 line at 15:32Hrs/ 09.10.2024 on R-E fault.* Jabalpur PS end:* M1: 215.7KM, 2.51KA* M2: 209.2KM, 2.5KA** MB Power end:* M1: 49.26KM, 5.01KA* 28.10.2024 17:03:05 INDIA (60003402)* Flashover marks found on R Ph Conductor and Middle phase cross arm at location 120
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-2	SCSD	28-10-2024	21:42:00	29-10-2024	03:02:00	0.22	0.00	0.00	0.00	5.33		* H/T for bus 1 stability test work
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-2	SCSD	28-10-2024	00:04:12	28-10-2024	12:34:00	0.52	0.00	0.00	0.00	12.50		* h/t for bus 1 stability test work
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-2 at 22:09 hrs./24.06.2024 for Balance Diversion Work in CKT-1
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	OSFT	22-10-2024	09:59:00	22-10-2024	19:06:00	0.38	9.12	0.00	0.00	0.00		* H/T 400KV Banaskantha- Vav #2 at 09:59Hrs/22.10.2024 on emergency basis to attend Bph CVT at Banaskantha end.
CKT	400kV BETUL-KHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV BETUL-KHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-HALVAD(GETCO)	OSPD	10-10-2024	15:21:00	10-10-2024	20:20:00	0.21	0.00	0.00	0.00	4.98		* 400KV-BACHAU-MANSAR-1 at 15:21 hrs/10.10.2024 for Bus-B isolator maintenance of 400KV Bhachau bay at 400KV Mansar SS end.S/D taken by GETCO
CKT	400kV BHACHAU-LIMBDI(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHACHAU(PG)-LAKADIA(ADANI)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHACHAU(PG)-LAKADIA(ADANI)-2	OSFT	09-10-2024	20:08:00	10-10-2024	00:06:00	0.17	3.97	0.00	0.00	0.00		* H/T 400KV-BHACHAU-LAKADIA 2 Line at 20:08Hrs/09.10.2024 on emergency basis to attend broken jumper at Loc 604
CKT	400KV BHACHAU-RANCHHODPURA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	OSFD	29-10-2024	09:20:00	29-10-2024	13:20:00	0.17	0.00	0.00	0.00	4.00		* H/T 400kV BHACHAU-RANCHHODPURA # 2 at 09:20 Hrs/29.10.2024 on emergency basis taken by GETCO to restore BUS BAR Protection at GETCO end.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	30-10-2024	22:13:00	31-10-2024	23:59:59	1.07	0.00	0.00	0.00	25.78		* LINE H/T ON VOLTAGE REGULATION VIDE WRLDC CODE ON SYSTEM CONSTRAINTS
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	LVRD	13-10-2024	01:36:00	14-10-2024	09:19:00	1.32	0.00	0.00	0.00	31.72		* Line H/T on Voltage regulation vide WRLDC code on system constraints
CKT	400kV BHACHAU-VARSANA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-VARSANA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-4	OSPT	26-10-2024	10:00:00	26-10-2024	18:08:00	0.34	8.13	0.00	0.00	0.00		* H/T 400kV 400kV BINA-BINA(MP) # 4 at 10:00 hrs./26.10.2024 for Line terminal equipment AMP,for Scheme Rectification work <(>&<)> for signal testing work after SCADA.
CKT	400kV BINA-SAGAR(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.91	
CKT	400kV BINA-SHUALPUR-1	OSPT	19-10-2024	09:45:00	19-10-2024	20:34:00	0.45	10.82	0.00	0.00	0.00	98.55	* H/T 400KV Bina-Shujalpur 1 line at 09:45Hrs/ 19.10.2024 for LTE AMP works, Scheme rectification and signal testing after SCADA upgradation at Bina end. Also Line AMP works.
CKT	400kV BINA-SHUALPUR-2	OSPT	21-10-2024	10:02:00	21-10-2024	22:50:00	0.53	12.80	0.00	0.00	0.00		* H/T 400KV Bina-Shujalpur-2 at 10:02 hrs./21.10.2024 for line terminal equipment AMP, Scheme rectification work <(>&<)> for signal testing work after SCADA upgradation.
CKT	400kV BOISAR- AURANGABAD-1	LMAC	25-10-2024	13:39:00	25-10-2024	14:49:00	0.05	0.00	0.00	1.17	0.00		* A/T 400KV Aurangabad-Boisar 1 line at 13:39Hrs/ 25.10.2024 on B-E fault.* Boisar end:* M1: 270KM, 1.37KA* M2: 274.9KM, 1.31KA* Aurangabad end:* M2: 95.4KM, 4.2KA* Fault in WR1 jurisdiction.* Regards.* 04.11.2024 10:56:22 INDIA (60003402)* Foreign Material found at loc no 258
CKT	400kV BOISAR- AURANGABAD-2	LART	19-10-2024	17:30:00	19-10-2024	17:30:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV AURANGABAD-BOISAR 2 at 17:30hrs /19.10.2024 on Y- Ph-E fault.** Boisar end : * M1- 48.64 KM/6.67KA* M2-48.1KM/6.59KA* Aurangabad End:* Atas M2-153.8KM/2.04KA* 30.10.2024 10:46:10 INDIA (60003402)* Flashover marks found on Lower facing Arcing hom and Jumper conductor at location 797 in Yph (Top Ph)
CKT	400kV BOISAR- AURANGABAD-2	LART	21-10-2024	21:05:00	21-10-2024	21:05:00	0.00	0.00	0.00	0.00	0.00		* "Line A/R Successful on R-E fault:** Boisar end:* RELAY M1: 109.7KM, 3.07KA* RELAY M2: 111.7KM, 3.35KA** AURANGABAD WR1 END:* AFAS M1: 245.735KM, 2.019KA* AFAS M2: 247.15KM, 2.003KA** 30.10.2024 11:38:00 INDIA (60003402)* Flashover marks found on Arcing horn and Jumper conductor at R Ph (Top PH) at location 642
CKT	400kV BOISAR-PADGE(MSETCL)	LART	14-10-2024	16:22:00	14-10-2024	16:22:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400kV Boisar - Padghe line at 16:22 Hrs/ 14.10.2024 on Y-E fault.** Boisar end:* M1: 33.9KM/6.59KA* M2: 35.2KM/6.71KA** Padghe end:* M1: 85.3KM/3.42KA* M2:71.6KM/3.39KA* 29.10.2024 14:51:04 INDIA (60003402)* Flashover Marks found between arcing hon and CC Ring on Y Ph (TopPh) at location LILO 82
CKT	400kV BOISAR-PADGE(MSETCL)	OSPT	21-10-2024	09:49:00	21-10-2024	19:50:00	0.42	10.02	0.00	0.00	0.00		* H/T 400KV-PADGHE-BOISAR-1 at 09:49 hrs./21.10.2024 for Winding Tan Delta, FDS, Moisture measurement of LR at Padghe.
CKT	400kV BOISAR-PADGE(MSETCL)	LART	14-10-2024	16:24:00	14-10-2024	16:24:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400kV Boisar - Padghe line at 16:24 Hrs/ 14.10.2024 on Y-E fault:** Boisar end:* M1: 35.2KM/6.71KA* M2: 34.81KM/6.88KA** Padghe end:* M1: 84.8KM/3.52KA* M2:71.6KM/3.87KA* 29.10.2024 15:05:45 INDIA (60003402)* Flashover Marks found between arcing hon and CC Ring on Y Ph (TopPh) at location LILO 82
CKT	400kV BOISAR-PADGE(MSETCL)	LEFT	05-10-2024	15:16:00	05-10-2024	16:43:00	0.06	1.45	0.00	0.00	0.00		* A/T 400kV BOISAR-PADGHE line at 15:16 Hrs/ 05.10.2024 on B-E fault.** Boisar end:* M1: 46.7KM/ 6.4KA* M2: 48.5KM/ 4.5KA** Padghe end:* 42.3KM/ 6.5KA* 31.10.2024 13:19:55 INDIA (60003402)* Flashover marks found on B Ph conductor in span 663-664. Heavy Lightning and thunders reported near by locations during time of tri= pping

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

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 BIRSINGHPUR(MPPTCL)-DAMOH-1	OSPT	15-10-2024	09:33:00	15-10-2024	20:10:00	0.48	11.47	0.00	0.00	0.00	98.46	
							0.44	10.62	0.00	0.00	0.00		* 400KV-DAMOH-BIRSINGPUR-1 at 09:33Hrs/ 15.10.2024 for ATTENDING S/D NATURE DEFECTS IN LINE.
CKT	400KV BIRSINGHPUR(MPPTCL)-DAMOH-2	OSPT	16-10-2024	09:27:00	16-10-2024	20:53:00	0.48	11.43	0.00	0.00	0.00	98.57	
							0.48	11.43	0.00	0.00	0.00		* H/T 400KV-DAMOH-BIRSINGPUR-2 at 09:27Hrs/ 16.10.2024 for ATTENDING S/D NATURE DEFECTS IN LINE.
CKT	400KV MAGARWADA-BOISAR-1	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on P/R as per wrldc inst.
CKT	400KV MAGARWADA-BOISAR-1	LEFT	04-10-2024	10:13:00	04-10-2024	13:47:00	0.15	3.57	0.00	0.00	0.00		* 6. A/T 400KV MAGARWADA(GIS)-BOISAR- 1 line at 10:13 Hrs/ 02.10.2024 on R-E fault:** Magarwada end:* M1: 31.12KM/ 4.707KA* M2: 30.1KM/ 4.939KA* Boisar end:* M1: 60.9KM/ 4.88KA* M2: 60.9KM/ 5.01KA* 28.10.2024 12:50:47 INDIA (60003402)* Flashover marks found on R Ph CLR Insulator at location M059A(97). Heavy lightning and Thunders persisting near faulty location at the time of tripping.
CKT	400KV MAGARWADA-BOISAR-1	OSFT	10-10-2024	17:27:00	10-10-2024	22:50:00	0.22	5.38	0.00	0.00	0.00		* 400KV Magarwada-Boisar- 1 at 17:27 hrs./10.10.2024 on emergency basis to attend broken insulator string in Middle Y-Phase <*> H/T 400KV Magarwada-Boisar - 2 at 17:30 hrs./10.10.2024 for safety purpose.
							31.37	8.95	0.00	0.00	744.00	98.80	
CKT	400KV MAGARWADA-BOISAR-2	OSFT	10-10-2024	17:10:00	10-10-2024	22:52:00	0.24	5.70	0.00	0.00	0.00		* 400KV Magarwada-Boisar- 1 at 17:27 hrs./10.10.2024 on emergency basis to attend broken insulator string in Middle Y-Phase <*> H/T 400KV Magarwada-Boisar - 2 at 17:30 hrs./10.10.2024 for safety purpose
							0.24	5.70	0.00	0.00	0.00	99.23	
CKT	400KV MAGARWADA-NAVSARI-1	LCSD	25-10-2024	13:10:00	25-10-2024	21:14:00	0.34	0.00	0.00	0.00	8.07		* H/T 400KV Magarwada-Navsari 1 at 13:10Hrs/ 25.10.2024 for erection of outdoor GIB of Magarwada-New Navsari bay extension works at Magarwada SS to avoid induction zone during erection works due to crane/hydra. movement
CKT	400KV MAGARWADA-NAVSARI-1	LEFT	11-10-2024	20:50:00	11-10-2024	21:18:00	0.02	0.47	0.00	0.00	0.00		* A/R Successful of 400KV Navasari - Magarwada 1 at 20:50 Hrs/ 11.10.2024 on B-E fault at Navsari end and A/T from Magarwada end:** Navasari end:* M1: 21.55KM/11.17KA* M2: 22.83KM/10.24KA** Maganwada end:* M1: 124.8KM/2.936KA* M2:89.7KM/2.973KA* 28.10.2024 19:17:00 INDIA (60003402)* Flashover Hardwares (Marks found on CC Ring, Grading ring and CLR Petticoat) at location 60
							0.36	0.47	0.00	0.00	8.07	99.94	
CKT	400KV MAGARWADA-NAVSARI-2	LART	19-10-2024	16:09:00	19-10-2024	16:09:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kv NAVSARI(GIS)-MAGARWADA(GIS) # 2 at 16:09hrs /19.10.2024 on B- Ph-E fault.** Navsari end :* M1- 3.05 KM/22.43KA,* M2-2.98 KM/22.54KA** Magarwada End:** M1- 141.8KM/2.146KA,* M2-125.8KM/2.117KA* 30.10.2024 11:01:39 INDIA (60003402)* Flashover marks found on Top Phase jumper and Middle cross arm in B Ph (Top Ph) at location 17
CKT	400KV MAGARWADA-NAVSARI-2	LART	19-10-2024	16:32:00	19-10-2024	16:32:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV NAVSARI(GIS)-MAGARWADA(GIS) # 2 at 16:32hrs /19.10.2024 on B- Ph-E fault.** Navsari end :* M1- 100.27 KM/3.19KA,* M2-119.7 KM/2.865KA* Magarwada End:* M1- 13.99KM/8.31KA,* M2-9.9KM/9.14KA* 30.10.2024 11:13:25 INDIA (60003402)* Flashover marks found on CC ring and Grading ring of Pilot Insulator at location 324 in B Phase (TOP PH)
CKT	400KV DAMOH-BHOPAL(MPPTCL)-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 DAMOH-BHOPAL(MPPTCL)-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 MANSAR(GETCO)-LIMBDI(GETCO)-1	OSPD	10-10-2024	08:19:00	10-10-2024	14:55:00	0.28	0.00	0.00	0.00	6.60		* H/T 400KV-MANSAR-CHORANIA-1 Line at 08:19Hrs/10.10.2024 (S/D availed by Mansar GETCO) for Bus-B isolator maintenance of 400KV Chorianiya (PGCIL) bay at 400KV Mansar SS end
							0.28	0.00	0.00	0.00	6.60	100.00	
CKT	400KV INDORE(MPPCTL)-ASOJ(GETCO)-1	LCSD	01-10-2024	00:00:01	15-10-2024	17:54:00	14.75	0.00	0.00	0.00	353.90		* H/T 400KV Indore(MP)-Asoj # 1 at 17:47Hrs/26.09.2024 for CRP,Cable, Line <*> Reactor isolator replacement works under ADDCAP at Indore MPPTCL end.
							14.75	0.00	0.00	0.00	353.90	100.00	
CKT	400KV INDORE(MPPCTL)-ASOJ(GETCO)-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 INDORE-INDORE(MPPCTL)-1	OSPT	27-10-2024	09:47:00	27-10-2024	20:09:00	0.43	10.37	0.00	0.00	0.00		* H/T for Insulator replacement works
CKT	400KV INDORE-INDORE(MPPCTL)-1	OSPT	26-10-2024	09:25:00	26-10-2024	20:55:00	0.48	11.50	0.00	0.00	0.00		* H/T 400kv INDORE(MP)-INDORE(Pooling) # 1 at 09:25 hrs/26.10.2024 for Insulator replacement work.
							0.91	21.87	0.00	0.00	0.00	97.06	
CKT	400KV INDORE-INDORE(MPPCTL)-2	OSPT	29-10-2024	08:44:00	29-10-2024	18:27:00	0.41	9.72	0.00	0.00	0.00		* H/T 400kv INDORE(MP)-INDORE(Pooling) # 2 at 08:44 Hrs/29.10.2024 for Insulator replacement work
							0.41	9.72	0.00	0.00	0.00	98.69	
CKT	400KV ITARSI-INDORE(MPPCTL)-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 ITARSI-INDORE(MPPCTL)-2	OSPT	28-10-2024	08:42:00	28-10-2024	19:46:00	0.46	11.07	0.00	0.00	0.00		* H/T 400KV-Indore (MP)-Indore # 2 at 08:42 hrs./28.10.2024 for insulator replacement work
							0.46	11.07	0.00	0.00	0.00	98.51	
CKT	400KV ITARSI-KHANDWA-1	LCSD	07-10-2024	09:43:00	14-10-2024	15:33:00	7.24	0.00	0.00	0.00	173.83		* h/t for isolatr replacement @ Itarsi
							7.24	0.00	0.00	0.00	173.83	100.00	
CKT	400KV ITARSI-KHANDWA-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 JAMKLIYA (ADANI)-JAMNGR (RIL)#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 JAMKLIYA (ADANI)-JAMNGR (RIL)#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 JABALPUR PS-JABALPUR-1	LCSD	10-10-2024	10:51:00	10-10-2024	19:48:00	0.37	0.00	0.00	0.00	8.95		* H/T 400KV-JABALPUR-JABALPUR-PS-1 Line at 10:51Hrs/10.10.2024 for LBB retrofitment work and its testing of tie bay 411 of Itarsi#4 and Jab#1 at Jabalpur 400 SS. Simultaneous outage of 400KV-JABALPUR-JABALPUR-PS-1 and 400KV-JABALPUR-ITARSI-4 done
							0.37	0.00	0.00	0.00	8.95	100.00	
CKT	400KV JABALPUR PS-JABALPUR-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 JABALPUR-ITARSI-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 JABALPUR-ITARSI-2	LART	11-10-2024	19:56:00	11-10-2024	19:56:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV JABALPUR-ITARSI- 2 line at 19:56 Hrs/ 11.10.2024 on B-E fault:** Jabalpur Afas double end: 145.819KM/2.931 KA* Itarsi Afas double end : 86.18 KM/4.621 KA* 28.10.2024 20:10:03 INDIA (60003402)* Flashover marks found on B Ph - Glass Insulator at location 430.
CKT	400KV JABALPUR-ITARSI-2	LHWT	16-10-2024	21:18:00	17-10-2024	16:45:00	0.81	19.45	0.00	0.00	0.00		* A/T 400KV JABALPUR- ITARSI 2 Line at 21:18 Hrs/ 16.10.2024** JABALPUR end :** AFAS M1:87.79 km / 4.5 kA (B-E/F)* AFAS M2: 90.47 km / 4.52 kA (B-E/F)* RELAY : R-B fault / Ir-1.01 kA , Ib-4.47 kA / 104.4 km** ITARSI end: (R-E/F)** AFAS M1 : 84.59 km / 4.18 kA* AFAS M2 : 110.45 km / 3.4 kA* RELAY : 90.62 km / 3.51 kA* 92.06 km / 3.70 kA* 30.10.2024 09:48:41 INDIA (60003402)* Snapping of B Ph (Mid Ph) Jumper at location 619 caused tripping of line.
CKT	400KV JABALPUR-ITARSI-2	OSFT	25-10-2024	08:11:00	25-10-2024	13:31:00	0.22	5.33	0.00	0.00	0.00		* H/T 400KV Jabalpur-Itarsi 2 line at 08:11Hrs/25.10.2024 on emergency basis to attend snapped jumper subconductor of Middle Phase at Loc 673
							1.03	24.78	0.00	0.00	0.00	96.67	
CKT	400KV JABALPUR-ITARSI-3	LART	14-10-2024	16:47:00	14-10-2024	16:47:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Jabalpur - Itarsi 3 at 16:47 Hrs/ 14.10.2024 on R-E fault :** Jabalpur end:* M1: 107.3KM/3.69KA* M2: 108KM/3.58KA** Itarsi end:* M1: 86.66KM/3.82KA* M2:86.28KM/3.86KA* 29.10.2024 17:18:02 INDIA (60003402)* Flashover marks found on R Ph - Arcing Horn and Hardware fittings and Longrod insulator at location 394.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JABALPUR-ITARSI-4	LCSD	10-10-2024	10:52:00	10-10-2024	19:51:00	0.37	0.00	0.00	0.00	8.98		* H/T 400KV-JABALPUR-ITARSI-4 Line at 10:52Hrs/10.10.2024 for LBB retrofitment work and its testing of tie bay 411 of Itarsi#4 and Jab#1 at Jabalpur 400 SS. Simultaneous outage of 400KV-JABALPUR-JABALPUR-PS-1 and 400KV-JABALPUR-ITARSI-4 done
							0.37	0.00	0.00	0.00	8.98	100.00	
CKT	400KV JABALPUR-REWA-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 JABALPUR-REWA-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 GANDHAR(NTPC)-DEHGAM-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 GANDHAR(NTPC)-DEHGAM-2			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., WESTERN REGION-2

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 GANDHAR(NTPC)-GANDHAR(GTEC)			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 GANDHAR(NTPC)-NAVSARI-2	LART	13-10-2024	16:44:00	13-10-2024	16:44:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Gandhar-Navsari Line at 16:44Hrs/ 13.10.2024 on R-E fault:* Navsari end:* AFAS M1: 36.329KM/7.59KA* AFAS M2: 35.984KM/7.66KA* RELAY M1: 46.6KM/7.49KA* RELAY M2: 34.05KM/8.3KA* 28.10.2024 20:29:45 INDIA (60003402)* Flashover marks found on Hardware fittings - CCRing and Grading ring R Phase at location 166.
CKT	400kV GANDHAR(NTPC)-NAVSARI-2	LART	09-10-2024	21:12:00	09-10-2024	21:12:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV GANDHAR-NAVSARI(GIS) 2 line at 21:12Hrs/ 09.10.2024 on R-E fault:* Navsari end:* M1: 97.3KM/3.7KA* M2: 87.32KM/3.7KA** Gandhar end:* 8.1KM/16.79KA* 28.10.2024 18:04:14 INDIA (60003402)* Flashover marks found Grading ring of R Ph CLR Insulator, Jumper conductor of R Ph and Earthwire Hardwares at location 28
CKT	400kV GANDHAR(NTPC)-NAVSARI-2	LART	12-10-2024	23:18:00	12-10-2024	23:18:00	0.00	0.00	0.00	0.00	0.00		* Line A/R Successful on Y-E fault** Navsari end:* AFAS M1: 34.22KM, 8.36KA* AFAS M2: 33.84KM, 8.435KA* RELAY M1: 40.3KM, 8.1KA* RELAY M2: 29.22KM, 8.6KA** Gandhar NTPC end: 59KM, 5.53KA** 28.10.2024 20:18:08 INDIA (60003402)* Flashover marks found on Y Ph (Middle Ph) Jumper and Bottom Cross ARM at location 185. Heavy lightning with thunderstorms at the time of AR.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-SUGEN(TORRENT)-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 GANDHAR(NTPC)-VAV(GETCO)	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on P/R as per WRDC instruction
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-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 KAKRAPAR(NPCIL)-NAVSARI-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 KAKRAPAR(NPCIL)-VAPI-1	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Aailed by STERLITE for LILO@Vapi II SS
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-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-D/C-KAKRAPAR-VAPI2(STERLITE)-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-D/C-KAKRAPAR-VAPI2(STERLITE)-C2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KALA-KUDUS(MSETCL)-1	OSFT	26-10-2024	09:11:00	26-10-2024	16:55:00	0.32	7.73	0.00	0.00	0.00		* H/T 400kv KALA-KUDUS # 1 at 09:11 hrs/26.10.2024 on emergency basis to attend broken insulator string at location no. 70 in R-Phase.
CKT	400KV KALA-KUDUS(MSETCL)-1	OSFT	14-10-2024	14:36:00	14-10-2024	17:48:00	0.13	3.20	0.00	0.00	0.00		* H/T 400KV Kala - Kudus #1 at 14:36Hrs/ 14.10.2024 on emergency to attend damaged insulator at Loc no: 171.
CKT	400KV KALA-KUDUS(MSETCL)-1	LART	13-10-2024	17:00:00	13-10-2024	17:00:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV KALA-KUDUS 1 at 17:00Hrs/ 13.10.2024 on B-E fault:* Kala end:* AFAS M1: 57.835KM/4.13KA* AFAS M2: 58.839KM/4.11KA* RELAY M1: 58.34KM/5.56KA* RELAY M2: 67.2KM/4.13KA* 29.10.2024 14:41:56 INDIA (60003402)* Flashover marks found on CLR Insulator in B Ph at location 171.* Bad weather prevailing at site.
							0.45	10.93	0.00	0.00	0.00	98.53	
CKT	400KV KALA-KUDUS(MSETCL)-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 KALA- VAPI-1	LCSD	21-10-2024	12:34:00	22-10-2024	04:57:00	0.68	0.00	0.00	0.00	16.38		* H/T 400KV-Kala-Vapi-1 at 12:34 hrs./21.10.2024 for Tie Bay LBB retrofitting work.
CKT	400KV KALA- VAPI-1	LCSD	07-10-2024	13:00:00	07-10-2024	23:52:00	0.45	0.00	0.00	0.00	10.87		* H/T for Busbar and LBB testing of Main b
							1.13	0.00	0.00	0.00	27.25	100.00	
CKT	400KV KALA- VAPI-2	LART	18-10-2024	17:28:00	18-10-2024	17:28:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV Vapi-Kala-2 at 17:28 /18.10.2024 on B Ph-E fault.* Details:* Vapi end :* M1- 7.5km, 10.83KA, M2-8.1km, 10.53KA* Kala End:* M1- 33km, 4 KA, M2-41.65 km, 4.2KA* 30.10.2024 10:10:08 INDIA (60003402)* Flashover marks found on Hardware fittings of B Ph (Top Ph) at location 20.
CKT	400KV KALA- VAPI-2	LART	18-10-2024	20:46:00	18-10-2024	20:46:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV Vapi-Kala-2 at 20:46 /18.10.2024 on Y Ph-E fault.* Details:* Vapi end :* M1- 10.54km, 12.2KA , M2-11.1 km, 10.6KA* Kala End:* M1- 39.13 km, 6.12 KA (AFAS)* 30.10.2024 10:14:52 INDIA (60003402)* Flashover marks found on Coring and Hardware fittings on Y Ph (Middle Ph) at location 35
CKT	400KV KALA- VAPI-2	LCSD	22-10-2024	11:41:00	22-10-2024	22:14:00	0.44	0.00	0.00	0.00	10.55		* 21.10.2024 13:25:48 INDIA (60001696)* H/T 400KV-Kala-Vapi-1 at 12:34 hrs./21.10.2024 for Tie Bay LBB retrofitting work.
CKT	400KV KALA- VAPI-2	LCSD	08-10-2024	10:52:00	08-10-2024	20:20:00	0.39	0.00	0.00	0.00	9.47		* H/T 400KV-KALA-VAPI-2 at 10:52 hrs./08.10.2024 for Busbar and LBB Testing of Main Bay 418 at Vapi end.
							0.83	0.00	0.00	0.00	20.02	100.00	
CKT	400KV_KHANDWA(PG)-CHHEGAON(MPPTCL) 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 KHANDWA-DHULE(MSETCL)-1	LNCC	11-10-2024	13:05:00	11-10-2024	14:39:00	0.07	0.00	0.00	1.57	0.00		* A/T 400KV KHANDWA-DHULE 1 Line at 13:05Hrs/ 11.10.2024 on Y-E fault:* Khandwa end:* AFAS M1: 1.636KM, 21.323KA* AFAS M2: 1.675KM, 21.211KA* 27.28KM/8.896KA** Indore end:* M1: 153.3KM/2.58KA* M2:136.6 KM/2.50KA* 28.10.2024 19:00:39 INDIA (60003402)* Flashover marks found on Porcelain Logrod insulator and Hardware at location 05
							0.07	0.00	0.00	1.57	0.00	100.00	
CKT	400KV KHANDWA-DHULE(MSETCL)-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 KHANDWA-INDORE-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 KHANDWA-INDORE-2	LART	11-10-2024	14:40:00	11-10-2024	14:40:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV KHANDWA-INDORE(POOLING) -2 line at 14:40 Hrs/ 11.10.2024 on B-E fault:** Khandwa end:* M1: 27.8KM/8.28KA* M2: 27.28KM/8.896KA** Indore end:* M1: 153.3KM/2.58KA* M2:136.6 KM/2.50KA* 28.10.2024 19:00:39 INDIA (60003402)* Flashover marks found on Insulator , CC Ring in B Ph at location 87. Heavy lightning and Rains at the time of AR of line.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KHANDWA-KHARGONE(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV LAKADIA(ADANI)-JAMKHAMBALIYA-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 LAKADIA(ADANI)-JAMKHAMBALIYA-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 MAUDA(NTPC)-BETUL-1	OSFT	25-10-2024	09:51:00	25-10-2024	22:02:00	0.51	12.18	0.00	0.00	0.00		* H/T 400KV Mauda-Betul 1 at 09:51Hrs/ 25.10.2024 on emergency basis for S/D aailed by WR1 to attend broken insulator string at loc 35 (middle phase)
CKT	400KV MAUDA(NTPC)-BETUL-1	LART	13-10-2024	15:58:00	13-10-2024	15:58:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV MAUDA-BETUL 1 Line at 15:58Hrs/ 13.10.2024 on R-E fault:* Betul end:* AFAS M1: 27.77KM/5.96KA* AFAS M2: 27.24KM/5.94KA* RELAY M1: 29.22KM/5.75KA* RELAY M2: 5.81KA* 28.10.2024 20:36:58 INDIA (60003402)* Flashover marks found on R Ph (Top PH)Jumper conductor and Bottom Arcing horn at location 461.
							0.51	12.18	0.00	0.00	0.00	98.36	
CKT	400KV MAUDA(NTPC)-BETUL-2	LART	19-10-2024	14:08:00	19-10-2024	14:08:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV MAUDA-BETUL # 2 at 14:08 hrs /19.10.2024 on R- Ph-E fault.** Betul end :* M1- 9.07KM/8.01KA* M2-8.86KM/8.012 KA* 30.10.2024 10:54:16 INDIA (60003402)* Flashover marks found on Lower facing Arcing horn and Jumper conductor at location 523 in R ph (Top Ph)
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHACHAU-MUNDRA(CGPL)-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 BHACHAU-MUNDRA(CGPL)-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 MUNDRA(CGPL)-BHACHAU-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MUNDRA(CGPL)-BHACHAU-4			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., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifiyin	Detailed Reasons for Outage
CKT	400kV BHUJ-MUNDRA(CGPL)-1	OSFD	24-10-2024	18:17:00	24-10-2024	19:05:00	0.00	0.00	0.00	0.00	0.00	100.00	* H/T 400KV CGPL-BHUJ 1 on emergency basis (S/D availed by CGPL) at 18:17Hrs/ 24.10.2024 as meter CT Y Phase ckt opened at CGPL end.* Said line taken in service at 19:05Hrs/ 24.10.2024.
							0.03	0.00	0.00	0.00	0.80	100.00	
CKT	400kV BHUJ-MUNDRA(CGPL)-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 MUNDRA(CGPL)-JETPUR(GETCO)-1	OSPD	07-10-2024	09:14:00	07-10-2024	18:35:00	0.39	0.00	0.00	0.00	9.35		* S/d availed by CGPL
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-1	OSFT	25-10-2024	14:22:00	25-10-2024	18:22:00	0.17	4.00	0.00	0.00	0.00		* esd to repair jumper conductor top phase @ loc 25
							0.56	4.00	0.00	0.00	9.35	99.46	
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-2	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on Voltage regulation vide WRDLC code on system constraints
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-2	GOVC	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	744.00	0.00		* Tripped on Over Voltage Protection
							62.00	0.00	0.00	744.00	744.00	100.00	
CKT	400kV NAGDA(MPPTCL)-DEGHAM-1	OSPT	21-10-2024	09:54:00	21-10-2024	20:02:00	0.42	10.13	0.00	0.00	0.00		* H/T 400KV-Nagda-Dehgam-1 at 09:54 hrs./21.10.2024 for Hot Spot attending work.
CKT	400kV NAGDA(MPPTCL)-DEGHAM-1	LART	18-10-2024	16:22:00	18-10-2024	16:22:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400kV Nagda-Dehgam -1 line at 16:22 Hrs/ 18.10.2024 on B-E fault** Dehgam end:* M1: 198.48KM/1.87KA* M2: 201.4KM/1.81KA** Nagda end:* M1: 118.2KM/3.128KA* M2:121.9 KM/2.94KA* 30.10.2024 10:03:47 INDIA (60003402)* Flashover marks found on Arcing horn and CC ring in B Ph (Top Ph) at location 323
							0.42	10.13	0.00	0.00	0.00	98.64	
CKT	400kV NAGDA(MPPTCL)-DEHGAM-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 NAGDA(MPPTCL)-SHUJALPUR-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 NAGDA(MPPTCL)-SHUJALPUR-2	OSPT	14-10-2024	11:29:00	14-10-2024	19:55:00	0.35	8.43	0.00	0.00	0.00		* H/T 400KV-NAGDA-SHUJALPUR-2 at 11:29Hrs/ 14.10.2024 FOR ATTENDING HOT SPOT AT NAGDA END.
							0.35	8.43	0.00	0.00	0.00	98.87	
CKT	400kV NAVSARI-VAV(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PIRANA-NICOL(TORRENT)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-BADNAWAR(MPPTCL)-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 RAJGARH-BADNAWAR(MPPTCL)-2	OMSU	02-10-2024	12:56:00	02-10-2024	21:36:00	0.36	0.00	8.67	0.00	0.00		* A/T 400KV Rajgarh-Badnawar 2 line at 12:56Hrs/ 02.10.2024 on Y-E fault:** Rajgarh end:* M1: 30.9KM, 5.76KA* M2: 30.8KM, 5.32KA** Badnawar MP end: 23KM, 8.33KA* Fault beyond POWERGRID jurisdiction (4kms from Rajgarh end)
							0.36	0.00	8.67	0.00	0.00	100.00	
CKT	400kV RAJGARH (PG)-CHHEGAON(MPPTCL)	OSPT	25-10-2024	09:16:00	25-10-2024	19:31:00	0.43	10.25	0.00	0.00	0.00		* 24.10.2024 13:31:46 INDIA (60002988)* h/t for insulator replacement work
CKT	400kV RAJGARH (PG)-CHHEGAON(MPPTCL)	OSPT	26-10-2024	08:46:00	26-10-2024	19:55:00	0.47	11.15	0.00	0.00	0.00		* H/T 400kV CHHEGAON(MPPTCL)-RAJGARH line at 08:46 hrs./26.10.2024 for insulator replacement work.
CKT	400kV RAJGARH (PG)-CHHEGAON(MPPTCL)	OSPT	24-10-2024	10:00:00	24-10-2024	19:29:00	0.40	9.48	0.00	0.00	0.00		* h/t for insulator replacement work
							1.30	30.88	0.00	0.00	0.00	95.85	
CKT	400kV RAJGARH-KHARGONE(NTPC)	OSPT	23-10-2024	09:06:00	23-10-2024	20:50:00	0.49	11.73	0.00	0.00	0.00		** Dear sir,* H/T 400KV-Khargone-Rajgarh-1 at 09:06 hrs./23.10.2024 for Insulator replacement works.* Regards
CKT	400kV RAJGARH-KHARGONE(NTPC)	OSPT	22-10-2024	09:32:00	22-10-2024	21:19:00	0.49	11.78	0.00	0.00	0.00		* 21.10.2024 13:07:48 INDIA (60001696)* H/T 400KV-Khargone-Rajgarh-1 at 09:07 hrs./21.10.2024 for Insulator replacement works.
CKT	400kV RAJGARH-KHARGONE(NTPC)	OSPT	27-10-2024	09:27:00	27-10-2024	20:31:00	0.46	11.07	0.00	0.00	0.00		* H/T for Insulator replacement works
CKT	400kV RAJGARH-KHARGONE(NTPC)	OSPT	21-10-2024	09:07:00	21-10-2024	20:51:00	0.49	11.73	0.00	0.00	0.00		* H/T 400KV-Khargone-Rajgarh-1 at 09:07 hrs./21.10.2024 for Insulator replacement works.
							0.93	46.31	0.00	0.00	0.00	93.77	
CKT	400kV RNCHHD PURA(GETCO)-NICOL(TPGL) #1	OSPD	17-10-2024	08:38:00	17-10-2024	15:30:00	0.29	0.00	0.00	0.00	6.87		* H/T 400KV Ranchodpura - Nicol 1 at 08:38Hrs/ 17.10.2024 For AMP works. (S/D Availed by GETCO)
CKT	400kV RNCHHD PURA(GETCO)-NICOL(TPGL) #1	OSPD	16-10-2024	09:03:00	16-10-2024	19:09:00	0.42	0.00	0.00	0.00	10.10		* H/T 400KV Ranchodpura - Nicol 1 at 09:03Hrs/ 16.10.2024 For AMP works. (S/D Availed by GETCO)
							0.71	0.00	0.00	0.00	16.97	100.00	
CKT	400 KV RANCHODPURA-PIRANA 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 SASAN(RELIANCE)-REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-1	OSPT	23-10-2024	08:42:00	23-10-2024	19:47:00	0.46	11.08	0.00	0.00	0.00		* 23.10.2024 07:48:29 INDIA (60002986)* H/T FOR AMP WORK
CKT	400kV SATNA-BINA-1	OSPT	22-10-2024	08:03:00	22-10-2024	20:24:00	0.52	12.35	0.00	0.00	0.00		* H/T FOR AMP WORK
							0.98	23.43	0.00	0.00	0.00	96.85	
CKT	400kV SATNA-BINA-2	OSPT	25-10-2024	09:14:00	25-10-2024	19:50:00	0.44	10.60	0.00	0.00	0.00		* h/t for SD nature defects
CKT	400kV SATNA-BINA-2	OSPT	24-10-2024	08:53:00	24-10-2024	20:49:00	0.50	11.93	0.00	0.00	0.00		* h/t for SD nature defects
							0.94	22.53	0.00	0.00	0.00	96.97	
CKT	400kV SATNA-BINA-4	LART	26-10-2024	01:49:00	26-10-2024	01:49:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400kV Satna-Bina # 4 line at 01:49Hrs/ 26.10.2024 on RPh-E/F-* Satna M1(AFAS): F/L=251.6KM/F/C=2.119KA* Satna M2(AFAS): F/L=272.5KM/F/C=2.115KA* Bina M1(AFAS): F/L=7.35KM/F/C=23.49KA* Bina M2(AFAS): F/L=7.22KM/F/C=23.491KA* Regards,* 30.10.2024 11:55:20 INDIA (60003402)* Flashover Hardwares (Marks found on CC Ring, Grading ring and CLR Petticoat) at location 710
CKT	400kV SATNA-BINA-4	OSFT	26-10-2024	13:36:00	26-10-2024	16:59:00	0.14	3.38	0.00	0.00	0.00		* H/T 400kV SATNA-BINA # 4 at 13:36 hrs./26.10.2024 on emergency basis for replacement of insulator string at Loc. 710 (R-Phase).
							0.14	3.38	0.00	0.00	0.00	99.55	
CKT	400kV SATNA-SAGAR(MPPTCL)	LMAC	19-10-2024	13:16:00	19-10-2024	14:31:00	0.05	0.00	0.00	1.25	0.00		* A/T 400KV Satna-Sagar line at 13:16 hrs /19.10.2024 on B Ph-E fault.** Sagar end:* M1: 186KM/1.58KA* M2: 210.5KM/1.55 KA** Satna end:* M1: 34.69KM/8.602KA* M2:35.2 KM/8.03KA* Line taken into service at 14:31 hrs/19.10.2024.* 30.10.2024 10:40:01 INDIA (60003402)* Tarpaulin used for harvesting in filed adjacent to sapn 96 -97 came in to infringement zone causing tripping of line
							0.05	0.00	0.00	1.25	0.00	100.00	
CKT	400kV SATPURA(MPPTCL)-ITARSI-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 SEONI-KHANDWA-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 SEONI-KHANDWA-2	LART	31-10-2024	23:06:00	31-10-2024	23:06:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV SEONI-KHANDWA # 2 at 23:06hrs/31.10.2024 on Y Ph-E fault.* kHANDWA end:* M1- 246.8 KM/ 2.78KA* M2- 239.3KM/2.77KA* Seoni end:* M1(AFAS)- 86.9KM/ 4.39KA* 01.11.2024 22:17:47 INDIA (60003402)* Flashover Hardware on Y Ph at location 306
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMSU	24-10-2024	10:22:00	25-10-2024	14:10:00	1.16	0.00	27.80	0.00	0.00		* a/t in R-ph fault* rajgarh : R-E 75.9KM/2.94KA* SSP : R-ph. 97.31km. 1.76KA** line fault is in MP jurisdiction
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMSU	26-10-2024	10:00:00	26-10-2024	20:26:00	0.44	0.00	10.43	0.00	0.00		* A/T 400kV SARDAR SAROVAR-RAJGARH 1 (LILO) line at 11:28 hrs /26.10.2024 on R-Phase to Earth fault.** Rajgarh indication:* M1: 90.6KM/3.05KA* M2: 74.5KM/3.12KA* SSP end:* M1: 111.1 KM/1.65KA* M2:86.9KM/2.22 KA** (Fault beyond POWERGRID jurisdiction)
							1.60	0.00	38.23	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMSU	31-10-2024	12:43:00	31-10-2024	18:49:00	0.25	0.00	6.10	0.00	0.00		* A/T on Bph-E/F-* Rajgarh:-114.8KM/2.795KA* SSP:-29.04KM/4.8KA** Fault beyond Powergrid Jurisdiction
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Kept under V/R
							31.25	0.00	6.10	0.00	744.00	100.00	
CKT	400kV SUGENT(TORRENT)-VAPI	LCSD	24-10-2024	00:11:00	24-10-2024	05:32:00	0.22	0.00	0.00	0.00	5.35		* FOR TIE LBB RETROFITTING BAY 411.
CKT	400kV SUGENT(TORRENT)-VAPI	LCSD	17-10-2024	11:51:00	18-10-2024	00:27:00	0.53	0.00	0.00	0.00	12.60		* H/T 400KV Vapi - Sugen line at 11:51Hrs/ 17.10.2024 For Busbar and LBB Testing of Main Bay 410.
							0.75	0.00	0.00	0.00	17.95	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-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 TARAPUR(NPCIL)-BOISAR-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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-1	OSPT	15-10-2024	13:12:00	15-10-2024	17:17:00	0.17	4.08	0.00	0.00	0.00		* H/T 400kV TARAPUR-PADGHE # 1 on emergency basis at 13:12 hrs /15.10.2024 to attend hotspot in Bus B-Ph Isolator at Padghe end. Shutdown requested by Padghe (Bay belongs to WR-1).

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifiyin	Detailed Reasons for Outage
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-2			00:00:00		00:00:00	0.17	4.08	0.00	0.00	0.00	99.45	
CKT	400kV VADODARA-ASOJ(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-ASOJ(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VAPI-BOISAR	LCSD	24-10-2024	23:24:00	25-10-2024	04:23:00	0.21	0.00	0.00	0.00	4.98		* FOR TIE LBB RETROFITTING BAY 408.
CKT	400kV VAPI-BOISAR	LCSD	18-10-2024	10:36:00	18-10-2024	20:36:00	0.42	0.00	0.00	0.00	10.00		* H/T 400kV Vapi - Boisar 1 Line at 10:36Hrs/ 18.10.2024 For Busbar and LBB Testing of Main Bay 407
CKT	400kV-VAPI(PG)-VAPI2(STERLITE)-C1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV-VAPI(PG)-VAPI2(STERLITE)-C2	LCSD	22-10-2024	11:43:00	22-10-2024	22:12:00	0.44	0.00	0.00	0.00	10.48		* H/T FOR TIE LBB RETROFITTING BAY at Vapi end
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	OSFT	26-10-2024	15:59:00	26-10-2024	19:01:00	0.13	3.03	0.00	0.00	0.00		* H/T 400kV VINDHYACHAL(NTPC)-JABALPUR # 2 at 15:59Hrs./26.10.2024 on emergency basis to attend broken jumper at Loc. 326
CKT	400kV VINDHYACHAL(NTPC)-REWA	OSPD	23-10-2024	09:48:00	25-10-2024	18:16:00	2.35	0.00	0.00	0.00	56.47		* s/d availed by NTPC
CKT	400kV VINDHYACHAL(NTPC)-SASAN(RELIANCE)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	OSPD	08-10-2024	11:05:00	10-10-2024	19:04:00	2.33	0.00	0.00	0.00	55.98		* H/T of 400kV Vindhychal (NTPC) - Satna 3 at 11:05 hrs./08.10.2024 for Annual Bay Maintenance and Testing and Alignment/ testing of 400kV Pantograph Isolator of 400kV Satna#3 line associated with 400kV Vindhychal Bus#5 at Vindhychal (NTPC) end.
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS-2	OSPT	18-10-2024	09:52:00	18-10-2024	19:02:00	0.38	9.17	0.00	0.00	0.00		* H/T 400kV Vindhychal(NTPC) - Vindhychal PS 2 Line at 09:52Hrs/ 18.10.2024 For LTE and Line AMP works at Vindhychal PS end.
CKT	400kV VINDHYACHAL PS-SASAN(RELIANCE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL PS-SASAN(RELIANCE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ZERDA(GETCO)-BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ZERDA(GETCO)-KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-BHUJ-1	OSPT	05-10-2024	09:19:00	05-10-2024	21:08:00	0.49	11.82	0.00	0.00	0.00		* H/T 765kV-BHUJ-BANASKANTHA-1 AT 09:19 HRS/05.10.2024 FOR ATTENDING SHUTDOWN DEFECTS IN LINE AND TWFL COMMISSIONING AND AMP OF LINE REACTOR AT BANASKANTHA END.
CKT	765kV BANASKANTHA-BHUJ-2	OSPT	04-10-2024	10:21:00	04-10-2024	23:36:00	0.55	13.25	0.00	0.00	0.00		* H/T 765kV Bhuj-Banaskantha-2 at 10:21 hrs/04.10.2024 for attending shutdown defects in line and TWFL commissioning.
CKT	765kV BANASKANTHA-CHITTORGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-CHITTORGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GWALIOR-AGRA-1	LNCC	01-10-2024	00:00:01	12-10-2024	11:52:00	11.49	0.00	0.00	275.87	0.00		* A/T 765kV Gwalior-Agra#1 at 18:07 hrs/12.09.2024 on R- Phase to Ground Fault . * Gwalior end :- M1- 59.8KM/9.34KA* M2- 62.3KM/8.99KA* TWFL:-60.29KM* Agra end :- M1- 71.4KM/7.89KA* M2- 72.5KM/7.66KA* TWFL:-68.32KM* 23.09.2024 01:03:50 INDIA (60003402) . Tower no. 159 (A+6) collapsed DUE TO FLASH FLOOD in ASAN river. Line is antitheft charged since 20:07 hrs/13.09.2024 from Gwalior gantry to loc No: 153.
CKT	765kV GWALIOR-AGRA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GWALIOR-ORAI	OSPT	26-10-2024	08:02:00	27-10-2024	19:51:00	1.49	35.82	0.00	0.00	0.00		* H/T 765kV S/C Gwalior-Orai at 08:02 hrs./26.10.2024 for replacement of On line SF6 gas PDM sensor and installation of Counter weight at Orai end by NR3.
CKT	765kV INDORE-VADODARA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JAIPUR(RRVPNL)-GWALIOR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JAIPUR(RRVPNL)-GWALIOR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR PS-BINA-1	LVRD	31-10-2024	11:16:00	31-10-2024	23:59:59	0.53	0.00	0.00	0.00	12.73		* H/T ON V/R as per WRLDc instructions
CKT	765kV JABALPUR PS-BINA-2	LVRD	12-10-2024	13:13:00	30-10-2024	13:29:00	18.01	0.00	0.00	0.00	432.27		* H/T ON V/R
CKT	765kV JABALPUR PS-BINA-2	LVRD	01-10-2024	00:00:01	04-10-2024	10:48:00	3.45	0.00	0.00	0.00	82.80		* Line hand tripped for voltage regulation
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	OSFT	23-10-2024	15:32:00	23-10-2024	22:30:00	0.29	6.97	0.00	0.00	0.00		* H/T ON EMERGENCY BASIS TO ATTEND HOTSPOT IN Y PH FEMALE CONTACT AT DHARAMJAYGARH END S/D TAKEN BY WR-1 . CHARGING ATTEMPT TAKEN AT 22:30 HRS ./23.10.2024 BUT NOT HOLD DUE TO OVER VOLTAGE

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	GOVC	23-10-2024	22:30:00	24-10-2024	16:21:00	0.74	0.00	0.00	17.85	0.00		* H/T UNDER V/R* tripped during charging
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LART	09-10-2024	15:51:00	09-10-2024	15:51:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765KV Jabalpur-Dharamjaygarh 1 line at 15:51Hrs/ 09.10.2024 on R-E fault:* Jabalpur PS end:* M1: 198.83KM, 4.04KA* M2: 187.7KM, 3.9KA** Dharamjaygarh end:* M1: 203.37KM, 3.801KA* M2: 204.62KM, 3.803KA* 30.10.2024 14:16:06 INDIA (60003402)* Flashover marks found on Hardwares in R Ph @ Location 628
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* KEPT OPEN on Voltage regulation vide WRLCD code on system constraints
							32.03	6.97	0.00	17.85	744.00	99.04	
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	24-10-2024	07:52:00	31-10-2024	23:59:59	7.67	0.00	0.00	0.00	184.13		* H/T ON V/R
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on Voltage regulation vide WRLCD code on system constraints <*> L/R CONVERT AS B/R
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LART	09-10-2024	15:19:00	09-10-2024	15:19:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765KV Jabalpur-Dharamjaygarh 2 line at 15:19Hrs/ 09.10.2024 on R-E fault:* Jabalpur PS end:* M1: 217.5KM, 3.39KA* M2: 211.13KM, 3.44KA* AFAS Double end: 228.71KM, 3.527KA** Dharamjaygarh end:* M1: 189.54KM, 4.069KA* M2: 191.64KM, 4.05KA* AFAS Double end: 195.64KM, 4.05KA* 30.10.2024 14:11:26 INDIA (60003402)* Flashover marks found on R Ph (Middle Ph) Grading ring and CC Ring at location 523.
							38.67	0.00	0.00	0.00	928.13	100.00	
CKT	765kV JABALPUR-ORAI-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 JABALPUR-ORAI-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 RIHAND(NTPC)-VINDHYACHAL PS-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 RIHAND(NTPC)-VINDHYACHAL PS-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 SASAN(RELIANCE)-SATNA-1	OSPT	01-10-2024	09:03:00	01-10-2024	18:53:00	0.41	9.83	0.00	0.00	0.00		* H/T of 765KV Sasan - Satna 1 at 09:03 hrs/01.10.2024 for attending shutdown nature defects in line.
CKT	765kV SASAN(RELIANCE)-SATNA-1	OMSU	01-10-2024	18:53:00	01-10-2024	20:39:00	0.07	0.00	1.77	0.00	0.00		* Delay in catrging by Sasan end due to reactor CB closing issue at SASAN end
							0.48	9.83	1.77	0.00	0.00	98.68	
CKT	765kV SASAN(RELIANCE)-SATNA-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 VINDHYACHAL PS-SASAN(RELIANCE)-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 SATNA-BINA-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 SATNA-BINA-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 SATNA-GWALIOR-2	OSFT	03-10-2024	17:55:00	03-10-2024	20:33:00	0.11	2.63	0.00	0.00	0.00		* H/T 765kV SATNA-GWALIOR line at 17:55 Hrs/03.10.2024 on emergency basis to attend broken sub-conductor(Y-Phase) of the jumper at location number 483
CKT	765kV SATNA-GWALIOR-2	LART	02-10-2024	16:00:00	02-10-2024	16:00:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV SATNA-GWALIOR line at 16:00Hrs/ 02.10.2024 on Y-E fault:* Gwalior end site:* M1: 160KM/4.17KA* M2: 159.50KM/4.22KA* Satna end site:* M1: 190.8KM/ 3.11KA* M2: 188.8KM/ 3.71KA* 28.10.2024 12:06:53 INDIA (60003402)* Snapping of Jumper Subconductor in Y Ph at location 483.
CKT	765kV SATNA-GWALIOR-2	LART	03-10-2024	13:59:00	03-10-2024	13:59:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV SATNA-GWALIOR line on dt. 03.10.2024 on Y-E fault:* Time <*> Date : 13:59 hrs/03.10.2024* Gwalior end :* M1: 161.6 KM/4.04 KA* M2: 160 KM/4.08 KA* TWFL-160.52 KM* Satna end :* M1: 169.3KM/ 3.33 KA* M2: 189.5 KM/3.63 Ka* TWFL-181.03 KM* 28.10.2024 12:23:30 INDIA (60003402)* Snapping of Jumper Subconductor in Y Ph at location 483.
CKT	765kV SATNA-GWALIOR-2	LART	03-10-2024	13:48:00	03-10-2024	13:48:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV SATNA-GWALIOR line on dt. 03.10.2024 on Y-E fault:* Indications:* 1-Time <*> Date : 13:48 hrs/03.10.2024* Gwalior end :* M1: 161 KM/3.87Ka* M2: 161 KM/4.12 ka* Satna end :* M1: 189.7KM/ 3.57 ka* M2: 190.7 KM/3.55 ka* 28.10.2024 12:16:47 INDIA (60003402)* Snapping of Jumper Subconductor in Y Ph at location 483
CKT	765kV SATNA-GWALIOR-2	LART	03-10-2024	14:17:00	03-10-2024	14:17:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV SATNA-GWALIOR line on dt. 03.10.2024 on Y-E fault:3-Time <*> Date : 14:17 hrs/03.10.2024* Gwalior end :* M1: 159.2KM/4.22KA* M2: 160.0 KM/4.08Ka* TWFL-160.55 KM* Satna end :* M1: 187.9 KM/ 3.32ka* M2: 188.5KM/3.63 Ka* TWFL-181.00 KM* 28.10.2024 12:39:46 INDIA (60003402)* Snapping of Jumper Subconductor in Y Ph at location 483.
CKT	765kV SATNA-GWALIOR-2	LART	03-10-2024	14:20:00	03-10-2024	14:20:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV SATNA-GWALIOR line on dt. 03.10.2024 on Y-E fault:Time <*> Date : 14:20 hrs/03.10.2024* Gwalior end :* M1: 160.6 KM/4.05KA* M2: 158.7 KM/4.07ka* TWFL-160.7* Satna end :* M1: 188.1 KM/ 3.3ka* M2: 188.4KM/3.70Ka* TWFL-180.85 KM* 28.10.2024 12:43:41 INDIA (60003402)* Snapping of Jumper Subconductor in Y Ph at location 483.
							0.11	2.63	0.00	0.00	0.00	99.65	
CKT	765kV SATNA-ORAI	LVRD	05-10-2024	21:40:00	05-10-2024	23:50:00	0.09	0.00	0.00	0.00	2.17		* Line Kept out on V/R as per WRLCD inst.
CKT	765kV SATNA-ORAI	OSPT	05-10-2024	09:29:00	05-10-2024	21:40:00	0.51	12.18	0.00	0.00	0.00		* H/T 765KV-SATNA-ORAI-1 AT 09:29 HRS/05.10.2024 FOR LINE AMP WORKS AND SWITCHING OF SPARE REACTOR UNIT WITH R-PH UNIT (FOR TAKING R-PH IN SERVICE)AT SATNA SS.
							0.60	12.18	0.00	0.00	2.17	98.36	
CKT	765kV SATNA-VINDHYACHAL PS-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 SATNA-VINDHYACHAL PS-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 SEONI-BINA-1	LART	30-10-2024	22:13:00	30-10-2024	22:13:00	0.00	0.00	0.00	0.00	0.00		* A/R successful due to R Ph-E fault:* Bina end: M1- 97.49km, 6.5KA/ M2- 96.3km, 7.1KA* Seoni end: M1- 167km, 4.04KA/ M2- 168km, 4.0KA* 01.11.2024 22:06:20 INDIA (60003402)* Flashover Hardware on R Ph at location 529
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR.SWLR OF AURANGABAD-1@ BOISAR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T UNDER V/R
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	330MVAR.SWLR OF CHITORGARH2 AT BANSKANTA			00:00:00		00:00:00	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 CHITORGARH1 AT BANSKANTA			00:00:00		00:00:00	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 BHUJ-1 AT BANASKANTHA	OSPT	05-10-2024	09:19:00	05-10-2024	21:08:00	0.49	11.82	0.00	0.00	0.00		* AMP OF LINE REACTOR AT BANASKANTHA END
							0.49	11.82	0.00	0.00	0.00	98.41	
LNR	330MVAR.SWLR OF BHUJ-2 AT BANASKANTHA			00:00:00		00:00:00	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 KHNADWA-1 AT BETUL			00:00:00		00:00:00	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 KHANDWA-2 AT BETUL			00:00:00		00:00:00	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 LAKADIA(ADANI)-1@ BHACHAU			00:00:00		00:00:00	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 LAKADIA(ADANI)-2@ BHACHAU			00:00:00		00:00:00	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 BANASKANTHA-2 AT BHUJ			00:00:00		00:00:00	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 BANASKANTHA-1 AT BHUJ			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., WESTERN REGION-2

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	50MVAR,SWLR OF SAGAR AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF INDORE AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF GWALIOR-3 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-1 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-2 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF KHANDWA-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF VADODARA AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF KHANDWA-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-3 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHOPAL AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KHARGONE AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT SATNA	SCSD	05-10-2024	09:29:00	05-10-2024	22:54:00	0.56	0.00	0.00	0.00	13.42		* SWITCHING OF SPARE REACTOR UNIT WITH R-PH UNIT (FOR TAKING R-PH IN SERVICE) AT SATNA SS.
LNR	240MVAR,LR OF GWALIOR AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BINA-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BINA-2 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF SATNA-1 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF SATNA-2 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	423MVA, 400/32KV, COUPLING TRANSFORMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-200/+200 MVAR STATCOM AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	COUPLING TRANSFORMER			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-300/+300 MVAR STATCOM AT SATNA			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 BOISAR			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 BOISAR			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 BOISAR			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 BOISAR			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 BANASKANTHA			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., WESTERN REGION-2

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
XMER	1500MVA,765/400kV ICT-2 AT BANASKANTHA			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 BETUL			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 BETUL			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 BHACHAU	OSFT	12-10-2024	21:43:00	13-10-2024	01:54:00	0.17	4.18	0.00	0.00	0.00		* H/T 400/220KV ICT 1 at Bhachau at 21:43Hrs/12.10.2024 on emergency basis to attend 220KV side BCU communication fail issue
							0.17	4.18	0.00	0.00	0.00	99.44	
XMER	315MVA,400/220kV ICT-2 AT BHACHAU			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 BHUJ	OSPT	24-10-2024	13:32:00	24-10-2024	19:45:00	0.26	6.22	0.00	0.00	0.00		* h/t for AMP works
							0.26	6.22	0.00	0.00	0.00	99.16	
XMER	1500MVA,765/400kV ICT-1 AT BHUJ			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 BHUJ	OSPT	28-10-2024	11:26:00	28-10-2024	19:07:00	0.32	7.68	0.00	0.00	0.00		* H/T 400KV/220KV Bhuj-ICT-2 at 11:26 hrs./28.10.2024 for AMP works.
							0.32	7.68	0.00	0.00	0.00	98.97	
XMER	1500MVA,765/400kV ICT-2 AT BHUJ			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 BHUJ			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 BHUJ			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 BHUJ			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 BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-6 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-7 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-8 AT BHUJ			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 BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-2 AT BINA	OSPT	03-10-2024	10:09:00	03-10-2024	19:01:00	0.37	8.87	0.00	0.00	0.00		* H/T for AMP works
							0.37	8.87	0.00	0.00	0.00	98.81	
XMER	315MVA,400/220kV ICT-1 AT DAMOH			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 DAMOH			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 DAMOH			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 DEHGAM	SCSD	01-10-2024	00:00:01	30-10-2024	20:56:00	29.87	0.00	0.00	0.00	716.93		* H/T of 400/220KV ICT 1 at Dehgam SS at 20:11Hrs/13.09.2024 for replacement of ICT under ADD CAP.
							29.87	0.00	0.00	0.00	716.93	100.00	
XMER	315MVA,400/220kV ICT-2 AT DEHGAM			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 DEHGAM			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 GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT GWALIOR	OSPT	04-10-2024	11:30:00	04-10-2024	19:39:00	0.34	8.15	0.00	0.00	0.00		* H/T Gwalior 765/400kV ICT-1 at 11:30 hrs/04.10.2024 for PRD, OLTC OSR modification and other mechanical protection.
							0.34	8.15	0.00	0.00	0.00	98.90	
XMER	315MVA,400/220kV ICT-2 AT GWALIOR			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 GWALIOR			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 GWALIOR			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 INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT INDORE			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 INDORE			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 INDORE			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 INDORE PS			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 ITARSI			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 ITARSI			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 ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT JABALPUR PS			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 JABALPUR PS			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 JABALPUR			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	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO IISTS 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	315MVA,400/220kV ICT-2 AT JABALPUR	SICT	20-10-2024	16:15:00	20-10-2024	20:17:00	0.17	4.03	0.00	0.00	0.00		* A/T JABALPUR400kV SS 400/220kV ICT-2 at 16:15 hrs/20.10.2024 due to PRD contact switch issue <(>&<)> taken into service at 20:17 hrs/20.10.2024.
							0.17	4.03	0.00	0.00	0.00	99.46	
XMER	500MVA,400/220kV ICT-3 AT JABALPUR			00:00:00		00:00:00	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 KALA			00:00:00		00:00:00	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 KALA			00:00:00		00:00:00	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 KALA			00:00:00		00:00:00	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 KHANDWA			00:00:00		00:00:00	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 KHANDWA			00:00:00		00:00:00	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 KHANDWA			00:00:00		00:00:00	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 MAGARWADA			00:00:00		00:00:00	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 MAGARWADA			00:00:00		00:00:00	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 MORENA SS			00:00:00		00:00:00	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 NAVSARI			00:00:00		00:00:00	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 NAVSARI			00:00:00		00:00:00	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 NAVSARI			00:00:00		00:00:00	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 PIRANA			00:00:00		00:00:00	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 PIRANA			00:00:00		00:00:00	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 RAJGARH			00:00:00		00:00:00	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 RAJGARH			00:00:00		00:00:00	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 REWA			00:00:00		00:00:00	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 REWA			00:00:00		00:00:00	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 REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-2 AT SATNA			00:00:00		00:00:00	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 SATNA			00:00:00		00:00:00	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 SATNA			00:00:00		00:00:00	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 SATNA			00:00:00		00:00:00	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 SHUJALPUR			00:00:00		00:00:00	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 SHUJALPUR			00:00:00		00:00:00	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 SHUJALPUR			00:00:00		00:00:00	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 VADODARA			00:00:00		00:00:00	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 VADODARA			00:00:00		00:00:00	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 VADODARA			00:00:00		00:00:00	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 VADODARA			00:00:00		00:00:00	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 VADODARA			00:00:00		00:00:00	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 VAPI	SCSD	24-10-2024	23:22:00	25-10-2024	04:11:00	0.20	0.00	0.00	0.00	4.82		** FOR TIE LBB RETROFITTING BAY 408.
XMER	315MVA,400/220kV ICT-1 AT VAPI	SCSD	01-10-2024	00:00:01	01-10-2024	01:36:00	0.07	0.00	0.00	0.00	1.60		* H/T 400KV/220KV VAPHCT-1 at 21:54 hrs/30.09.2024 for busbar LBB relay retrofitting and testing at VAPI SS.
XMER	315MVA,400/220kV ICT-1 AT VAPI	SCSD	10-10-2024	23:06:00	11-10-2024	06:57:00	0.33	0.00	0.00	0.00	7.85		* H/T 400/220KV ICT 1 at Vapi SS at 23:06Hrs/10.10.2024 for Busbar <(>&<)> LBB relay retrofitting works in Main Bay 409.
XMER	315MVA,400/220kV ICT-2 AT VAPI	SCSD	24-10-2024	00:09:00	24-10-2024	05:24:00	0.22	0.00	0.00	0.00	5.25		* FOR TIE LBB RETROFITTING BAY 411.
XMER	315MVA,400/220kV ICT-2 AT VAPI	SCSD	09-10-2024	20:55:00	10-10-2024	08:20:00	0.48	0.00	0.00	0.00	11.42		* H/T 400/220KV ICT 2 at Vapi SS at 20:55Hrs/09.10.2024 for Busbar <(>&<)> LBB relay retrofitting works in Main Bay 412.
							0.70	0.00	0.00	0.00	16.67	100.00	
XMER	315MVA,400/220kV ICT-3 AT VAPI	SCSD	06-10-2024	20:11:00	07-10-2024	04:45:00	0.36	0.00	0.00	0.00	8.57		* H/T of 400/220KV ICT 3 at Vapi SS at 20:11Hrs/06.10.2024 for Busbar and LBB testing of Main bay 406.
XMER	315MVA,400/220kV ICT-3 AT VAPI	SCSD	14-10-2024	21:48:00	15-10-2024	06:06:00	0.35	0.00	0.00	0.00	8.30		* H/T FOR BUSBAR AND LBB RELAY TESTING OF BAY 405
							0.71	0.00	0.00	0.00	16.87	100.00	
XMER	500MVA,400/220kV ICT-1 AT VAV 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	
XMER	500MVA,400/220kV ICT-2 AT VAV 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	
XMER	1500MVA,765/400kV ICT-1 AT VINDHYACHAL			00:00:00		00:00:00	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 VINDHYACHAL			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., WESTERN REGION-2

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	1500MVA,765/400kV ICT-3 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	