

Standard of Performance data for the month of Apr-2023

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 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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	SCSD	20-04-2023	11:03:00	20-04-2023	14:03:00	0.13	0.00	0.00	0.00	3.00		* H/T 765kV B/R-1 of Banaskantha SS at 11:03/20.04.2023 for Switching of spare reactor unit.* 03.05.2023 17:14:42 INDIA GAURAV KUMAR RATHOD (60002898)* R Phase unit was out of service since 06.02.2023 as Routine changeover. Spare unit out of service and R Phase unit taken back in service.
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	OSPT	20-04-2023	14:03:00	20-04-2023	16:33:00	0.10	2.50	0.00	0.00	0.00		* H/T 765kV B/R-1 of Banaskantha SS at 11:03/20.04.2023 for Switching of spare reactor unit.** R Phase unit was out of service since 06.02.2023 as Routine changeover. Spare unit out of service and R Phase unit taken back in service.
							0.23	2.50	0.00	0.00	3.00	99.65	
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	SVRD	05-04-2023	09:28:00	30-04-2023	23:59:59	25.61	0.00	0.00	0.00	614.53		* H/T on V/R as per WRLCD inst
							25.61	0.00	0.00	0.00	614.53	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	OSPT	13-04-2023	08:49:00	13-04-2023	18:39:00	0.41	9.83	0.00	0.00	0.00		* H/T 400KV BR # 2 at Damoh SS at 08:49Hrs/13.04.2023 for AMP works.
							0.41	9.83	0.00	0.00	0.00	98.63	
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	01-04-2023	00:00:01	16-04-2023	18:24:00	15.77	0.00	0.00	0.00	378.40		* H/T on V/R as per WRLCD inst
							15.77	0.00	0.00	0.00	378.40	100.00	
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	12-04-2023	09:44:00	30-04-2023	13:31:00	18.16	0.00	0.00	0.00	435.78		* H/T ON V/R AS PER RLDC INST.
							18.16	0.00	0.00	0.00	435.78	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-3 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	01-04-2023	00:00:01	30-04-2023	23:59:59	30.00	0.00	0.00	0.00	720.00		* H/T on V/R as per WRLCD instructions
							30.00	0.00	0.00	0.00	720.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	
							0.00	0.00	0.00	0.00	0.00	100.00	

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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
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	11-04-2023	14:46:00	29-04-2023	02:53:00	17.51	12.52	0.00	0.00	420.12	100.00	* H/T ON VOLTAGE REGULATION AS PER WRLDC
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	12-04-2023	16:16:00	29-04-2023	03:23:00	16.46	0.00	0.00	0.00	395.12	100.00	* H/T ON V/R AS PER RLDC INST.
BSR	125MVAR,BUS REACTOR-1 AT PIRANA			00:00:00		00:00:00	16.46	0.00	0.00	0.00	395.12	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RAJGARH	OSPPT	20-04-2023	11:54:00	21-04-2023	00:25:00	0.52	12.52	0.00	0.00	0.00	98.26	* For LBB relay test of Tie Bav of 400KV Rajgarh Kasor#1 and 400KV Bus Reactor #1 at Rajgarh end
BSR	125MVAR,BUS REACTOR-2 AT RAJGARH			00:00:00		00:00:00	0.52	12.52	0.00	0.00	0.00	100.00	
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 AT SATNA			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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	OMS U	07-04-2023	09:22:00	07-04-2023	17:55:00	0.36	0.00	8.55	0.00	0.00	100.00	* S/D Availed by NTPC
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-2	OMS U	06-04-2023	09:00:00	06-04-2023	17:47:00	0.37	0.00	8.78	0.00	0.00	100.00	* H/T 220KV Gandhar - Haldarwa # 2 at 09:00Hrs/06.04.2023 for AMP works. (S/D Availed by Gandhar).
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LMAC	04-04-2023	14:12:00	04-04-2023	15:23:00	0.05	0.00	0.00	1.18	0.00	100.00	* A/T 220KV Kawas - Navsari # 1 at 14:12hrs/04.04.2023 on Yph - Bph Fault.** Indications:* At Navsari end:* M1: 35.6KM/ ly- 5.2KA, lb - 5.4KA* M2: 35.5KM/ ly- 5.3KA, lb - 5.4KA** At Kawas end:* M1: 18.53KM/ ly - 8.24KA, lb - 8.15KA* 22.04.2023 13:51:55 INDIA Sanjoy Das (60001228)* Kite thread found on cross arm at Loc 57
CKT	220kV KAWAS(NTPC)-NAVSARI-2	OSPD	01-04-2023	00:00:01	01-04-2023	19:37:00	0.82	0.00	0.00	0.00	19.62	100.00	* S/D taken by NTPC
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	LCSD	20-04-2023	13:15:00	20-04-2023	20:00:00	0.28	0.00	0.00	0.00	6.75	100.00	* H/T 220kV Kawas(NTPC)-Vav(GETCO)-2 at 13:15hrs/20.04.2023 for replacement of CVT at Vav(GETCO) under Add-cap.
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1	OMS U	19-04-2023	19:59:00	26-04-2023	11:44:00	6.66	0.00	159.75	0.00	0.00	100.00	* H/T of 220KV Vagchippa - Khadoli Line and 220KV Vagchippa - Sayali Line at 19:59Hrs/19.04.2023 on Emergency basis for safety measures to be taken for erection of dome (Pandal) for VVIP visit near 220kV Double circuit tower near Sayli Cricket Stadium.. (S/D Availed by DNH).
CKT	220KV NAVSARI GIS-BHESTAN#1	OSFD	26-04-2023	13:12:00	26-04-2023	18:06:00	0.20	0.00	0.00	0.00	4.90	100.00	* *Line H/T on emergency basis for S/D availed by GETCO for attending Y Phase 220KV Bus A Isolator at Bhestan GETCO end.** Bay at Bhestan (Popada) end is owned and maintained by GETCO *
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	LPRD	10-04-2023	23:25:00	11-04-2023	02:35:00	0.13	0.00	0.00	0.00	3.17	100.00	* H/T ON P/R AS PER WRLDC INSTRUCTION
CKT	220kV NAVSARI-NAVSARI (GETCO)-1	OSFT	12-04-2023	13:09:00	12-04-2023	14:52:00	0.07	1.72	0.00	0.00	0.00	99.76	* ESD AVAIL BY GETCO FOR ATTENDING HOT SPOT IN CT TERMINAL PAD AT GETCO END . BAY BELONGS TO PG
							0.20	1.72	0.00	0.00	3.17	99.76	

Standard of Performance data for the month of Apr-2023

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 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 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)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)	OMS U	19-04-2023	19:59:00	26-04-2023	11:44:00	6.66	0.00	159.75	0.00	0.00	100.00	* H/T of 220kV Vagchippa - Khadoli Line and 220kV Vagchippa - Sayali Line at 19:59hrs/19.04.2023 on Emergency basis for safety measures to be taken for erection of dome (Pandal) for VVIP visit near 220kV Double circuit tower near Sayli Cricket Stadium.. (S/D Availed by DNH).
CKT	220kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-KHARADPADA(DNH)-1	OMS U	13-04-2023	17:41:00	13-04-2023	19:13:00	0.06	0.00	1.53	0.00	0.00	100.00	* H/T 220kV Vapi-Kharadpada line at 17:41hrs/13.04.2023 (S/D taken by DNH) on emergency basis for attending hotspot on Bph CT clamp at Kharadpada end.
CKT	220kV VAPI-MAGARWADA(DAMAN)-1	OMS U	10-04-2023	09:48:00	10-04-2023	19:03:00	0.39	0.00	9.25	0.00	0.00	100.00	* S/D taken by DD for Bay maintenance
CKT	220kV VAPI-MAGARWADA(DAMAN)-2	OMS U	11-04-2023	09:29:00	11-04-2023	20:34:00	0.46	0.00	11.08	0.00	0.00	100.00	* S/D AVAIL BY DD
CKT	220kV VAPI -VAGCHIPA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LART	26-04-2023	21:22:00	26-04-2023	21:22:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R successful on B Phase to E/F.* At Jabalpur end.* M1: 2.6kA/ - M2: 2.3kA/211km** At MB Power end.* M1: 1.19kA/13.51km* M2: Not received** Fault in Anuppur TLM Jurisdiction** 02.05.2023 11:10:41 INDIA Sanjay Raghuwanshi (60002986)* Durint top patrolling flashover marks found at Loc 76 between top phase jumper to Middle cross arm
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-1	LART	09-04-2023	20:02:00	09-04-2023	20:02:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful on R H Fault.* JBP PS- 20.26KMS/13.71KAMPS* MB POWER- 255KMS* 22.04.2023 14:27:37 INDIA Sanjoy Das (60001228)** Flashover marks found on hardware fitting at Loc 563
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LMAC	06-04-2023	07:46:00	06-04-2023	09:55:00	0.09	0.00	0.00	2.15	0.00	100.00	* Dear Sir,** A/T 400kV Banaskantha - Vav # 2 at 07:46hrs/06.04.2023 on Rph - E Fault.** Indications:* At Banaskantha end.* M1: 48.73KM/5.83KA* M2: 51.47KM/6.07KA** At Vav end.* M1: 8.28KM/3.2KA* M2: 7.4KM/4.3KA* 22.04.2023 14:01:44 INDIA Sanjoy Das (60001228)* Kite thread and bird nest found at Loc 30.
CKT	400kV BETUL-KHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BETUL-KHANDWA-2	LART	30-04-2023	21:55:00	30-04-2023	21:55:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL ON Y-PH. BETUL- 80.05KMS/3.595KAMPS(M1), 71.1KMS/3.521KAMPS(M2) <-> 71.76KMS/4.678KAMPS(M1)= 76.3KMS/4.67KAMPS(M2)* 03.05.2023 19:18:24 INDIA GAURAV KUMAR RATHOD (60002986)* Flashover marks found on jumper and arcing horn at Loc 223
CKT	400kV BETUL-KHANDWA-2	LART	10-04-2023	18:58:00	10-04-2023	18:58:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL ON Y-PH* KHANDWA- 143.2KMS/2.47KAMPS* BETUL- 11.80KMS/7.8KAMPS* 22.04.2023 14:39:54 INDIA Sanjoy Das (60001228)** Flashover marks found on arcing horn and jumper. Cu bond at Loc 36.
CKT	400kV BHACHAU-HALVAD(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	OMS U	10-04-2023	16:58:00	10-04-2023	18:43:00	0.07	0.00	1.75	0.00	0.00	100.00	* ESD AVAIL BY PG FOR SEM METER REPLACEMEN .
CKT	400kV BINA-BINA(MPPTCL)-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SAGAR(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SHUJALPUR-1	LART	26-04-2023	15:00:00	26-04-2023	15:00:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL ON B-PH* BINA- 186.37KMS/2.27KAMPS* SHUJALPUR- 33.5KMS/9.52KAMPS* 02.05.2023 10:54:55 INDIA Sanjay Raghuwanshi (60002986)* Heavy rain and lightning at the time of tripping. Flashover mark found on jumper at Loc 455, marks found on CC ring at Loc 462
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Apr-2023

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 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 BINA-SHUJALPUR-2	LART	08-04-2023	21:50:00	08-04-2023	21:50:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV Bina - Shujalpur # 2 at 21:50 hrs/08.04.2023 on Yph-E/Fault.** Indications:* At Bina end:* M1: 163.6KM/2.6KA* M2: 138.8KM/2.6KA** At Shujalpur end:* M1: 50.26KM/6.0KA* M2: 57.46KM/5.9KA* 22.04.2023 14:22:14 INDIA Sanjoy Das (60001228)** Burnt marks on CC ring and CLR insulator at Loc 378
CKT	400kV BOISAR- AURANGABAD-1	OSPT	01-04-2023	10:53:00	01-04-2023	22:23:00	0.48	11.50	0.00	0.00	0.00	100.00	** H/T for Replacement of insulators
CKT	400kV BOISAR- AURANGABAD-1	OSPT	02-04-2023	09:22:00	02-04-2023	21:29:00	0.51	12.12	0.00	0.00	0.00	100.00	* h/t for Replacement of insulators
CKT	400kV BOISAR- AURANGABAD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BOISAR-PADGE(MSETCL)	LVRD	12-04-2023	23:05:00	12-04-2023	23:49:00	0.03	0.00	0.00	0.00	0.73	100.00	* H/T ON VOLTAGE REGULATION AS PER WRDLC
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-1	OSPT	09-04-2023	09:00:00	09-04-2023	19:11:00	0.42	10.18	0.00	0.00	0.00	100.00	* FOR PRESUMMER PREPAREDNESS WORK AND INSULATOR REPLACEMENT WORK
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-2	OSPT	08-04-2023	09:04:00	08-04-2023	19:39:00	0.44	10.58	0.00	0.00	0.00	100.00	* H/T 400kV Damoh-Birsingpur # 2 at 09:04hrs/08.04.2023 FOR PRESUMMER PREPAREDNESS WORK AND INSULATOR REPLACEMENT WORK.
CKT	400kV MAGARWADA-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-BOISAR-2	LART	26-04-2023	15:31:00	26-04-2023	15:31:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL ON R-PH* MAGARWADA- 81.76KMS, 2.8KAMPS* BOISAR- 35.96KMS, 6.23KAMPS* 28.04.2023 16:35:31 INDIA Sanjay Raghuwanshi (60002986)* Agriculture waste burning between 347-348
CKT	400kV MAGARWADA-NAVSARI-1	OSPT	14-04-2023	09:56:00	14-04-2023	18:55:00	0.37	8.98	0.00	0.00	0.00	100.00	* H/T 400kV Navsari - Magarwada # 1 at 09:56Hrs/14.04.2023 for Rectification of damaged Jumper strands at Loc 277.
CKT	400kV MAGARWADA-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-1	LART	10-04-2023	08:15:00	10-04-2023	08:15:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV DAMOH-BHOPAL(MPPTCL)-1 at 08:15 hrs/10.04.2023 on Yph-E/Fault.** Indications:* At Damoh end:* M1: 203.2KM /1.63 kA* M2: NA /1.63 kA* At Bhopal end:* M1: 12 KM /14.78kA* M2: 12.2KM /14.89 kA* 22.04.2023 14:30:26 INDIA Sanjoy Das (60001228)** Flashover mark on hardware fitting and CLR insulators 537
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2	LART	08-04-2023	20:23:00	08-04-2023	20:23:00	0.00	0.00	0.00	0.00	0.00	100.00	* Dear Sir,* A/R successful at both the ends of 400kV DAMOH-BHOPAL(MPPTCL)-2 at 20:23 hrs/08.04.2023 on Yph-E/Fault.** Indications:* At Damoh end:* M1: 159KM /2.48 kA* M2: 138.90 KM /2.46 kA* At Bhopal end:* M1: 77.60 KM /4.58kA* M2: 77.50KM /4.587 kA* Regards,* 22.04.2023 14:13:03 INDIA Sanjoy Das (60001228)* Flashover marks found on insulator and hardware fitting at Loc 365
CKT	400kV MANSAR(GETCO)-LIMBDI(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-1	OSPT	15-04-2023	08:52:00	15-04-2023	19:05:00	0.43	10.22	0.00	0.00	0.00	100.00	* H/T for presummer preparedness works
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-2	SCSD	29-04-2023	08:29:00	30-04-2023	23:11:00	1.61	0.00	0.00	0.00	38.70	100.00	* H/T 400kV Indore (MPPTCL) - Asoj # 2 at 08:29Hrs/29.04.2023 for Line CTs <(>&< > CVTs replacement work for recapitalization under add cap at GETCO Asoj end.
CKT	400kV INDORE -INDORE(MPPCTL)-1	LART	30-04-2023	12:12:00	30-04-2023	12:12:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV Indore - Indore (MPPTCL) # 1 at 12:12hrs/30.04.2023 on Rph-E/Fault.** Indications:* At Indore end:* M1: 16.7KM/14.5KA* M2: 16.3KM/14.45KA** At Indore (MPPTCL) end:* M1: 18.2KM/10.65KA* M2: 18.2KM/10.18KA* 02.05.2023 12:02:16 INDIA Sanjay Raghuwanshi (60002986)* Flashover marks found on hardware fittings at Loc 55
CKT	400kV INDORE -INDORE(MPPCTL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ITARSI-INDORE(MPPCTL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ITARSI-INDORE(MPPCTL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ITARSI-KHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ITARSI-KHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR PS-JABALPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR PS-JABALPUR-2			00:00:00		00:00:00	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	100.00	
CKT	400kV JABALPUR-ITARSI-2	LART	29-04-2023	17:09:00	29-04-2023	17:09:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV Jabalpur-Itarsi # 2 at 17:09hrs/29.04.2023 on Yph-E/Fault.** Indications:* At Jabalpur End* M1: 2.44kA/156.63km* M2: 2.41kA/150.8km* AFAS double end :- 170.58km** At Itarsi end:* M1: 5.4kA/58.21km* M2: 5.43kA/57.18km* AFAS double end :- 61.43km** Regards,* 02.05.2023 11:45:47 INDIA Sanjay Raghuwanshi (60002986)* Foreign material foud between Loc 489-488 on earthwire.
CKT	400kV JABALPUR-ITARSI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-ITARSI-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-REWA-1	LMAC	17-04-2023	11:13:00	17-04-2023	12:02:00	0.03	0.00	0.00	0.82	0.00	100.00	* A/T 400KV REWA(Pooling)-JABALPUR 1 at 11:13 hrs on Dtd 17.04.2023 on R-Ph to E/F.* Jabalpur End :-* M1: 85.10KM/3.5KA* M2:82.10KM/3.7KA* REWA END :-* M1: 169.80KM/1.88KA* M2:-165.80/1.94KA* 28.04.2023 15:45:26 INDIA Sanjay Raghuwanshi (60002986)* Agriculture waste burning found between Loc 829-830
CKT	400kV JABALPUR-REWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-1	OSPD	18-04-2023	09:36:00	19-04-2023	20:50:00	1.47	0.00	0.00	0.00	35.23	100.00	* . H/T 400KV-DEHGAM-GANDHAR-1 at 09:36 hrs/18.04.2023 for Annual maintenance and testing (SD taken by NTPC).* -OSPD-
CKT	400kV GANDHAR(NTPC)-DEHGAM-2	OMS U	30-04-2023	01:34:00	30-04-2023	02:08:00	0.02	0.00	0.57	0.00	0.00	100.00	* A/R SUCCESSFUL FROM DEHGAM <(>&< > A/T AT GANDHAR END ON B-PH. DEHGAM- 93.8KMS/4.51KAMPS(M1) <(>&< > 92.04KMS/3.772KAMPS(M2) <(>&< > GANDHAR- 52.5KMS/6.7KAMPS(M1) <(>&< > 50.3KMS/6.78KAMPS(M2)* 04.05.2023 12:33:43 INDIA Sanjoy Das (60001228)* Kite found entangled on bottom cross arm at Loc 141. Burnt marks also found on IGR
CKT	400kV GANDHAR(NTPC)-DEHGAM-2	OSPT	25-04-2023	09:01:00	25-04-2023	19:07:00	0.42	10.10	0.00	0.00	0.00	100.00	** H/T 400KV-DEHGAM-GANDHAR-2 at 09:01 hrs/25.04.2023 for Shutdown nature line defect attending work.LTE amp works.* .
CKT	400kV GANDHAR(NTPC)-GANDHAR(GTEC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Apr-2023

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 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 SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMS U	28-04-2023	11:08:00	28-04-2023	15:04:00	0.16	0.00	3.93	0.00	0.00		* ESD AVAIL BY GETCO to rectify broken conductor in ckt 2
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMS U	03-04-2023	08:23:00	03-04-2023	19:20:00	0.46	0.00	10.95	0.00	0.00		* PLANNED S/D AVAIL BY SSP FOR AMP WORK
							0.62	0.00	14.88	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMS U	27-04-2023	23:25:00	28-04-2023	15:00:00	0.65	0.00	15.58	0.00	0.00		*** A/T 400kV SARDAR SAROVAR-RAJGARH 2(LILO) at 23:25hrs/27.04.2023 due to B Ph-E fault.** Indications:* Rajgarh end-* M1:-113.40km/2.86 KA* M2:-115km/2.73 kA** SSP end:* 40.00km/5.90 KA* (Fault beyond POWERGRID LILO SECTION)
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMS U	04-04-2023	08:40:00	04-04-2023	17:52:00	0.38	0.00	9.20	0.00	0.00		* PLANNED S/D AVAIL BY GETCO
							1.03	0.00	24.78	0.00	0.00	100.00	
CKT	400kV SUGEN(TORRENT)-VAPI	LMAC	10-04-2023	13:06:00	10-04-2023	13:58:00	0.04	0.00	0.00	0.87	0.00		* A/T 400kV SUGEN(TORRENT)-VAPI at 13:06 hrs/10.04.2023 on Rph-E/Fault.** Indications:* At Suzen end:* M1:3.59KA/88.20KM* M2: 3.59KA/87.70KM* At Vapi end* M1: 9.60KA/17.35 KM* M2: 9.921KA/ 18.21KM* 10.04.2023 23:59:57 INDIA Ranjeev Khajuria (60016679)* Fire in bushings between loc. 395 <-&-> 396* 22.04.2023 14:36:03 INDIA Sanjoy Das (60001228)** Agriculture waste found burning at Loc 395-396
CKT	400kV SUGEN(TORRENT)-VAPI	LART	02-04-2023	01:17:00	02-04-2023	01:17:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400kV Vapi-Sugen line at 01:17hrs/02.04.2023 on Rph-E/Fault.* Indications:* At Vapi end:* AFAS M1: 8.53KA/27.93km* AFAS M2: 8.61KA/27.82km* At Sugen end:* 4.29KA/77.4km* 22.04.2023 13:44:14 INDIA Sanjoy Das (60001228)* Kite thread found at Loc 365.Tracking marks on insulator and hardware fittings.
							0.04	0.00	0.00	0.87	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV TARAPUR(NPCIL)-BOISAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-2	OSPT	28-04-2023	11:28:00	28-04-2023	18:43:00	0.30	7.25	0.00	0.00	0.00		* PLANNED S/D AVAIL BY WR-1
CKT	400kV VADODARA-ASOJ(GETCO)-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 VADODARA-ASOJ(GETCO)-2	OSPT	08-04-2023	12:29:00	08-04-2023	21:10:00	0.36	8.68	0.00	0.00	0.00		* H/T 400kV Vadodara-Asoj # 2 at 12:29hrs/08.04.2023 for Shutdown nature line defect attending work AND LINE TERMINAL EQUIPMENT AMP WORKS AT ASOJ END.
							0.36	8.68	0.00	0.00	0.00	98.79	
CKT	400kV VADODARA-PIRANA-1	LART	05-04-2023	06:11:00	05-04-2023	06:11:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400kV Vadodara-Pirana line 1 at 06:11 hrs/05.04.2023 on Bph-E/Fault.** Indications:* At Vadodara end:* AFAS M2: 92.333km (70.220%)/5.39 kA* AFAS M1: 93.867 km (71.382 %)/5.40 kA* At Pirana end:* AFAS M1: 11.511 km (8.754 %)/13.12 kA* AFAS M2: 11.614 km (8.832 %)/13.03 kA* 22.04.2023 13:55:40 INDIA Sanjoy Das (60001228)* Birdnest found at Loc 324.White marks found on jumper
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-2	OSPT	08-04-2023	12:41:00	08-04-2023	19:57:00	0.30	7.27	0.00	0.00	0.00		** H/T 400kV Vadodara-Pirana # 2 at 12:41hrs/08.04.2023 for Shutdown nature line defect attending work.
							0.30	7.27	0.00	0.00	0.00	98.99	
CKT	400kV VAPI-BOISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-1	LART	25-04-2023	18:29:00	25-04-2023	18:29:00	0.00	0.00	0.00	0.00	0.00		* A/R successfully from both ends of 400kV Vindhychal(NTPC)-Jabalpur-1 at 18:29hrs/25.04.2023 due to R Ph-E fault.* Indications:* Jabalpur end-* M2- 82.61km, 3.80KA* AFAS- 82.56km, 4.26KA* VChal(NTPC) end-* 277.53km, 1.52KA* 28.04.2023 16:13:59 INDIA Sanjay Raghunwanshi (60002986)* Flash marks on cross arm and CC ring at Loc.790
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	OSPT	14-04-2023	08:13:00	14-04-2023	20:19:00	0.50	12.10	0.00	0.00	0.00		* H/T 400kV Vindhychal - Jabalpur # 2 at 08:13Hrs/14.04.2023 for presummer preparedness works.
							0.50	12.10	0.00	0.00	0.00	98.32	
CKT	400kV VINDHYACHAL(NTPC)-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 VINDHYACHAL(NTPC)-SASAN(RELIANCE)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-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 VINDHYACHAL(NTPC)-SATNA-2	LART	24-04-2023	15:51:00	24-04-2023	15:51:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400kV Satna-Vindhychal NTPC # 2 at 15:51 hrs/24.04.2023 on Rph-E/Fault.** At Vindhychal NTPC end:* M2: 1.89KA/221.72km** At Satna end:* M1: 6.40KA/44.20km* M2: 6.60KA/44.35km* 02.05.2023 10:49:43 INDIA Sanjay Raghunwanshi (60002986)* Flashover marks on CC ring at Loc 602 Top phase
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2	LART	15-04-2023	10:04:00	15-04-2023	10:04:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400kV Satna-Vindhychal # 2 at 10:04hrs/15.04.2023 on Yph-E/Fault.** Indications:* At Satna end:* M1: 4.8KA/49.5km* M2: 6KA/48.85km** At Vindhychal end:* 1.86KA/225.81km* 02.05.2023 10:33:48 INDIA Sanjay Raghunwanshi (60002986)* Insulator flashover at Loc 599
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2	LART	25-04-2023	18:11:00	25-04-2023	18:11:00	0.00	0.00	0.00	0.00	0.00		* A/R successfully from both ends of 400kV Vindhychal(NTPC)-Satna-2 at 18:11hrs/25.04.2023 due to B Ph-E fault.* Indications:* Satna end-* M1- 86.4km, 3.94KA* M2- 87.38km, 4.0KA* VChal(NTPC) end-* 174.61km, 2.298KA* 28.04.2023 16:10:28 INDIA Sanjay Raghunwanshi (60002986)* Flashmark observed on middle jumper and bottom cross arm at Loc 501
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	OMS U	17-04-2023	09:09:00	17-04-2023	19:25:00	0.43	0.00	10.27	0.00	0.00		* H/T 400kV-VINDHYACHAL-SATNA-3 for Replacement of 400kV Porcelain insulator string of 400kV Transfer Bus#3 at VSTPS.
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	OMS U	06-04-2023	09:17:00	06-04-2023	20:37:00	0.47	0.00	11.33	0.00	0.00		** H/T 400kV Vindhychal (NTPC) - Satna # 3 at 09:17hrs/06.04.2023. S/D availed by NTPC_VSTPS for Replacement of 400kV Porcelain Insulator string with Polymer Insulator string of 400kV Bus#5 at Vindhychal.
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	OMS U	15-04-2023	08:44:00	15-04-2023	19:37:00	0.45	0.00	10.88	0.00	0.00		* H/T FOR S/D AVAILED BY NTPC for Replacement of 400kV Porcelain Insulator string with Polymer Insulator string of 400kV Bus#5
							1.35	0.00	32.48	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	OMS U	11-04-2023	09:32:00	11-04-2023	21:27:00	0.50	0.00	11.92	0.00	0.00		* PLANNED S/D AVAIL BY NTPC
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	OMS U	08-04-2023	08:33:00	08-04-2023	19:25:00	0.45	0.00	10.87	0.00	0.00		* S/D Availed by NTPC
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	OMS U	07-04-2023	09:31:00	07-04-2023	20:38:00	0.46	0.00	11.12	0.00	0.00		* S/D Availed by NTPC
							1.41	0.00	33.91	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS-2	LART	24-04-2023	08:10:00	24-04-2023	08:10:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400kV Vindhychal PS-Vindhychal NTPC # 2 at 08:10hrs/24.04.2023 on Rph-E/Fault.** At Vindhychal PS end:* M1: 27.8KA/2.98km* M2: 28.8KA/2.9km** At Vindhychal NTPC end:* M1: 22.1KM, 5.84KA; M2: 22.29KM,5.9KA* 28.04.2023 16:08:25 INDIA Sanjay Raghunwanshi (60002986)* Flashover marks found on insulator and hardware fitting at Loc 75
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV 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	

Standard of Performance data for the month of Apr-2023

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 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 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	LART	02-04-2023	05:41:00	02-04-2023	05:41:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful on Bph-E/Fault.* At Bhuj end:* AFAS (Doubt end):-3.77kA/250.38km* M1: 2.09kA/256.1km* At Banaskantha end:* AFAS (Doubt end):-8.85kA/38.51km* M1: 41km/9.01KA* M2: 38.44km/8.47ka* 22.04.2023 13:46:45 INDIA Sanjoy Das (60001228)* Kite thread found on insulator at Loc 650
CKT	765kV BANASKANTHA-BHUJ-2	LART	30-04-2023	14:07:00	30-04-2023	14:07:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 765kV Bhuj-Banaskantha # 2 at 14:07hrs/30.04.2023 on Yph-E/Fault.** Indications:* At Bhuj end:* M1: 4.20kA/129km* M2: -133km* AFAS Double end: 4.74kA/129.7km** At Banaskantha end:* M1: 4.38kA/152.8km* M2: 4.57kA/155.7km* AFAS Double end: 4.66kA/159.13km* 04.05.2023 12:17:03 INDIA Sanjoy Das (60001228)** Flashover marks found on CC ring of top phase at Loc 339
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	LART	12-04-2023	13:38:19	12-04-2023	13:38:19	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful from both ends of 765kV Gwl - Bina # 1 at 03:38:19hrs/12.04.2023 due to R Ph-E fault.** Gwl end-* M1: 48.9KM/13.495KA* M2: 31.1KM/12.41KA* TWFL: 46.64KM** Bina end-* M1: 2.85KA/22/230.9KM* M2: 2.8KA/230KM* 22.04.2023 14:49:23 INDIA Sanjoy Das (60001228)** Agriculture waste found burning at Loc 555-556
CKT	765kV BINA-GWALIOR-1	LART	12-04-2023	13:38:20	12-04-2023	13:38:20	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful from both ends of 765kV Gwl - Bina # 1 at 03:38:20hrs/12.04.2023 due to R Ph-E fault.** Gwl end-* M1: 28.14KM/13.41KA* M2: 28.9KM/13.20KA* TWFL: 26.59KM** Bina end-* M1: 2.746KA/232.9KM* M2: 2.8KA/232.9KM* 22.04.2023 14:47:16 INDIA Sanjoy Das (60001228)** Agriculture waste found burning at Loc 555-556
CKT	765kV BINA-GWALIOR-1	OSFT	13-04-2023	14:46:00	13-04-2023	18:47:00	0.17	4.02	0.00	0.00	0.00	99.44	* H/T 765kV Bina-Gwalior # 1 at 14:46hrs/13.04.2023 on emergency basis for attending earth wire suspension clamp defect at Loc. No.497.
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LNCC	21-04-2023	16:08:00	21-04-2023	19:02:00	0.12	0.00	0.00	2.90	0.00	100.00	* A/T 765kV Gwalior-Orai line at 16:08hrs/21.04.2023 on Rph-E/Fault.** Indications:* At Gwalior end:* M1: 5.5KA/118.8km* M2: 6.9KA/117.4km* TWFL: 123.26km* AFAS Double End: 6.97kA/124.27km** At Orai end:* M1: 13.49KA/9km* M2: 5.54KA/8.9km* TWFL: 11.91km* 28.04.2023 15:52:53 INDIA Sanjay Raghawanshi (60002986)* High wind storm observed during time of tripping. Black spot found on earthwire and top conductor at Loc 64.
CKT	765kV GWALIOR-ORAI	OSPT	14-04-2023	10:45:00	14-04-2023	20:14:00	0.40	9.48	0.00	0.00	0.00	98.68	* H/T 765kV Gwalior - Orai Line at 10:45Hrs/14.04.2023 for presummer preparedness works and LTE AMP works at Gwalior end.
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	30-04-2023	13:26:00	30-04-2023	23:59:59	0.44	0.00	0.00	0.00	10.57	100.00	* H/T ON V/R AS PER WRDLC INSTRUCTION
CKT	765kV JABALPUR PS-BINA-1	LART	29-04-2023	19:09:00	29-04-2023	19:09:00	0.00	0.00	0.00	0.00	0.00	0.00	* A/R SUCCESSFUL ON R-PH , JBP PS - 0.84KMS/29.6KAMPS <(>&< BINA- 229.4KMS/2KAMPS* 03.05.2023 18:44:09 INDIA GAURAV KUMAR RATHOD (60002898)* "Line A/R successful on R Phase to E/F.* Jabalpur PS end: F/L=0.84km, F/C=29.6KA" Bina end: F/L=229.4km, F/C=2.0KA** Flashover mark found on arcing horn and CC ring at Loc 3
CKT	765kV JABALPUR PS-BINA-2	OMS U	11-04-2023	20:44:00	12-04-2023	01:03:00	0.18	0.00	4.32	0.00	0.00	0.00	* READINESS GIVEN AT 08:44 BUT CHARGING CODE RECEIVED AT 01:03HRS./12.04.2023
CKT	765kV JABALPUR PS-BINA-2	OSPT	12-04-2023	01:03:00	12-04-2023	05:09:00	0.17	4.10	0.00	0.00	0.00	0.00	* Line isolator alignment work at Bina end* 03.05.2023 18:34:33 INDIA GAURAV KUMAR RATHOD (60002898)* Line could not be charged due to problem in Line isolator alignment at Bina end. Therefore line charged after completion of line isolator alignment work at Bina end
CKT	765kV JABALPUR PS-BINA-2	LVRD	23-04-2023	14:24:00	27-04-2023	11:11:00	3.87	0.00	0.00	0.00	92.78	0.00	* H/T on V/R as per WRDLC Instructions
CKT	765kV JABALPUR PS-BINA-2	OSPT	11-04-2023	09:40:00	11-04-2023	20:44:00	0.46	11.07	0.00	0.00	0.00	0.00	* AMP/ LTE AMP WORK OF LINE
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LCS D	27-04-2023	10:22:00	27-04-2023	13:22:00	0.13	0.00	0.00	0.00	3.00	0.00	* H/T FOR SPARE ROTATION WORK* 03.05.2023 17:21:49 INDIA GAURAV KUMAR RATHOD (60002898)* "Line H/T for Routine spare Changeover works at Jabalpur PS end.** B Phase unit was out of service since 14.11.2022 as Routine changeover. Spare unit taken out of service and B Phase unit taken back in service at Jabalpur PS end."
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	OSPT	27-04-2023	13:22:00	27-04-2023	16:40:00	0.14	3.30	0.00	0.00	0.00	0.00	* "Line H/T for Routine spare Changeover works at Jabalpur PS end.** B Phase unit was out of service since 14.11.2022 as Routine changeover. Spare unit taken out of service and B Phase unit taken back in service at Jabalpur PS end."
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	02-04-2023	14:09:00	13-04-2023	10:29:00	10.85	0.00	0.00	0.00	260.33	0.00	* H/T on V/R as per WRDLC inst
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LNCC	25-04-2023	16:22:00	25-04-2023	17:12:00	0.04	0.00	0.00	0.83	0.00	0.00	* A/T 765kV Jabalpur-Dharamjaygarh-2 at 16:22hrs/25.04.2023 due to R Ph-E fault.** Indications:* Jabalpur end-* M1- 203km, 3.58KA* M2- 186.2km, 3.5KA* TWFL- 215.5km* Dharamjaygarh end-* 211.35km, 3.55KA (AFAS Double end)* TWFL- 209.19km** The said line charged at 17:12hrs/25.04.2023.* 02.05.2023 10:53:03 INDIA Sanjay Raghawanshi (60002986)* Heavy wind and thndering reported at the time of tripping. Flashover marks found on jumper at Loc 546.
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LART	20-04-2023	17:37:00	20-04-2023	17:37:00	0.00	0.00	0.00	0.00	0.00	0.00	* A/R successful at both the ends of 765kV Jabalpur - Dharamjaygarh # 2 at 17:37hrs/20.04.2023 on Bph-E/Fault.** Indications:* At Jabalpur end:* M1:286KM/2.957KA* M2: 227.9KM/2.9KA** At Dharamjaygarh end:* M1: 159KM/4.9KA* M2: 156KM/4.5KA* 04.05.2023 13:46:06 INDIA Sanjoy Das (60001228)** Flashover Marks on jumper at Loc. 414
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	30-04-2023	13:10:00	30-04-2023	23:59:59	0.45	0.00	0.00	0.00	10.83	0.00	* H/T ON V/R AS PER WRDLC INSTRUCTION
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LNCC	26-04-2023	17:42:00	26-04-2023	19:49:00	0.09	0.00	0.00	2.12	0.00	0.00	* A/T ON B-PH* JBP PS- 275.13KMS, 3.03KAMPS* D'GARH- 149KMS* 04.05.2023 13:13:52 INDIA Sanjoy Das (60001228)** Huge Smoke/ Fire Flame Between Conductor and Earth may Cause of the Autore closure of the Line at Loc. No. 37-<(>&<38* 04.05.2023 13:41:57 INDIA Sanjoy Das (60001228)** Flashover Marks on jumper at Loc. 414
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	OSPT	13-04-2023	09:16:00	13-04-2023	21:05:00	0.49	11.82	0.00	0.00	0.00	0.00	* H/T 765kV Jabalpur - Dharamjaygarh # 2 at 09:16Hrs/13.04.2023 for attending S/D nature defects in line.
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	13-04-2023	21:05:00	13-04-2023	21:44:00	0.03	0.00	0.00	0.00	0.65	0.00	* Line kept on v/r* 03.05.2023 18:36:27 INDIA GAURAV KUMAR RATHOD (60002898)* Line kept out of service on Voltage Regulation as per WRDLC code in view of system constraints
CKT	765kV JABALPUR-ORAI-1	OSPT	17-04-2023	09:06:00	17-04-2023	22:55:00	0.58	13.82	0.00	0.00	0.00	0.00	* H/T PRESUMMER PREPAREDNESS WORK

Standard of Performance data for the month of Apr-2023

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 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-ORAI-1	OSPT	18-04-2023	09:44:00	18-04-2023	22:07:00	0.52	12.38	0.00	0.00	0.00		* H/T 765KV-JABALPUR-ORAI-1 at 09:44 hrs/18.04.2023 for PRESUMMER PREPAREDNESS WORK AND JUMPER RECTIFICATION WORK.
CKT	765kV JABALPUR-ORAI-1	LVRD	30-04-2023	13:30:00	30-04-2023	20:04:00	0.27	0.00	0.00	0.00	6.57		* A/T of 765KV Jabalpur - Orai # 1 at 13:04Hrs/30.04.2023 on Over voltage stage # 1 protection operation at Jabalpur end and subsequently the line kept under Voltage regulation.
CKT	765kV JABALPUR-ORAI-1	GOV C	30-04-2023	13:04:00	30-04-2023	13:30:00	0.02	0.00	0.00	0.43	0.00		** A/T of 765KV Jabalpur - Orai # 1 at 13:04Hrs/30.04.2023 on Over voltage stage # 1 protection operation at Jabalpur end and subsequently the line kept under Voltage regulation.
							1.39	26.20	0.00	0.43	6.57	96.36	
CKT	765kV JABALPUR-ORAI-2	OSPT	20-04-2023	10:29:00	20-04-2023	21:57:00	0.48	11.47	0.00	0.00	0.00		* H/T 765kV Orai-Jabalpur-2 at 10:29hrs/20.04.2023 for pre-summer preparedness work.
CKT	765kV JABALPUR-ORAI-2	OSPT	19-04-2023	09:55:00	19-04-2023	22:44:00	0.53	12.82	0.00	0.00	0.00		* H/T 765kV Orai-Jabalpur-2 at 09:55hrs/19.04.2023 for pre-summer preparedness work.
							1.01	24.29	0.00	0.00	0.00	96.63	
CKT	765kV SASAN(RELIANCE)-SATNA-1	OSPT	10-04-2023	09:07:00	10-04-2023	20:00:00	0.45	10.88	0.00	0.00	0.00		* FOR PRESUMMER PREPAREDNESS WORK
							0.45	10.88	0.00	0.00	0.00	98.49	
CKT	765kV SASAN(RELIANCE)-SATNA-2	OSPT	13-04-2023	08:11:00	13-04-2023	20:40:00	0.52	12.48	0.00	0.00	0.00		* H/T 765kV Sasan - Satna # 2 at 08:11Hrs/13.04.2023 for presummer preparedness works.
							0.52	12.48	0.00	0.00	0.00	98.27	
CKT	765kV VINDHYACHAL PS-SASAN(RELIANCE)-1			00:00:00		00:00:00	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	100.00	
CKT	765kV SATNA-BINA-2			00:00:00		00:00:00	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	100.00	
CKT	765kV SATNA-GWALIOR-2	OSFT	29-04-2023	12:48:00	29-04-2023	17:16:00	0.19	4.47	0.00	0.00	0.00		* H/T of 765kV Satna - Gwalior Line at 12:48Hrs/29.04.2023 on emergency basis for rectification of R - Ph jumper cone at Loc No: 651.* 03.05.2023 18:41:20 INDIA GAURAV KUMAR RATHOD (60002898)* "Line H/T on emergency basis to attend R Phase Jumper Cone rectification work at Loc 651** Also Spare reactor at Gwalior end taken out of service and R Phase reactor taken back in service due to Oil leakage in spare unit. Last date of sapre changeover at Gwalior end is 06.07.2022"
							0.19	4.47	0.00	0.00	0.00	99.38	
CKT	765kV SATNA-ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SATNA-VINDHYACHAL PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SATNA-VINDHYACHAL PS-2	OSPT	23-04-2023	08:10:00	23-04-2023	19:38:00	0.48	11.47	0.00	0.00	0.00		* FOR PRESUMMER PREPAREDNESS WORK AND FOR SWITCHING OF SPARE WITH BPH AT SATNA END
							0.48	11.47	0.00	0.00	0.00	98.41	
CKT	765kV SEONI-BINA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF AURANGABAD-1@ BOISAR	SVRD	05-04-2023	10:49:00	30-04-2023	23:59:59	25.55	0.00	0.00	0.00	613.18		* H/T on V/R as per WRLCD inst
							25.55	0.00	0.00	0.00	613.18	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	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF BHUJ-1 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	
LNR	330MVAR,SWLR OF BHUJ-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	
LNR	50MVAR,SWLR OF KHNADWA-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	
LNR	50MVAR,SWLR OF KHNADWA-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	
LNR	63MVAR,SWLR OF LAKADIA(ADANI)-1@ 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	
LNR	63MVAR,SWLR OF LAKADIA(ADANI)-2@ 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	
LNR	330MVAR,SWLR OF BANASKANTHA-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	
LNR	330MVAR,SWLR OF BANASKANTHA-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	
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	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT BINA	OMS U	26-04-2023	15:00:00	26-04-2023	16:07:00	0.05	0.00	1.12	0.00	0.00		* A/T DUE TO OVERCOMPENSATION* 27.04.2023 01:32:35 INDIA GAURAV KUMAR RATHOD (60002898)* Reactor A/T as per ferroresonance scheme during successful A/R of 400KV Bina-Shujalpur 1
							0.05	0.00	1.12	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT BINA	OMS U	08-04-2023	21:50:00	08-04-2023	22:28:00	0.03	0.00	0.63	0.00	0.00		* Reactor A/T as per ferroresonance scheme during successful A/R of 400KV Bina-Shujalpur 2
							0.03	0.00	0.63	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	
							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	
							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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT GWALIOR	OMS U	12-04-2023	13:38:00	12-04-2023	16:02:00	0.10	0.00	2.40	0.00	0.00		* A/T LNR AT GWL END DUE TO FERRORESONANCE IN 765KV Bina -Gwalior #1* A/R successful IN 765KV Bina -Gwalior #1 R-ph/E fault.* Bina: M1:2.85KA/Z2/230.9KM* M2 :2.8KA/230KM* Gwalior: M1: 48.9KM/13.495KA* M2: 31.1KM/12.41KA** 765kV Switchable L/R at Gwalior end tripped during the auto-reclose as per ferroresonance scheme and same L/R taken in service at 16 :02hrs/12.04.2023."
							0.10	0.00	2.40	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	
							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	
							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	
							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	

Standard of Performance data for the month of Apr-2023

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 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	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 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 BINA-1 AT JABALPUR PS	OMS U	29-04-2023	19:09:00	29-04-2023	21:20:00	0.09	0.00	2.18	0.00	0.00	100.00	* SWITCHABLE LINE REACTOR TRIPPED DURING A/R OPERATION OF LINE AS PER FERRORESONANCE SCHEME .
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	OSPT	18-04-2023	12:15:00	18-04-2023	22:59:00	0.45	10.73	0.00	0.00	0.00	98.51	* H/T 765KV-BINA-JABALPUR-3 at 12:15 hrs/18.04.2023 with L/R at Jabalpur end for Line Terminal equipment AMP works at both ends and for taking spare L/R at Bina end.
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	SCSD	11-04-2023	13:17:00	13-04-2023	17:35:00	2.18	0.00	0.00	0.00	52.30	100.00	* Switchable Line Reactor will be out for NIFS System Commissioning work, line shall remain charged.
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BANASKANTHA	SCSD	18-04-2023	16:26:00	18-04-2023	20:24:00	0.17	0.00	0.00	0.00	3.97	100.00	* H/T 765KV/400KV BANASKANTHA-ICT-2 at 16:26hrs/18.04.2023 for Switching of Spare ICT unit at Banaskantha S/s
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	
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	
XMER	315MVA,400/220kV ICT-1 AT BHACHAU			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 BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BHUJ			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 BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Apr-2023

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-2 AT BHUJ			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 BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BHUJ			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 BHUJ			00:00:00		00:00:00	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	
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	
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	
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	
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	
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	
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	
XMER	1000MVA,765/400kV ICT-2 AT BINA			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 DAMOH	OSPT	19-04-2023	08:58:00	19-04-2023	19:44:00	0.45	10.77	0.00	0.00	0.00	98.50	* 1) H/T 400/220kV ICT-1 of Damoh SS at 08:58hrs/19.04.2023 for AMP work.
XMER	315MVA,400/220kV ICT-2 AT DAMOH	OSPT	11-04-2023	09:26:00	11-04-2023	19:28:00	0.42	10.03	0.00	0.00	0.00	98.61	* AMP WORK
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	
XMER	315MVA,400/220kV ICT-1 AT DEHGAM			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 DEHGAM			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 DEHGAM	OSPT	11-04-2023	08:25:00	11-04-2023	13:28:00	0.21	5.05	0.00	0.00	0.00	99.30	* AMP WORK
XMER	315MVA,400/220kV ICT-1 AT GWALIOR	OSPT	17-04-2023	10:24:00	17-04-2023	16:21:00	0.25	5.95	0.00	0.00	0.00	99.17	* H/T FOR AMP WORK
XMER	1500MVA,765/400kV ICT-1 AT GWALIOR			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 GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT INDORE			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 INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT INDORE			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 INDORE PS			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 ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT ITARSI			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 ITARSI			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 JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT JABALPUR PS			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 JABALPUR			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 JABALPUR			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 JABALPUR			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 KALA	OSFT	16-04-2023	20:13:00	16-04-2023	22:59:00	0.12	2.77	0.00	0.00	0.00	99.62	* H/T emergency outage of 400/220kV ICT1 at 20:13 Hrs/16.04.2023 for topup SF6 gas in bay no 206 ICT1, CB GD1 R- Phase at Kala S/s.
XMER	315MVA,400/220kV ICT-2 AT KALA			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 KALA			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 KHANDWA			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 KHANDWA	OSPT	13-04-2023	09:03:00	13-04-2023	19:45:00	0.45	10.70	0.00	0.00	0.00		* H/T 400/220KV ICT # 2 at Khandwa SS at 09:03Hrs/13.04.2023 for AMP works.

Standard of Performance data for the month of Apr-2023

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
							0.45	10.70	0.00	0.00	0.00	98.51	
XMER	500MVA,400/220kV ICT-3 AT KHANDWA	OSPT	18-04-2023	11:05:00	18-04-2023	22:45:00	0.49	11.67	0.00	0.00	0.00	98.38	* ICT H/T FOR AMP WORKS
XMER	315MVA,400/220kV ICT-1 AT MAGARWADA			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 MAGARWADA			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 MORENA SS			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 NAVSARI			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 NAVSARI			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 NAVSARI			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 PIRANA			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 PIRANA			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 RAJGARH			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 RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT REWA			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 REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT SATNA	SCSD	06-04-2023	09:33:00	06-04-2023	14:33:00	0.21	0.00	0.00	0.00	5.00	98.83	* H/T 765/400KV ICT # 1 at Satna SS at 09:33Hrs/06.04.2023 for AMP and Spare change over works.* 03.05.2023 17:11:24 INDIA GAURAV KUMAR RATHOD (60002898)** Spare ICT Unit was out of service since 06.10.2022 as Routine changeover. Spare unit taken in service in place of B Phase unit'
XMER	1000MVA,765/400kV ICT-1 AT SATNA	OSPT	06-04-2023	14:33:00	06-04-2023	22:58:00	0.35	8.42	0.00	0.00	0.00	98.83	* H/T 765/400KV ICT # 1 at Satna SS at 09:33Hrs/06.04.2023 for AMP and Spare change over works.** Spare ICT Unit was out of service since 06.10.2022 as Routine changeover. Spare unit taken in service in place of B Phase unit'
XMER	1000MVA,765/400kV ICT-2 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 SATNA			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 SATNA			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 SATNA	OSPT	05-04-2023	10:37:00	05-04-2023	20:05:00	0.39	9.47	0.00	0.00	0.00	98.69	* H/T 400/220kV ICT # 3 at Satna SS at 10:37hrs/05.04.2023 for AMP works.
XMER	315MVA,400/220kV ICT-1 AT SHUJALPUR			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 SHUJALPUR			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 SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT VADODARA			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 VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT VADODARA			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 VAPI			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 VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT VAV GIS			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 VINDHYACHAL	OSFT	07-04-2023	14:15:00	07-04-2023	18:36:00	0.18	4.35	0.00	0.00	0.00	99.40	* Tripped 765/400 kV ICT # 1 at Vindhychal SS at 14:15 hrs/07.04.2023 due to HVVW spray FF system problem and taken into service at 18:36 hrs/07.04.2023 with spare taken in place of R-Phase.
XMER	1500MVA,765/400kV ICT-2 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	