

Standard of Performance data for the month of Mar-2025

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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	SCSD	15-03-2025	11:38:00	18-03-2025	15:42:00	3.17	0.00	0.00	0.00	76.07		* H/T BANASKANTHA - 765KV B/R 1 at11:38 hrs/15.03.2025 for 765 kV Bus-2 stability <(>&<)> BB testing for BATL Godrej bay extension work.
							3.17	0.00	0.00	0.00	76.07	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BETUL	OSPT	04-03-2025	09:54:00	04-03-2025	22:37:00	0.53	12.72	0.00	0.00	0.00		* H/T for AMP works
							0.53	12.72	0.00	0.00	0.00	98.29	
BSR	63MVAR,BUS REACTOR-1 AT 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	
BSR	125MVAR,BUS REACTOR-2 AT 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	
BSR	125MVAR,BUS REACTOR-1 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	
BSR	330MVAR,BUS REACTOR-1 AT BHUJ	SVRD	04-03-2025	10:18:00	05-03-2025	18:20:00	1.34	0.00	0.00	0.00	32.03		* H/T on Voltage regulation
							1.34	0.00	0.00	0.00	32.03	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BINA	OSFT	03-03-2025	14:20:00	03-03-2025	18:13:00	0.16	3.88	0.00	0.00	0.00		* 765 kV B/R-1 <(>&<)> 2 at 14:20 hrs <(>&<)> 14:19 hrs./03.03.2025 respectively on emergency basis to attend defect in 711 89 A tie i= solator.
							0.16	3.88	0.00	0.00	0.00	99.48	
BSR	240MVAR,BUS REACTOR-2 AT BINA	OSFT	03-03-2025	14:19:00	03-03-2025	18:14:00	0.16	3.92	0.00	0.00	0.00		* 765 kV B/R-1 <(>&<)> 2 at 14:20 hrs <(>&<)> 14:19 hrs./03.03.2025 respectively on emergency basis to attend defect in 711 89 A tie i= solator.
							0.16	3.92	0.00	0.00	0.00	99.47	
BSR	63MVAR,BUS REACTOR-1 AT DAMOH	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
							31.00	0.00	0.00	0.00	744.00	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM	SVRD	05-03-2025	10:45:00	05-03-2025	23:23:00	0.53	0.00	0.00	0.00	12.63		* H/T on VR
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM	SVRD	12-03-2025	10:36:00	14-03-2025	03:25:00	1.70	0.00	0.00	0.00	40.82		* H/T on Voltage regulation
							2.23	0.00	0.00	0.00	53.45	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM	SVRD	12-03-2025	10:10:00	14-03-2025	00:30:00	1.60	0.00	0.00	0.00	38.33		* H/T on Voltage regulation
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM	SVRD	01-03-2025	00:00:01	05-03-2025	23:25:00	4.98	0.00	0.00	0.00	119.42		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM	SVRD	24-03-2025	12:26:00	31-03-2025	23:59:59	7.48	0.00	0.00	0.00	179.57		* H/T on VR as per WRLDC instructions
							14.06	0.00	0.00	0.00	337.32	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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT INDORE	SCSD	29-03-2025	19:12:00	30-03-2025	04:23:00	0.38	0.00	0.00	0.00	9.18		* H/T 400KV BUS REACTOR-1 at Indore SS at 19:12 hrs/29.03.2025 for LBB Testing work of BAY 416 and 417 at Indore SS.
							0.38	0.00	0.00	0.00	9.18	100.00	
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	06-03-2025	06:39:00	07-03-2025	19:19:00	1.53	0.00	0.00	0.00	36.67		* H/T on Voltage regulation
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	01-03-2025	09:31:00	01-03-2025	16:02:00	0.27	0.00	0.00	0.00	6.52		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	01-03-2025	00:00:01	07-03-2025	19:19:00	6.81	0.00	0.00	0.00	163.32		* H/T on V/R
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	04-03-2025	07:37:00	05-03-2025	22:18:00	1.61	0.00	0.00	0.00	38.68		* H/T on Voltage regulation
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	22-03-2025	06:25:00	26-03-2025	21:46:00	4.64	0.00	0.00	0.00	111.35		* H/T ON V/R AS PER WRLDC INST
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	15-03-2025	09:40:00	18-03-2025	20:41:00	3.46	0.00	0.00	0.00	83.02		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	09-03-2025	06:32:00	14-03-2025	03:20:00	4.87	0.00	0.00	0.00	116.80		* H/T on Voltage regulation
							23.19	0.00	0.00	0.00	556.36	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	04-03-2025	10:40:00	05-03-2025	23:19:00	1.53	0.00	0.00	0.00	36.65		* H/T on Voltage regulation
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	07-03-2025	09:44:00	08-03-2025	22:27:00	1.53	0.00	0.00	0.00	36.72		* H/T on V/R
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	25-03-2025	08:45:00	29-03-2025	22:00:00	4.55	0.00	0.00	0.00	109.25		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	12-03-2025	10:16:00	14-03-2025	08:27:00	1.92	0.00	0.00	0.00	46.18		* H/T on Voltage regulation
							9.53	0.00	0.00	0.00	228.80	100.00	
BSR	125MVAR,BUS REACTOR-1 AT ITARSI	SCSD	04-03-2025	12:44:00	06-03-2025	22:32:00	2.41	0.00	0.00	0.00	57.80		* H/T ITARSI - 400KV B/R 1 at 12:44Hrs/ 04.03.2025 for CT MB Replacement work of B/R#1 Tie Bay under O<(>&<)>M ADD CAP
BSR	125MVAR,BUS REACTOR-1 AT ITARSI	SCSD	01-03-2025	00:00:01	06-03-2025	22:32:00	5.94	0.00	0.00	0.00	142.53		* H/T ITARSI - 400KV B/R 1 at 09:25 hrs /17.02.2025 to drop down the Main Bay Jumper of Isolator (416-89A) for Main Bay Isolator replacement works under ADD CAP.
							8.35	0.00	0.00	0.00	200.33	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ITARSI	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* h/t on v/r
							31.00	0.00	0.00	0.00	744.00	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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JABALPUR	OSFT	18-03-2025	00:24:00	18-03-2025	16:11:00	0.66	15.78	0.00	0.00	0.00		* H/T 400kV 63MVAR BUS REACTOR 1 at 00:24hrs/18.03.2025 at JABALPUR SS for checking of Buchholz trip event on emergency basis .
							0.66	15.78	0.00	0.00	0.00	97.88	

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 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	
BSR	25MVAR,33kV BUS REACTOR-1 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	
BSR	25MVAR,33kV BUS REACTOR-2 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	
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	01-03-2025	00:00:01	14-03-2025	08:40:00	13.36	0.00	0.00	0.00	320.67		* H/T on Voltage regulation
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	01-03-2025	00:00:01	31-03-2025	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	15-03-2025	12:06:00	31-03-2025	23:59:59	16.50	0.00	0.00	0.00	395.90		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
							60.86	0.00	0.00	0.00	1,460.57	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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	01-03-2025	00:00:01	12-03-2025	15:55:00	11.66	0.00	0.00	0.00	279.92		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	24-03-2025	12:24:00	30-03-2025	21:47:00	6.39	0.00	0.00	0.00	153.38		* H/T on VR as per WRLDC instructions
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	13-03-2025	10:03:00	14-03-2025	06:12:00	0.84	0.00	0.00	0.00	20.15		* H/T on VR
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	15-03-2025	11:42:00	21-03-2025	21:37:00	6.41	0.00	0.00	0.00	153.92		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
							25.30	0.00	0.00	0.00	607.37	100.00	
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	05-03-2025	10:44:00	14-03-2025	06:13:00	8.81	0.00	0.00	0.00	211.48		* H/T on VR
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	15-03-2025	11:47:00	31-03-2025	23:59:59	16.51	0.00	0.00	0.00	396.22		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
							25.32	0.00	0.00	0.00	607.70	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PIRANA	SVRD	13-03-2025	10:12:00	14-03-2025	06:43:00	0.86	0.00	0.00	0.00	20.52		* H/T on VR
							0.86	0.00	0.00	0.00	20.52	100.00	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-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	
BSR	240MVAR,BUS REACTOR-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	
BSR	240MVAR,BUS REACTOR-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	
BSR	50MVAR,BUS REACTOR-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	
BSR	63MVAR,BUS REACTOR-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	
BSR	63MVAR,BUS REACTOR-1 AT SHUJALPUR	OSPT	21-03-2025	09:42:00	21-03-2025	19:34:00	0.41	9.87	0.00	0.00	0.00		* H/T for AMP work
							0.41	9.87	0.00	0.00	0.00	98.67	
BSR	125MVAR,BUS REACTOR-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	
BSR	125MVAR,BUS REACTOR-1 AT VADODARA	SVRD	12-03-2025	11:13:00	14-03-2025	18:19:00	2.30	0.00	0.00	0.00	55.10		* H/T on Voltage regulation
							2.30	0.00	0.00	0.00	55.10	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VADODARA	SVRD	11-03-2025	11:25:00	12-03-2025	17:38:00	1.26	0.00	0.00	0.00	30.22		* H/T on Voltage regulation
BSR	240MVAR,BUS REACTOR-1 AT VADODARA	SVRD	09-03-2025	11:34:00	09-03-2025	17:22:00	0.24	0.00	0.00	0.00	5.80		* 07.03.2025 12:54:55 INDIA (60001696)* H/T on V/R
							1.50	0.00	0.00	0.00	36.02	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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)-1	OSPD	27-03-2025	07:24:00	28-03-2025	16:48:00	1.39	0.00	0.00	0.00	33.40		* H/T 220KV-KAKRAPAR 1<(>*<)>2-HALDARWA-1 at 07:24Hrs/27.03.2025 (S/D availed by Kakrapar) for string insulator RTV coating RTU and energy meter installation Bay PM at Kakrapar NPCIL end.
							1.39	0.00	0.00	0.00	33.40	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)-2	OSPD	25-03-2025	08:40:00	26-03-2025	20:10:00	1.48	0.00	0.00	0.00	35.50		* H/T of 220KV Kakrapar - Haldarwa 2 at 08:40Hrs/25.03.2025 S/D Availed by Kakrapar for Maintenance works.
							1.48	0.00	0.00	0.00	35.50	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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-2	OSPD	21-03-2025	09:26:00	22-03-2025	21:21:00	1.50	0.00	0.00	0.00	35.92		* S/D availed by Kakrapar for string insulaor RTV coating, installation of RTU, checking energy meters and bay PM.
							1.50	0.00	0.00	0.00	35.92	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-1	OSFD	12-03-2025	12:06:00	12-03-2025	19:52:00	0.32	0.00	0.00	0.00	7.77		* H/T for S/D availed by GETCO to attend hotspot at Haldarwa end
							0.32	0.00	0.00	0.00	7.77	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		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Mar-2025

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	220kV KAWAS(NTPC)-NAVSARI-1	OSFD	12-03-2025	16:27:00	13-03-2025	13:45:00	0.89	0.00	0.00	0.00	21.30		* H/T 220 Kawas (NTPC) - Navsari-1 at 16:27 hrs./12.03.2025on emergency basis (SD availed by Kawas end)
							0.89	0.00	0.00	0.00	21.30	100.00	
CKT	220kV KAWAS(NTPC)-NAVSARI-2	LHWT	12-03-2025	15:26:00	13-03-2025	02:57:00	0.48	11.52	0.00	0.00	0.00		* A/T 220 Kawas (NTPC) -Navsari-2 at 15:26 hrs./12.03.2025 due to B-E Fault* Navsari ss: M1- 2.94kA/38.23km* 01.04.2025 12:38:14 INDIA (60002986)* B Ph (Bottom Ph) Insulator at location 36* detached from tower and MSGJ also failed at location 38-39 <-> conductor also snapped
							0.48	11.52	0.00	0.00	0.00	98.45	
CKT	220kV KAWAS(NTPC)-VAV(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	220kV KAWAS(NTPC)-VAV(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	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv NAVSARI-NAVSARI (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	220kv NAVSARI-NAVSARI (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	220kV SAYALI(DNH)-KHADOLI(DNH)	OSFD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* 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
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV TARAPUR(NPCIL)-BOISAR-1	OSPT	30-03-2025	14:54:00	30-03-2025	23:43:00	0.37	8.82	0.00	0.00	0.00		* H/T 220KV-Tarapur 3<->>4-Boisar-1 at 14:54 hrs/30.03.2025 for repairing of damaged of sub conductor.
CKT	220kV TARAPUR(NPCIL)-BOISAR-1	OMSU	12-03-2025	15:01:00	13-03-2025	04:00:00	0.54	0.00	12.98	0.00	0.00		* A/T 220kV Boisar - Tarapur at 15:01 hrs./12.03.2025 due Conductor snapping Location M197-M/98* Boisar ss: M1- 14.5 kA/4.48km M2- 17.94kA/4.3km* Tarapur SS: M1- 4.68 kA/15.73km* 01.04.2025 12:49:42 INDIA (60002986) Tripping was due to snapping of over crossing 400kV Aurangabad - Boisar Line Conductor on top ph R Ph Conductor at span 59-60
							0.91	8.82	12.98	0.00	0.00	98.79	
CKT	220kV VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-KHARADPADA(DNH)-1	OSPT	26-03-2025	10:52:00	26-03-2025	17:29:00	0.28	6.62	0.00	0.00	0.00		* H/T of 220KV Vapi - Karadpada 1 at 10:52Hrs/26.03.2025 for LTE AMP works.
							0.28	6.62	0.00	0.00	0.00	99.11	
CKT	220kV VAPI-MAGARWADA(DAMAN)-1	OSPD	01-03-2025	00:00:01	31-03-2025	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).
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	220kV VAPI-MAGARWADA(DAMAN)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI -VAGCHIPA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI -VAGCHIPA(DNH)-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 ANUPPUR(MB POWER)-JABALPUR 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 ANUPPUR(MB POWER)-JABALPUR PS-2	OMSU	30-03-2025	19:53:00	30-03-2025	20:50:00	0.04	0.00	0.95	0.00	0.00		* delay in charging due to MB Power end isolator issue
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-2	OSPT	30-03-2025	09:12:00	30-03-2025	19:52:00	0.44	10.67	0.00	0.00	0.00		* H/T 400kV-Jabalpur-PS-MB Power-2 at 09:12 hrs./30.03.2025 for s/d nature defect
							0.48	10.67	0.95	0.00	0.00	98.56	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-1	OSPT	01-03-2025	18:32:00	02-03-2025	10:01:00	0.65	15.48	0.00	0.00	0.00		* H/T 400KV-BANASKANTHA-VELODA-1 line at 18:32Hrs/01.03.2025 for Yearly AMP of LTE and main bay circuit breaker at Veloda (Sankhari) end
							0.65	15.48	0.00	0.00	0.00	97.92	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-2	OSFT	04-03-2025	15:07:00	04-03-2025	17:29:00	0.10	2.37	0.00	0.00	0.00		* H/T 400KV BANASKANTHA-SANKHARI 2 at 15:07 hrs./04.03.2025 on emergency basis due to sparking/fire observe in Bus side Isolator at Sankhari end <->> line H/T from Sankhari end on. * Line taken into service at 17:29 hrs./04.03.2025.
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-2	OSFT	05-03-2025	18:53:00	05-03-2025	23:01:00	0.17	4.13	0.00	0.00	0.00		* Line H/T on emergency basis to attend hotspot in Line CT at Sankhari end
							0.27	6.50	0.00	0.00	0.00	99.13	
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-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 BANASKANTHA-VAV(RADHANESDA)-2	LCSD	01-03-2025	00:00:01	31-03-2025	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
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV BETUL-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 BETUL-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 BHACHAU-HALVAD(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 BHACHAU-LIMBDI(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 BHACHAU(PG)-LAKADIA(ADANI)-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(PG)-LAKADIA(ADANI)-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 BHACHAU-RANCHHODPURA(GETCO)-1	SBBU	20-03-2025	00:27:00	20-03-2025	04:27:00	0.17	0.00	4.00	0.00	0.00		* A/T of 400kV Bhachau- Ranchhodpura 1 at 00:27Hrs/20.03.2025 due to 400KV BUS fault, DT received from Ranchhodpura end.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-1	OSPT	08-03-2025	09:15:00	08-03-2025	21:36:00	0.52	12.35	0.00	0.00	0.00		* H/T for attending shutdown defects work
							0.69	12.35	4.00	0.00	0.00	98.33	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2	OSPT	11-03-2025	09:18:00	11-03-2025	20:57:00	0.49	11.65	0.00	0.00	0.00		* H/T 400KV-BACHAU-RANCHHODPURA-2 at 09:18Hrs./11.03.2025 for Line AMP , Line terminal equipment and Line Reactor AMP Work at Ranchhodpura end.
							0.49	11.65	0.00	0.00	0.00	98.43	
CKT	400kV BHACHAU-VARSANA(GETCO)-1	OSPT	01-03-2025	00:00:01	01-03-2025	01:39:00	0.07	1.65	0.00	0.00	0.00		* H/T for attending hot spot in line isolator at Varsana end.
							0.07	1.65	0.00	0.00	0.00	99.78	

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 certifyfn	Detailed Reasons for Outage
CKT	400kV BHACHAU-VARSANA(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 BINA-BINA(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 BINA-BINA(MPPTCL)-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 BINA-BINA(MPPTCL)-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 BINA-BINA(MPPTCL)-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SAGAR(MPPTCL)	OSPD	12-03-2025	09:21:00	12-03-2025	19:24:00	0.42	0.00	0.00	0.00	10.05		* H/T for S/D availed by MPPTCL
							0.42	0.00	0.00	0.00	10.05	100.00	
CKT	400kV BINA-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 BINA-SHUJALPUR-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 BOISAR- AURANGABAD-1	LHWT	12-03-2025	15:01:00	13-03-2025	00:51:00	0.41	9.83	0.00	0.00	0.00		* A/T 400 Aurangabad- Boisar-1 at 15:01 hrs./12.03.2025 due Conductor snaping Location M197-M/98* Boisar ss : M1- 5.8km/17.43KA M2- 4.3km/ 17.96 kA* Aurangabad end-: M1- 2.6 kA* 01.04.2025 12:45:04 INDIA (60002986)* Sanpping of Yph (Middle Ph) Subconductor in span M 197- M198 was found
							0.41	9.83	0.00	0.00	0.00	98.68	
CKT	400kV BOISAR- AURANGABAD-2	OSFT	08-03-2025	12:21:00	08-03-2025	19:52:00	0.31	7.52	0.00	0.00	0.00		* H/T for replacement of insulator at Loc.604 on emergency basis
							0.31	7.52	0.00	0.00	0.00	98.99	
CKT	400kV BOISAR-PADGE(MSETCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-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 BIRSINGHPUR(MPPTCL)-DAMOH-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 MAGARWADA-BOISAR-1	LPRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on P/R as per wrldc inst.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV MAGARWADA-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	
CKT	400kV MAGARWADA-NAVSARI-1	LPRD	13-03-2025	15:57:00	13-03-2025	19:04:00	0.13	0.00	0.00	0.00	3.12		* H/T on VR as per WRLDC instructions
CKT	400kV MAGARWADA-NAVSARI-1	LPRD	14-03-2025	14:06:00	15-03-2025	08:27:00	0.77	0.00	0.00	0.00	18.35		* H/T UNDER PR AS PER WRLDC INSTRUCTION.
CKT	400kV MAGARWADA-NAVSARI-1	LPRD	24-03-2025	14:26:00	25-03-2025	10:12:00	0.82	0.00	0.00	0.00	19.77		* H/T ON P/R
							1.72	0.00	0.00	0.00	41.24	100.00	
CKT	400kV MAGARWADA-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 DAMOH-BHOPAL(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 DAMOH-BHOPAL(MPPTCL)-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 MANSAR(GETCO)-LIMBDI(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 INDORE(MPPCTL)-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 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	LCSD	29-03-2025	19:24:00	30-03-2025	03:54:00	0.35	0.00	0.00	0.00	8.50		* H/T 400KV INDORE(PG)-INDORE(MP)-1 line at 19:24 hrs/29.03.2025 for LBB Testing work of BAY 416 and 417 at Indore SS.
							0.35	0.00	0.00	0.00	8.50	100.00	
CKT	400kV INDORE -INDORE(MPPCTL)-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 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			00:00:00		00:00:00	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-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 ITARSI-KHANDWA-2	LCSD	10-03-2025	09:53:00	10-03-2025	20:19:00	0.44	0.00	0.00	0.00	10.43		* H/T 400KV-ITARSI-KHANDWA-2 at 09:53 hrs./10.03.2025 to connect Main Bay Jumper of Isolator (424-89A) after Isolator replacement works under ADD CAP at Itarsi S/S.
							0.44	0.00	0.00	0.00	10.43	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			00:00:00		00:00:00	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-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			00:00:00		00:00:00	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-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 JABALPUR-ITARSI-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Mar-2025

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 JABALPUR-REWA-1	LCSD	15-03-2025	09:35:00	15-03-2025	20:11:00	0.44	0.00	0.00	0.00	10.60		* H/T 400KV-JABALPUR-REWA-1 at 09:35 hrs/15.03.2025 for Diversion work of 400KV-JABALPUR-REWA-1 <->2 between location no. 46 to 48 for construction of WCR's Rewa-Sidhi-Singrauli Track.
							0.44	0.00	0.00	0.00	10.60	100.00	
CKT	400kV JABALPUR-REWA-2	LCSD	01-03-2025	08:34:00	14-03-2025	10:22:00	13.08	0.00	0.00	0.00	313.80		* H/T 400kV Jabalpur - Rewa -2 at 08:34 Hrs/01.03.2025 for diversion work between lo13 to Lo72.
							13.08	0.00	0.00	0.00	313.80	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-1	OMSU	12-03-2025	16:04:00	12-03-2025	18:33:00	0.10	0.00	2.48	0.00	0.00		* A/T 400 Dehgam - Gandhar (NTPC) -1 at 16:04 hrs./12.03.2025 due to Overvoltage operated at Gandhar (NTPC) end and same was taken into service at 18:33 hrs./12.03.2025
							0.10	0.00	2.48	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-2	OMSU	12-03-2025	15:52:00	12-03-2025	16:15:00	0.02	0.00	0.38	0.00	0.00		* A/T 400 Dehgam - Gandhar (NTPC) -2 at 15:52 hrs./12.03.2025 due to Overvoltage operated at Gandhar(NTPC) end and same was taken into service at 16:15 hrs./12.03.2025
							0.02	0.00	0.38	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-GANDHAR(GTEC)			00:00:00		00:00:00	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)-NAVSARI-2	OMSU	12-03-2025	15:37:00	12-03-2025	17:04:00	0.06	0.00	1.45	0.00	0.00		* A/T 400 Navsari- Gandhar - 2 at 15:37 hrs./12.03.2025 due to Overvoltage operated at Both end and same was taken into service at 17:04 hrs./12.03.2025
							0.06	0.00	1.45	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	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on P/R as per WRLDC instruction
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-1	OMSU	12-03-2025	15:37:00	12-03-2025	18:18:00	0.11	0.00	2.68	0.00	0.00		* A/T 400 Navsari- Kakrapar-1 at 15:37 hrs./12.03.2025 due to Overvoltage operated at Both end and same was taken into service at 18:18 hrs./12.03.2025
							0.11	0.00	2.68	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	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* Availed 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			00:00:00		00:00:00	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)-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			00:00:00		00:00:00	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-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(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			00:00:00		00:00:00	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)-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	LCSD	30-03-2025	11:39:00	30-03-2025	21:40:00	0.42	0.00	0.00	0.00	10.02		* H/T 400KV-INDORE-KHANDWA-2 at 11:39hrs./30.03.2025for LBB Testing work of BAY 416 and 417 at Indore SS.
							0.42	0.00	0.00	0.00	10.02	100.00	
CKT	400kV KHANDWA-KHARGONE(NTPC)	OSPT	28-03-2025	09:51:00	28-03-2025	20:47:00	0.46	10.93	0.00	0.00	0.00		* H/T for insulator replacement works
							0.46	10.93	0.00	0.00	0.00	98.53	
CKT	400KV_LAKADIA(ADANI)-JAMKAMBALIYA-1	OSPD	18-03-2025	10:10:00	18-03-2025	18:41:00	0.36	0.00	0.00	0.00	8.52		* H/T for S/D availed by JKTL
							0.36	0.00	0.00	0.00	8.52	100.00	
CKT	400KV_LAKADIA(ADANI)-JAMKAMBALIYA-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			00:00:00		00:00:00	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-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 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	OSPD	20-03-2025	09:20:00	20-03-2025	18:29:00	0.38	0.00	0.00	0.00	9.15		* H/T 400KV-CGPL-BACHAU-3 LINE at 09:20Hrs / 20.03.2025 (S/D availed by CGPL) for LA IR checking at CGPL end.
							0.38	0.00	0.00	0.00	9.15	100.00	
CKT	400kV MUNDRA(CGPL)-BHACHAU-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHUJ-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 BHUJ-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)-JETPUR(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 MUNDRA(CGPL)-JETPUR(GETCO)-2	OSPD	06-03-2025	08:20:00	06-03-2025	19:10:00	0.45	0.00	0.00	0.00	10.83		* 2. H/T 400KV CGPL-Jetpur -2 at 08:20 hrs./06.03.2025 for CVT testing and Isolator AMP work at CGPL (availed by CGPL)
							0.45	0.00	0.00	0.00	10.83	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 ATTRIBUTA BLE To ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV NAGDA(MPPTCL)-DEGHAM-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)-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		
CKT	400kV NAGDA(MPPTCL)-SHUJALPUR-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-D/C-NEW NAVSARI-MAGARWADA-ACL-C1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-D/C-NEW NAVSARI-MAGARWADA-ACL-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 NAVSARI-VAV(GETCO)	LPRD	14-03-2025	11:46:00	14-03-2025	18:50:00	0.29	0.00	0.00	0.00	7.07		* 14.03.2025 17:10:23 INDIA (60002986)* H/T UNDER PR AS PER WRLDC INSTRUCTION.
CKT	400kV NAVSARI-VAV(GETCO)	OMSU	12-03-2025	15:21:00	14-03-2025	11:33:00	1.84	0.00		0.00	0.00		* H/T 400 Vav-Navsari at Navsari at 15:21 hrs /12.03.2025 on emergency basis (S/D availed by GETCO) to attend Jumper open / Wave Trap hotspot issue at GETCO end.
							2.13	0.00	44.20	0.00	7.07	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			00:00:00		00:00:00	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 (PG)-CHHEGAON(MPPTCL)	OSFT	22-03-2025	09:55:00	22-03-2025	14:50:00	0.21	4.92	0.00	0.00	0.00		* . H/T 400KV Rajgarh-Chhegaon line at 09:55Hrs/ 22.03.2025 for insulator replacement work at loc no 562 on emergency basis
CKT	400kV RAJGARH (PG)-CHHEGAON(MPPTCL)	LART	21-03-2025	11:53:00	21-03-2025	11:53:00	0.00	0.00	0.00	0.00	0.00		* A/R successful on R-E fault:* Rajgarh end:* M1: 11.1Km, 12.43KA** Chhegaon end:* M1: 188.1Km/1.88KA* 31.03.2025 13:23:04 INDIA (60002986)* De-Capping of One string porcelain insulator in R Ph (top Ph) at location 562.* (Defective Insulator BHEL - 01-2007)
							0.21	4.92	0.00	0.00	0.00	99.34	
CKT	400kV RAJGARH-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 RNCHHDPURA(GETCO)-NICOL(TPGL) #1	SBBU	20-03-2025	00:27:00	20-03-2025	06:35:00	0.26	0.00	6.13	0.00	0.00		* A/T 400KV Ranchhodpura-Nicol 1 line at 00:27Hrs/20.03.2025 due to 400KV BUS fault at Ranchhodpura GETCO end. Line taken in service at 06:35Hrs/ 20.03.2025.
							0.26	0.00	6.13	0.00	0.00	100.00	
CKT	400 KV RANCHHODPURA-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 SASANI(RELIANCE)-REWA	LCSD	01-03-2025	00:00:01	15-03-2025	20:47:00	14.87	0.00	0.00	0.00	356.78		* H/T for railway diversion work.
							14.87	0.00	0.00	0.00	356.78	100.00	
CKT	400kV 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	400kV SATNA-BINA-2	LART	12-03-2025	12:08:00	12-03-2025	12:08:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Satna-Bina 2 line at 12:08Hrs/ 12.03.2025:** Satna end:* M1: 17.80KM, 9.13KA* M2: 17.70KM, 12.24KA** Bina end:* M1: 275.1KM, 1.072KA* M2: 278.2KM, 1.12KA* 01.04.2025 11:07:29 INDIA (60002986)* AR Was due to critical Bamboo shoots in span 43-44.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-SAGAR(MPPTCL)	OSPD	07-03-2025	09:09:00	07-03-2025	19:16:00	0.42	0.00	0.00	0.00	10.12		* H/T for line maintenance work by Sagar MP
							0.42	0.00	0.00	0.00	10.12	100.00	
CKT	400kV SATPURA(MPPTCL)-ITARSI-1	LCSD	17-03-2025	09:07:00	20-03-2025	21:58:00	3.54	0.00	0.00	0.00	84.85		* H/T of 400KV Itarsi - Satpura 1 at 09:07Hrs/17.03.2025 for replacement of CVT <>&<> Line isolator at Satpura end under ADD CAP..
CKT	400kV SATPURA(MPPTCL)-ITARSI-1	OSFT	13-03-2025	14:01:00	13-03-2025	19:20:00	0.22	5.32	0.00	0.00	0.00		* esd to attend CT oil leakage @ Satpura
							3.76	5.32	0.00	0.00	84.85	99.29	
CKT	400kV SEONI-KHANDWA-1	LCSD	22-03-2025	10:13:00	22-03-2025	20:35:00	0.43	0.00	0.00	0.00	10.37		* H/T 400KV Seoni-Khandwa-1 line at 10:13Hrs/ 22.03.2025 for Tie LBB Relay retrofitting and testing work @ Seoni S/S (S/D availed by WR1).
CKT	400kV SEONI-KHANDWA-1	OSPT	03-03-2025	10:49:00	03-03-2025	20:34:00	0.41	9.75	0.00	0.00	0.00		* H/T 400KV-SEONI-PG-KHANDWA-1 at 10:49Hrs/03.03.2025 for shutdown nature defect rectification works in Line.
							0.84	9.75	0.00	0.00	10.37	98.69	
CKT	400kV SEONI-KHANDWA-2	OSPT	04-03-2025	08:53:00	04-03-2025	20:05:00	0.47	11.20	0.00	0.00	0.00		* H/T 400KV-SEONI-PG-KHANDWA-2 at 08:53Hrs/ 04.03.2025 for shutdown nature defect rectification works in Line.
							0.47	11.20	0.00	0.00	0.00	98.49	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMSU	13-03-2025	13:53:00	13-03-2025	21:54:00	0.33	0.00	8.02	0.00	0.00		*** A/T 400KV SSP-Rajgarh # 1 at 13:53Hrs/13.03.2025 on Yph-E/f:-* Rajgarh:- 53.2KM/5.41KA* SSP:- 89.54KM/3.2KA* Fault beyond powergrid Jurisdiction" Regards
							0.33	0.00	8.02	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	LVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* Kept under V/R
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV SUGEN(TORRENT)-VAPI	LMAC	30-03-2025	12:19:00	30-03-2025	15:50:00	0.15	0.00	0.00	3.52	0.00		* Again A/T 400kV SUGEN-VAPI line at 12:19Hrs/ 30.03.2025 on R-E fault:* Vapi SS-* M1: 22.8KM/ 8.7KA* M2: 23.08KM/9.2KA* Sugan end-* M1: 83.2 KM/3.96KA* M2: 83.5KM/3.97KA* 01.04.2025 13:09:03 INDIA (60002986)* Agriculture residues burning between span 377-378
CKT	400kV SUGEN(TORRENT)-VAPI	LMAC	30-03-2025	11:41:00	30-03-2025	12:09:00	0.02	0.00	0.00	0.47	0.00		* A/T 400kV SUGEN-VAPI line at 11:41Hrs/ 30.03.2025 on R-E fault:* Vapi SS-* M1: 23.09KM/ 8.566KA* M2: 23.68KM/9.0KA* Sugan end-* M1: 91.2 KM/3.32KA* M2: 91.1 KM/3.29KA* Successfully test charge at 12:09 hrs/30.03.2025.* 01.04.2025 13:02:45 INDIA (60002986)* Agriculture residues burning between span 377-378
CKT	400kV SUGEN(TORRENT)-VAPI	OSPD	11-03-2025	11:25:00	12-03-2025	16:10:00	1.20	0.00	0.00	0.00	28.75		* H/T for S/D availed by SUGEN
CKT	400kV SUGEN(TORRENT)-VAPI	OMSU	05-03-2025	12:46:00	05-03-2025	12:54:00	0.01	0.00	0.13	0.00	0.00		* "Line H/T for S/D availed by SUGEN for HVIC Coating on bay Bus-1/Transfer Bus and Bay elements at SUGEN end.** However line charged immediately on Power regulation"
							1.38	0.00	0.13	3.99	28.75	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	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-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)-PADGE(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 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	

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 VADODARA-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 VADODARA-PIRANA-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-PIRANA-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 VAPI-BOISAR	LEFT	14-03-2025	04:07:00	14-03-2025	04:36:00	0.02	0.48	0.00	0.00	0.00		* "Line A/R successful at Boisar end and A/T at Vapi end on R-E fault:** Boisar end:* AFAS M1: 2.182KM, 21.33KA* AFAS M2: 2.154KM, 21.516KA* AFAS Double end: 2.379KM, 21.516KA** Vapi end:* AFAS M1: 91KM, 4.72KA* AFAS M2: 91KM, 4.74KA* AFAS Double end: 88.62KM, 4.72KA** 01.04.2025 10:57:54 INDIA (60002986) De-capping of Porcelain pilot insulator string at LILO Loc 09. (BHEL_02-2004)
CKT	400kV VAPI-BOISAR	OSFT	15-03-2025	12:12:00	15-03-2025	17:27:00	0.22	5.25	0.00	0.00	0.00		* H/T 400kV VAPI-BOISAR line at 12:12 hrs/15.03.2025 on emergency basis to attend broken insulator at loc 9
							0.24	5.73	0.00	0.00	0.00	99.23	
CKT	400kV-VAPI(PG)-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-VAPI(PG)-VAPI2(STERLITE)-C2	OSPD	17-03-2025	06:28:00	17-03-2025	21:41:00	0.63	0.00	0.00	0.00	15.22		* AR logic test after new setting implementation as per PCC meeting TAKEN BY MUML
							0.63	0.00	0.00	0.00	15.22	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-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)-JABALPUR-2	LART	11-03-2025	20:52:00	11-03-2025	20:52:00	0.00	0.00	0.00	0.00	0.00		** A/R successful of 400kV VINDHYACHAL(NTPC)-JABALPUR-2 at 20:52 Hrs/ 11.03.2025 on Y-E fault (Fault in Jabalpur TLM Jurisdiction):** Jabalpur :- AFAS M1: 95.6KM 3.7KA** AFAS M2: 95.6KM 3.7KA** NTPC Vindhaychal end:* M1-257.9KM/1.56KA* 31.03.2025 12:56:46 INDIA (60002986)* Flashover marks found on Coring, Glass Insulators and Tower Parts of Y Ph (Top Ph) at location 745.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-REWA	LART	20-03-2025	07:57:00	20-03-2025	07:57:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV Rewa-Vindhyachal(NTPC) 1 line at 07:57Hrs/ 20.03.2025 on Y-E fault:* Rewa SS:* AFAS M1: 28.31KM, 6.209KA* AFAS M2: 28.493KM, 6.167KA* RELAY M1: 28.24KM, 5.313KA* RELAY M2: 29.5KM, 5.63KA** Vindhaycahl NTPC end:* M1: No indications* M2: 89.88KM, 2.4KA* 03.04.2025 00:12:45 INDIA (60002898)* Flashover marks found on Arcing Horn, Insulators at Y Ph (Top Ph)and OPGW Suspensionclamp at location 472.* (Porcelain Insulators in V String JSI MAKE* 90 KN, BATCH 11-95)
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SASAN(RELIANCE)	OSPD	20-03-2025	10:15:00	25-03-2025	17:10:00	5.29	0.00	0.00	0.00	126.92		* H/T 400KV-VINDHYACHAL-SASAN-1 LINE at 10:15Hrs / 20.03.2025 (S/D availed by NTPC) for Annual Bay Maintenance and Testing/ PLCC Panel replacement at Vindhyachal NTPC end.
							5.29	0.00	0.00	0.00	126.92	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-1	OSPD	30-03-2025	08:55:00	31-03-2025	18:50:00	1.41	0.00	0.00	0.00	33.92		* Annual Bay Maintenance and Testing/ PLCC Panel replacement taken by NTPC
							1.41	0.00	0.00	0.00	33.92	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2	OSPD	27-03-2025	09:15:00	29-03-2025	19:55:00	2.44	0.00	0.00	0.00	58.67		* H/T 400KV-VINDHYACHAL-SATNA-2 at 09:15Hrs/27.03.2025 (S/D availed by NTPC) for Annual Bay Maintenance and Testing/ PLCC Panel replacement at Vindhyachal NTPC end.
							2.44	0.00	0.00	0.00	58.67	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3	OSFT	19-03-2025	10:41:00	19-03-2025	16:01:00	0.22	5.33	0.00	0.00	0.00		* H/T 400KV VINDHYACHAL

Standard of Performance data for the month of Mar-2025

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 JAIPUR(RRVPNL)-GWALIOR-1	OMSU	26-03-2025	11:20:00	26-03-2025	20:34:00	0.39	0.00	9.23	0.00	0.00		* H/T of 765KV Gwalior - Jaipur 1 at 11:20Hrs/26.03.2025 for cutting 60 no.s Sagaun tree critically infringing the transmission line.* Regards
							0.39	0.00	9.23	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR PS-BINA-1	OSPT	07-03-2025	10:44:00	07-03-2025	19:32:00	0.37	8.80	0.00	0.00	0.00		* H/T attending S/D nature defect in line and L/R AMP and testing at Jabalpur
							0.37	8.80	0.00	0.00	0.00	98.82	
CKT	765kV JABALPUR PS-BINA-2	OSPT	24-03-2025	12:27:00	24-03-2025	19:46:00	0.31	7.32	0.00	0.00	0.00		* 24.03.2025 13:35:42 INDIA (60002986)* h/t for taking Rph reactor in service @ Jabalpur Ps in place of spare and for s/d nature defects
CKT	765kV JABALPUR PS-BINA-2	LCSD	24-03-2025	09:27:00	24-03-2025	12:27:00	0.13	0.00	0.00	0.00	3.00		* h/t for taking Rph reactor in service @ Jabalpur Ps in place of spare and for s/d nature defects
CKT	765kV JABALPUR PS-BINA-2	OSPT	18-03-2025	09:28:00	18-03-2025	19:52:00	0.43	10.40	0.00	0.00	0.00		* H/T of 765KV Jabalpur - Bina 2 at 09:28 Hrs / 18.03.2025 for Terminal Equipment Maintenance work and attending S/D nature defect in line <(>&<)> For Taking Spare Phase in service and R ph to be taken Out at Jabalpur end.
CKT	765kV JABALPUR PS-BINA-2	LVRD	14-03-2025	18:10:00	15-03-2025	07:47:00	0.57	0.00	0.00	0.00	13.62		* H/T on Voltage regulation
							1.44	17.72	0.00	0.00	16.62	97.62	
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* KEPT OPEN on Voltage regulation vide WRLDC code on system constraints
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on VR
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on Voltage regulation vide WRLDC code on system constraints <(>&<)> L/R CONVERT AS B/R
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LMAC	14-03-2025	14:21:00	14-03-2025	15:47:00	0.06	0.00	0.00	1.43	0.00		* A/T 765kV Jabalpur-Dharamjaygarh-Ckt-2 at 14:21 hrs./14.03.2025 on R-Phase to Earth fault.* Indications* Jabalpur End:* M1:115.9Km/6.16 KA* M2-114.4Km/6.2 KA* TWFL:123.78Km* Dharamjaygarh end:* M1:293 Km/2.84 KA* M2-295 Km/2.81 KA* Regards* 31.03.2025 13:51:46 INDIA (60002986)* Forest fire between location No: 801 <(>&<)> 802 caused tripping
							31.06	0.00	0.00	1.43	744.00	100.00	
CKT	765kV JABALPUR-ORAI-1	OMST	15-03-2025	12:52:00	15-03-2025	16:45:00	0.16	3.88	0.00	0.00	0.00		* A/T 765kV JABALPUR(Pooling)-ORAI 1 line at 12:52 hrs/15.03.2025 due to 86B trip relay operated at Jabalpur PS* 01.04.2025 10:32:52 INDIA (60002986)* Tripping was due to 86B trip relay operated at Jabalpur PS
							0.16	3.88	0.00	0.00	0.00	99.48	
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			00:00:00		00:00:00	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-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			00:00:00		00:00:00	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-ORAI	OSFT	02-03-2025	13:39:00	02-03-2025	19:39:00	0.25	6.00	0.00	0.00	0.00		* H/T of 765KV Satna - Orai line at 13:39hrs/02.03.2025 on emergency to rectify hanging earth wire at loc. loop in 48 (LILO Portion).
							0.25	6.00	0.00	0.00	0.00	99.19	
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	LEFT	15-03-2025	14:30:00	15-03-2025	16:15:00	0.07	1.75	0.00	0.00	0.00		* A/T 765kV Satna-Vindhychal Ckt-2 at 14:30 hrs/15.03.2025 on B-Ph to Earth fault.* Satna end details:* M1: 41.72Km/9KA* Vindhychal end:* M1: 242.9Km/2.73KA* M2: 241.2Km/3KA* TWFL:229Km* 01.04.2025 10:41:07 INDIA (60002986)* Infringement of Trees in Span 644-645 caused tripping of line.* (Severe ROW issues since construction stage and farmers not allowing to cut the trees. Requested local administration to intervene to clear the trees)
							0.07	1.75	0.00	0.00	0.00	99.76	
CKT	765kV SATNA-VINDHYACHAL PS-2	LART	15-03-2025	14:26:00	15-03-2025	14:26:00	0.00	0.00	0.00	0.00	0.00		* A/R successful 765kV Satna-Vindhychal Ckt-2 at 14:26 hrs/15.03.2025 on B-Ph to Earth fault.* Satna end details:* M1: 42.24Km/8.879KA* M2: 41.7Km/9.93KA* TWFL: 41.02* Vindhychal end:* M1: 250.8Km/2.836KA* M2: 249.1Km/2.8KA* TWFL:229.19Km* 01.04.2025 10:35:06 INDIA (60002986)* Infringement of Trees in Span 644-645 caused tripping of line.* (Severe ROW issues since construction stage and farmers not allowing to cut the trees. Requested local administration to intervene to clear the trees)
							0.07	1.75	0.00	0.00	0.00	99.76	
CKT	765kV SEONI-BINA-1	LART	01-03-2025	21:58:00	01-03-2025	21:58:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 765kV Seoni-Bina line at 21:58 Hrs/ 01.03.2025 on BPh-E/F.** @ Bina : - M1:58.12km,9.51kA // M2:58.1km,9.34kA.** @ Seoni:- M1:205km,3.2kA // M2:207km,3.2kA* Flashover Hardwares at B Ph (Center Ph)observed due to Bird Pollution at location 607,
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF AURANGABAD-1@ BOISAR	SVRD	17-03-2025	10:51:00	30-03-2025	21:54:00	13.46	0.00	0.00	0.00	323.05		* H/T UNDER V/R AS PER WRLDC INSTRUCTION.
LNR	80MVAR,SWLR OF AURANGABAD-1@ BOISAR	SVRD	01-03-2025	00:00:01	31-03-2025	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T UNDER V/R
							44.46	0.00	0.00	0.00	1,067.05	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			00:00:00		00:00:00	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-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 KHANDWA-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		

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	
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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT JABALPUR PS	OSPT	07-03-2025	10:44:00	07-03-2025	19:32:00	0.37	8.80	0.00	0.00	0.00		* H/T for AMP work
							0.37	8.80	0.00	0.00	0.00	98.82	
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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Mar-2025

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
STATCOM	-200/+200 MVAR STATCOM AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-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	
XMER	1500MVA,765/400kV ICT-3 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	
XMER	315MVA,400/220kV ICT-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	
XMER	315MVA,400/220kV ICT-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	
XMER	315MVA,400/220kV ICT-1 AT 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	
XMER	315MVA,400/220kV ICT-2 AT BHACHAU	OSPT	04-03-2025	08:40:00	04-03-2025	22:44:00	0.59	14.07	0.00	0.00	0.00		* H/T for AMP works
							0.59	14.07	0.00	0.00	0.00	98.11	
XMER	500MVA,400/220kV ICT-1 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	
XMER	1500MVA,765/400kV ICT-1 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	
XMER	500MVA,400/220kV ICT-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	
XMER	1500MVA,765/400kV ICT-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	
XMER	500MVA,400/220kV ICT-3 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	
XMER	1500MVA,765/400kV ICT-3 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	
XMER	500MVA,400/220kV ICT-4 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	
XMER	1500MVA,765/400kV ICT-4 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	
XMER	500MVA,400/220kV ICT-5 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	
XMER	500MVA,400/220kV ICT-6 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	
XMER	500MVA,400/220kV ICT-7 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	
XMER	500MVA,400/220kV ICT-8 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	
XMER	315MVA,400/220kV ICT-1 AT BINA			00:00:00		00:00:00	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 BINA			00:00:00		00:00:00	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 BINA			00:00:00		00:00:00	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 DAMOH			00:00:00		00:00:00	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 DAMOH			00:00:00		00:00:00	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 DAMOH			00:00:00		00:00:00	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 DEHGAM			00:00:00		00:00:00	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 DEHGAM	SCSD	24-03-2025	11:48:00	28-03-2025	19:37:00	4.33	0.00	0.00	0.00	103.82		* h/t for isolator retrofitting works at Dehgam under ADDCAP
							4.33	0.00	0.00	0.00	103.82	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT GWALIOR	SCSD	22-03-2025	11:35:00	22-03-2025	23:35:00	0.50	0.00	0.00	0.00	12.00		* H/T 400/220kV ICT-1 at Gwalior at 11:35 Hrs/ 22.03.2025 for Bus bar retrofitting work
XMER	315MVA,400/220kV ICT-1 AT GWALIOR	SCSD	27-03-2025	19:09:00	28-03-2025	00:04:00	0.21	0.00	0.00	0.00	4.92		* H/T Gwalior - 220KV - BUS 2 at 19:47 hrs/27.03.2025* <> 400KV/220KV Gwalior-ICT-1 at 19:09 hrs./27.03.2025 for bus bar retrofitting works
							0.71	0.00	0.00	0.00	16.92	100.00	
XMER	1500MVA,765/400kV ICT-1 AT GWALIOR			00:00:00		00:00:00	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 GWALIOR	SCSD	28-03-2025	10:50:00	28-03-2025	20:08:00	0.39	0.00	0.00	0.00	9.30		* H/T FOR BUS-BAR RELAY RETROFITTING WORKS
XMER	315MVA,400/220kV ICT-2 AT GWALIOR	SCSD	23-03-2025	10:35:00	23-03-2025	21:08:00	0.44	0.00	0.00	0.00	10.55		* H/T 400/220kV ICT-2 at Gwalior at 10:35Hrs/ 23.03.2025 for Bus bar retrofitting work

Standard of Performance data for the month of Mar-2025

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 GWALIOR			00:00:00		00:00:00	0.83	0.00	0.00	0.00	19.85	100.00	
							0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT GWALIOR	SCSD	24-03-2025	10:37:00	24-03-2025	19:07:00	0.35	0.00	0.00	0.00	8.50		* h/t for bus bar relay retrofitting works
XMER	315MVA,400/220kV ICT-3 AT GWALIOR	SCSD	29-03-2025	10:40:00	29-03-2025	13:10:00	0.10	0.00	0.00	0.00	2.50		* 400KV/220KV GWALIOR-ICT-3 at 10:40 hrs./29.03.2025 for Bus Bar retrofitting work.
							0.45	0.00	0.00	0.00	11.00	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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT ITARSI	SCSD	04-03-2025	12:03:00	06-03-2025	22:34:00	2.44	0.00	0.00	0.00	58.52		* H/T 400KV/220KV ITARSI-ICT-2 at 12:03Hrs/ 04.03.2025 for replacement of Tie Bay isolator under O<(>&<)-M ADD CAP
							2.44	0.00	0.00	0.00	58.52	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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT JABALPUR	OSPT	24-03-2025	11:03:00	24-03-2025	17:10:00	0.26	6.12	0.00	0.00	0.00		* h/t for attending oil leakage from radiator bank
							0.26	6.12	0.00	0.00	0.00	99.18	
XMER	315MVA,400/220kV ICT-2 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	500MVA,400/220kV ICT-3 AT JABALPUR	OSPT	26-03-2025	12:58:00	26-03-2025	19:22:00	0.27	6.40	0.00	0.00	0.00		* H/T of 400/220KV ICT 3 at Jabalpur SS at 12:58Hrs/26.03.2025 for AMP works.
							0.27	6.40	0.00	0.00	0.00	99.14	
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	OMST	20-03-2025	07:57:00	20-03-2025	09:47:00	0.08	1.83	0.00	0.00	0.00		* 1. A/T 400/220KV ICT 1 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:47Hrs/ 20.03.2025.** 2. A/T 400/220KV ICT 2 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:46Hrs/ 20.03.2025.** 3. A/T 400/220KV ICT 3 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:45Hrs/ 20.03.2025.
							0.08	1.83	0.00	0.00	0.00	99.75	
XMER	500MVA,400/220kV ICT-2 AT REWA	OMST	20-03-2025	07:57:00	20-03-2025	09:46:00	0.08	1.82	0.00	0.00	0.00		* 1. A/T 400/220KV ICT 1 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:47Hrs/ 20.03.2025.** 2. A/T 400/220KV ICT 2 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:46Hrs/ 20.03.2025.** 3. A/T 400/220KV ICT 3 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:45Hrs/ 20.03.2025.
							0.08	1.82	0.00	0.00	0.00	99.76	
XMER	500MVA,400/220kV ICT-3 AT REWA	OMST	20-03-2025	07:57:00	20-03-2025	09:45:00	0.08	1.80	0.00	0.00	0.00		* 1. A/T 400/220KV ICT 1 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:47Hrs/ 20.03.2025.** 2. A/T 400/220KV ICT 2 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:46Hrs/ 20.03.2025.** 3. A/T 400/220KV ICT 3 at Rewa SS at 07:57Hrs/ 20.03.2025 due to operation of Backup Impedance protection. Said ICT Taken in service at 09:45Hrs/ 20.03.2025.

Standard of Performance data for the month of Mar-2025

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	500MVA,400/220kV ICT-3 AT REWA	OSPT	26-03-2025	10:57:00	26-03-2025	23:01:00	0.50	12.07	0.00	0.00	0.00	98.14	* H/T of 400/220KV ICT 3 at 10:57Hrs/26.03.2025 for AMP and CSD commissioning works.
							0.58	13.87	0.00	0.00	0.00		
XMER	1000MVA,765/400kV ICT-1 AT SATNA	SCSD	10-03-2025	10:30:00	10-03-2025	16:08:00	0.24	0.00	0.00	0.00	5.63	100.00	*. H/T 765KV/400KV SATNA-ICT-1 at 10:30 HRS./10.03.205 for Spare rotation; taking B-Phase unit in.
							0.24	0.00	0.00	0.00	5.63		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
XMER	500MVA,400/220kV ICT-3 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00		
XMER	315MVA,400/220kV ICT-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
XMER	500MVA,400/220kV ICT-2 AT VADODARA	OSFT	18-03-2025	03:56:00	18-03-2025	04:23:00	0.02	0.45	0.00	0.00	0.00	99.94	* H/T to attend low SF6 Gas in BD05 compartment on Emergency basis.
							0.02	0.45	0.00	0.00	0.00		
XMER	1500MVA,765/400kV ICT-2 AT VADODARA	OSFT	08-03-2025	22:16:00	08-03-2025	23:25:00	0.05	1.15	0.00	0.00	0.00	99.85	* H/T ICT2 VADODARA(GIS) 765/400kV at 22:16 hrs./08.03.2025 on emergency basis to attend low SF6 Gas in GC4310R (400kV side 409 Bay) compartment.
							0.05	1.15	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
XMER	1500MVA,765/400kV ICT-1 AT VINDHYACHAL	OSPT	07-03-2025	10:48:00	07-03-2025	16:33:00	0.24	5.75	0.00	0.00	0.00	99.23	* H/T for take in service of B-Ph reactor in place of spare reactor.
							0.24	5.75	0.00	0.00	0.00		
XMER	1500MVA,765/400kV ICT-2 AT VINDHYACHAL	OSPT	29-03-2025	10:39:00	29-03-2025	18:23:00	0.32	7.73	0.00	0.00	0.00	98.96	* H/T 765kV/400kV Vindhyachal(PS)-ICT-2 at 10:39 hrs./29.03.2025 for AMP work at Vindhyachal(PS).
							0.32	7.73	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		