

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE TO Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT BANASKANTHA	OSPT	24-02-2024	09:17:00	24-02-2024	22:29:00	0.55	13.20	0.00	0.00	0.00	98.10	* H/T for AMP works
							0.55	13.20	0.00	0.00	0.00		
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	SVRD	16-02-2024	10:32:00	18-02-2024	04:32:00	1.75	0.00	0.00	0.00	42.00	100.00	* H/T ON V/R AS PER RLDC INST .
							1.75	0.00	0.00	0.00	42.00		
BSR	125MVAR,BUS REACTOR-1 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	330MVAR,BUS REACTOR-1 AT BHUJ	SVRD	26-02-2024	08:12:00	29-02-2024	23:59:59	3.66	0.00	0.00	0.00	87.80	100.00	* H/T on V/R as per WRLDC instructions
							3.66	0.00	0.00	0.00	87.80		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	240MVAR,BUS REACTOR-2 AT BINA	OSPT	21-02-2024	13:48:00	21-02-2024	20:26:00	0.28	6.63	0.00	0.00	0.00	99.05	* H/T for AMP works
							0.28	6.63	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	125MVAR,BUS REACTOR-2 AT DAMOH	SVRD	01-02-2024	00:00:01	12-02-2024	02:35:00	11.11	0.00	0.00	0.00	266.58	100.00	* h/t on v/r
							11.11	0.00	0.00	0.00	266.58		
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM	SCSD	03-02-2024	10:37:00	03-02-2024	12:27:00	0.08	0.00	0.00	0.00	1.83	100.00	* H/T for Oil Sample collection of New relaced CT under ADD CAP
							0.08	0.00	0.00	0.00	1.83		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	125MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	01-02-2024	00:00:01	05-02-2024	15:37:00	4.65	0.00	0.00	0.00	111.62	100.00	* H/T on V/R as per WRLDC instructions
							4.65	0.00	0.00	0.00	111.62		
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	26-02-2024	10:04:00	29-02-2024	23:59:59	3.58	0.00	0.00	0.00	85.93	100.00	* H/T on V/R as per WRLDC instructions
							3.58	0.00	0.00	0.00	85.93		
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	12-02-2024	11:48:00	22-02-2024	17:40:00	10.24	0.00	0.00	0.00	245.87	100.00	* H/T UNDER V/R
							13.82	0.00	0.00	0.00	331.80		
BSR	125MVAR,BUS REACTOR-2 AT GWALIOR	SVRD	01-02-2024	00:00:01	05-02-2024	15:34:00	4.65	0.00	0.00	0.00	111.57	100.00	* H/T UNDER V/R
							4.65	0.00	0.00	0.00	111.57		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	01-02-2024	00:00:01	04-02-2024	20:10:00	3.84	0.00	0.00	0.00	92.17	100.00	* h/t on v/r
							2.51	0.00	0.00	0.00	60.18		* H/T ON V/R AS PER RLDC INST .
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	07-02-2024	09:06:00	09-02-2024	21:17:00	2.51	0.00	0.00	0.00	9.78	100.00	* H/T ON V/R on system constraints
							2.53	0.00	0.00	0.00	60.72		* H/T ON V/R AS PER RLDC INST .
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	16-02-2024	08:52:00	18-02-2024	21:35:00	2.53	0.00	0.00	0.00	36.70	100.00	* H/T ON V/R AS PER RLDC INST .
							1.53	0.00	0.00	0.00	36.70		* H/T ON V/R AS PER RLDC INST .
BSR	240MVAR,BUS REACTOR-1 AT INDORE	SVRD	24-02-2024	08:49:00	25-02-2024	21:31:00	1.53	0.00	0.00	0.00	59.90	100.00	* H/T ON V/R AS PER RLDC INST .
							2.50	0.00	0.00	0.00	59.90		* H/T ON V/R AS PER RLDC INST .
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	
							13.32	0.00	0.00	0.00	319.45		
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	26-02-2024	07:49:00	26-02-2024	22:18:00	0.60	0.00	0.00	0.00	14.48	100.00	* H/T on V/R as per WRLDC instructions
							15.48	0.00	0.00	0.00	371.47		* H/T on V/R on system constraints
BSR	240MVAR,BUS REACTOR-2 AT INDORE	SVRD	03-02-2024	08:57:00	18-02-2024	20:25:00	16.08	0.00	0.00	0.00	385.95	100.00	
							24.72	0.00	0.00	0.00	593.32		* H/T on V/R
BSR	125MVAR,BUS REACTOR-1 AT ITARSI	SVRD	01-02-2024	00:00:01	25-02-2024	17:19:00	24.72	0.00	0.00	0.00	593.32	100.00	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
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	
							0.00	0.00	0.00	0.00	0.00		
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR	OSPT	05-02-2024	11:38:00	05-02-2024	18:40:00	0.29	7.03	0.00	0.00	0.00		* JABALPUR - 400KV B/R 2 at 11:38 hrs./05.02.2024 for AMP WORK.

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BSR	25MVAR,33kV BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.29	7.03	0.00	0.00	0.00	98.99	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	13-02-2024	10:33:00	29-02-2024	23:59:59	16.56	0.00	0.00	0.00	397.45	100.00	* 13.02.2024 14:23:59 INDIA (60002986)* H/T on V/R on system constraints
							16.56	0.00	0.00	0.00	397.45	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	
							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	
							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	
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	17-02-2024	12:07:00	25-02-2024	21:22:00	8.39	0.00	0.00	0.00	201.25	100.00	* H/T on V/R on system Constraints
							8.39	0.00	0.00	0.00	201.25	100.00	
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	17-02-2024	12:06:00	25-02-2024	21:46:00	8.40	0.00	0.00	0.00	201.67	100.00	* H/T on V/R on system Constraints
							8.40	0.00	0.00	0.00	201.67	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PIRANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
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	
							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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT SATNA	SVRD	01-02-2024	00:00:01	25-02-2024	17:13:00	24.72	0.00	0.00	0.00	593.22	100.00	* H/T ON V/R AS PER RLDC INST .
							24.72	0.00	0.00	0.00	593.22	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	
							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	
							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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VADODARA	SVRD	04-02-2024	10:38:00	15-02-2024	02:16:00	10.65	0.00	0.00	0.00	255.63	100.00	* H/T ON V/R AS PER RLDC INST .
							10.65	0.00	0.00	0.00	255.63	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	
							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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV BHILOSA(DNH)-KHARADPARA(DNH)	OSPD	19-02-2024	13:56:00	19-02-2024	19:14:00	0.22	0.00	0.00	0.00	5.30	100.00	* H/T 220KV-BHILOSA-DNH-KHARADPARA-DNH-1 at 13:56Hrs/19.02.2024 for S/D availed by DNH To attend broken conductor strand (R,Y,B-phase) at 220 KV Bhihosa (GIS-LILO End).** Said line taken in service at 19:14Hrs/19.02.2024
							0.22	0.00	0.00	0.00	5.30	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-2	OSPT	07-02-2024	12:46:00	07-02-2024	19:42:00	0.29	6.93	0.00	0.00	0.00	99.00	* 3. H/T 220KV-GANDHAR-HALDARWA-2 at 12:46 hrs./07.02.2024 FOR AMP WORKS.
							0.29	6.93	0.00	0.00	0.00	99.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-2	LCSD	01-02-2024	00:00:01	02-02-2024	16:08:00	1.67	0.00	0.00	0.00	40.13	100.00	* H/T for replacement of line side equipments under add cap at Vapi(GETCO) end.
							1.67	0.00	0.00	0.00	40.13	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	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-1	OSPD	13-02-2024	11:31:00	15-02-2024	10:20:00	1.95	0.00	0.00	0.00	46.82	100.00	* S/D taken by mpptcl for isolator replacement at Kawas end.

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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 IJTS 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)-HALDARWA(GETCO)-2			00:00:00		00:00:00	1.95	0.00	0.00	0.00	46.82	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-NAVSARI-1	LMAC	05-02-2024	10:00:00	05-02-2024	10:29:00	0.02	0.00	0.00	0.48	0.00		* A/T 220 kV Kawas Navsari-1 at 10:00 hrs/05.02.2024 on R-Ph to E /Fault* Indication:** At Navsari end.* M1: 27.3 km / 4.94kA* M2: 27.022km / 4.96kA* Line taken into service at 10:29 hrs./05.02.2024.* 29.02.2024 17:22:12 INDIA (60002986)* Entangled Kite at Location 91 Caused tripping of Line
CKT	220kV KAWAS(NTPC)-NAVSARI-1	OSPD	15-02-2024	12:49:00	18-02-2024	16:15:00	3.14	0.00	0.00	0.00	75.43		* 220KV-KAWAS-NAVSARI-1 for isolator replacement work (S/D taken by NTPC_KAWAS).
CKT	220kV KAWAS(NTPC)-NAVSARI-1	OMSU	14-02-2024	12:58:00	14-02-2024	13:59:00	0.04	0.00	1.02	0.00	0.00		* A/T 220KV Kawas-Navsari # 1 from Kawas end only and A/R successfull at Navsari end at 12:58Hrs/14.02.2024 on Bph-E/F;* Navsari end:- 43.428KM/3.246KA* Kawas end :- 12.9KM/4.14KA* and line synchronised at Kawas end at 13:59Hrs/14.02.2024.* Bay at Kawas end belongs to NTPC* 01.03.2024 11:05:04 INDIA (60002986)* Kite @ Loc 58 Resulted in AR/ Trip[ping of Line
CKT	220kV KAWAS(NTPC)-NAVSARI-1	OMSU	02-02-2024	07:01:00	02-02-2024	10:10:00	0.13	0.00	3.15	0.00	0.00		* A/T AT KAWAS END ONLY , A/R SUCCESSFUL AT NAVSARI* KAWAS- 20KMS/6.9KAMPS* NAVSARI- 26.7KMS/5.342KAMPS* 29.02.2024 18:15:10 INDIA (60002986)* Kite thread in between R Phase and OPGW has been found between location 95 and 96. Resulted in tripping of Line.
CKT	220kV KAWAS(NTPC)-NAVSARI-2	OSPD	26-02-2024	11:11:00	29-02-2024	16:50:00	3.33	0.00	4.17	0.48	75.43	100.00	
							3.24	0.00	0.00	0.00	77.65		* Isolator replacement* by NTPC
							3.24	0.00	0.00	0.00	77.65	100.00	
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							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)			00:00:00		00:00:00	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)-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	OSPD	23-02-2024	11:41:00	29-02-2024	11:36:00	6.00	0.00	0.00	0.00	143.92		* H/T for S/D availed by NPCIL
							6.00	0.00	0.00	0.00	143.92	100.00	
CKT	220kV VAPI-BHILOSA(DNH)	OSPT	27-02-2024	12:12:00	27-02-2024	20:11:00	0.33	7.98	0.00	0.00	0.00		* H/T 220KV Vapi - Bhilosa line at 12.12Hrs/27.02.2024 for LTE and Line AMP works.
							0.33	7.98	0.00	0.00	0.00	98.85	
CKT	220kV VAPI-KHARADPADA(DNH)-1	OSPT	28-02-2024	10:09:00	28-02-2024	20:06:00	0.42	9.95	0.00	0.00	0.00		* H/T 220KV Vapi - Karadpada 1 at 10:09Hrs/28.02.2024 for LTE and Line AMP works.
							0.42	9.95	0.00	0.00	0.00	98.57	
CKT	220kV VAPI-MAGARWADA(DAMAN)-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-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	OSPD	12-02-2024	09:58:00	12-02-2024	19:05:00	0.38	0.00	0.00	0.00	9.12		* H/T 400KV-JABALPUR-PS-MB POWER-1 at 09:58Hrs/ 12.02.2024 For L/R AMP Works,S/D availed by MB Power.
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-1	OSPD	09-02-2024	10:13:00	09-02-2024	19:49:00	0.40	0.00	0.00	0.00	9.60		* For Auto reclosure testing and A/R out of Circuit 2 is also approved
							0.78	0.00	0.00	0.00	18.72	100.00	
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-2	OSPD	10-02-2024	09:38:00	10-02-2024	23:49:00	0.59	0.00	0.00	0.00	14.18		* For Auto reclosure testing(AR out in circuit 1 to be facilitated to WR 2)
							0.59	0.00	0.00	0.00	14.18	100.00	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-1	LART	20-02-2024	05:34:00	20-02-2024	05:34:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL ON Y-PH, 1.51KMS/22.125KAMPS FROM BANASKANTHA <-><-> 20.7KMS/12.20KAMPS FROM SANKHARI . * 01.03.2024 12:07:20 INDIA (60002986)* Kite Thread entagled at location 05 resulted in AR of line
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-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 Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BETUL-KHANDWA-1	OSPT	27-02-2024	10:41:00	27-02-2024	19:50:00	0.38	9.15	0.00	0.00	0.00		* H/T 400KV Khandwa - Betul 1 at 10.41Hrs/27.02.2024 for attending S/D nature defects in line.
							0.38	9.15	0.00	0.00	0.00	98.69	
CKT	400kV BETUL-KHANDWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-HALVAD(GETCO)	OSPD	28-02-2024	09:38:00	28-02-2024	19:38:00	0.42	0.00	0.00	0.00	10.00		* H/T 400KV Bhachau - Mansor line at 09:38Hrs/28.02.2024 for condition monitoring at Mansor end. S/D Availed by GETCO.
CKT	400kV BHACHAU-HALVAD(GETCO)	OSPD	12-02-2024	16:12:00	12-02-2024	20:06:00	0.16	0.00	0.00	0.00	3.90		* H/T 400KV Bhachau- Mansar Line at 16:12hrs/02.02.2024 (S/D availed by GETCO) for attending hot spot at Mansar(GETCO) end.
							0.58	0.00	0.00	0.00	13.90	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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV_BHACHAU(PG)-LAKADIA(ADANI)-1	OSPT	28-02-2024	10:08:00	28-02-2024	20:46:00	0.44	10.63	0.00	0.00	0.00		* H/T 400KV Bhachau - Lakadiya 1 at 10:08Hrs/28.02.2024 for LTE, Reactor and Line AMP works.
							0.44	10.63	0.00	0.00	0.00	98.47	
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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-1	OSPT	13-02-2024	09:58:00	13-02-2024	20:15:00	0.43	10.28	0.00	0.00	0.00		* h/t for attending S/D nature defect
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-1	LMAC	01-02-2024	15:44:00	01-02-2024	19:12:00	0.14	0.00	0.00	3.47	0.00		* H/T of 400KV Bhachua-Ranchodpura #1 at 15:44 hrs/01.02.2024 on emergency to remove kite thread at loc no: 745.
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-1	LART	01-02-2024	06:37:00	01-02-2024	06:37:00	0.00	0.00	0.00	0.00	0.00		* A/R successful at both the ends of 400KV Bhachua-Ranchodpura #1 at 06:37 hrs/01.02.2024 on Yph-E/Fault.** Indications at Bhachua end:* M1- 262.7km/ 1.46kA* M2- 283 Km/1.50 kA* At Ranchodpura end :M1: 3.1km/19.08 kA* M2: 3.13 km/19.54 kA,* 29.02.2024 18:00:46 INDIA (60002986)* Kite Thread found between conductor of Y Phase and Tower at location 745 is the reason for AR of line
							0.57	10.28	0.00	3.47	0.00	98.52	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-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 BHACHAU-VARSANA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-VARSANA(GETCO)-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 BINA-BINA(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SAGAR(MPPTCL)	OSPD	07-02-2024	11:08:00	07-02-2024	20:00:00	0.37	0.00	0.00	0.00	8.87		* 6. H/T 400KV-SAGAR-BINA-1 at 11:08 hrs./07.02.2024 FOR LINE MAINTENANCE WORK TAKEN BY MP.
							0.37	0.00	0.00	0.00	8.87	100.00	
CKT	400kV BINA-SHUJALPUR-1	LCSD	15-02-2024	08:39:00	26-02-2024	18:50:00	11.42	0.00	0.00	0.00	274.18		* 1. H/T 400KV-BINA-SHUJALPUR-1 at 08:39 hrs./15.02.2024 for Erection and Stringing of Diversion
							11.42	0.00	0.00	0.00	274.18	100.00	
CKT	400kV BINA-SHUJALPUR-2	LCSD	15-02-2024	08:42:00	26-02-2024	18:44:00	11.42	0.00	0.00	0.00	274.03		* 2. H/T 400KV-BINA-SHUJALPUR-2 at 08:42 hrs./15.02.2024 For Erection and Stringing of Diversion Portion of 400 KV Bina-Shujalpur Ckt-1= <(>&<)>2 under WCR-BPL Diversion Work.
							11.42	0.00	0.00	0.00	274.03	100.00	
CKT	400kV BOISAR- AURANGABAD-1	LART	22-02-2024	23:06:00	22-02-2024	23:06:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400 KV Aurangabad - Boisar1 at 23:06 Hrs/22.02.2024 on Rph - E Fault.* Fault details:* Boisar end : AFAS M1: 154.15KM/2.53KA* Aurangabad end: AFAS M1; 192.9KM/2.25KA* 01.03.2024 12:52:57 INDIA (60002986)* Flash over on Arcing Horn <(>&<)> Insulators of R phase (Middle) at location 536
CKT	400kV BOISAR- AURANGABAD-1	LART	16-02-2024	05:11:00	16-02-2024	05:11:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV Aurangabad-Boisar # 1 from both ends at 05:11Hrs/16.02.2024 on Yph-E/F:* Boisar M1(AFAS):- 157.5KM/2.616KA* Boisar M2(AFAS):- 153.84KM/2.62KA* Aurangabad M1(AFAS):- 186KM/2.45KA* Aurangabad M2(AFAS):- 188KM/2.4KA* 01.03.2024 11:12:37 INDIA (60002986)* Kite Thread entangled near location 505 in Y Phase resulted in AR of the Line
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BOISAR- AURANGABAD-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 BOISAR-PADGE(MSETCL)			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 BIRSINGHPUR(MPPTCL)-DAMOH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-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 MAGARWADA-BOISAR-1			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 Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV MAGARWADA-BOISAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-NAVSARI-1	LCSD	28-02-2024	12:58:00	29-02-2024	23:59:59	1.46	0.00	0.00	0.00	35.03		* H/T 400KV Navsari - Magarwada 1 at 12:58Hrs/28.02.2024 for line diversion works due to express way.
CKT	400kV MAGARWADA-NAVSARI-1	LMAC	01-02-2024	23:37:00	02-02-2024	00:09:00	0.02	0.00	0.00	0.53	0.00		* A/T 400 KV Magrwada-Navsari- 1 Ckt-1 at 23:37 hrs/01.02.2024 on Y-Ph to Earth fault. ** Magarwada end details:** M1-74.68 Km/ 3.98kA** Navsari end:** M1-24.05Km/ 10.36kA** Line taken into service at 00:09 hrs./02.02024.* 29.02.2024 17:09:54 INDIA (60002986)* Kite Thread has been found between Y Phase and Tower body at location 67. This resulted in Tripping of Line
CKT	400kV MAGARWADA-NAVSARI-2	LCSD	28-02-2024	13:01:00	29-02-2024	23:59:59	1.46	0.00	0.00	0.00	34.98		* H/T 400KV Navsari - Magarwada 2 at 13:01Hrs/28.02.2024 for line diversion works due to express way.
CKT	400kV DAMOH-BHOPAL(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2	LMAC	20-02-2024	13:19:00	20-02-2024	13:59:00	0.03	0.00	0.00	0.67	0.00		* A/T of 400KV Damoh - Bhopal 2 at 13:19Hrs/20.02.2024 on Y-E Fault.* Fault Details: Damoh: M1:- 168.5KM/2.1KA* M2:- 148.9KM/2.2KA* Bhopal(MP) : Details awaited* and said line test charged at 13:59Hrs/20.02.2024.* 29.02.2024 17:41:11 INDIA (60002986)* Burning of Agriculture waste in span 382-383 resulted in Tripping of Line
CKT	400kV MANSAR(GETCO)-LIMBDI(GETCO)-1	OSPT	10-02-2024	09:28:00	10-02-2024	19:59:00	0.44	10.52	0.00	0.00	0.00		* Outage required for line pending shutdown nature defect liquidation works. A/R of Bhachau-Limbdi ckt to be kept in non auto mode, dia to be kept open at both ends.
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-1	OSPT	13-02-2024	10:35:00	13-02-2024	18:14:00	0.32	7.65	0.00	0.00	0.00		* h/t for attending S/D nature defect
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-2	OSPT	17-02-2024	10:27:00	17-02-2024	18:21:00	0.33	7.90	0.00	0.00	0.00		* H/T 400KV Indore(MP)-Asoj(GETCO) 2 Line at 10:27Hrs/17.02.2024 for attending S/D nature defects in Line
CKT	400kV INDORE -INDORE(MPPCTL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	LCSD	13-02-2024	09:19:00	17-02-2024	22:07:00	4.53	0.00	0.00	0.00	108.80		* H/T for CT->&<->Isoltr replcmnt under ADD CAP
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	OSPT	15-02-2024	10:59:00	15-02-2024	18:52:00	0.33	7.88	0.00	0.00	0.00		* H/T 400KV-JABALPUR-JABALPUR-PS-1 at 10:59 hrs./15.02.2024 for LBB testing works
CKT	400kV JABALPUR PS-JABALPUR-2	LCSD	23-02-2024	10:42:00	23-02-2024	16:51:00	0.26	0.00	0.00	0.00	6.15		* 1. H/T 400KV-JABALPUR-JABALPUR-PS-2 AT 10:42 HRS./23.02.2023 FOR LINE AMP WORKS <-&<-> FOR REPLACEMENT OF MAIN BAY LBB AT 400KV JABALPUR.
CKT	400kV JABALPUR PS-JABALPUR-2	LCSD	17-02-2024	11:28:00	17-02-2024	20:01:00	0.36	0.00	0.00	0.00	8.55		* H/T 400KV Jabalpur-Jabalpur PS 2 Line at 11:28Hrs/ 17.02.2024 for LBB Testing works at Jabalpur 400 end.
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	LCSD	06-02-2024	10:14:00	10-02-2024	23:08:00	4.54	0.00	0.00	0.00	108.90		* H/T for replacement of CT and Isolator under ADD Cap at Itarsi end
CKT	400kV JABALPUR-ITARSI-3	LCSD	26-02-2024	10:52:00	29-02-2024	23:27:00	3.52	0.00	0.00	0.00	84.58		* For replacement of Line Isolator under Add cap
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-REWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-1	LCSD	26-02-2024	11:57:00	28-02-2024	03:42:00	1.66	0.00	0.00	0.00	39.75		* Replacement of CVTs under ADD-CAP
CKT	400kV GANDHAR(NTPC)-DEHGAM-1	OMSU	22-02-2024	02:05:00	22-02-2024	02:58:00	0.04	0.00	0.88	0.00	0.00		* A/R Successful of 400 KV Dehgam - Gandhar 1 at 02:05 Hrs/22.02.2024 on Bph - E Fault at Dehgam end and A/T from Gandhar end .* Fault details:* Dehgam end : M1: 43.86KM/7.2KA* Gandhar end: 109.6KM/3.5KA* 01.03.2024 12:49:12 INDIA (60002986)* Kite Thread found at location 312, 306, 298 resulted in AR of line
CKT	400kV GANDHAR(NTPC)-DEHGAM-2	LCSD	07-02-2024	09:40:00	08-02-2024	23:09:00	1.56	0.00	0.00	0.00	37.48		* 5. H/T 400KV-DEHGAM-GANDHAR-2 at 09:40 hrs./07.02.2024 Replacement of Line CVT , Interpole cable and CVT MB under ADD-CAP.

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV GANDHAR(NTPC)-GANDHAR(GTEC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-SUGEN(TORRENT)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-VAV(GETCO)	SBBU	12-02-2024	15:28:00	20-02-2024	13:55:00	7.94	0.00	190.45	0.00	0.00	100.00	* A/T 400kV Gandhar(NTPC)- Vav(GETCO) #1 at 15:28hrs/12.02.2024 due to Bus Bar fault at Vav(GETCO) end.
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KALA-KUDUS(MSETCL)-1	OSFT	08-02-2024	06:46:00	08-02-2024	14:50:00	0.34	8.07	0.00	0.00	0.00	98.84	* H/T ON EMERGENCY BASIS TO ATTEND DAMAGED JUMPER CONDUCTOR AT TOWER NO. 67(Y-PH)
CKT	400kV KALA-KUDUS(MSETCL)-2			00:00:00		00:00:00	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	100.00	
CKT	400kV KALA- VAPI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV_KHANDWA(PG)-CHHEGAON(MPPTCL) LINE	OSPD	27-02-2024	12:20:00	27-02-2024	18:21:00	0.25	0.00	0.00	0.00	6.02	100.00	**Line H/T for facilitating S/D availed by MPPTCL for line works in MPPTCL portion.** Bay at Chhegaon is owned and maintained by MPPTCL.
CKT	400kV KHANDWA-DHULE(MSETCL)-1			00:00:00		00:00:00	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	100.00	
CKT	400kV KHANDWA-INDORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-INDORE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KHANDWA-KHARGONE(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV_LAKADIA(ADANI)-JAMKAMBALIYA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV_LAKADIA(ADANI)-JAMKAMBALIYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-BETUL-1	LART	27-02-2024	03:38:00	27-02-2024	03:38:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 400kV MAUDA-BETUL# 1 from both ends at 03:38 Hrs/27.02.2024 on Rph - E Fault.** Fault details:* Betul end:** M1: 15.27KM/6.991KA* M2: 13.0KM/7.41KA* 01.03.2024 13:01:13 INDIA (60002986)* Flashover marks on Hardware fitting and jumper at location 523 resulted in AR of line
CKT	400kV MAUDA(NTPC)-BETUL-2	OSPD	05-02-2024	10:46:00	08-02-2024	20:50:00	3.42	0.00	0.00	0.00	82.07	100.00	* H/T 400KV-BETUL-MOUDA-2 at 10:46 hrs./05.02.2024 for Annual PM.(S/D availed by NTPC)
CKT	400kV BHACHAU-MUNDRA(CGPL)-1			00:00:00		00:00:00	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	100.00	
CKT	400kV MUNDRA(CGPL)-BHACHAU-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MUNDRA(CGPL)-BHACHAU-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHUJ-MUNDRA(CGPL)-1			00:00:00		00:00:00	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	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	100.00	
CKT	400kV MUNDRA(CGPL)-JETPUR(GETCO)-2	OSPD	07-02-2024	08:17:00	07-02-2024	18:54:00	0.44	0.00	0.00	0.00	10.62	100.00	* 7. H/T 400KV-CGPL-JETPUR-2 at 08:17 hrs./07.02.2024 for Terminal equipment testing taken by CGPL.
CKT	400kV NAGDA(MPPTCL)-DEGHAM-1			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 Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV NAGDA(MPPTCL)-DEHGAM-2	OSPT	15-02-2024	10:03:00	15-02-2024	20:31:00	0.44	10.47	0.00	0.00	0.00	100.00	* H/T 400kV-NAGDA-DEHGAM-2 at 10:03 hrs./15.02.2024 FOR SHUT-DOWN NATURE DEFECT ATTENDING IN LINE.
							0.44	10.47	0.00	0.00	0.00	98.50	
CKT	400kV NAGDA(MPPTCL)-SHUJALPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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 NAVSARI-VAV(GETCO)	SBBU	12-02-2024	15:28:00	20-02-2024	15:07:00	7.99	0.00	191.65	0.00	0.00	100.00	* A/T 400kV Navsari- Vav(GETCO) #1 at 15:28hrs/12.02.2024 due to Bus Bar fault at Vav(GETCO) end.* Navsari- D.T Receive* Vav(GETCO):- Bus Bar Protection Operated
CKT	400kV PIRANA-NICOL(TORRENT)			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 RAJGARH-BADNAWAR(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-BADNAWAR(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV_RAJGARH (PG)-CHHEGAON(MPPTCL)	OSPD	29-02-2024	11:04:00	29-02-2024	20:38:00	0.40	0.00	0.00	0.00	9.57	100.00	* H/T 400kV Rajgarh- Chhegaon#1 at 11:04hrs/29.02.2024(S/D taken by MP for line maintenance works)
							0.40	0.00	0.00	0.00	9.57	100.00	
CKT	400kV RAJGARH-KHARGONE(NTPC)	OSPT	12-02-2024	09:27:00	12-02-2024	21:44:00	0.51	12.28	0.00	0.00	0.00	98.24	* H/T 400kV Rajgarh - Kharegone # 1 at 09:27Hrs/12.02.2024 for attending S/D nature defects in line.
							0.51	12.28	0.00	0.00	0.00	98.24	
CKT	400KV RNCHHDPURA(GETCO)-NICOL(TPGL) #1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV RANCHHODPURA-PIRANA LINE	OMSU	29-02-2024	15:10:00	29-02-2024	18:34:00	0.14	0.00	3.40	0.00	0.00	100.00	* A/T 400kV RANCHHODPURA-PIRANA on B-ph/E fault at 15:10 hrs/29.02.2024** Ranchhodpura end :- 47.13km/5.836kA** Pirana end:-** M1: 47.896KM/5.746kA* M2: 47.722 KM/5.726 KA** Fault beyond POWERGRID jurisdiction
CKT	400 KV RANCHHODPURA-PIRANA LINE	OMSU	28-02-2024	15:16:00	28-02-2024	15:16:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400kV Pirana- Ranchhodpura line on Bph/E fault at 15:16hrs/28.02.2024* Pirana:-* M1:- 47.2km/5.41kA* M2:- 45.7km/5.37kA* Ranchoapura:-* M1:- 47.49km/5.7kA* M2:- 48.51km/5.69kA
CKT	400 KV RANCHHODPURA-PIRANA LINE	OSPD	06-02-2024	09:05:00	06-02-2024	18:25:00	0.39	0.00	0.00	0.00	9.33	100.00	* H/T for S/D availed by GETCO for Bay and Line PMM works
CKT	400 KV RANCHHODPURA-PIRANA LINE	OSPD	07-02-2024	09:37:00	07-02-2024	19:32:00	0.41	0.00	0.00	0.00	9.92	100.00	* 1. H/T 400KV-RANCHHODPURA-PIRANA-1 at 09:37 hrs./07.02.2024 Bay and line PMM work
							0.94	0.00	3.40	0.00	19.25	100.00	
CKT	400kV SASAN(RELIANCE)-REWA	GOVC	13-02-2024	19:56:00	13-02-2024	21:21:00	0.06	0.00	0.00	1.42	0.00	100.00	* A/T due to over voltage protection operated at Sasan end and DT received at Rewa end
							0.06	0.00	0.00	1.42	0.00	100.00	
CKT	400kV SATNA-BINA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-2	LART	06-02-2024	18:09:00	06-02-2024	18:09:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful at both the ends of 400kV SATNA-BINA #2 at 18:09 hrs/06.02.2024 on Yph-E/Fault.** Indications at Bina end:* M1- 96.50km/ 3.70kA* M2- 96.10km/3.68 kA** At Satna end :* M1: 177.5 km/2.21kA* M2: 178.27km/2.22 kA,* 29.02.2024 18:36:20 INDIA (60002986)* At Location 465 Bird feathers found and local villagers confirmed that Bird caused the AR ofLine
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-SAGAR(MPPTCL)	OSPD	08-02-2024	10:06:00	08-02-2024	19:58:00	0.41	0.00	0.00	0.00	9.87	100.00	* 3. H/T 400KV-SAGAR-SATNA-1 at 10:06 hrs./08.02.2024 FOR LINE MAINTENANCE WORK – taken by MPPTCL
							0.41	0.00	0.00	0.00	9.87	100.00	
CKT	400kV SATPURA(MPPTCL)-ITARSI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-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 SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMSU	01-02-2024	00:00:01	27-02-2024	19:01:00	26.79	0.00	643.02	0.00	0.00	100.00	* 400kV SSP - Rajgarh 1 at 17:42Hrs/01.12.2023 on Bph - E Fault.** Rajgarh: M1:95KM/3.5KA* M2: 108.4KM/2.93KA** SSP: 47km/4.1kA** Fault comes under GETCO jurisdiction.
							26.79	0.00	643.02	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMSU	29-02-2024	10:06:00	29-02-2024	20:21:00	0.43	0.00	10.25	0.00	0.00	100.00	* A/T 400kV Rajgarh-SSP#2 on Y-ph/E fault at 10:06hrs/29.02.2024* Rajgarh:- 79.7km/3.17kA* SSP end:- 103km/2.12kA* Fault beyond POWERGRID jurisdiction
							0.43	0.00	10.25	0.00	0.00	100.00	
CKT	400kV SUGEN(TORRENT)-VAPI	OSPD	02-02-2024	11:30:00	02-02-2024	18:53:00	0.31	0.00	0.00	0.00	7.38	100.00	* ANNUAL PM OF 400 KV C <(>&< > T ISOLATOR AND CIRCUIT BREAKER OF 400 KV BAY. <(>&< > 89C R phase Hotspot attending work* S/D AVAIL BY SUGEN
							0.31	0.00	0.00	0.00	7.38	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-1	LCSD	01-02-2024	00:00:01	03-02-2024	21:37:00	2.90	0.00	0.00	0.00	69.62	100.00	* H/T FOR BULLET TRAIN DIVERSION WORK
							2.90	0.00	0.00	0.00	69.62	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-2	LCSD	01-02-2024	00:00:01	03-02-2024	23:31:00	2.98	0.00	0.00	0.00	71.52	100.00	* H/T FOR BULLET TRAIN DIVERSION WORK

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-1	LCSD	12-02-2024	14:03:00	22-02-2024	23:32:00	2.98	0.00	0.00	0.00	71.52	100.00	
							10.40	0.00	0.00	0.00	249.48		* H/T for Bullet Train Diversion works
							10.40	0.00	0.00	0.00	249.48	100.00	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-2	LCSD	12-02-2024	13:46:00	22-02-2024	23:38:00	10.41	0.00	0.00	0.00	249.87		* H/T for Bullet Train Diversion works
							10.41	0.00	0.00	0.00	249.87	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	
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	LART	22-02-2024	01:48:00	22-02-2024	01:48:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400 KV Vadodara - Pirana 1 at 01:48 Hrs/22.02.2024 on Bph - E Fault . * Fault details:* Pirana end : M1: 24.6KM/8.3KA* Vadodara end: AFAS M1; 85.62KM/4.61KA, M2- 78.17KM/4.84KA* 01.03.2024 12:26:33 INDIA (60002986)* Kite Thread at location 310, 306, 303 in B Phase resulted in AR of line
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-PIRANA-2	LART	22-02-2024	01:50:00	22-02-2024	01:50:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400 KV Vadodara - Pirana 2 at 01:50 Hrs/22.02.2024 on Yph - E Fault . * Fault details:* Pirana end : M1: 21.8KM/9.94KA* Vadodara end: AFAS M1; 89.91KM/4.35KA, M2- 84.6KM/4.3KA* 01.03.2024 12:37:42 INDIA (60002986)* Kite Thread at location 310, 306, 303 in B Phase resulted in AR of line
							0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	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			00:00:00		00:00:00	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)-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	13-02-2024	21:43:00	13-02-2024	21:43:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Satna - Vindhyaahal (NTPC) 2 at 21:43hrs/13.02.2024 on Yph-E/F.* Satna end:* M1: 51.308KM/7.409KA* M2: 51.44KM/7.4KA* Vindhyaahal (NTPC) end:* 208.11KM/2.05KA* 01.03.2024 10:55:15 INDIA (60002986)* Insulator flash over @ location 613 due to lightning
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-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 VINDHYACHAL(NTPC)-SATNA-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 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			00:00:00		00:00:00	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 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	400kV VINDHYACHAL PS-SASAN(RELIANCE)-2	OSPT	21-02-2024	09:22:00	21-02-2024	18:48:00	0.39	9.43	0.00	0.00	0.00		* Line H/T for AMP works
							0.39	9.43	0.00	0.00	0.00	98.64	
CKT	400kV ZERDA(GETCO)-BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ZERDA(GETCO)-KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-BHUJ-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 BANASKANTHA-BHUJ-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 BANASKANTHA-CHITTORGARH-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 BANASKANTHA-CHITTORGARH-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 BINA-GWALIOR-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 BINA-GWALIOR-2	OMST	06-02-2024	11:02:00	06-02-2024	12:31:00	0.06	1.48	0.00	0.00	0.00		* A/T 765KV Gwalior-Bina 2 line at 11:02Hrs/ 06.02.2024 due to Reactor REF protection operated at Bina end. On checking, CT secondary wire lugs in REF circuit found loose.** Said line normalised at 12:31Hrs/ 06.02.2024.
							0.06	1.48	0.00	0.00	0.00	99.79	
CKT	765kV BINA-GWALIOR-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	

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV 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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV INDORE-VADODARA-1	OSPT	08-02-2024	11:50:00	08-02-2024	19:50:00	0.33	8.00	0.00	0.00	0.00	98.85	* H/T 765KV-INDORE-VADODARA at 11:50 hrs./08.02.2024 FOR SHUT-DOWN NATURE DEFECT ATTENDING IN LINE.
CKT	765kV JAIPUR(RRVPNL)-GWALIOR-1	LART	11-02-2024	21:38:00	11-02-2024	21:38:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 765kV Gwalior - Jaipur # 1 at 21:38hrs/10.02.2024 on Rph-E/F.* Gwalior end.* M1: 133.8KM/6.46KA* M2: 133.1KM/4.86KA* TWFL:139.5KM** Jaipur end.* M1: 161.3KM/3.87KA* M2: 155.6KM/3.84KA* TWFL:166.6KM** Fault beyond WR -2 jurisdiction .** 04.03.2024 16:36:48 INDIA (60002986)* During emergency patrolling of line flashover on R phase (Middle) yoke plate and earthwire hardware found at Tower loc.no. 389
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR PS-BINA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LCSD	22-02-2024	10:06:00	22-02-2024	19:20:00	0.39	0.00	0.00	0.00	9.23	100.00	** H/T 765KV-DHARAMJAYGARH-JABALPUR-1 at 10:06 hrs./22.02.2024 for removal of dislocated earthwire vibration damper through manually. for OPGW laying work. (Taken by WR-1).
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	02-02-2024	19:03:00	22-02-2024	09:48:00	19.62	0.00	0.00	0.00	470.75	100.00	* H/T ON V/R AS PER RLDC INST .
CKT	765kV JABALPUR-ORAI-1	LCSD	03-02-2024	02:32:00	03-02-2024	18:45:00	0.68	0.00	0.00	0.00	16.22	100.00	* A/T 765 KV Jabalpur-PS - Orai #1 at 02:32 hrs/03.02.2024 on R-Ph to E /Fault* Indication:* At Jabalpur-PS end.* M1: 173.4km / 4.23kA* M2: 167.9km / 4.3kA* At Orai end.* M1: 176.6 km / 3.65kA* M2: 179.73km / 3.65kA
CKT	765kV JABALPUR-ORAI-1	LCSD	02-02-2024	08:10:00	02-02-2024	19:32:00	0.47	0.00	0.00	0.00	11.37	100.00	* A/T DUE TO PP ROPE BREAK AT LOC 496-497* OPGW WORK UNDER PROGRESS
CKT	765kV JABALPUR-ORAI-1	LCSD	08-02-2024	12:27:00	08-02-2024	21:13:00	0.37	0.00	0.00	0.00	8.77	100.00	** H/T 765 KV Jabalpur-Orai Ckt-1 at 12:27 hrs./08.02.2024 for REMOVAL OF EARTH WIRE BETWEEN 496 TO 497 (Hooked at both end with the help of Patta clamp).
CKT	765kV JABALPUR-ORAI-1	LCSD	04-02-2024	22:17:00	05-02-2024	20:30:00	0.93	0.00	0.00	0.00	22.22	100.00	* A/T ON R-PH , 180.25KMS/4.32KAMPS FROM JBP PS <> 180.25KMS/3.41KAMPS FROM ORAI .
CKT	765kV JABALPUR-ORAI-1	LVRD	21-02-2024	21:45:00	22-02-2024	09:31:00	0.49	0.00	0.00	0.00	11.77	100.00	* KEPT UNDER V/R
CKT	765kV JABALPUR-ORAI-1	LCSD	21-02-2024	13:52:00	21-02-2024	21:45:00	0.33	0.00	0.00	0.00	7.88	100.00	* H/T on emergency for removing stuck up breaker (OPGW T-<>P) in Span 14-15
CKT	765kV JABALPUR-ORAI-2			00:00:00		00:00:00	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	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	100.00	
CKT	765kV SASAN(RELIANCE)-SATNA-1			00:00:00		00:00:00	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	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	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-GWALIOR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SATNA-ORAI	LART	08-02-2024	12:48:00	08-02-2024	12:48:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 765kV Satna - Orai # 1 at 12:48hrs/08.02.2024 on Yph-E/F.** Satna end.* M1: 156.0KM/3.9KA* M2: 154.7KM/4.09KA** Orai end.* M1: 115.1KM/5.5KA* M2: 110.8KM/5.01KA* 29.02.2024 18:45:08 INDIA (60002986)* Flash over marks observed at location 421-422 (Ph to Gnd)
CKT	765kV SATNA-VINDHYACHAL PS-1	LART	29-02-2024	21:20:00	29-02-2024	21:20:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 765kV Vindhyaçal - Satna 1 at 21:20 hrs/29.02.2024 on B-ph/E fault** Vindhyaçal end :- M1: 87.8KM/7.45KA, M2: 88.3KM/7.6KA** Satna end:- M1: 173.8KM/3.4KA, M2: 73.7KM/4.34KA
CKT	765kV SATNA-VINDHYACHAL PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765KV SEONI-BINA-1	OSPT	28-02-2024	08:29:00	28-02-2024	20:29:00	0.00	0.00	0.00	0.00	0.00	100.00	* H/T 765KV Seoni - Bina line at 08:29Hrs/28.02.2024 for Insulator cleaning works at Seoni. S/D Availed by WR 1.
							0.50	12.00	0.00	0.00	0.00	98.28	
LNR	80MVAR,SWLR OF AURANGABAD-1@ BOISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF CHITORGARH2 AT BANSKANTA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	
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	
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	
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	
LNR	50MVAR,SWLR OF KHANDWA-2 AT BETUL			00:00:00		00:00:00	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	
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	
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	
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	
LNR	50MVAR,SWLR OF SAGAR AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT BINA	SVRD	01-02-2024	00:00:01	26-02-2024	18:50:00	25.79	0.00	0.00	0.00	618.83	** H/T UNDER V/R	
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF INDORE AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF GWALIOR-3 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF JAIPUR-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-1 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF ITARSI-2 AT INDORE(MP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KHANDWA-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF KHANDWA-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF VADODARA AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF KHANDWA-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-3 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BHOPAL AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Feb-2024
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-2

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	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	SCSD	21-02-2024	09:07:00	21-02-2024	23:17:00	0.59	0.00	0.00	0.00	14.17	100.00	* H/T for CSD Commissioning work (Main Bay
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			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 VINDHYACHAL	OSPT	02-02-2024	11:51:00	02-02-2024	17:58:00	0.26	6.12	0.00	0.00	0.00	99.12	* ICT- 2 AMP Work at Vindhyachal (PS), Dia to be Kept open at both sides
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	100.00	