

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,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	125MVAR,BUS REACTOR-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	
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			00:00:00		00:00:00	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 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			00:00:00		00:00:00	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 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	63MVAR,BUS REACTOR-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	
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			00:00:00		00:00:00	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 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	
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	SVRD	23-07-2024	23:02:00	24-07-2024	02:07:00	0.13	0.00	0.00	0.00	3.08		* H/T UNDER V/R
							0.13	0.00	0.00	0.00	3.08	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			00:00:00		00:00:00	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 INDORE	SVRD	08-07-2024	09:38:00	11-07-2024	22:21:00	3.53	0.00	0.00	0.00	84.72		* Reactor H/T on Voltage regulation vide WRLDC code on system constraints
							3.53	0.00	0.00	0.00	84.72	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			00:00:00		00:00:00	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 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-2 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	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			00:00:00		00:00:00	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			00:00:00		00:00:00	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	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* H/T on Voltage regulation vide WRLDC code on system constraints
							31.00	0.00	0.00	0.00	744.00	100.00	

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifying	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT KHANDWA	OSFT	06-07-2024	11:40:00	06-07-2024	11:59:00	0.01	0.32	0.00	0.00	0.00		* H/T 400kV Khandwa-Khargone Line <-&-> 400kV B/R-1 of Khandwas SS on emergency basis at 11:40hrs/06.07.2024 for isolating 417 Tie Bay (417-52 CB lockout due to oil leakage
							0.01	0.32	0.00	0.00	0.00	99.96	
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			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 NAVSARI	SVRD	01-07-2024	00:00:01	24-07-2024	22:19:00	23.93	0.00	0.00	0.00	574.32		* H/T on voltage regulation as per RLDC instruction
							23.93	0.00	0.00	0.00	574.32	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			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-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	SVRD	01-07-2024	00:00:01	24-07-2024	22:15:00	23.93	0.00	0.00	0.00	574.25		* H/T ON V/R
							23.93	0.00	0.00	0.00	574.25	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT VINDHYACHAL P			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 P			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)			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)-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			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)-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			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)-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			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)-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)-NAVSARI-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 KAWAS(NTPC)-NAVSARI-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)-VAV(GETCO)-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 July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifying	Detailed Reasons for Outage
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220KV NAVSARI GIS-BHESTAN#2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NAVSARI-NAVSARI (GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NAVSARI-NAVSARI (GETCO)-2	LEFT	10-07-2024	11:07:00	10-07-2024	18:07:00	0.29	7.00	0.00	0.00	0.00	100.00	* A/T of 220kV Navsari-Navsari(GETCO) # 2 at 11:07 Hrs/ 10.07.2024 on Y-E fault:** Navsari end:* M1: 31.3 KM/6 kA* M2: 22.3 KM/6.4 kA** Navsari(GETCO) END:* 2.637km/14.82KA* 25.07.2024 17:25:54 INDIA (60003402)* Flashover CLR Insulator of Y Phase at location 152 was observed* (Faulty CLR Make : Aditya Birla)
CKT	220kV SAYALI(DNH)-KHADOLI(DNH)	OMSU	29-07-2024	16:46:00	30-07-2024	00:01:00	0.30	0.00	7.25	0.00	0.00	99.06	* Dear Sir,* 1) A/T 220kV Sayali-Khadoli Line on Yph-Bph fault at 16:46hrs/29.07.2024 from Khadoli end only.* Khadoli:- 10.2km/3.2kA* Sayali:- Indications awaited* Fault in DNH Jurisdiction (Y-ph Jumper opened at tower no. 28 which is 3rd tower from Sayali end)** 2) A/T 220kV Sayali-Vagchippa Line on Yph-Bph fault at 16:46hrs/29.07.2024 from Vagchippa end only.* Vagchippa:- 11.92km/ly-8.05kA <-&-> Ib-7.92kA* Sayali:- Indications awaited* CB of both lines not opened at Sayali end. (Bay belongs to DNH)** Regards.
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)	OMSU	29-07-2024	16:46:00	30-07-2024	00:14:00	0.31	0.00	7.47	0.00	0.00	100.00	** 1) A/T 220kV Sayali-Khadoli Line on Yph-Bph fault at 16:46hrs/29.07.2024 from Khadoli end only.* Khadoli:- 10.2km/3.2kA* Sayali:- Indications awaited* Fault in DNH Jurisdiction (Y-ph Jumper opened at tower no. 28 which is 3rd tower from Sayali end)** 2) A/T 220kV Sayali-Vagchippa Line on Yph-Bph fault at 16:46hrs/29.07.2024 from Vagchippa end only.* Vagchippa:- 11.92km/ly-8.05kA <-&-> Ib-7.92kA* Sayali:- Indications awaited* CB of both lines not opened at Sayali end. (Bay belongs to DNH)
CKT	220kV TARAPUR(NPCIL)-BOISAR-1	LEFT	14-07-2024	05:30:00	14-07-2024	18:22:00	0.54	12.87	0.00	0.00	0.00	98.26	* Dear Sir,* A/T due to R-E fault:* Details:* Boisar end-* M1- 20.6km, 6.35KA* AFAS- 21.44km, 7.66KA* Fault beyond Powergrid jurisdiction.* 25.07.2024 18:41:22 INDIA (60003402)* Flashover Insulator found in Rph at location 02
CKT	220kV TARAPUR(NPCIL)-BOISAR-1	OMSU	14-07-2024	18:22:00	14-07-2024	21:35:00	0.13	0.00	3.22	0.00	0.00	100.00	** Line charged at 18:22 hrs/14.07.2024 from Boisar end. during synchronization from Tarapur end CB tripped on PD at Tarapur end (Bay b= elongs to NPCIL).Line H/T at 19:33 hts/14.07.2024 from Boisar end shutdown taken by NPCIL to check CB at Tarapur end.
CKT	220kV VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.67	12.87	3.22	0.00	0.00	98.26	
CKT	220kV VAPI-KHARADPADA(DNH)-1	OMSU	13-07-2024	21:01:00	13-07-2024	21:43:00	0.03	0.00	0.70	0.00	0.00	100.00	* A/R successful from Vapi end and tripped from Kharadpada end due to B-E fault:* Details:* Vapi end-* M1- 16.49km, 7.1KA* M2- 16.7km, 6.96KA* 25.07.2024 18:32:36 INDIA (60003402)* Flashover Insulator found at location 68 in B Ph Pilot Insulator* (Faulty CLR Goldstone 2008 as name plate is damaged due to flashover)
CKT	220kV VAPI-KHARADPADA(DNH)-1	OSFT	14-07-2024	14:09:00	14-07-2024	16:53:00	0.11	2.73	0.00	0.00	0.00	99.63	* H/T 220kV VAPI-KHARADPARA 1 at 14:09 hrs/14.07.2024 on emergency basis for attending faulty pilot insulator replacement at location 68 (Jumper pilot insulator flash over found)
CKT	220kV VAPI-MAGARWADA(DAMAN)-1	OSPD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T 220KV-VAPI-MAGARWADA-1at 10:06 hrs /30.05.2024 for 220KV CVT REPLACEMENT, RELAY AND 220KV EQUIPMENTS TESTING AT MAGARWADA(DD) E= ND.(S/D requested by SLDC DD).
CKT	220kV VAPI-MAGARWADA(DAMAN)-2			00:00:00		00:00:00	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	100.00	
CKT	220kV VAPI -VAGCHIPA(DNH)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ANUPPUR(MB POWER)-JABALPUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-SANKHARI(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-1	LCSD	01-07-2024	00:00:01	08-07-2024	13:19:00	7.56	0.00	0.00	0.00	181.32	100.00	* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-1 at 08:12 hrs./12.06.2024 for Line diversion work for NHA!
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LCSD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-2 at 22:09 hrs./24.06.2024 for Balance Diversion Work in CKT-1
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LCSD	07-07-2024	19:48:00	08-07-2024	08:05:00	0.51	0.00	0.00	0.00	12.28	100.00	* H/T 400kV Banaskantha-Vav 2 Line at 19:48Hrs/07.07.2024 to facilitate completion of balance diversion works in 400KV Vav-Banaskantha 1.
CKT	400kV BETUL-KHANDWA-1	LART	14-07-2024	15:05:00	14-07-2024	15:05:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400kV Betul-Khandwa-1on B phase to Earth fault at 15:05hrs/14.07.2024.* Details* Khandwa end: -* M1- 44.64km/6.9KA* M2-44.7km/7.06kA* Betul end: -* M1-107km/2.697kA* M2-104.8km/2.695kA* 25.07.2024 19:48:48 INDIA (60003402)* TP Tower Loc 311 - Flashover marks on Arcing horn and Jumper conductor in B Phase
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-2	LCSD	15-07-2024	12:28:00	15-07-2024	16:06:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.15	0.00	0.00	0.00	3.63		* H/T FOR CT OIL SAMPLING
							0.15	0.00	0.00	0.00	3.63	100.00	
CKT	400kV INDORE -INDORE(MPPCTL)-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 INDORE -INDORE(MPPCTL)-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 ITARSI-INDORE(MPPCTL)-1	LHWT	16-07-2024	17:10:00	17-07-2024	03:41:00	0.44	10.52	0.00	0.00	0.00		* A/T 400 kV Itarsi-Indore-MP-1 line at 17:10 Hrs/17.06.2024 on Rph-E/F:* Itarsi end:* M1:- 19.74 km / 10.80 kA* M2:- 19.62 km / 10.86 kA** Indore MP end:* M1:- 169.71 km / 1.94 kA* M2:- 170.4 km / 1.89 kA* 17.07.2024 04:53:06 INDIA (60002898)** Insulator Decap at Loc 62
CKT	400kV ITARSI-INDORE(MPPCTL)-1	LCSD	08-07-2024	09:27:00	08-07-2024	19:09:00	0.40	0.00	0.00	0.00	9.70		* H/T 400kV Itarsi-Indore (MP)-1 at 09:27 hrs/08.07.2024 to join main bay jumper after isolator replacement works under ADD CAP works at Itarsi SS.
							0.84	10.52	0.00	0.00	9.70	98.59	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JAMK'LIYA (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 JAMK'LIYA (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	LART	16-07-2024	20:43:00	16-07-2024	20:43:00	0.00	0.00	0.00	0.00	0.00		* Dear Sir,* A/R successful of 400KV Jabalpur-Itarsi #1 on Yph/E fault at 20:43hrs/16.07.2024* Itarsi end :-* M1:- 67.2KM/4.62KA* M2:- 68.37KM/4.67KA** Jabalpur end:* M1:- 145.4KM / 2.53KA* M2:- 140.9KM / 2.56KA** Regards,* 29.07.2024 23:46:39 INDIA (60003402)* Flashover marks found on C ring in Y P h (Bottom) at location 459
							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	LART	17-07-2024	17:07:00	17-07-2024	17:07:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Jabalpur-Itarsi - 3 Line on R-E fault at 17:07Hrs/ 17.07.2024:** Jabalpur end:* M1: 195KM, 2.03KA* M2: 194.3KM, 1.98KA* Itarsi end:* M1: 27.6KM, 8.5KA* M2:- 30.7KM, 8.8KA* 29.07.2024 23:51:48 INDIA (60003402)* Flashover marks found on CC ring, CLR Insulator in R Ph at location 538.
							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	
CKT	400kV JABALPUR-REWA-1	LART	19-07-2024	16:14:00	19-07-2024	16:14:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400KV Jabalpur - Rewa 1 on Y-ph/E fault at 16:14hrs/19.07.2024* Jabalpur end :-* M1:-87.9KM/3.91KA* M2:- 85.38KM/4.02KA* Rewa end:* M1:- 136.2KM/2.21KA* M2:-137.6KM/2.2KA* 29.07.2024 23:56:29 INDIA (60003402)* Flashover marks found on Insulator , Ccring and Arcing horn in V string fitting of Y Ph (Top Ph) at location 782* Porcelain Insulators JSI make 07-1995 Batch
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-REWA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	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			00:00:00		00:00:00	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)-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)	OMSU	01-07-2024	00:45:00	02-07-2024	18:49:00	1.75	0.00	42.07	0.00	0.00		** Dear Sir,** A/T 400kV Gandhar_Vav(GETCO) Line on Y-ph/E fault at 00:45/01.07.2024* Gandhar:- Zone-2* Vav(GETCO):- 4.96km/20.02kA** (Fault in GETCO Jurisdiction)* Regards,
							1.75	0.00	42.07	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-2	OMSU	21-07-2024	18:34:00	22-07-2024	05:53:00	0.47	0.00	11.32	0.00	0.00		* A/T 400kV KAKRAPAR-NAVSARI 2 LINE AT 18:34HRS/21.07.2024 DUE TO DT RECEIVED FROM KAKRAPAR NPCIL END.BAY AT KAKRAPAR BELONGS TO KAKRAPAR NPCIL .
							0.47	0.00	11.32	0.00	0.00	100.00	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-1	LCSD	01-07-2024	00:00:01	31-07-2024	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	

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kv KALA-KUDUS(MSETCL)-1			00:00:00		00:00:00	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	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) L			00:00:00		00:00:00	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	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)	OSFT	06-07-2024	11:40:00	06-07-2024	12:13:00	0.02	0.55	0.00	0.00	0.00	99.93	* H/T 400kv Khandwa-Khargone Line <-> 400kv B/R-1 of Khandwas SS on emergency basis at 11:40hrs/06.07.2024 for isolating 417 Tie Bay (417-52 CB lockout due to oil leakage
CKT	400KV LAKADIA(ADANI)-JAMKHAMBALIYA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV LAKADIA(ADANI)-JAMKHAMBALIYA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv MAUDA(NTPC)-BETUL-1			00:00:00		00:00:00	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	100.00	
CKT	400kv BHACHAU-MUNDRA(CGPL)-1	OMSU	24-07-2024	22:22:00	25-07-2024	00:22:00	0.08	0.00	2.00	0.00	0.00	100.00	* Charging code taken for 400KV Bhachau-Mundra#1 at 22:21hrs/24.07.2024. But charging denied by Mundra due to CB closing issue at their end (Bay belongs to CGPL)* H/T 400KV Bhachau-Mundra # 1 at 18:22Hrs/24.07.2024 on emergency basis to attend hotspot in Rph Wavetrap dropper at Bhachau end.
CKT	400kv BHACHAU-MUNDRA(CGPL)-1	OSFT	24-07-2024	18:22:00	24-07-2024	22:21:00	0.17	3.98	0.00	0.00	0.00	99.46	* H/T 400KV Bhachau-Mundra # 1 at 18:22Hrs/24.07.2024 on emergency basis to attend hotspot in Rph Wavetrap dropper at Bhachau end.
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	LART	02-07-2024	01:48:00	02-07-2024	01:48:00	0.00	0.00	0.00	0.00	0.00	100.00	* Dear Sir,* A/R successful of 400kv Bachau Mundra#3 at 01:48hrs/02.07.2024 on Rph/E fault (Bottom phase) .* Mudra(CGPL):-* M1-33.3km/9.49KA* M2-33.3km/9.63KA* Bachau:-* M1- 88.5km/4.56KA* M2-86.9km* Regards,* 18.07.2024 08:40:41 INDIA (60003402)* At location 96 (DD+9) flashover marks found on Pilot string Insulator hanger, counter weight arcing horn and fittings in R Ph (Bottom Phase)
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	OSFD	04-07-2024	10:18:00	04-07-2024	19:40:00	0.39	0.00	0.00	0.00	9.37	100.00	* H/T 400kv CGPL-Bhuji#1 at 10:18 Hrs/ 04.07.2024 on emergency basis for installation of CT at tie bay at CGPL end, S/D availed by CGPL.
CKT	400kv BHUJ-MUNDRA(CGPL)-1	LART	15-07-2024	18:41:00	15-07-2024	18:41:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV MUNDRA-BHUJ -1 on Bph/E fault at 18:41hrs/15.07.2024* Bhuji end :-* M1- 18.9KM/11.4KA* M2-18.50KM/10.12 KA* CGPL:-* M1-64.90KM/5.69KA* 25.07.2024 20:05:43 INDIA (60003402)* Flashover found on B Ph Jumper conductor and CC ring and Copper Bond at Location 208
CKT	400kv BHUJ-MUNDRA(CGPL)-1	OSPD	03-07-2024	12:15:00	03-07-2024	21:34:00	0.39	0.00	0.00	0.00	9.32	100.00	* H/T 400kv CGPL-Bhuji#1 at 12:15 Hrs/ 03.07.2024 for installation of CT at tie bay at CGPL end, S/D availed by CGPL.
CKT	400kv BHUJ-MUNDRA(CGPL)-2	LART	19-07-2024	03:17:00	19-07-2024	03:17:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV MUNDRA-BHUJ 2 on R-ph/E fault at 03:17hrs/19.07.2024* BHUJ end :-* M1-40.79KM/6.714KA* M2-41.7KM/6.59KA** CGPL end:* M1:- 41.2KM / 8.29KA* 31.07.2024 13:10:01 INDIA (60003402)* Flashover Hardwares found in R Ph at location 117
CKT	400kv MUNDRA(CGPL)-JETPUR(GETCO)-1	OSFT	05-07-2024	13:50:00	05-07-2024	17:09:00	0.14	3.32	0.00	0.00	0.00	99.55	* Dear Sir,* H/T 400kv MUNDRA-JETPUR 1 at 13:50hrs/05.07.2024 on emergency basis for attending hanging cross-arm member at loc. No. 92* Regards.
CKT	400kv MUNDRA(CGPL)-JETPUR(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv NAGDA(MPPTCL)-DEGHAM-1	OMSU	29-07-2024	04:37:00	29-07-2024	04:53:00	0.01	0.00	0.27	0.00	0.00	100.00	* 9.07.2024 06:58:47 INDIA (60003402)* A/R successful of 400kv Nagda-Dehgam#1 line from Nagda end and tripped from Dehgam end at 04:00 hrs/ 29.07.2024 due to B-E fault:* Details:-* Dehgam end-* M1- 148.18KM /2.47KA* M2- 150.2KM /2.47KA* Nagda end -* 174.6KM* Line synchronised from Dehgam end at 04:53 hrs/29.07.2024* 31.07.2024 13:33:41 INDIA (60003402)* Flashover marks found at top phase conductor and OPGW at location 502* Mail sent to WRLDC on 04:21 Hrs for synch.code recieved on 04:52 Hrs

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO IISTS Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifying	Detailed Reasons for Outage
CKT	400kV NAGDA(MPPTCL)-DEGHAM-1	LEFT	29-07-2024	04:00:00	29-07-2024	04:36:00	0.03	0.60	0.00	0.00	0.00	99.92	* A/R successful of 400kV Nagda-Dehgam#1 line from Nagda end and tripped from Dehgam end at 04:00 hrs/ 29.07.2024 due to B-E fault.* Details:* Dehgam end-* M1- 148.18KM /2.47KA* M2- 150.2KM /2.47KA* Nagda end -* 174.6KM* Line synchronised from Dehgam end at 04:53 hrs/29.07.2024* 31.07.2024 13:33:41 INDIA (60003402)* Flashover marks found at top phase conductor and OPGW at location 502
CKT	400kV NAGDA(MPPTCL)-DEHGAM-2	LART	15-07-2024	02:46:00	15-07-2024	02:46:00	0.00	0.00	0.00	0.00	0.00	99.71	* A/R successful of 400kV Nagda - Dehgam 2 on Rph/E fault at 02:46hrs/15.07.2024* Nagda:-* M1- 261.9KM/16.4KA* M2- 260KM* Dehgam:-* M1-69.71KM/5.01KA* M2- 74KM/4.77KA* 25.07.2024 19:58:48 INDIA (60003402)* Flashover between E/W and R Phase in span 701-702
CKT	400kV NAGDA(MPPTCL)-DEHGAM-2	OSFT	09-07-2024	14:35:00	09-07-2024	16:44:00	0.09	2.15	0.00	0.00	0.00	99.71	* H/T 400kV Dehgam-Nagda#2 at 14:35 hrs/09.07.2024 to remove kite thread at loc no 774 on emergency basis .
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	
CKT	400kV NAVSARI-VAV(GETCO)	OMSU	02-07-2024	09:30:00	03-07-2024	20:28:00	1.46	0.00	34.97	0.00	0.00	100.00	* H/T 400kV NAVSARI-VAV(GETCO) at 09:30Hrs/02.07.2024 , S/D availed by GETCO on emergency basis for safety purpose for rectification work in 400kV Gandhar-Vav(GETCO) line
CKT	400kV PIRANA-NICOL(TORRENT)			00:00:00		00:00:00	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	
CKT	400kV RAJGARH-BADNAWAR(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RAJGARH (PG)-CHHEGAON(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAJGARH-KHARGONE(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	
CKT	400 KV RANCHHODPURA-PIRANA LINE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASAN(RELIANCE)-REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	
CKT	400kV SATNA-BINA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-4	LART	22-07-2024	17:49:00	22-07-2024	17:49:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 400kV Satna-Bina 4 line on Y-E fault:** Satna end:* AFAS Double end: 97.91KM, 4.148KA* M1: 91.81KM, 3.98KA* M2: 95.3KM, 3.88KA** Bina end:* AFAS Double end: 174.589KM, 2.396KA* M1: 150KM, 2.2KA* M2: 186.7KM, 2.21KA* 31.07.2024 13:17:36 INDIA (60003402)* Flashover marks found at Hardware in Y Ph at location 257
CKT	400kV SATNA-SAGAR(MPPTCL)	OSPD	05-07-2024	09:58:00	05-07-2024	19:04:00	0.38	0.00	0.00	0.00	9.10	100.00	* H/T 400kV Sagar - Satna line at 09:58Hrs/05.07.2024 for Line maintenance works. S/D Availed by MPPTCL.
CKT	400kV SATPURA(MPPTCL)-ITARSI-1	LART	15-07-2024	22:14:00	15-07-2024	22:14:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400kV Itarsi - Satpura 1 on Rph/E fault at 22:14hrs/15.07.2024* Itarsi end :-* M1- 39.07KM/6.87KA* M2- 39.124KM/6.9KA* Satpura end :-* Details awaited.* 29.07.2024 23:37:53 INDIA (60003402)* Flashover hardware / Arcing Horn in R Ph found at location 112
CKT	400kV SEONI-KHANDWA-1	OSPT	25-07-2024	10:55:00	25-07-2024	19:52:00	0.37	8.95	0.00	0.00	0.00	98.80	* H/T 400KV-SEONI-PG-KHANDWA-1 at 10:55 Hrs/25.07.2024 FOR AMP WORKS@SEONI SS.REQUESTED BY WR-1.
CKT	400kV SEONI-KHANDWA-2	LART	16-07-2024	02:16:00	16-07-2024	02:16:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400kV Seoni - Khandwa 2 on Yph/E fault at 02:16hrs/16.07.2024* Seoni end :-* M1- 351.7KM/1.95KA* M2- 351.6KM/1.948KA* Khandwa end :-* M1; 11.256KM/14.89KA* 25.07.2024 20:11:42 INDIA (60003402)* At location 934 in Y Phase Jumper. Flash over marks found on Arcing horn and Jumper conductor
CKT	400kV SEONI-KHANDWA-2	OSPT	29-07-2024	10:10:00	29-07-2024	20:44:00	0.44	10.57	0.00	0.00	0.00	98.58	* H/T of 400KV-SEONI-PG-KHANDWA-2 at 10:10Hrs/29.07.2024 for AMP works. (S/D Availed by WR1) .
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMSU	01-07-2024	13:00:00	01-07-2024	17:07:00	0.17	0.00	4.12	0.00	0.00	100.00	** A/T 400kV SARDAR SAROVAR-RAJGARH 2(LILO) at 13:00 at SSP end only. (Bay at SSP end Belongs to SSP).
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	LVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Kept under V/R
CKT	400kV SUGEN(TORRENT)-VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-2	OSFT	23-07-2024	13:56:00	23-07-2024	18:53:00	0.21	4.95	0.00	0.00	0.00	99.33	* H/T 400kV Tarapur – Boisar#2 at 13:56hrs/23.07.2024 on emergency basis for attending damaged line dropper (B-ph) at Boisar end.
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-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 July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE TO Others	OUTAGE ATTRIBUTABLE TO System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV 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	30-07-2024	15:32:00	30-07-2024	18:42:00	0.13	3.17	0.00	0.00	0.00	99.57	* 765KV-INDORE-VADODARA-1 at 15:32 hrs/ 30.07.2024 for SAS Upgradation Testing <(>&< Shut down nature defect attend.
CKT	765kV JAIPUR(RRVPNL)-GWALIOR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JAIPUR(RRVPNL)-GWALIOR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR PS-BINA-1	LVRD	04-07-2024	03:07:00	23-07-2024	22:32:00	19.81	0.00	0.00	0.00	475.42	100.00	* H/T on Voltage regulation vide WRLDC code on system constraints
CKT	765kV JABALPUR PS-BINA-2	LVRD	24-07-2024	13:32:00	31-07-2024	23:59:59	7.44	0.00	0.00	0.00	178.47	100.00	* Line hand tripped for voltage regulation
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-07-2024	00:00:01	18-07-2024	02:18:00	17.10	0.00	0.00	0.00	410.30	100.00	* H/T UNDER V/R
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	OSFT	18-07-2024	02:18:00	18-07-2024	19:54:00	0.73	17.60	0.00	0.00	0.00	97.63	* During charging of 765kV JabalpurPs-D'garh#1 at 02:18hrs/18.07.2024 vide WRLDC code, R-ph LA failed at Jabalpur PS end.
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* KEPT OPEN on Voltage regulation vide WRLDC code on system constraints
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LVRD	31-07-2024	17:31:00	31-07-2024	23:59:59	0.27	0.00	0.00	0.00	6.48	100.00	* H/T on Voltage regulation vide WRLDC code on system constraints <(>&< L/R CONVERT AS B/R
CKT	765kV JABALPUR-ORAI-1	OSFT	14-07-2024	08:30:00	14-07-2024	19:52:00	0.47	11.37	0.00	0.00	0.00	98.47	* Dear Sir,* H/T 765kV JabalpurPS- Orai#1 at 08:30hrs/14.07.2024 on emergency basis for attending damaged conductor strands at loc. 917, 920 <(>&< 922* Regards.
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SATNA-VINDHYACHAL PS-1	OSFT	12-07-2024	09:20:00	12-07-2024	19:07:00	0.41	9.78	0.00	0.00	0.00	98.69	* H/T 765kV Vindhyachal - Satna 1 at 09:20 hrs/12.07.2024 on emergency basis to replace damaged B-phase polymer insulator at loc. no.701.
CKT	765kV SATNA-VINDHYACHAL PS-1	LART	07-07-2024	13:08:00	07-07-2024	13:08:00	0.00	0.00	0.00	0.00	0.00	100.00	* Dear Sir,* A/R successful of 765kV Satna-V'chal#1 on Bph/E fault at 13:08hrs/07.07.2024* Satna:-* (Double End AFAS):- 9.09km/15.42kA* TWFL(Satna):- 16.19km* M1-14.03km/14.70kA* M2-13.9km/16.kA* V'chal PS:-* (Double End AFAS):- 265.90km/4.15kA* M1-292.6km/2.37kA* M2-269.6km/2.41kA* Regards.* 18.07.2024 09:24:21 INDIA (80003402)* Flashover marks found onHardware , CC ring and in minor damage in pilot CLR Insulator was observed at location 701 in B Ph Pilot String .
CKT	765kV SATNA-VINDHYACHAL PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SEONI-BINA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR_SWLR OF AURANGABAD-1@ BOISAR	SVRD	01-07-2024	00:00:01	31-07-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* H/T UNDER V/R
LNR	330MVAR_SWLR OF CHITORGARH2 AT BANSKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR_SWLR OF CHITORGARH1 AT BANSKA			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	

Standard of Performance data for the Month of July-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration	Restoration	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	