

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BANASKANTHA	SVRD	01-06-2024	11:18:00	01-06-2024	18:19:00	0.29	0.00	0.00	0.00	7.02	100.00	* H/T UNDER V/R
BSR	125MVAR,BUS REACTOR-1 AT BETUL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BHACHAU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT BHUJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT BHUJ	SVRD	01-06-2024	11:19:00	01-06-2024	15:18:00	0.17	0.00	0.00	0.00	3.98	100.00	* H/T UNDER V/R
BSR	125MVAR,BUS REACTOR-1 AT BINA	OSPT	01-06-2024	09:39:00	01-06-2024	18:54:00	0.39	9.25	0.00	0.00	0.00	98.72	* . H/T BINA - 400KV B/R 1 at 09:39hrs/01.06.2024 for AMP work.
BSR	240MVAR,BUS REACTOR-1 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT BINA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT DAMOH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DAMOH	OSPT	11-06-2024	11:05:00	11-06-2024	17:08:00	0.25	6.05	0.00	0.00	0.00	99.16	* H/T 400KV B/R # 2 of Damoh at 11:05Hrs/11.06.2024 or correcting configuration issue in LBB relay of Tie bay at Damoh.
BSR	63MVAR,BUS REACTOR-1 AT DEHGAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT DEHGAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	17-06-2024	14:21:00	21-06-2024	17:39:00	4.14	0.00	0.00	0.00	99.30	100.00	* 17.06.2024 20:27:33 INDIA (60002986)* h/t on V/R as per WRLDC instructions
BSR	125MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	27-06-2024	21:27:00	28-06-2024	02:41:00	0.22	0.00	0.00	0.00	5.23	100.00	* H/T on V/R as per WRLDC instruction
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	01-06-2024	10:57:00	01-06-2024	15:25:00	0.19	0.00	0.00	0.00	4.47	100.00	* H/T UNDER V/R
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	17-06-2024	14:20:00	18-06-2024	02:01:00	0.49	0.00	0.00	0.00	11.68	100.00	* h/t on V/R as per WRLDC instructions
BSR	240MVAR,BUS REACTOR-1 AT GWALIOR	SVRD	27-06-2024	21:24:00	28-06-2024	02:35:00	0.22	0.00	0.00	0.00	5.18	100.00	* H/T on V/R as per WRLDC inst
BSR	125MVAR,BUS REACTOR-2 AT GWALIOR	SVRD	17-06-2024	14:40:00	21-06-2024	18:07:00	4.14	0.00	0.00	0.00	99.45	100.00	* 17.06.2024 20:27:33 INDIA (60002986)* h/t on V/R as per WRLDC instructions
BSR	125MVAR,BUS REACTOR-2 AT GWALIOR	SVRD	27-06-2024	21:37:00	28-06-2024	02:49:00	0.22	0.00	0.00	0.00	5.20	100.00	* H/T on V/R as per WRLDC instruction
BSR	125MVAR,BUS REACTOR-3 AT GWALIOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT INDORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT INDORE			00:00:00		00:00:00	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	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-3 AT ITARSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,33kV BUS REACTOR-1 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	25MVAR,33kV BUS REACTOR-2 AT JABALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT KALA	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* H/T on Voltage regulation vide WRLDC code on system constraints
BSR	125MVAR,BUS REACTOR-1 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT KHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT MAGARWADA	SVRD	01-06-2024	00:00:01	25-06-2024	02:55:00	24.12	0.00	0.00	0.00	578.92	100.00	* H/T UNDER V/R
BSR	63MVAR,BUS REACTOR-1 AT NAVSARI	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* H/T on voltage regulation as per RLDC instruction
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	
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	
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	
BSR	125MVAR,BUS REACTOR-1 AT REWA	OSPT	11-06-2024	10:49:00	11-06-2024	16:28:00	0.24	5.65	0.00	0.00	0.00	99.22	* H/T 400KV B/R # 1 of Rewa at 10:49Hrs/11.06.2024 for modification of Bus bar protection setting at Rewa.
BSR	240MVAR,BUS REACTOR-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT VADODARA	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* H/T ON V/R
BSR	240MVAR,BUS REACTOR-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT VINDHYACHAL PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT VINDHYACHAL PS	SVRD	27-06-2024	21:34:00	30-06-2024	13:43:00	2.67	0.00	0.00	0.00	64.15		* H/T on V/R as per WRLDC inst
BSR	240MVAR,BUS REACTOR-1 AT VINDHYACHAL PS	SVRD	17-06-2024	14:24:00	20-06-2024	18:15:00	3.16	0.00	0.00	0.00	75.85		* 17.06.2024 20:27:33 INDIA (60002986)* h/t on V/R as per WRLDC instructions
BSR	240MVAR,BUS REACTOR-1 AT VINDHYACHAL PS	OSPT	07-06-2024	11:28:00	07-06-2024	17:20:00	0.24	5.87	0.00	0.00	0.00	99.19	* H/T VINDHYACHAL(PS) - 765KV B/R 1 at 10:55hrs./07.06.2024 at VINDHYACHAL(PS) FOR AMP Work of Reactor
CKT	220kV BHILOSA(DNH)-KHARADPARA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GANDHAR(NTPC)-HALDARWA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-HALDARWA(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAPI(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAKRAPAR(NPCIL)-VAV(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-HALDARWA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220kV KAWAS(NTPC)-NAVSARI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-NAVSARI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-1	LCSD	07-06-2024	08:05:00	17-06-2024	23:54:00	10.66	0.00	0.00	0.00	255.82	100.00	* H/T 220KV-KAWAS-VAV-1 at 08:05hrs./07.06.2024 <(>&<)> 220KV-KAWAS-VAV-2 at 08:07hrs./07.06.2024 For Line diversion work due to construction of Akshardham Temple by BAPS <(>&<)> Panel Replacement work at Vav end.
CKT	220kV KAWAS(NTPC)-VAV(GETCO)-2	LCSD	07-06-2024	08:07:00	17-06-2024	23:55:00	10.66	0.00	0.00	0.00	255.80	100.00	* H/T 220KV-KAWAS-VAV-1 at 08:05hrs./07.06.2024 <(>&<)> 220KV-KAWAS-VAV-2 at 08:07hrs./07.06.2024 For Line diversion work due to construction of Akshardham Temple by BAPS <(>&<)> Panel Replacement work at Vav end.
CKT	220kV KHADOLI(DNH)-VAGCHIPA(DNH)-1	OSPD	28-06-2024	09:20:00	28-06-2024	13:45:00	0.18	0.00	0.00	0.00	4.42	100.00	* H/T for S/D availed by DNH
CKT	220KV NAVSARI GIS-BHESTAN#1	OSPD	11-06-2024	09:14:00	11-06-2024	12:13:00	0.12	0.00	0.00	0.00	2.98	100.00	* s/d taken by getco
CKT	220KV NAVSARI GIS-BHESTAN#2	OSPD	24-06-2024	10:10:00	24-06-2024	15:03:00	0.20	0.00	0.00	0.00	4.88	100.00	* H/t 220kv NAVSARI(GIS)-BHESTAN(POPADA GETCO) 2 for checking DC leakage at GETCO end availed by GETCO
CKT	220KV NAVSARI GIS-BHESTAN#2	OSPD	12-06-2024	09:42:00	12-06-2024	13:59:00	0.18	0.00	0.00	0.00	4.28	100.00	* 11.06.2024 13:22:12 INDIA (60002986)* s/d taken by getco
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV SAYALI(DNH)-KHADOLI(DNH)	OSPD	28-06-2024	09:31:00	28-06-2024	13:47:00	0.18	0.00	0.00	0.00	4.27	100.00	* H/T for S/D availed by DNH
CKT	220kV SAYALI(DNH)-VAGCHIPA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-BHILOSA(DNH)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-KHARADPADA(DNH)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV VAPI-MAGARWADA(DAMAN)-1	OSPD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	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	LART	23-06-2024	11:56:00	23-06-2024	11:56:00	0.00	0.00	0.00	0.00	0.00	100.00	* 1. A/R successful of 400kV ANUPPUR-JABALPUR(Pooling) # 2 at 11:56 Hrs/ 23.06.2024 on R-E fault:** Jabalpur end:* M1: 144.32 KM/3.2 kA* M2: 143.1 KM/3.2 kA** MB Power end : * M1:120 KM/2.90 kA* 01.07.2024 13:38:39 INDIA (60003402)* Flashover marks found on CC ring of R Ph (middle) and tower body at location 285
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	12-06-2024	08:12:00	30-06-2024	23:59:59	18.66	0.00	0.00	0.00	447.80	100.00	* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-1 at 08:12 hrs./12.06.2024 for Line diversion work for NHA1
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LCSD	24-06-2024	22:09:00	30-06-2024	23:59:59	6.08	0.00	0.00	0.00	145.85	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	23-06-2024	20:28:00	24-06-2024	06:45:00	0.43	0.00	0.00	0.00	10.32	100.00	* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-2 at 20.25 hrs./23.06.2024 for Balance Diversion Work in CKT-1
CKT	400kV BANASKANTHA-VAV(RADHANESDA)-2	LCSD	12-06-2024	08:17:00	19-06-2024	18:55:00	7.44	0.00	0.00	0.00	178.63	100.00	* H/T 400KV-VAV(RADHANESDA)-BANASKANTHA-2 at 08:17 hrs./12.06.2024 for Line diversion work for NHA1.
CKT	400kV BETUL-KHANDWA-1	OSPT	14-06-2024	09:13:00	14-06-2024	21:50:00	0.53	12.62	0.00	0.00	0.00	98.25	* H/T 400KV-KHANDWA-BETUL-1 at 09:13 hrs/14.06.2024* for Transmission line maintenance work.
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)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-LIMBDI(GETCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHACHAU(PG)-LAKADIA(ADANI)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV BHACHAU(PG)-LAKADIA(ADANI)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the Month of June-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 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 BHACHAU-RANCHHODPURA(GETCO)-1	LART	25-06-2024	21:09:00	25-06-2024	21:09:00	0.00	0.00	0.00	0.00	0.00		* A/R successful on Y-E fault. Ranchhodpura end:* M1: 204.2 KM/2.05 kA* M2: 205.1 KM/2.16 kA* BHACHAU end :* M1: 43.9 KM/8.08 kA* M2: 43.3 KM/9.98 kA* 01.07.2024 13:53:12 INDIA (60003402)* Flashover marks found at Location 135 in Top Phase Hanger bolt and CC ring and Insulator
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-RANCHHODPURA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHACHAU-VARSANA(GETCO)-1	OSFT	27-06-2024	17:17:00	27-06-2024	20:31:00	0.14	3.23	0.00	0.00	0.00		* Dear Sir,* H/T 400kV Bachau Varasana#1 at 17:17hrs/27.06.2024 on emergency basis to attend hot spot in line isolator at Bachau end.** Said line taken into service at 20:31hrs/27.06.2024* Regards,
							0.14	3.23	0.00	0.00	0.00	99.55	
CKT	400kV BHACHAU-VARSANA(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-BINA(MPPTCL)-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SAGAR(MPPTCL)	OSPD	10-06-2024	09:27:00	10-06-2024	19:26:00	0.42	0.00	0.00	0.00	9.98		* S/D availed by MPPTCL
							0.42	0.00	0.00	0.00	9.98	100.00	
CKT	400kV BINA-SHUJALPUR-1	LART	27-06-2024	00:29:00	27-06-2024	00:29:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV Bina-Shujalpur-1 at 00:29 Hrs/ 27.06.2024 on B-E fault:** Bina end:* AFAS double end : 146.35KM/2.77 kA** Shujalpur end:* M1: 46.3KM/6.37 kA* M2: 50.1KM/6.76kA* AFAS double end : 52.005KM/6.69 kA* 01.07.2024 13:59:09 INDIA (60003402)* Flashover marks found on CC ring and Graiding Rind , Arcing horn in B Phase at location 403
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BINA-SHUJALPUR-2	LART	23-06-2024	21:29:00	23-06-2024	21:29:00	0.00	0.00	0.00	0.00	0.00		* *Line A/R Successful on Y-E fault:** Bina end:* M1: 182.7KM, 2.40KA* M2: 148.4KM, 2.37KA* AFAS Double end: 149.118KM, 3.16KA** Shujalpur end:* M1: 39.5KM, 7.14KA* M2: 44.4KM, 7.28KA* AFAS Double end: 49.241KM, 7.37KA** 01.07.2024 14:04:07 INDIA (60003402)* Flashover found on Arcing Horn and Grading Ring in Y Ph at location 405 .
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BOISAR- AURANGABAD-1	SNCC	20-06-2024	03:56:00	20-06-2024	08:18:00	0.18	0.00	0.00	4.37	0.00		* A/T 400Kv Bus-1 at Boisar SS along with 400kV Aurangabad-Boisar #1 on 03:56Hrs/20.06.2024* 28.06.2024 17:48:40 INDIA (60003402)* Line tripped due to CT failure / Bus fault at Boisar SS
CKT	400kV BOISAR- AURANGABAD-1	LART	09-06-2024	17:22:00	09-06-2024	17:22:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400 KV Aurangabad-Boisar#1 on R-ph/E fault at 17:22hrs/09.06.2024** At Boisar end:-* M1-177.18km/2.17kA* M2-178.5km/2.272kA* AFAS(Double End):-173.91KM/2.272KA** At Aurangabad end:* AFAS(Double end):169.82KM/2.65KA* 23.06.2024 16:58:10 INDIA (60003402)* Flash over Hardware (Marks on CC Ring and Arcing Hron) found at location 473
							0.18	0.00	0.00	4.37	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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-1	OSPT	11-06-2024	10:57:00	11-06-2024	21:08:00	0.42	10.18	0.00	0.00	0.00		* H/T 400kV Damoh-Birsinghpur # 1 at 10:57Hrs/11.06.2024 for correcting configuration issue in LBB relay of Tie bay at Damoh.
							0.42	10.18	0.00	0.00	0.00	98.59	
CKT	400kV BIRSINGHPUR(MPPTCL)-DAMOH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-BOISAR-1	LPRD	04-06-2024	10:54:00	30-06-2024	23:59:59	26.55	0.00	0.00	0.00	637.10		* H/T on P/R as per wrdc inst.
							26.55	0.00	0.00	0.00	637.10	100.00	
CKT	400kV MAGARWADA-BOISAR-2	LART	10-06-2024	00:40:00	10-06-2024	00:40:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400kV MAGARWADA(GIS)-BOISAR -2on B-ph/E fault at 00:40 hrs/10.06.2024* At Boisar end:-* M1-13.99km/13.94kA* M2-13.88km/13.06kA* At Magarwada end:* M1-87.2KM/2.94KA* M2-74.99KM/3.026KA* 23.06.2024 19:29:35 INDIA (60003402)* Flash over found at location M 160
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAGARWADA-NAVSARI-1	LMAC	19-06-2024	18:58:00	20-06-2024	20:00:00	1.04	0.00	0.00	25.03	0.00		* A/T 400kV Magarwada- Navsari#1 on Yph-Bph fault at 18:58hrs/19.06.2024* Magarwada:-* M1- 17.01km/ly-8.5kA, lb-9.05kA* AFAS Double End(16.11KM)* Navsari:-* M1- 103.2km/ly-5.1kA, lb-4.5kA* M2- 100.4km/ly-4.9kA, lb-4.3kA* AFAS Double End(100.88KM)* 28.06.2024 16:48:43 INDIA (60003402)* Snapping of B Phase conductor from Dead end cone at location 309 (Multi circuit tower in span 309-310) caused tripping of line . Thunderstorms and heavy rains reported from site at the time of tripping.
							1.04	0.00	0.00	25.03	0.00	100.00	
CKT	400kV MAGARWADA-NAVSARI-2	OSPT	20-06-2024	11:17:00	20-06-2024	20:09:00	0.37	8.87	0.00	0.00	0.00		* H/T for restoration works of 400KV Navsari-Magarwada 1
							0.37	8.87	0.00	0.00	0.00	98.77	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-1	OSPT	01-06-2024	07:50:00	01-06-2024	21:46:00	0.58	13.93	0.00	0.00	0.00		* H/T 400KV-BHOPAL-MP-DAMOH-1 at 07:50hrs/01.06.2024 for Line terminal Equipment AMP works.
							0.58	13.93	0.00	0.00	0.00	98.06	
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2	LART	12-06-2024	15:23:00	12-06-2024	15:23:00	0.00	0.00	0.00	0.00	0.00		* Dear Sir,* A/R successful of 400kV Damoh-Bhopal#2 on R-ph/E fault at 15:23hrs/12.06.2024* Damoh:-* M1- 119.7km/2.87kA* M2-106km/2.8kA* Bhopal:-* M1- 108.5km/3.19kA* M2- 115.6km/3.19kA* Regards* 01.07.2024 19:21:30 INDIA (60003402)* Flashover marks observed on insulator and Hardware fitting at R Ph (bottom Ph) Insulator at location 278 . Severe lightning and thunder storms were prevailing in areas neara by fault locations during AR of line.* TFR value = 9 Ohms
							0.53	12.65	0.00	0.00	0.00		* H/T 400KV-BHOPAL-MP-DAMOH-2 at 07:45hrs/02.06.2024 for Insulator replacement works.
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2	OSPT	02-06-2024	07:45:00	02-06-2024	20:24:00	0.53	12.65	0.00	0.00	0.00		
CKT	400kV DAMOH-BHOPAL(MPPTCL)-2	LART	26-06-2024	23:47:00	26-06-2024	23:47:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV Damoh-Bhopal-2 at 23:47 Hrs/ 27.06.2024 on R-E fault:** Damoh end:* M2: 169.7KM/1.95 kA** Bhopal end:* M1: 45.4KM/7.05 kA* M2: 45.16KM/7.05kA* 02.07.2024 13:45:43 INDIA (60002986)* Flashover marks found on Hardwae fittings at location 443 in R Phase

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV MANSAR(GETCO)-LIMBIDI(GETCO)-1			00:00:00		00:00:00	0.53	12.65	0.00	0.00	0.00	98.24	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV INDORE(MPPCTL)-ASOJ(GETCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	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	LART	05-06-2024	17:11:00	05-06-2024	17:11:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R Successful of 400kV INDORE(MP)-INDORE(Pooling) 2 at 17:11 hrs/05.06.2024 on Y-Ph - E/Fault.** Indication:** At Indore PG end afas:** M1: 20.7 km / 12.30 kA* M2: 20.8 km / 12.20 kA** At Indore MP end:** M1: 19.91 km / 8.60 kA* M2: 20.00 km / 10.85 kA* 23.06.2024 15:56:56 INDIA (60003402)* Flashover found on Porcelain Insulator at location 56** (Faulty Insulator Make : BHEL 01/2010)
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ITARSI-INDORE(MPPCTL)-1	LCSD	24-06-2024	11:04:00	24-06-2024	20:21:00	0.39	0.00	0.00	0.00	9.28	100.00	* H/T 400KV-ITARSI-INDORE-MP-1 at 11:04hrs/24.06.2024 for to drop down Main Bay jumpers for Main Bay isolator replacement work under ADD CAP works.
							0.39	0.00	0.00	0.00	9.28	100.00	
CKT	400kV ITARSI-INDORE(MPPCTL)-2	LCSD	10-06-2024	11:01:00	13-06-2024	22:10:00	3.47	0.00	0.00	0.00	83.15	100.00	* H/T 400KV Itarsi-Indore(MPPCTL) # 2 at 11:03Hrs/10.06.2024 for isolator and CT replacement at itarsi end under ADDCAP.
							3.47	0.00	0.00	0.00	83.15	100.00	
CKT	400kV ITARSI-KHANDWA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							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	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV JAMKLIYA (ADANI)-JAMNGR (RIL)#1	LMAC	06-06-2024	16:01:00	06-06-2024	23:15:00	0.30	0.00	0.00	7.23	0.00	100.00	* H/T on emergency basis to remove Bird Nest spotted at Tower loc. No. 47D/0
CKT	400KV JAMKLIYA (ADANI)-JAMNGR (RIL)#1	OMSU	06-06-2024	23:15:00	07-06-2024	00:10:00	0.04	0.00	0.92	0.00	0.00	100.00	* 07.06.2024 01:26:03 INDIA (60016679)* Charging delayed by JAMKLIYA (ADANI)
CKT	400KV JAMKLIYA (ADANI)-JAMNGR (RIL)#1	OMSU	06-06-2024	23:15:00	07-06-2024	00:17:00	0.04	0.00	1.03	0.00	0.00	100.00	* Charging delayed by JAMKLIYA (ADANI)
							0.38	0.00	1.95	7.23	0.00	100.00	
CKT	400KV JAMKLIYA (ADANI)-JAMNGR (RIL)#2	LMAC	06-06-2024	16:02:00	06-06-2024	23:15:00	0.30	0.00	0.00	7.22	0.00	100.00	* 07.06.2024 01:26:03 INDIA (60016679)* H/T on emergency basis to remove Bird Nest spotted at Tower loc. No. 47D/0
CKT	400KV JAMKLIYA (ADANI)-JAMNGR (RIL)#2	OSFT	13-06-2024	10:21:00	17-06-2024	19:44:00	4.39	105.38	0.00	0.00	0.00	100.00	* H/T 400KV Jamnagar- Jamkhambalia#2 at 10:21hrs/13.06.2024 on emergency basis for attending flash over in 417-Bph CB at Jamkhambalia end.
							4.69	105.38	0.00	7.22	0.00	85.22	
CKT	400kV JABALPUR PS-JABALPUR-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 JABALPUR PS-JABALPUR-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 JABALPUR-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 JABALPUR-ITARSI-2	LCSD	03-06-2024	10:45:00	08-06-2024	22:16:00	5.48	0.00	0.00	0.00	131.52	100.00	* H/T of 400 KV Jabalpur - Itarsi 2 at 10:45Hrs/03.06.2024 to replacement CT <(>-&-<)> Isolator and interpolate CT wiring of Tie Bay at Itarsi end under ADD CAP.
							5.48	0.00	0.00	0.00	131.52	100.00	
CKT	400kV JABALPUR-ITARSI-3	LART	21-06-2024	05:37:00	21-06-2024	05:37:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV Jabalpur - Itarsi 3 line at 05:37Hrs/ 21.06.2024 on B-E fault:** Jabalpur end: AFAS* M1: 103.17KM/3.49KA* M2: 103.02KM/3.51KA** Itarsi end: AFAS* M1:90.1KM/3.69KA* 01.07.2024 13:14:58 INDIA (60003402)* Flashover marks found at location 270 on Arcing horn, CC ring and Hardware of Longrod V string fitting in Middle phase (B Phase). Heavy lightning and Rain reported in surrounding areas of faulty location during AR
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-ITARSI-4	LART	22-06-2024	18:07:00	22-06-2024	18:07:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV JABALPUR-ITARSI -4 line at 18:07Hrs/ 22.06.2024 on R-E fault:** JABALPUR end:* M1: 26.7KM/10.65 KA* M2: 27.47KM/10.81KA** ITARSI end:* M1:172KM/1.9KA* M2: 213KM/1.98KA* 01.07.2024 13:30:23 INDIA (60003402)* At location 77 Flash marks observed on Arcing horn and CC ring in Top Phase (R Ph) in V String . There was heavy lightning and rain at the time of AR
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-REWA-1	LHWT	02-06-2024	14:48:00	02-06-2024	21:35:00	0.28	6.78	0.00	0.00	0.00	99.06	* A/T of 400KV Jabalpur -Rewa #1 at 14:48Hrs/02.06.2024 on BPh - E/Fault.** Indication:** At Rewa end:** M1: 77.09 km / 3.84kA* M2: 80.2km / 3.32kA** At Jabalpur end:** M1: 144.4 km / 2.45kA* M2: 143.4km / 2.45kA* 22.06.2024 20:45:00 INDIA (60003402)* OPGW Snapping ins span 635-636 Power Line Crossing span resulted in tripping of line
							0.28	6.78	0.00	0.00	0.00	99.06	
CKT	400kV JABALPUR-REWA-2	LART	20-06-2024	14:51:00	20-06-2024	14:51:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV REWA(Pooling)-JABALPUR 2 line at 14:51Hrs/ 21.06.2024 on R-E fault:** Jabalpur end:* M1: 18.6 KM/12.4 KA* M2: 18.68 KM/12.55KA** Rewa end:* M1:222.4KM/1.465KA* M2: 216.4KM/1.547KA* 01.07.2024 12:53:13 INDIA (60003402)* lasher Marks found on Insulator, CC ring, Hardware fitting in R Ph - Top Phase - Vstring at location 980 . Heavy wind and Lightning was observed during AR of line.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JABALPUR-REWA-2	LART	20-06-2024	15:40:00	20-06-2024	15:40:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV REWA(Pooling)-JABALPUR 2 line at 15:40Hrs/ 21.06.2024 on B-E fault:** Jabalpur end:* M1: 5.8 KM/18.16 KA* M2: 5.842 KM/20.69 KA*** Rewa end:** M1:290.4KM/1.19KA* M2: 244KM/1.264KA* 01.07.2024 13:01:21 INDIA (60003402)* Flashover CLR Insulator at location 1027 in B Phase (Middle Phase) . Lightning and inclement weather reported in surrounding areas of faulty tower.
							0.62	0.00	0.00	0.00	14.75	100.00	* H/T as per WRDLC instruction
CKT	400kV JABALPUR-REWA-2	LVRTD	23-06-2024	18:22:00	24-06-2024	09:07:00	0.62	0.00	0.00	0.00	14.75	100.00	* H/T as per WRDLC instruction
CKT	400kV JABALPUR-REWA-2	LART	23-06-2024	15:18:00	23-06-2024	15:18:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 400KV REWA-JABALPUR # 2 at 15:18 Hrs/ 23.06.2024 on Y-E fault:** Jabalpur end:* M1: 203.1 KM/1.8 kA* M2: 202.0 KM/1.88 kA** Rewa end : * M1:25.28 KM/5.99 kA* M2: 26.3 KM/6.25 kA* 02.07.2024 13:03:34 INDIA (60002986)* Flashover marks found on Hardware at location L066
							0.62	0.00	0.00	0.00	14.75	100.00	
CKT	400kV GANDHAR(NTPC)-DEHGAM-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 June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO IISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV GANDHAR(NTPC)-DEHGAM-2			00:00:00		00:00:00	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	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)			00:00:00		00:00:00	0.00	0.00	0.00	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	100.00	
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-2	OSPT	15-06-2024	00:19:00	18-06-2024	10:30:00	3.42	82.18	0.00	0.00	0.00	100.00	* Following outages availed for restoration of faulty 400KV Bus 2 Section of ICT3 (Compartment 411B2) at Navsari SS end:** 1. H/T 400KV Kakrapar(NPCIL)-Navsari 2 at 00:19Hrs/ 15.06.2024* 2. H/T 400/220KV ICT 3 at Navsari at 00:35Hrs/ 15.06.2024* 3. H/T 400KV Bus 2 at Navsari at 01:30Hrs/ 15.06.2024* 4. H/T 400KV DGEN-Navsari 2 (Line belongs to DGEN) at 02:01Hrs/ 15.06.2024* 18.06.2024 12:49:20 INDIA (60002986)* NBFC returned to NPCIL at 10:30Hrs and code also received at 10:39, but line charged at 12:20Hrs due to delay from NPCIL kakrapar end
CKT	400kV KAKRAPAR(NPCIL)-NAVSARI-2	OMSU	18-06-2024	10:30:00	18-06-2024	12:20:00	0.08	0.00	1.83	0.00	0.00	100.00	* 15.06.2024 02:12:14 INDIA (60002898)* Following outages availed for restoration of faulty 400KV Bus 2 Section of ICT3 (Compartment 411B2) at Navsari SS end:** 1. H/T 400KV Kakrapar(NPCIL)-Navsari 2 at 00:19Hrs/ 15.06.2024* 2. H/T 400/220KV ICT 3 at Navsari at 00:35Hrs/ 15.06.2024* 3. H/T 400KV Bus 2 at Navsari at 01:30Hrs/ 15.06.2024* 4. H/T 400KV DGEN-Navsari 2 (Line belongs to DGEN) at 02:01Hrs/ 15.06.2024* 18.06.2024 12:49:20 INDIA (60002986)* NBFC returned to NPCIL at 10:30Hrs and code also received at 10:39, but line charged at 12:20Hrs due to delay from NPCIL kakrapar end
CKT	400kV KAKRAPAR(NPCIL)-VAPI-1	LCSD	28-06-2024	10:07:00	30-06-2024	23:59:59	3.50	82.18	1.83	0.00	0.00	88.56	
CKT	400kV KAKRAPAR(NPCIL)-VAPI-2	OSPD	25-06-2024	09:17:00	28-06-2024	00:25:00	2.63	0.00	0.00	0.00	63.13	100.00	* Availed by STERLITE for LILO@Vapi II SS
CKT	400kV KALA-KUDUS(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	63.13	100.00	* H/T 400KV-VAPI-KAKRAPAR 3-(>&->)-amp;4-2 at 09:17 hrs/25.06.2024 for shifting line 02 on ERS towers for LILO arrangement of PGCIL 400kV Kapp Vapi line 1<(>&->2 at Vapi II (SPTL),S/D availed by Sterlite Power
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)	LCSD	20-06-2024	11:34:00	20-06-2024	22:31:00	0.46	0.00	0.00	0.00	10.95	100.00	* AR Relay retrofitting work at Khandwa end
CKT	400kV KHANDWA-DHULE(MSETCL)-1	LEFT	11-06-2024	02:45:00	11-06-2024	03:45:00	0.04	1.00	0.00	0.00	0.00	99.86	* A/T FROM DHULE END ONLY ON R-PH . KHANDWA- 164.15KMS/2.361KAMPS <(>&-> DHULE-79.65KMS/4.47KAMPS (FAULT UNDER WR-1)* 02.07.2024 14:06:16 INDIA (60003402)* Flashover marks found on polymer insulator,earthwire fitting and copper bond became black on loc 837
CKT	400kV KHANDWA-DHULE(MSETCL)-2	OMSU	17-06-2024	17:44:00	17-06-2024	18:24:00	0.03	0.00	0.67	0.00	0.00	100.00	* A/T 400kv Khandwa-dhule # 2 at 17:44Hrs/17.06.2024 from dhule end only and A/R successful from Khandwa end on Yph-E/F.* Khandwa M1: 205.5KM/1.94KA* Khandwa M2:-192.27KM/1.933KA* Dhule M1:-47.8KM/6.40KA* Dhule M2:-47.78KM/6.77KA* Fault in WR 1 jurisdiction** It is suspected that due to DC abnormality the AR has been unsuccessful from Dhule MSETCL
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	LART	24-06-2024	03:02:00	24-06-2024	03:02:00	0.00	0.00	0.00	0.00	0.00	100.00	* *Line A/R Successful on R-E fault:** KHANDWA end:* AFAS M1: 70.085KM, 5.271KA* AFAS M2: 69.544KM, 5.216KA* AFAS Double end: 70.097KM, 5.27KA** INDORE end:* M1: 100.4KM, 4.296KA* AFAS Double end: 102.5KM, 4.53KA** 01.07.2024 15:42:26 INDIA (60003402)* Insulator Flashover at location 182 was observed (Insulator make WS 12-07 Batch)
CKT	400kV KHANDWA-KHARGONE(NTPC)	LCSD	17-06-2024	08:39:00	17-06-2024	21:57:00	0.55	0.00	0.00	0.00	13.30	100.00	* H/T 400KV-KHANDWA-KHARGONE-1 at 08:39 hrs /17.06.2024 for AR Relay retrofitting work
CKT	400kV KHANDWA-KHARGONE(NTPC)	LCSD	18-06-2024	08:34:00	18-06-2024	23:11:00	0.61	0.00	0.00	0.00	14.62	100.00	* 17.06.2024 11:15:33 INDIA (60003402)* H/T 400KV-KHANDWA-KHARGONE-1 for AR Relay retrofitting works at Khandwa end
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-BETUL-2	LART	16-06-2024	16:58:00	16-06-2024	16:58:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R succesfull of 400KV Betul-Mauda # 2 at 16:58Hrs/16.06.2024 on Bph-E/F:-* Betul AFAS(M1):-155.24KM/3.177KA* Betul AFAS(M2):-169.29KM/3.168KA* Mauda(NTPC):- 21.9KM/10KA* 02.07.2024 17:25:53 INDIA (60002986)* Flashover marks found on Top Phase insulator string and arcing horn at location No. 67

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-BINA-1	OSPT	06-06-2024	09:06:00	06-06-2024	20:46:00	0.49	11.67	0.00	0.00	0.00		* H/T 400KV-SATNA-BINA-1 at 09:06 hrs./06.06.2024 for Insulator replacement work. For LTE AMP work.
CKT	400kV SATNA-BINA-1	OSPT	04-06-2024	07:28:00	04-06-2024	20:20:00	0.54	12.87	0.00	0.00	0.00		* H/T for insulator replacement work
CKT	400kV SATNA-BINA-1	OSPT	08-06-2024	08:44:00	08-06-2024	20:14:00	0.48	11.50	0.00	0.00	0.00		* 07.06.2024 12:19:51 INDIA (60001696)* H/T 400KV-SATNA-BINA-2 at 08:06 hrs./07.06.2024 for Insulator replacement work.
							1.51	36.04	0.00	0.00	0.00	95.00	
CKT	400kV SATNA-BINA-2	OSPT	07-06-2024	08:06:00	07-06-2024	20:35:00	0.52	12.48	0.00	0.00	0.00		* H/T 400KV-SATNA-BINA-2 at 08:06 hrs./07.06.2024 for Insulator replacement work.
CKT	400kV SATNA-BINA-2	OSPT	09-06-2024	07:40:00	09-06-2024	20:39:00	0.54	12.98	0.00	0.00	0.00		* H/T for Insulator replacement works.
CKT	400kV SATNA-BINA-2	OSPT	10-06-2024	08:00:00	10-06-2024	19:55:00	0.50	11.92	0.00	0.00	0.00		* H/T for insulator replacement works
CKT	400kV SATNA-BINA-2	LART	27-06-2024	15:57:00	27-06-2024	15:57:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV Satna-Bina-2 at 15.57 Hrs/ 27.06.2024 on Y-E fault:** Satna end:* Double end AFAS :151.93KM/2.45kA* M1: 148.6KM/2.42 kA* M2: 164.2KM/2.43kA** Bina end:* Double end AFAS: 119.85KM/2.20 kA* M1: 115.4KM/2.2kA* M2: 100.7KM/2.18kA* 01.07.2024 16:13:34 INDIA (60003402)* Flashover marks found on Arcing horn and Earth wire hardware fittings at location 408 in Y Ph (Top) Phase. Heavy rain and Thunderstorms reported in area at the time of AR
							1.56	37.38	0.00	0.00	0.00	94.81	
CKT	400kV SATNA-BINA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SATNA-SAGAR(MPPTCL)	OSPD	06-06-2024	10:08:00	06-06-2024	21:44:00	0.48	0.00	0.00	0.00	11.60		* H/T 400KV-SAGAR-SATNA-1 at 10:08 hrs./06.06.2024 FOR LINE MAINTENANCE WORK AVAILED BY MP.
CKT	400kV SATNA-SAGAR(MPPTCL)	OMSU	29-06-2024	03:29:00	29-06-2024	04:14:00	0.03	0.00	0.75	0.00	0.00		* A/T of 400KV Satna - Sagar line from Satna end at 03.29 Hrs/ 29.06.2024 Due to DT receipt from Sagar end, during A/R operation on R-E fault:** Satna end:* M1: 33.8KM/8.9KA* M2: 33.5KM/8.76KA** Sagar end:* M1:157.3KM/1.6KA* Line synchronised from Satna end at 04:14Hrs/29.06.2024.
CKT	400kV SATNA-SAGAR(MPPTCL)	LPPT	27-06-2024	19:17:00	28-06-2024	01:41:00	0.27	6.40	0.00	0.00	0.00		* Dear Sir ** A/T 400kV Satna- Sagar line at 19:17hrs/27.06.2024 on Rph-Yph fault* Sagar:* M1- 197.8km/1r-2.15kA <-&-&-> ly-2.04kA* Satna:* M1- 19.72km/ 1r-15.5kA <-&-&-> ly-14.09kA* M2- 24.6km/ 1r-15.24kA <-&-&-> ly-11.65kA** Regards.* 01.07.2024 16:32:54 INDIA (60003402)* Insulaot flashover found at location 58 (R Ph) and at location 59 (Y Ph) - Flash marks found on CC ring and VD and Coper Bond caused tripping of line. (Porcelain insulators BHEL 04/2005 Batch).
							0.78	6.40	0.75	0.00	11.60	99.11	
CKT	400kV SATPURA(MPPTCL)-ITARSI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-1	LART	17-06-2024	17:30:00	17-06-2024	17:30:00	0.00	0.00	0.00	0.00	0.00		** Dear sir * A/R successful 400KV Khandwa-Seoni # 1 from both ends at 17:30Hrs on Yph-E/F:* Khandwa M1: 80.79KM/4.016KA* Khandwa M2:-81.3KM/4.03KA* Seoni M1:-262.6KM* Seoni M2:-268.4KM* 28.06.2024 16:13:50 INDIA (60003402)* Found flash over marks on Y Ph (Top Ph) Jumper and and Bottom side Arcing Horn at location 718* TFR 2 Ohm
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KHANDWA-2	LART	05-06-2024	01:41:00	05-06-2024	01:41:00	0.00	0.00	0.00	0.00	0.00		* A/R Successful of 400KV Khandwa - Seoni 2 at 01:41 hrs/05.06.2024 on YPh - E/Fault.* Indication:** At Khandwa end: AFAS** M1: 20.78KM/10.72KA* M2: 23.065KM/10.72KA** At Seoni end:* 23.06.2024 15:48:19 INDIA (60003402)* Falsh over found on Arcing horn and Jumper conductor at location 896
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OSPD	03-06-2024	09:36:00	03-06-2024	18:18:00	0.36	0.00	0.00	0.00	8.70		* H/T of 400 KV SSP - Rajgarh 1 at 09:36Hrs/03.06.2024 to provide bird flapper in line. S/D Availed by MPPTCL.
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OMSU	09-06-2024	16:29:00	09-06-2024	22:08:00	0.24	0.00	5.65	0.00	0.00		* A/T 400KV SSP-Rajgarh-1 at 16:29hrs/09.06.2024 on B Ph-E fault* Rajgarh end: 178KM/1.56KA* SSP end:7.5KM/10.85KA** Fault beyond Powergrid jurisdiction.
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-1	OSPD	01-06-2024	08:22:00	01-06-2024	19:07:00	0.45	0.00	0.00	0.00	10.75		* H/T 400KV-SSP-RAJGARH-1 at 08:22hrs/01.06.2024 for FOR LINE MAINTENANCE WORK (SD taken by MP_SLDC).
							1.05	0.00	5.65	0.00	19.45	100.00	
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	OMSU	30-06-2024	13:00:00	30-06-2024	16:19:00	0.14	0.00	3.32	0.00	0.00		* Dear Sir * A/T 400kV SARDAR SAROVAR-RAJGARH 2(LILO) at 13:00 Hrs/ 30.06.2024 at SSP end only. (Bay at SSP end Belongs to SSP).* Regards
CKT	400kV SARDAR SAROVAR(SSNNL)-RAJGARH-2	LVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* Kept under V/R
							30.14	0.00	3.32	0.00	720.00	100.00	
CKT	400kV SUGEN(TORRENT)-VAPI	LCSD	14-06-2024	08:15:00	24-06-2024	20:09:00	10.50	0.00	0.00	0.00	251.90		* H/T 400KV-VAPI-SUGEN-1 at 08:15 hrs/14.06.2024 for Line diversion work due to construction of Eight Lane access controlled Expressway in Gujarat State on Hybrid Annuity mode under Bharatmala Parivojana.
							10.50	0.00	0.00	0.00	251.90	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-BOISAR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TARAPUR(NPCIL)-PADGE(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VADODARA-ASOJ(GETCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
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	OSPT	19-06-2024	09:20:00	19-06-2024	20:07:00	0.45	10.78	0.00	0.00	0.00		* H/T 400KV Vadodara-Pirana # 1 at 09:20Hrs/19.06.2024 for attending S/D nature defect works
							0.45	10.78	0.00	0.00	0.00	98.50	
CKT	400kV VADODARA-PIRANA-2	OSPT	18-06-2024	10:05:00	18-06-2024	20:38:00	0.44	10.55	0.00	0.00	0.00		* H/t for amp works
							0.44	10.55	0.00	0.00	0.00	98.53	
CKT	400kV VAPI-BOISAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-1	LART	26-06-2024	14:51:00	26-06-2024	14:51:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV Vindhychal (NTPC)-Jabalpur-1 at 14:51 Hrs/ 26.06.2024 on B-E fault:** Jabalpur end:* M1: 276.71KM/1.33 kA* M2: 273.3 KM/1.34 kA** Vindhychal (NTPC) end:* M1: 57.3 KM/4.2 kA* 01.07.2024 15:53:18 INDIA (60003402)* Flashover Hardware observed at location 175

Standard of Performance data for the Month of June-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 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 VINDHYACHAL(NTPC)-JABALPUR-1	OSPT	08-06-2024	12:23:00	08-06-2024	14:29:00	0.09	2.10	0.00	0.00	0.00	99.71	* H/T 400KV-VINDHYACHAL-JABALPUR-1 at 12:24hrs/08.06.2024 for taking the line reactor out of service at Jabalpur end for FDS testing
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	LCSD	05-06-2024	09:44:00	06-06-2024	22:36:00	1.54	0.00	0.00	0.00	36.87		* H/T for dismantling of L/R at Jabalpur
CKT	400kV VINDHYACHAL(NTPC)-JABALPUR-2	LART	26-06-2024	15:16:00	26-06-2024	15:16:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV Vindhychal (NTPC)-Jabalpur-2 at 15:16 Hrs/ 26.06.2024 on R-E fault:** Jabalpur end:* M1: 289.72KM/1.07 kA* M2: 288.9 KM/1.07 kA** Vindhychal (NTPC) end:* M1: 93.99 KM/3.16 kA* M2: 93.6 KM/3.56 kA* 02.07.2024 13:29:25 INDIA (60002986)* Flashover Hardware found at location 285 in R
CKT	400kV VINDHYACHAL(NTPC)-REWA	LMAC	20-06-2024	05:31:00	20-06-2024	06:44:00	0.05	0.00	0.00	1.22	0.00	100.00	* A/T 400kV Rewa- Vindhychal#1 on Rph-G fault at 05:31hrs/20.06.2024* Rewa:-* M1- 162.81KM/ 1.40KA* M2-206.5KM/1.45KA* Vind NTPC:-* 1.6KM/26.65KA* 28.06.2024 17:36:39 INDIA (60003402)* Agriculture residues burning between span 12-13 caused tripping of line
CKT	400kV VINDHYACHAL(NTPC)-SASAN(RELIANCE)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-1	LART	28-06-2024	16:21:00	28-06-2024	16:21:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV VINDHYACHAL-SATNA -1 line at 16:21 Hrs/ 28.06.2024 on Y-E fault:** Satna end:* M1: 37.67KM/ 8.41 KA* M2: 37.1 KM/7.77 KA*** Vindhychal end:* M1: 203.6 KM/ 1.7 KA* M2: 225 KM/1.95 KA* 01.07.2024 16:47:01 INDIA (60003402)* One insulator string in V String was Decapped in Y Ph (Top Ph) at location 635
CKT	400kV VINDHYACHAL(NTPC)-SATNA-1	OSFT	30-06-2024	10:44:00	30-06-2024	15:47:00	0.21	5.05	0.00	0.00	0.00	99.30	* H/T 400kV VINDHYACHAL-SATNA# 1 at 10:44 Hrs/ 30.06.2024 to attend* decapped insulator string Outer One (V-String) of Y-Ph at LOC No. 635.
CKT	400kV VINDHYACHAL(NTPC)-SATNA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	OSFD	15-06-2024	10:20:00	15-06-2024	18:33:00	0.34	0.00	0.00	0.00	8.22	100.00	* H/T 400kV VINDHYACHAL(NTPC)-SATNA-4 at 10:20 hrs/15.06.2024 on emergency basis to attend hotspot at the B phase guide clamp after the wave trap at VINDHYACHAL(NTPC2). S/D taken by NTPC.
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	LART	23-06-2024	15:24:00	23-06-2024	15:24:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV SATNA-VINDHYACHAL(NTPC) # 4 at 15:24 Hrs/ 23.06.2024 on Y-E fault:** SATNA end:* M1: 101.6 KM/3.3 kA* M2: 102 KM/3.4 KA** VINDHYACHAL(NTPC) end :* :153.2 KM* 01.07.2024 13:47:07 INDIA (60003402)* Flashover Hardware CC ring found at location 440 in Top Ph (Y Ph)
CKT	400kV VINDHYACHAL(NTPC)-SATNA-4	LART	20-06-2024	15:55:00	20-06-2024	15:55:00	0.00	0.00	0.00	0.00	0.00		* A/R successful of 400kV VINDHYACHAL-SATNA- 4 line at 15:55Hrs/ 21.06.2024 on Y-E fault:** Satna end:* M1: 99.39 KM/3.490 KA** Vindhychal end:* M1: 156.2 KM/3.052 KA* 01.07.2024 13:09:46 INDIA (60003402)* At Location 440 Flashover marks found on CC ring at Y Ph (top Ph)
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS	OSPT	04-06-2024	09:08:00	04-06-2024	19:00:00	0.41	9.87	0.00	0.00	0.00		* H/T FOR AMP WORKS
CKT	400kV VINDHYACHAL(NTPC)-VINDHYACHAL PS	LNCC	02-06-2024	15:01:00	02-06-2024	16:46:00	0.07	0.00	0.00	1.75	0.00		* A/T of 400kV Vindhychal-Vindhychal(NTPC) #2 at 15:01Hrs/02.06.2024 on BPh - E/Fault:** Indication:** At Vindhychal end:* 0.8km / 37.3kA** At Vindhychal(NTPC) end:** Indication Awaited* 22.06.2024 21:02:30 INDIA (60003402)* Flash over Acing Horn and Jumper conductor at location 83 caused tripping of line (Heavy thunder storms and rain prevailing at the time of tripping of line)
CKT	400kV VINDHYACHAL PS-SASAN(RELIANCE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.63	
CKT	400kV VINDHYACHAL PS-SASAN(RELIANCE)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ZERDA(GETCO)-BHINMAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ZERDA(GETCO)-KANKROLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-BHUJ-1			00:00:00		00:00:00	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	100.00	
CKT	765kV BANASKANTHA-CHITTORGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BANASKANTHA-CHITTORGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BINA-GWALIOR-3	LCSD	03-06-2024	09:43:00	03-06-2024	12:43:00	0.13	0.00	0.00	0.00	3.00		* H/T of 765KV Gwalior - Bina 3 at 09:43Hrs/03.06.2024 for spare change over works at Gwalior end and AMP of line.
CKT	765kV BINA-GWALIOR-3	LART	21-06-2024	17:01:00	21-06-2024	17:01:00	0.00	0.00	0.00	0.00	0.00		* A/R successful 765kV BINA-GWALIOR- 3 line at 17:01 Hrs/ 21.06.2024 on Y-E fault:** Bina end:* M1:159.2KM/4.35KA* M2: 159.7KM/4.3KA* TWFL-* Bina-148.3KM* Gwalior-83.1 KM** Gwalior end:* M1:78.6KM/7.07KA* M2: 78.47KM/7.106 KA* 01.07.2024 13:23:20 INDIA (60003402)* Flashover marks found on Transposition tower jumper in Y Phase at location 410
CKT	765kV BINA-GWALIOR-3	OSPT	03-06-2024	12:43:00	03-06-2024	21:00:00	0.35	8.28	0.00	0.00	0.00		* 03.06.2024 11:31:33 INDIA (60002441)* H/T of 765KV Gwalior - Bina 3 at 09:43Hrs/03.06.2024 for spare change over works at Gwalior end and AMP of line.
							0.48	8.28	0.00	0.00	3.00	98.85	

Standard of Performance data for the Month of June-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 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	LNCC	16-06-2024	15:00:00	16-06-2024	16:52:00	0.08	0.00	0.00	1.87	0.00	100.00	** Dear sir,* A/T 765KV Bina-Indore line at 15:00Hrs/16.06.2024 on Rph-E/F:-* Bina M1:- 4.2KM/22.75KA* Bina M2:- 4.2KM/22.5KM* TWFL:-3.71KM* Indore M2:-282KM/2.28KA* TWFL:- 306.75KM** Heavy wind <-&-> storm caused the upward swing of earthwire in 400KV Jp-Bina line undercrossing 765KV Bina-Indore* 24.06.2024 08:45:27 INDIA (60003402)* Flashover mark found due to clearance issue with the under pass 400KV JP Power-Bina(MPPTCL) line between Loc#14-15.
CKT	765kV GWALIOR-AGRA-1			00:00:00		00:00:00	0.00	0.00	0.00	1.87	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	LHWT	19-06-2024	18:15:00	19-06-2024	21:00:00	0.12	2.75	0.00	0.00	0.00	100.00	* A/T of 765KV -Gwalior Orai on R-Ph/E fault at 18:15Hrs/ 19.06.2024:** Gwalior end:* M1: 42.46KM, 11.3KA* M2: 42.5KM, 11.3KA** Orai end:* M1: 75.1KM, 6.65KA* M2: 78.84KM, 6.308KA* 28.06.2024 16:39:11 INDIA (60003402)* Shearing of Cross Arm end Cleat and snapping of R Ph Conductor at location 786. Thunderstorms and heavy rains reported from site at the time of tripping.* 07.07.2024 19:10:59 INDIA (60002986)* Line A/T on RPh-E/F:** Gwalior end: F/L=42.46KM, F/C=11.3KA* Orai end: F/L=75.1KM, F/C=5.16.31KA** On Patrolling found insulator decaped at loc no 786.* Heavy rain and wind thunderstorm observed during tripping.** Due to heavy rain and bad weather, it is not possible to work at night.In view of heavy rains causing human safety issue, the work could not be carried out in Night hours. Outage split accordingly. It is therefore requested to consider the night hours in OMSU category.
CKT	765kV GWALIOR-ORAI	OMSU	19-06-2024	21:00:00	21-06-2024	06:00:00	1.38	0.00	33.00	0.00	0.00		* 19.06.2024 21:00:20 INDIA (60002898)* A/T of 765KV -Gwalior Orai on R-Ph/E fault at 18:15Hrs/ 19.06.2024:** Gwalior end:* M1: 42.46KM, 11.3KA* M2: 42.5KM, 11.3KA** Orai end:* M1: 75.1KM, 6.65KA* M2: 78.84KM, 6.308KA* 28.06.2024 16:39:11 INDIA (60003402)* Shearing of Cross Arm end Cleat and snapping of R Ph Conductor at location 786. Thunderstorms and heavy rains reported from site at the time of tripping.* 07.07.2024 19:10:59 INDIA (60002986)* Line A/T on RPh-E/F:** Gwalior end: F/L=42.46KM, F/C=11.3KA* Orai end: F/L=75.1KM, F/C=5.16.31KA** On Patrolling found insulator decaped at loc no 786.* Heavy rain and wind thunderstorm observed during tripping.** Due to heavy rain and bad weather, it is not possible to work at night.In view of heavy rains causing human safety issue, the work could not be carried out in Night hours. Outage split accordingly. It is therefore requested to consider the night hours in OMSU category.** Night hours in OMSU category** On Patrolling found insulator decaped at loc no 786.* Heavy rain and wind thunderstorm observed during tripping.** Due to heavy rain and bad weather, it is not possible to work at night.In view of heavy rains causing human safety issue, the work could not be carried out in Night hours. Outage split accordingly. It is therefore requested to consider the night hours in OMSU category.** Due to continuous rain during night hours and also on 20.06.2024 the work could not be done on 20.06.2024
CKT	765kV GWALIOR-ORAI	OSFT	21-06-2024	06:00:00	21-06-2024	19:32:00	0.56	13.53	0.00	0.00	0.00		* 07.07.2024 19:11:26 INDIA (60002986)* A/T of 765KV -Gwalior Orai on R-Ph/E fault at 18:15Hrs/ 19.06.2024:** Gwalior end:* M1: 42.46KM, 11.3KA* M2: 42.5KM, 11.3KA** Orai end:* M1: 75.1KM, 6.65KA* M2: 78.84KM, 6.308KA* 28.06.2024 16:39:11 INDIA (60003402)* Shearing of Cross Arm end Cleat and snapping of R Ph Conductor at location 786. Thunderstorms and heavy rains reported from site at the time of tripping.* 07.07.2024 19:10:59 INDIA (60002986)* Line A/T on RPh-E/F:** Gwalior end: F/L=42.46KM, F/C=11.3KA* Orai end: F/L=75.1KM, F/C=5.16.31KA** On Patrolling found insulator decaped at loc no 786.* Heavy rain and wind thunderstorm observed during tripping.** Due to heavy rain and bad weather, it is not possible to work at night.In view of heavy rains causing human safety issue, the work could not be carried out in Night hours. Outage split accordingly. It is therefore requested to consider the night hours in OMSU category.** Night hours in OMSU category** On Patrolling found insulator decaped at loc no 786.* Heavy rain and wind thunderstorm observed during tripping.** Due to heavy rain and bad weather, it is not possible to work at night.In view of heavy rains causing human safety issue, the work could not be carried out in Night hours. Outage split accordingly. It is therefore requested to consider the night hours in OMSU category.** Due to continuous rain during night hours and also on 20.06.2024 the work could not be done on 20.06.2024
CKT	765kV INDORE-VADODARA-1	LART	14-06-2024	23:39:00	14-06-2024	23:39:00	0.00	0.00	0.00	0.00	0.00	97.63	* A/R successful of 765KV Indore-Vadodara Line at 23:39Hrs/ 15.06.2024 on B-E fault:** Indore end:* Relay: M1: 254.1KM, 2.46KA; M2: 245.8KM, 2.47KA* AFAS Double end: 220.643KM, 3.275KA** Vadodara end:* Relay: M1: 51.4KM, 6.54KA; M2: 52.46KM, 6.7KA* AFAS Double end: 100.66KM, 6.88KA* 01.07.2024 19:28:42 INDIA (60003402)* Agricultural waste burning between location 737-738 was found causing Tripping of line
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	OSPT	07-06-2024	12:48:00	07-06-2024	22:42:00	0.41	9.90	0.00	0.00	0.00		* 07.06.2024 12:41:46 INDIA (60001696)* H/T 765KV-BINA-JABALPUR-1 at 09:48 hrs./07.06.2024 with 765KV-BINA-JABALPUR-1 L/R@ JABALPUR - 765KV FOR Line Reactor Maintenance work at Jabalpur PS and attending S/D nature defect in line, For taking R-ph LR unit in service in place of Spare Reactor unit at BINA SS.
CKT	765kV JABALPUR PS-BINA-1	LCSD	07-06-2024	09:48:00	07-06-2024	12:48:00	0.13	0.00	0.00	0.00	3.00		* H/T 765KV-BINA-JABALPUR-1 at 09:48 hrs./07.06.2024 with 765KV-BINA-JABALPUR-1 L/R@ JABALPUR - 765KV FOR Line Reactor Maintenance work at Jabalpur PS and attending S/D nature defect in line, For taking R-ph LR unit in service in place of Spare Reactor unit at BINA SS.
CKT	765kV JABALPUR PS-BINA-2			00:00:00		00:00:00	0.54	9.90	0.00	0.00	3.00	98.62	
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* KEPT OPEN on Voltage regulation vide WRLDC code on system constraints
CKT	765kV JABALPUR PS-DHARAMJAYGARH-1	LVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* H/T UNDER V/R
CKT	765kV JABALPUR PS-DHARAMJAYGARH-2	LART	20-06-2024	13:03:00	20-06-2024	13:03:00	0.00	0.00	0.00	0.00	1,440.00	100.00	* A/R successful of 765KV Dharamjaygarh-Jabalpur 2 line at 13:03Hrs/ 20.06.2024 on B-E fault:** Jabalpur PS end:* M1: 147.28KM, 4.68KA* M2: 145.27KM, 5.00KA* TWFL: 155.17KM** Dharamjaygarh end:* M1: 259KM, 3.14KA* M2: 244.5KM, 3.115KA* TWFL: 269.33KM* 28.06.2024 17:54:12 INDIA (60003402)* At location No. 731 flash over marks found on CC ring of B Phase (Top Phase). At the time of tripping heavy wind and thundering reported .

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV JABALPUR-ORAI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JABALPUR-ORAI-2	LART	27-06-2024	15:23:00	27-06-2024	15:23:00	0.00	0.00	0.00	0.00	0.00	100.00	* /R successful of 765kV Jabalpur-Orai-2 at 15:23 Hrs/ 27.06.2024 on R-E fault:** Jabalpur end:** M1: 436KM/2.08 kA* M2: 359KM/2.1kA** Orai end:** M1: 1KM/14.7 kA* M2: 1.04KM/16.56kA* 01.07.2024 16:01:42 INDIA (60003402)* Flash marks on conductor at span 956-966
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	LART	26-06-2024	15:46:00	26-06-2024	15:46:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 765kV Sasan-Satna-1 at 15:46 Hrs/ 26.06.2024 on R-E fault:** Satna end:** M1: 155KM/3.9 kA* TWFL:164KM** Sasan end:** M1: 70.3KM/7.95 kA* M2: 70.06KM/10.16kA* 02.07.2024 13:40:59 INDIA (60002986)* Flashover Hardware observed at location 224 in R Phase
CKT	765kV SASAN(RELIANCE)-SATNA-2	LNCC	02-06-2024	14:44:00	02-06-2024	16:17:00	0.07	0.00	0.00	1.55	0.00	100.00	** A/T of 765kV Satna -Sasan #2 at 14:44Hrs/02.06.2024 on RPh - E/Fault.** Indication:** At Satna end:** M1: 225.1 km / 1.0kA* M2: 246.7km / 1.2kA* TWFL:226.43KM** At Sasan end:** Indication Awaited* 22.06.2024 19:52:41 INDIA (60003402)* Flashover found on Arcing Horn and Jumper conductor at location65
CKT	765kV SASAN(RELIANCE)-SATNA-2	LNCC	17-06-2024	14:34:00	17-06-2024	16:34:00	0.08	0.00	0.00	2.00	0.00	100.00	* A/T 765KV Sasan-Satna # 2 at 14:34Hrs/17.06.2024 on Rph-Yph:-** Satna M1(AFAS):-58.36KM/12.538KA* Satna M2(AFAS):-58.49KM/12.446KA* TWFL:-54.51KM* Sasan :-190KM/5.6KA/4.8KA** heavy wind and storm reported during tripping* 01.07.2024 17:23:41 INDIA (60003402)* Galloping of OPGW wire of under crossing 400kV Rewa Jabalpur Line 1 <(>-&->2 (Span 590-591) to infringement zone of R ph and Y Ph c= onductors of 765kV Sasan - Satna Line 2 in span 529-530 caused tripping of line .
CKT	765kV VINDHYACHAL PS-SASAN(RELIANCE)-1			00:00:00		00:00:00	0.15	0.00	0.00	3.55	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	LART	29-06-2024	02:59:00	29-06-2024	02:59:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 765kV Satna - Gwalior 2 at 02:59 Hrs/ 29.06.2024 on B-E fault:** Satna end:** M1: 275.6KM/3.4KA* M2: 274.1KM/2.8KA* TWFL: 262.12KM* Gwalior end:** M1: 80.86KM/7.94KA* M2: 79.72KM/7.94KA* 02.07.2024 13:42:01 INDIA (60003402)* Flashover Hardware observed in location 687 at B Phase
CKT	765kV SATNA-ORAI	LMAC	06-06-2024	18:33:00	06-06-2024	19:28:00	0.04	0.00	0.00	0.92	0.00	100.00	* A/T of 765kV Satna -Orai at 18:33Hrs/06.06.2024 on YPh - E/Fault.** Indication:** At Satna end:** M1: 186.8 km;193.3km / 4.28kA* M2: 206.8km / 3.7kA** At Orai end:** M1: 79.9 km / 4.87kA* M2: 78.07km / 5.08kA* 23.06.2024 16:48:14 INDIA (60003402)* Agriculture residues burning between span 500-501 caused tipping of line
CKT	765kV SATNA-VINDHYACHAL PS-1	LART	19-06-2024	14:53:00	19-06-2024	14:53:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R successful of 765kV Vindhychal-Satna 1 at 14:53Hrs/ 19.06.2024:** Vindhychal PS end:** M1: 15.58KM, 19.8KA* M2: 15.95KM, 20.5KA* AFAS Double end: 15.864KM, 22.343KA* TWFL: 70.4KM** Satna end:** M1: 262.2KM, 2.16KA* M2: 264.2KM, 3KA* AFAS Double end: 259.135KM, 3.894KA* TWFL: 199.24KM* 28.06.2024 16:29:05 INDIA (60003402)* Flash over marks are found on B Phase , Bottom side Arcing horn and Jumper Conductor at location 197 . * TFR 2.7 MTR, * Clearance of Jumper 3.9 mtr
CKT	765kV SATNA-VINDHYACHAL PS-1	OSFT	13-06-2024	09:11:00	13-06-2024	18:17:00	0.38	9.10	0.00	0.00	0.00	98.74	* H/T 765kV Satna- V'chal#1 at 09:11hrs/13.06.2024 on emergency basis for attending broken dead end (B-ph) at loc no. 633.
CKT	765kV SATNA-VINDHYACHAL PS-2	OMSU	02-06-2024	14:48:00	02-06-2024	16:12:00	0.06	0.00	1.40	0.00	0.00	100.00	* A/T of 765kV Satna -Vindyachal #2 at 14:48Hrs/02.06.2024 on YPh - E/Fault.** Indication:** At Satna end:** M1: 53.80 km / 8.5kA* M2: 53.80km / 8.4kA** At -Vindyachal end:** 232KM/3.2KA* 22.06.2024 20:35:28 INDIA (60003402)* Galloping of snapped opgw in undercrossing 400kV Jabalpur - Rewa Line 1 in span 608-609. caused tripping of line
CKT	765kV SEONI-BINA-1	OSPT	11-06-2024	09:33:00	11-06-2024	21:02:00	0.06	0.00	1.40	0.00	0.00	100.00	* s/d availed by wr1
LNR	80MVAR,SWLR OF AURANGABAD-1@ BOISAR	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* H/T UNDER V/R
LNR	330MVAR,SWLR OF CHITORGARH2 AT BANASKANTHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF CHITORGARH1 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-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@ BHACH			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@ BHACH			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 June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	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	OMSU	27-06-2024	00:29:00	27-06-2024	01:55:00	0.06	0.00	1.43	0.00	0.00	100.00	* A/T on ferroresonance as per scheme during A/R
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT BINA	OMSU	23-06-2024	21:29:00	23-06-2024	22:06:00	0.03	0.00	0.62	0.00	0.00	100.00	* Reactor A/T on ferroresonance scheme during successful A/R of 400KV Bina-Shujalpur 2 line
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	OMSU	21-06-2024	17:01:00	21-06-2024	18:38:00	0.07	0.00	1.62	0.00	0.00	100.00	* A/R successful 765kV BINA-GWALIOR- 3 line at 17:01 Hrs/ 21.06.2024 on Y-E fault:** A/T AS PER SCHEME
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	LCSD	07-06-2024	09:48:00	07-06-2024	22:42:00	0.54	0.00	0.00	0.00	12.90	100.00	* H/T 765KV-BINA-JABALPUR-1 at 09:48 hrs./07.06.2024 with 765KV-BINA-JABALPUR-1 L/R@ JABALPUR - 765KV FOR Line Reactor Maintenance work at Jabalpur PS and attending S/D nature defect in line, For taking R-ph LR unit in service in place of Spare Reactor unit at BINA SS.
LNR	240MVAR,SWLR OF BINA-2 AT JABALPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-3 AT JABALPUR PS	OSPT	12-06-2024	09:35:00	12-06-2024	21:00:00	0.48	11.42	0.00	0.00	0.00	98.41	* H/T SWITCHABLE LR BINA 3 (IPTC) 765kv 240MVAR AT JABALPUR(Pooling) at 09:35 hrs./12.06.2024 For Line Reactor Maintenance work.
LNR	240MVAR,SWLR OF BHOPAL AT JABALPUR PS	OSPT	04-06-2024	11:49:00	04-06-2024	19:22:00	0.32	7.55	0.00	0.00	0.00	98.95	* H/T for AMP works
LNR	63MVAR,SWLR OF SHUJALPUR-2 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SHUJALPUR-1 AT NAGDA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KHARGONE AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SR. SAROVAR-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF BINA-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF ORAI-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,LR OF GWALIOR AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF BINA-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the Month of June-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 Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-3 AT NAVSARI	OSPT	15-06-2024	00:35:00	18-06-2024	14:09:00	0.00	85.57	0.00	0.00	0.00	100.00	* Following outages availed for restoration of faulty 400KV Bus 2 Section of ICT3 (Compartment 411B2) at Navsari SS end:** 1. H/T 400KV Kakrapar(NPCIL)-Navsari 2 at 00:19Hrs/ 15.06.2024* 2. H/T 400/220KV ICT 3 at Navsari at 00:35Hrs/ 15.06.2024* 3. H/T 400KV Bus 2 at Navsari at 01:30Hrs/ 15.06.2024* 4. H/T 400KV DGEN-Navsari 2 (Line belongs to DGEN) at 02:01Hrs/ 15.06.2024
							3.57	85.57	0.00	0.00	0.00	88.12	
XMER	315MVA,400/220kV ICT-1 AT PIRANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT PIRANA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT RAJGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT REWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1000MVA,765/400kV ICT-2 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SATNA	OSFT	28-06-2024	20:17:00	28-06-2024	22:06:00	0.08	1.82	0.00	0.00	0.00		* h/t on emergency to attend hotspot in 220 kv side isolator
							0.08	1.82	0.00	0.00	0.00	99.75	
XMER	500MVA,400/220kV ICT-3 AT SATNA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SHUJALPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT VADODARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT VAPI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT VAV GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT VINDHYACHAL	OSPT	05-06-2024	13:33:00	05-06-2024	19:04:00	0.23	5.52	0.00	0.00	0.00		* H/T FOR AMP WORKS
							0.23	5.52	0.00	0.00	0.00	99.23	