

Standard of Performance data for the month of Jun-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	80MVAR,BUS REACTOR-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
BSR	125MVAR,BUS REACTOR-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR,BUS REACTOR-1 AT BIHARSHARIFF	SVRD	17-06-2024	20:20:00	19-06-2024	09:08:00	1.53	0.00	0.00	0.00	36.80		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	50MVAR,BUS REACTOR-1 AT BIHARSHARIFF	SCSD	17-06-2024	08:57:00	17-06-2024	20:20:00	0.47	0.00	0.00	0.00	11.38		* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIFF SS UNDER SCADA UPGRADATION PROJECT.
BSR	80MVAR,BUS REACTOR-2 AT BIHARSHARIFF	SCSD	10-06-2024	08:46:00	10-06-2024	22:07:00	2.00	0.00	0.00	0.00	48.18	100.00	
BSR	125MVAR,BUS REACTOR-3 AT BIHARSHARIFF	SCSD	19-06-2024	09:24:00	19-06-2024	21:44:00	0.56	0.00	0.00	0.00	13.35	100.00	* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIFF SS UNDER SCADA UPGRADATION PROJECT.
BSR	125MVAR,BUS REACTOR-3 AT BIHARSHARIFF	SCSD	19-06-2024	09:24:00	19-06-2024	21:44:00	0.51	0.00	0.00	0.00	12.33	100.00	* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIFF SS UNDER SCADA UPGRADATION PROJECT.
BSR	125MVAR,BUS REACTOR-4 AT BIHARSHARIFF	SCSD	17-06-2024	08:57:00	17-06-2024	20:20:00	0.47	0.00	0.00	0.00	11.38		* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIFF UNDER SCADA UPGRADATION PROJECT
BSR	125MVAR,BUS REACTOR-4 AT BIHARSHARIFF	SVRD	17-06-2024	20:20:00	19-06-2024	09:08:00	1.53	0.00	0.00	0.00	36.80		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125 MVAR BUS REACTOR-5 AT BIHARSHARIFF			00:00:00		00:00:00	2.00	0.00	0.00	0.00	48.18	100.00	
BSR	80MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHAIBASA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT CHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT CHANDWA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT DALTANGANJ	SVRD	01-06-2024	00:00:01	30-06-2024	09:13:00	29.38	0.00	0.00	0.00	705.22	100.00	* H/T ON VOLTAGE REGULATION
BSR	125MVAR,BUS REACTOR-1 AT GAYA	SVRD	12-06-2024	19:33:00	30-06-2024	23:59:59	18.19	0.00	0.00	0.00	436.45	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	240MVAR,BUS REACTOR-1 AT GAYA	SVRD	01-06-2024	00:00:01	30-06-2024	09:37:00	29.40	0.00	0.00	0.00	705.62	100.00	* H/T ON VOLTAGE REGULATION VOLTAGE-749KV/756KV* <(-&-> > 394KV/396KV
BSR	125MVAR,BUS REACTOR-2 AT GAYA			00:00:00		00:00:00	29.40	0.00	0.00	0.00	705.62	100.00	
BSR	240MVAR,BUS REACTOR-2 AT GAYA	SVRD	12-06-2024	20:20:00	30-06-2024	23:59:59	18.15	0.00	0.00	0.00	436.67	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	49MVAR,BUS REACTOR-1 AT JAMSHEDPUR			00:00:00		00:00:00	18.15	0.00	0.00	0.00	436.67	100.00	
BSR	175MVAR,BUS REACTOR-2 AT JAMSHEDPUR	SCSD	15-06-2024	06:08:00	16-06-2024	00:30:00	0.77	0.00	0.00	0.00	18.37	100.00	* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT JAMSHEDPUR UNDER SCADA UPGRADATION PROJECT
BSR	125MVAR,BUS REACTOR-3 AT JAMSHEDPUR			00:00:00		00:00:00	0.77	0.00	0.00	0.00	18.37	100.00	
BSR	125MVAR,BUS REACTOR-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KISHENGANJ	OSPT	11-06-2024	09:55:00	11-06-2024	16:50:00	0.29	6.92	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR CHANGING THE BINARY INPUT PICKUP THRESHOLD VALUE FROM 73V TO 174V IN SIEMENS MAKE RELAYS INSTALLED IN BUS REACTOR AT KISHANGANJ
BSR	80MVAR,BUS REACTOR-1 AT LAKHISARAI			00:00:00		00:00:00	0.29	6.92	0.00	0.00	0.00	99.04	
BSR	125MVAR,BUS REACTOR-2 AT LAKHISARAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MUZAFFARPUR	SVRD	01-06-2024	00:00:01	06-06-2024	08:24:00	5.35	0.00	0.00	0.00	128.40		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-1 AT MUZAFFARPUR	SVRD	21-06-2024	22:08:00	30-06-2024	09:42:00	8.48	0.00	0.00	0.00	203.57		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-1 AT MUZAFFARPUR	SVRD	06-06-2024	20:13:00	20-06-2024	05:23:00	13.38	0.00	0.00	0.00	321.17		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT MUZAFFARPUR	SVRD	01-06-2024	00:00:01	06-06-2024	08:25:00	27.21	0.00	0.00	0.00	653.14	100.00	* H/T ON VOLTAGE REGULATION
BSR	125MVAR,BUS REACTOR-2 AT MUZAFFARPUR	SVRD	21-06-2024	22:10:00	30-06-2024	23:59:59	9.08	0.00	0.00	0.00	217.83		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT MUZAFFARPUR	SVRD	06-06-2024	21:53:00	20-06-2024	06:48:00	13.37	0.00	0.00	0.00	320.92		* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION
BSR	125MVAR,BUS REACTOR-1 AT PATNA	SVRD	01-06-2024	00:00:01	20-06-2024	02:42:00	27.80	0.00	0.00	0.00	667.17	100.00	
BSR	125MVAR,BUS REACTOR-1 AT NEW PURNEA	SVRD	01-06-2024	00:00:01	16-06-2024	06:07:00	19.11	0.00	0.00	0.00	458.70	100.00	* H/T ON VOLTAGE REGULATION
BSR	125MVAR,BUS REACTOR-2 AT NEW PURNEA	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	15.26	0.00	0.00	0.00	366.12	100.00	* H/T ON VOLTAGE REGULATION
BSR	80MVAR,BUS REACTOR-1 AT RANCHI 400			00:00:00		00:00:00	30.00	0.00	0.00	0.00	720.00	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 400	SVRD	01-06-2024	00:00:01	16-06-2024	06:12:00	15.26	0.00	0.00	0.00	366.20	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
BSR	125MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	15.26	0.00	0.00	0.00	366.20	100.00	
BSR	240MVAR,BUS REACTOR-1 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT RANCHI 765			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR_BUS REACTOR-1 AT SASARAM	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	* HAND TRIPPED FOR VOLTAGE REGULATION
BSR	330MVAR_BUS REACTOR-1 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	720.00	100.00	
BSR	125MVAR_BUS REACTOR-2 AT SASARAM	SVRD	13-06-2024	20:51:00	30-06-2024	23:59:59	17.13	0.00	0.00	0.00	411.15	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.
CKT	132kV ARA-ARA(BSPTCL)-1	OMSU	06-06-2024	08:15:00	06-06-2024	11:12:00	0.12	0.00	2.95	0.00	0.00	100.00	* TRIPPED DUE TO B-N FAULT.FD-1.9KM FROM ARA(PG)(FAULT UNDER BSPTCL JURISDICTION AND FC-7.514KA.LOCALISED CYCLONE REPORTED BY BSPTCL.
CKT	132kVARA-DUMRAON(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV DEHRI(BSPTCL)-KUDRA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KUDRA(BSPTCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV MOHANIA(BSPTCL)-KARMANASHA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PURNEA-PURNEA(BSEB)-1 (LILO PART)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV PRN-PRN(BSEB)-2(PRN-DALKHOLA LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SASARAM-MOHANIA(BSPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-DUMRAON(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ARA-NAUBATPUR(BGCL) CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV DEHRI(BSPTCL)-SASARAM-1	OSPT	18-06-2024	10:29:00	18-06-2024	18:29:00	0.33	8.00	0.00	0.00	0.00	98.89	* FOR LINE BAY AMP WORK AT PUSAULL
CKT	220kV DEHRI(BSPTCL)-SASARAM-1	LART	25-06-2024	15:48:00	25-06-2024	15:48:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFULLY OPERATED FROM BOTH END DUE TO Y-N FAULT. SASARAM AFAS DETAILS: M1-FC=5.108KA, FD=26.405KM (UNDER BSPTCL JURISDICTION)
CKT	220kV GAYA-BODHGAYA(BSPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GAYA-BODHGAYA(BSPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV GAYA-DEHRI(BSPTCL)-1(LILO PART.)	LART	14-06-2024	18:09:00	14-06-2024	18:09:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL AT BOTH ENDS ON B-N FAULT.* AFAS DETAIL (GAYA):-M1:-FD-56.697KM (UNDER BSPTCL JURISDICTION), FC-3.210KA
CKT	220kV GAYA-DEHRI(BSPTCL)-1(LILO PART.)	OSPD	10-06-2024	08:16:00	13-06-2024	16:46:00	3.35	0.00	0.00	0.00	80.50	100.00	* SHUTDOWN TAKEN BY BSPTCL FOR CONDUCTOR RESAGGING BETWEEN TOWER NO. 57-58 AND OTHER LINE MAINTENANCE WORKS.
CKT	220kV GAYA-DEHRI(BSPTCL)-2(LILO PART.)	OSPT	12-06-2024	13:55:00	12-06-2024	15:39:00	0.07	1.73	0.00	0.00	0.00	99.76	* SHUTDOWN TAKEN FOR ATTENDING SF6 LOW ALARM IN Y-PH CT AT GAYA.
CKT	220kV NAUBATPUR(BGCL) -KHAGAUUL CKT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NAUBATPUR(BGCL) -KHAGAUUL CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NADOKHAR DUMRAON CKT1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV NADOKHAR DUMRAON CKT2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220 kV DALKHOLA-PURNEA -1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220 kV DALKHOLA-PURNEA -2	LART	04-06-2024	03:08:00	04-06-2024	03:08:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/ R SUCCESSFUL FROM BOTH END ON B-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.FAULT DETAILS,* PURNEA(SITE)-M1-FD-30.4KM,FC-3.14KA. M2-FD-34.99KM* FC-3.590KA
CKT	220kV PURNEA-NEW PURNEA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV PURNEA-NEW PURNEA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-CHANDIL(JUSNL)	LART	30-06-2024	13:28:00	30-06-2024	13:28:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/ R SUCCESSFUL FROM BOTH ENDS DUE TO B-N FAULT.* RNC (SITE):M1-FD-74.8KM(FAULT IS UNDER JUSNL JURISDICTION), FC-2.11KA, M2-FD-81.8KM, FC-2.166KA
CKT	220kV RANCHI-CHANDIL(JUSNL)	OMSU	01-06-2024	16:58:00	01-06-2024	17:43:00	0.03	0.00	0.75	0.00	0.00	100.00	* TRIPPED ON R-Y.FD-39.062KM FROM RANCHI (FAULT UNDER JUSNL JURISDICTION) AND FC-1r-5.54KA,ly-5.07KA.
CKT	220kV RANCHI-HATIA(JSEB)-2	OMSU	21-06-2024	12:52:00	21-06-2024	13:31:00	0.03	0.00	0.65	0.00	0.00	100.00	* TRIPPED DUE TO Y-N FAULT. FAULT DETAILS-RANCHI(SITE)-M1-FD-21.1KM, FC-5.53KA* FAULT IS UNDER JUSNL JURISDICTION
CKT	220kV RANCHI-HATIA(JSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV RANCHI-HATIA(JSEB)-3	LNCC	20-06-2024	10:32:00	20-06-2024	16:23:00	0.24	0.00	0.00	5.85	0.00	100.00	* TRIPPED FROM BOTH ENDS DUE TO R-N FAULT. FC-19.147KA, RNC(SITE):M1-FD-2.4KM, FC-18.77KA, M2-NA* HATIA:M1-IY-4.50KA, FD-32.0KM* SNAPPING OF R-PH JUMPER AT LOC.NO.-10 DUE TO SEVERE THUNDERSTORM AND LIGHTENING.

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400KV KISHANGANJ-SAHARSA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
CKT	400KV KISHANGANJ-SAHARSA-3(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KISHANGANJ-SAHARSA-4(LILO PORTION)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV LAKHISARAI-BIHARSHARIF-1	LCS	12-06-2024	08:56:00	12-06-2024	21:57:00	0.54	0.00	0.00	0.00	13.02	100.00	* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIF SS UNDER SCADA UPGRADATION PROJECT.
CKT	400KV LAKHISARAI-BIHARSHARIF-2	LCS	14-06-2024	09:29:00	14-06-2024	21:07:00	0.49	0.00	0.00	0.00	11.63	100.00	* SHUTDOWN TAKEN FOR RTU UPGRADATION WORK AT BIHARSHARIF SS UNDER SCADA UPGRADATION PROJECT.
CKT	400KV MOTIHARI(DMTCL)-GORAKHPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV MOTIHARI(DMTCL)-GORAKHPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV NABINAGAR(BRBCL)-SASARAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV NABINAGAR(BRBCL)-SASARAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV NAUBATPUR BALIA CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-BALIA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-BALIA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-BALIA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-JAKKANPUR CKT-1	OSPT	07-06-2024	08:41:00	07-06-2024	14:11:00	0.23	5.50	0.00	0.00	0.00	99.24	* SHUTDOWN TAKEN FOR LINE BAY AMP WORK AT PATNA.
CKT	400KV PATNA-JAKKANPUR CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-NAUBATPUR CKT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV PATNA-SAHARSA-1	OMSU	04-06-2024	17:09:00	04-06-2024	19:18:00	0.09	0.00	2.15	0.00	0.00		* SHUTDOWN TAKEN TO REMOVE KITE AND KITE THREAD TRAPPED ON BOTH OPGW AND EARTH WIRE SIDES DURING STORM AT LOC NO 606 TO AVOID UNWANTED TRIPPING.
CKT	400KV PATNA-SAHARSA-1	LNCC	22-06-2024	15:07:00	22-06-2024	16:05:00	0.04	0.00	0.00	0.97	0.00	100.00	* TRIPPED FROM BOTH ENDS DUE TO R-N FAULT DUE TO SEVERE THUNDERSTORM AND LIGHTENING AROUND FAULT AREA.* PATNA (SITE): M1: FD-31.1KM, FC-10.41KA, M2: FD-31.1KM, FC-11.79KA
CKT	400KV PATNA-SAHARSA-2	OMSU	03-06-2024	15:46:00	03-06-2024	18:53:00	0.13	0.00	3.12	0.00	0.00		* TRIPPED DUE TO R-B FAULT DUE TO LOCALIZED CYCLONE.* DETAILS FROM PATNA-M1-FD-124.2KM,FC-1b-4.044KA, Ir-1.935KA.* At Loc 608, Foreign Material (Kite Thread) found at OPGW.
CKT	400KV PATNA-SAHARSA-2	OSPT	14-06-2024	14:16:00	14-06-2024	18:08:00	0.16	3.87	0.00	0.00	0.00	99.46	* TO ATTEND JUMPER CLEARANCE ISSUE AT LOC-530 (TOP-PH)
CKT	400KV RANCHI-DHANBAD-1(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-DHANBAD-2(MRB LILO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-MAITHON-1	LART	15-06-2024	14:53:00	15-06-2024	14:53:00	0.00	0.00	0.00	0.00	0.00		* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.FAULT DETAILS-RANCHI(SITE)-M1:FD-73.9KM FC-4.57KA
CKT	400KV RANCHI-MAITHON-1	LNCC	10-06-2024	13:04:00	10-06-2024	20:02:00	0.29	0.00	0.00	6.97	0.00	100.00	* SHUTDOWN TAKEN FOR RECTIFICATION OF FIBER BREAK IN OPGW DUE TO SEVERE LIGHTENING AT TOWER PEAK AT MAITHON SS.
CKT	400KV RANCHI-RAGHUNATHPUR(DVC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-NEW RANCHI-1	LNCC	17-06-2024	17:07:00	17-06-2024	18:00:00	0.04	0.00	0.00	0.88	0.00	100.00	* TRIPPED DUE TO B-N FAULT DUE TO THUNDERSTORM AND LIGHTENING.FAULT DETAILS,NEW RANCHI (SITE) M1: FD- 61.1 KM FC- 4.97KA, M2:FD-61.6 KM FC-5.3 KA,
CKT	400KV RANCHI-NEW RANCHI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-NEW RANCHI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-NEW RANCHI 4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-ROURKELA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RANCHI-ROURKELA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV RAGHUNATHPUR(DVC)-MAITHON-1	LART	18-06-2024	22:19:00	18-06-2024	22:19:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL FROM BOTH END DUE TO R-N FAULT. FAULT DETAILS-MAITHON (SITE): M1: F/D: 39.1KM, F/C: 6.55 KA* FAULT IS UNDER DVC JURISDICTION
CKT	400KV NEW RANCHI-CHANDWA-1	LART	21-06-2024	13:40:00	21-06-2024	13:40:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL FROM BOTH ENDS DUE TO Y-N FAULT DUE TO THUNDERSTORM AND LIGHTENING. FAULT DETAILS-NEW RANCHI (SITE DETAILS):- M1: Y-G, 4.56KA, 70.5 KM
CKT	400KV NEW RANCHI-CHANDWA-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	

Standard of Performance data for the month of Jun-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

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 SASARAM-ALLAHABAD	LART	26-06-2024	03:33:00	26-06-2024	03:33:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL FROM BOTH END DUE TO B-N FAULT DUE TO THUNDERSTORM AND LIGHTENING. FAULT DETAILS-SASARAM(SITE)-M1-FD-46.88KM FC-2.19KA** FAULT IS IN NR3 JURISDICTION.
CKT	400kV DALTONGANJ- SASARAM-1	LART	21-06-2024	15:21:00	21-06-2024	15:21:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL FROM BOTH ENDS DUE TO R-N FAULT DUE TO THUNDERSTORM AND LIGHTENING. SASARAM(SITE)-M1-FD-24.21KM, FC-7.766KA
CKT	400kV DALTONGANJ- SASARAM-1	LNCC	22-06-2024	07:09:00	22-06-2024	11:39:00	0.19	0.00	0.00	4.50	0.00	100.00	* SHUTDOWN TAKEN FOR REPLACEMENT OF INSULATOR STRING DAMAGED DUE TO SEVERE THUNDER STORM AND LIGHTENING AT LOC 75
CKT	400kV DALTONGANJ-SASARAM-2	LART	19-06-2024	19:35:00	19-06-2024	19:35:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCESSFUL FROM BOTH ENDS DUE TO Y-N FAULT DUE TO THUNDERSTORM AND LIGHTENING. SASARAM (SITE)- M1: FD-115.1KM, FC-2.49KA, DA= LTOGANJ(SITE)-M1: FD-59.62KM, FC-1.816KA, M2-66.8KM, FC-2.111KA.
CKT	400kV SAHARSA-DARBHANGA-1(LILO PORTION)	OMSU	05-06-2024	15:32:00	05-06-2024	15:43:00	0.01	0.00	0.18	0.00	0.00	100.00	* TRIPPED ONLY FROM DARBHANGA END DUE TO UNSUCCESSFULL OPERATOION OF AUTORECLOSER AT DARBHANGA END DUE TO Y-N FAULT.FD-22.3KM FROM SAHARSA (UNDER ATL JURISDICTION) AND FC-10.862KA.
CKT	400kV SAHARSA-DARBHANGA-1(LILO PORTION)	OMSU	01-06-2024	22:12:00	01-06-2024	22:27:00	0.01	0.00	0.25	0.00	0.00	100.00	* AUTO RECLOSER SUCCESSFULL FROM SAHARSA END BUT TRIPPED FROM DHARBHANGA END DUE TO Y-N FAULT-FD-27.7KM FROM SAHARSA(FAULT UNDER ATL JURISDICTION) AND FC-9.030KA.
CKT	400kV SAHARSA-DARBHANGA-2(LILO PORTION)	OMSU	05-06-2024	15:37:00	05-06-2024	15:44:00	0.01	0.00	0.12	0.00	0.00	100.00	* TRIPPED ONLY FROM DARBHANGA END DUE TO UNSUCCESSFULL OPERATOIN OF AUTORECLOSER AT DARBHANGA END DUE TO Y-N FAULT.FD-20KM FROM SAHARSA AND FC-10.862KA.
CKT	400KV SITAMARHI DHALKEBAR 1 (INDIA PORTI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV SITAMARHI DHALKEBAR2 (INDIA PORTIO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SASARAM-VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-BALIA	LNCC	26-06-2024	16:04:00	26-06-2024	20:12:00	0.17	0.00	0.00	4.13	0.00	100.00	* TO ATTEND INSULATOR DECAPPING DUE TO THUNDERSTORM AND LIGHTENING AT LOC NO-472 UNDER NR3 JURISDICTION.* SD TAKEN BY NR3.
CKT	765kV GAYA-VARANASI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV GAYA-VARANASI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SASARAM-FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF BIHARSHARIF-1 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF BIHARSHARIF-2 AT BANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PURNEA-2 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF LAKHISARAI-2 AT BIHARSHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF SASARAM-1 AT BIHARSHARIF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF VARANASI-2 AT BIHARSHARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PURNEA-1 AT BIHARSHARIFF			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF VARANASI-1 AT BIHARSHARI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SW LR OF MAITHON-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF BALIA AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-1 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SW LR OF VARANASI-2 AT GAYA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SW LR OF PATNA-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-1 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF DARBHANGA-2 AT KISHENGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF PURNEA-2 AT MUZAFFARPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF GORAKHPUR-2 AT MUZAFFARPU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF PURNEA-1 AT MUZAFFARPUR	SVRD	27-06-2024	21:47:00	28-06-2024	08:06:00	0.43	0.00	0.00	0.00	10.32	100.00	* HAND TRIPPED FOR VOLTAGE REGULATION AS PER ERLDC INSTRUCTION.

Standard of Performance data for the month of Jun-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., EASTERN REGION-I

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-1 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220KV ICT-2 AT SASARAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	