

Standard of Performance data for the month of Jun-2023
Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD. NORTHEN REGION-III

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System Constraint	OUTAGE ATTRIBU TABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR,BUS REACTOR-1 AT AGRA	SVRD	14-06-2023	12:54:00	14-06-2023	18:33:00	0.24	0.00	0.00	0.00	5.65	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction.
							0.24	0.00	0.00	0.00	5.65	100.00	
BSR	240MVAR,BUS REACTOR-1 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-2 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	30-06-2023	09:38:00	30-06-2023	23:59:59	0.60	0.00	0.00	0.00	14.37	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	28-06-2023	22:47:00	29-06-2023	03:32:00	0.20	0.00	0.00	0.00	4.75	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh-762KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	16-06-2023	10:28:00	16-06-2023	15:45:00	0.22	0.00	0.00	0.00	5.28	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction Aligarh - 760 KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	12-06-2023	10:38:00	13-06-2023	06:19:00	0.82	0.00	0.00	0.00	19.68	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh- 757 KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	05-06-2023	09:48:00	05-06-2023	22:36:00	0.53	0.00	0.00	0.00	12.80	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh- 760KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	07-06-2023	10:13:00	07-06-2023	16:29:00	0.26	0.00	0.00	0.00	6.27	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh- 760KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	08-06-2023	10:43:00	09-06-2023	16:40:00	1.25	0.00	0.00	0.00	29.95	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh- 760KV
BSR	330MVAR,BUS REACTOR-1 AT ALIGARH	SVRD	06-06-2023	10:40:00	06-06-2023	22:38:00	0.50	0.00	0.00	0.00	11.97	100.00	* S/OFF FOR V/R AS PER NRLDC INSTRUCTION
							4.38	0.00	0.00	0.00	105.07	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ALIGARH	SVRD	08-06-2023	10:20:00	08-06-2023	15:35:00	0.22	0.00	0.00	0.00	5.25	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh- 760KV
							0.22	0.00	0.00	0.00	5.25	100.00	
BSR	80MVAR,BUS REACTOR-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BALLIA	SVRD	28-06-2023	19:36:00	29-06-2023	12:44:00	0.71	0.00	0.00	0.00	17.13	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Balia-759 KV
BSR	240MVAR,BUS REACTOR-1 AT BALLIA	SVRD	01-06-2023	00:00:01	25-06-2023	06:56:00	24.29	0.00	0.00	0.00	582.93	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction.Ballia- 750 KV
							25.00	0.00	0.00	0.00	600.06	100.00	
BSR	125MVAR,BUS REACTOR-2 AT BALLIA	SVRD	15-06-2023	22:28:00	29-06-2023	08:21:00	13.41	0.00	0.00	0.00	321.88	100.00	* H/T FOR V/R AS PER NRLDC INSTRUCTION
							13.41	0.00	0.00	0.00	321.88	100.00	
BSR	240MVAR,BUS REACTOR-2 AT BALLIA	SVRD	01-06-2023	00:00:01	14-06-2023	12:20:00	13.51	0.00	0.00	0.00	324.33	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction.Ballia- 755 KV
BSR	240MVAR,BUS REACTOR-2 AT BALLIA	SVRD	15-06-2023	20:40:00	29-06-2023	13:50:00	13.72	0.00	0.00	0.00	329.17	100.00	* H/T FOR V/R AS PER NRLDC INSTRUCTION
							27.23	0.00	0.00	0.00	653.50	100.00	
BSR	125MVAR,BUS REACTOR-3 AT BALLIA	SVRD	01-06-2023	00:00:01	30-06-2023	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction.Ballia- 752 KV
							30.00	0.00	0.00	0.00	720.00	100.00	
BSR	125MVAR,BUS REACTOR-4 AT BALLIA	SVRD	15-06-2023	22:31:00	30-06-2023	04:59:00	14.27	0.00	0.00	0.00	342.47	100.00	* H/T FOR V/R AS PER NRLDC INSTRUCTION
							14.27	0.00	0.00	0.00	342.47	100.00	
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	09-06-2023	09:51:00	10-06-2023	07:00:00	0.88	0.00	0.00	0.00	21.15	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 750KV
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	08-06-2023	22:40:00	09-06-2023	06:39:00	0.33	0.00	0.00	0.00	7.98	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 750KV
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	11-06-2023	22:41:00	12-06-2023	02:30:00	0.16	0.00	0.00	0.00	3.82	100.00	* 240MVAR B/Reactor-I BAREILLY-765* 11-06-2023 22:41* 12-06-2023 02:30* SVRD* Hand tripped on Voltage regulation as per NRLDC instruction.Lucknow- 752 KV
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	10-06-2023	11:06:00	10-06-2023	16:53:00	0.24	0.00	0.00	0.00	5.78	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 759 KV
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	15-06-2023	21:19:00	18-06-2023	05:15:00	2.33	0.00	0.00	0.00	55.93	100.00	* H/T FOR V/R AS PER NRLDC INSTRUCTION
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	08-06-2023	10:00:00	08-06-2023	15:22:00	0.22	0.00	0.00	0.00	5.37	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 750KV
BSR	240MVAR,BUS REACTOR-1 AT BAREILLY 765	SVRD	07-06-2023	22:00:00	08-06-2023	06:28:00	0.35	0.00	0.00	0.00	8.47	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 750KV
							4.51	0.00	0.00	0.00	108.50	100.00	
BSR	80MVAR,BUS REACTOR-1 AT BAREILLY	SVRD	01-06-2023	00:00:01	25-06-2023	07:19:00	24.31	0.00	0.00	0.00	583.32	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 395 KV
							24.31	0.00	0.00	0.00	583.32	100.00	
BSR	100MVAR,BUS REACTOR-2 AT BAREILLY	SVRD	01-06-2023	00:00:01	25-06-2023	07:17:00	24.30	0.00	0.00	0.00	583.28	100.00	* Hand tripped on Voltage regulation as per NRLDC instruction. Bareilly- 395 KV
							24.30	0.00	0.00	0.00	583.28	100.00	
BSR	125MVAR,BUS REACTOR-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

BSR	125MVAR,BUS REACTOR-1 AT GORAKHPUR	SVRD	15-06-2023	22:26:00	25-06-2023	07:04:00	9.36	0.00	0.00	0.00	224.63		* H/T FOR V/R AS PER NRLDC INSTRUCTION
							9.36	0.00	0.00	0.00	224.63	100.00	
BSR	125MVAR,BUS REACTOR-2 AT GORAKHPUR	SVRD	15-06-2023	22:27:00	25-06-2023	07:03:00	9.36	0.00	0.00	0.00	224.60		* H/T FOR V/R AS PER NRLDC INSTRUCTION
							9.36	0.00	0.00	0.00	224.60	100.00	
BSR	25MVAR,BUS REACTOR-1 AT JAULJIVI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KANPUR(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	0.00	100.00	
BSR	240MVAR,BUS REACTOR-1 AT KANPUR(GIS)	SVRD	10-06-2023	11:24:00	10-06-2023	17:01:00	0.23	0.00	0.00	0.00	5.62		* Hand tripped on Voltage regulation as per NRLDC instruction. KanpurGIS - 762 KV
							0.23	0.00	0.00	0.00	5.62	100.00	
BSR	240MVAR,BUS REACTOR-2 AT KANPUR(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	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT KANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR,BUS REACTOR-1 AT LUCKNOW			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-2 AT LUCKNOW			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	28-06-2023	22:40:00	30-06-2023	04:19:00	1.24	0.00	0.00	0.00	29.65		* Hand tripped on Voltage regulation as per NRLDC instruction. Lucknow-395 KV
							1.24	0.00	0.00	0.00	29.65	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	27-06-2023	19:59:00	28-06-2023	05:24:00	0.39	0.00	0.00	0.00	9.42		* Hand tripped on Voltage regulation as per NRLDC instruction. Lucknow-765- 752 KV
							0.39	0.00	0.00	0.00	9.42	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	16-06-2023	22:26:00	17-06-2023	17:47:00	0.81	0.00	0.00	0.00	19.35		* Hand tripped on Voltage regulation as per NRLDC instruction Lucknow - 753 KV
							0.81	0.00	0.00	0.00	19.35	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	28-06-2023	19:32:00	29-06-2023	08:17:00	0.53	0.00	0.00	0.00	12.75		* Hand tripped on Voltage regulation as per NRLDC instruction. Lucknow-755 KV
							0.53	0.00	0.00	0.00	12.75	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	23-06-2023	21:19:00	25-06-2023	04:59:00	1.32	0.00	0.00	0.00	31.67		* Hand tripped on Voltage regulation as per NRLDC instruction.Lucknow- 752 KV
							1.32	0.00	0.00	0.00	31.67	100.00	
BSR	240MVAR,BUS REACTOR-1 AT LUCKNOW 765	SVRD	11-06-2023	22:09:00	14-06-2023	13:27:00	2.64	0.00	0.00	0.00	63.30		* 240MVAR B/Reactor-1 LUCKNOW-765* 11-06-2023 22:09 ***** SVRD* Hand tripped on Voltage regulation as per NRLDC instruction.Lucknow-749 KV
							2.64	0.00	0.00	0.00	63.30	100.00	
BSR	125MVAR,BUS REACTOR-1 AT MAINPURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	25MVAR,BUS REACTOR-1 AT PITHORAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT SHAHJAHANPUR	SVRD	12-06-2023	09:36:00	25-06-2023	07:16:00	12.90	0.00	0.00	0.00	309.67		* Hand tripped on Voltage regulation as per NRLDC instruction. Shahjahanpur- 407 KV
							12.90	0.00	0.00	0.00	309.67	100.00	
BSR	50MVAR,BUS REACTOR-1 AT SOHAWAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-2 AT SOHAWAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	93MVAR,BUS REACTOR-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	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT VINDHYACHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	93MVAR,BUS REACTOR-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	0.00	100.00	
BSR	125MVAR,BUS REACTOR-4 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	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-1 AT VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR,BUS REACTOR-2 AT VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132 KV MAU-BALIA-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	0.00	100.00	
CKT	220kV AGRA-BHARATPUR(RRVPNL)	OMS U	15-06-2023	05:10:00	15-06-2023	05:50:00	0.03	0.00	0.67	0.00	0.00		* Line autoreclosed from Agra end but tripped from Bharatpur end due to problem at Bharatpur(RJ) end.
							0.03	0.00	0.67	0.00	0.00	100.00	
CKT	220kV AGRA-SIKANDRA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ALLAHABAD-JHUSI(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV ALLAHABAD-REWA ROAD(UPPTCL)-1	OMS U	25-06-2023	22:27:00	25-06-2023	23:17:00	0.04	0.00	0.83	0.00	0.00		* Line tripped from Allahabad end only. Allahabad end details: M1: FD=NA, FC=NA, M2: FD=275.1 km, FC- Ir= 254.5 A, Iy=1,018 kA, Ib= 297.7A. Zone-3 trip. Rewa Road end informed that black out occurred at 220/132 kV Mirzapur (UP) S/s due to fire in capacitor bank, resulting in tripping of ICT and lines connected to Rewa road <-> Obra-B at Mirzapur. 220 kV Allahabad-Rewa Road line 1 <-> 220 kV Rewa Road-Mirzapur line were connected to same bus at Rewa Road.
							0.04	0.00	0.83	0.00	0.00	100.00	
CKT	220kV ALLAHABAD-REWA ROAD(UPPTCL)-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	0.00	100.00	
CKT	220kV AURAIYA(NTPC)-SIKANDRA(UPPTCL)-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	0.00	100.00	
CKT	220kV AURAIYA(NTPC)-SIKANDRA(UPPTCL)-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	0.00	100.00	
CKT	220kV FATEHPUR-FATEHPUR(UPPTCL)-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	0.00	100.00	
CKT	220kV FATEHPUR-FATEHPUR(UPPTCL)-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	0.00	100.00	
CKT	220kV FATEHPUR-KANPUR SOUTH(UPPTCL)	OMS U	24-06-2023	04:10:00	24-06-2023	06:17:00	0.09	0.00	2.12	0.00	0.00		* Auto reclose from Fatehpur end on Y-N fault and tripped only from KanpurSouth end. Fatehpur end M1 detail- F/D-30.8 Kms, F/C- 5.43 KA= ,M-2- F/D-31.4 Kms, F/C- 5.32 KA.Fault is in UPPTCL jurisdiction. Line length-65 Kms, Powergrid Jurisdiction-5.286 Kms

CKT	220kV FATEHPUR-KANPUR SOUTH(UPPTCL)	OMS U	12-06-2023	14:38:00	12-06-2023	21:43:00	0.30	0.00	7.08	0.00	0.00			* Line tripped on Y-N fault, Fatehpur end details AFAS M1-F/D-59.9KM, F/C-3.676KA, M2-F/D-65KM,F/C-3.681KA,Total line length -65KM PGCIL Jurisdiction-5.286KM. Fault in UPPTCL jurisdiction, Y Phase Jumper found broken in UPPTCL jurisdiction.
							0.39	0.00	9.20	0.00	0.00	100.00		
CKT	220kV FATEHPUR-NAUBASTA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV JHUSI(UPPTCL)-PHULPUR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV JAULJIVI-PITHORAGARH-1	OSPT	16-06-2023	10:08:00	16-06-2023	18:00:00	0.33	7.87	0.00	0.00	0.00			* S/D taken for AMP work.
CKT	220kV JAULJIVI-PITHORAGARH-2	LEFT	23-06-2023	07:14:00	23-06-2023	07:39:00	0.02	0.42	0.00	0.00	0.00			* Tripped due to B-N fault, Pithoragarh end details:-M1-FD=26.24 km= ,FC=2.4KA, M2-FD=24.99 Km, FC=NA, Jauljivi end details:- M1-FD=4.284 Km,FC=7.18 KA, M2-FD=NA, FC=NA. Fault under Pithoragarh jurisdiction.
CKT	220KV-KANPUR-KIDWAI NAGAR-ACL-C1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV KANPUR-NAUBASTA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV KANPUR-KIDWAI NAGAR(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV KANPUR-RANIYA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			
CKT	220kV MAINPURI(UPPTCL)-KANPUR	OSPD	08-06-2023	12:50:00	08-06-2023	16:52:00	0.17	0.00	0.00	0.00	4.03			* S/D taken by UPPCL for looping of trees.
							0.17	0.00	0.00	0.00	4.03	100.00		
CKT	220kV RAEBAREILY-BACHHRAWAN(UPPTCL)	OMS U	15-06-2023	10:30:00	15-06-2023	17:22:00	0.29	0.00	6.87	0.00	0.00			* tripped on B-N fault,Raibareilly end details-M1-F.D.=13.64 KM= ,F.C.=6.93KAMP.Fault under UPPTCL jurisdiction.
CKT	220kV RAEBAREILY-BACHHRAWAN(UPPTCL)	LHW T	01-06-2023	12:54:00	01-06-2023	20:48:00	0.33	7.90	0.00	0.00	0.00			* Line tripped on Y-B fault due to jumper snapping at location no. 9. Raibareilly end details- Main-1- F/D- 1.528 Kms, F/C- ly-10.9 KA lb- 14.02 KA, Main-2- F/D- 0.7 Kms ly-15.9 KA, lb- 11.3 KA. Fault in Raibareilly jurisdiction.
CKT	220kV RAEBAREILY-BACHHRAWAN(UPPTCL)	OMS U	07-06-2023	19:52:00	08-06-2023	02:19:00	0.27	0.00	6.45	0.00	0.00			* Tripped on Y-N Fault . Raibareilly end details :- M1-F.D.=31.06 KM= ,F.C.=4.499 KA ; M2-F.D.=31.2KM,F.C.=4.49 KA. Fault under UPPTCL Jurisdiction. TOTAL LINE LENGTH- 39.834KM, PGCIL Jurisdiction-1.19 KM
CKT	220kV RAIBAREILLY-CG CITY(UPPTCL)			00:00:00		00:00:00	0.89	7.90	13.32	0.00	0.00			98.88
CKT	220kV RANIYA(UPPTCL)-PANKI(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV SITARGANJ-BAREILLY(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV SITARGANJ-TANAKPUR(NHPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV TANAKPUR(NHPC)-BAREILY(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV UNCHAHAR(NTPC)-KANPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV UNCHAHAR(NTPC)-KANPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV UNCHAHAR(NTPC)-KANPUR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV UNCHAHAR(NTPC)-KANPUR-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-1	OSPD	06-06-2023	12:08:00	06-06-2023	19:54:00	0.32	0.00	0.00	0.00	7.77			* S/D taken by UPPTCL for routine maintenance works like jumper tightening of tension towers, top tower patrolling etc
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-1	OSPD	08-06-2023	09:53:00	08-06-2023	20:11:00	0.43	0.00	0.00	0.00	10.30			* S/D taken by UPPTCL for routine maintenance works like jumper tightening of tension towers, top tower patrolling etc.
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-1	OSPD	07-06-2023	09:54:00	07-06-2023	19:40:00	0.41	0.00	0.00	0.00	9.77			* S/D taken by UPPTCL for routine maintenance works like jumper tightening of tension towers, top tower patrolling etc.
							1.16	0.00	0.00	0.00	27.84	100.00		
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-2	OSPD	10-06-2023	11:22:00	10-06-2023	20:02:00	0.36	0.00	0.00	0.00	8.67			* Shutdown taken by UPPTCL for routine maintenance work
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-2	OSPD	09-06-2023	10:37:00	09-06-2023	20:53:00	0.43	0.00	0.00	0.00	10.27			* S/D taken by UPPTCL for routine maintenance works like jumper tightening of tension towers, top tower patrolling etc.
CKT	220kV UNCHAHAR(NTPC)-RAIBAREILLY-3			00:00:00		00:00:00	0.79	0.00	0.00	0.00	18.94	100.00		
CKT	400kV AGRA(UPPTCL)-FATEHABD(UPPTCL)-2	OSPD	11-06-2023	10:50:00	11-06-2023	19:12:00	0.35	0.00	0.00	0.00	8.37			* 400KV AGRA(UP)-FATEHABD(UP)-II' 11-06-2023 10:50' 11-06-2023 19:12' OSPD* Shutdown taken by UPPTCL for defect rectification
CKT	400kV AGRA(UPPTCL)-FATEHABD(UPPTCL)-2	OSPD	10-06-2023	11:20:00	10-06-2023	19:12:00	0.33	0.00	0.00	0.00	7.87			* Shutdown taken by UPPTCL for defect rectification
CKT	400kV AGRA-AGRA(UPPTCL)-1			00:00:00		00:00:00	0.68	0.00	0.00	0.00	16.24	100.00		
CKT	400kV AGRA-BALLABGARH	LART	03-06-2023	03:10:00	03-06-2023	03:10:00	0.00	0.00	0.00	0.00	0.00			* Auto reclose successfully on Y-N Fault at 03:10 hrs, Agra end Main 1- Z1, Y-N, 55.1 km, 8.217kA,Main 2- Z1, Y-N, 55.51 km, 7.865KA, Ballabgarh end,Main 1- Y-N, 125.79 km, 3.71kA,Main 2- Y-N, 124.85 km, 3.72kA, Line length- 181.137 Kms .Fault in AGRA Jurisdiction.
CKT	400kV AGRA-BASSI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	400kV AGRA-BHIWADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	400kV AGRA-BHIWADI-2	LVRD	30-06-2023	04:01:00	30-06-2023	09:22:00	0.22	0.00	0.00	0.00	5.35			* Hand tripped on Voltage regulation as per NRLDC instruction.Agra- 420 KV
CKT	400kV AGRA-FATEHABAD(UPPTCL)-1	OSPD	28-06-2023	10:27:00	28-06-2023	18:30:00	0.34	0.00	0.00	0.00	8.05			* Shutdown taken by UPPTCL for Jumper tightening and rectification work.
CKT	400kV AGRA-FATEHABAD(UPPTCL)-1	OSPD	27-06-2023	11:13:00	27-06-2023	19:06:00	0.33	0.00	0.00	0.00	7.88			* Shutdown by UPPTCL for Jumper tightening and rectification work
							0.67	0.00	0.00	0.00	15.93	100.00		
CKT	400kV ALLAHABAD-FATEHPUR-1	OSPT	08-06-2023	08:01:00	08-06-2023	23:29:00	0.64	15.47	0.00	0.00	0.00			* Line taken under shut down for insulator replacement work.
CKT	400kV ALLAHABAD-FATEHPUR-1	OSPT	09-06-2023	08:56:00	09-06-2023	18:44:00	0.41	9.80	0.00	0.00	0.00			* Line taken under shut down for insulator replacement work.
CKT	400kV ALLAHABAD-FATEHPUR-1	OSFT	01-06-2023	13:05:00	01-06-2023	17:50:00	0.20	4.75	0.00	0.00	0.00			* Emergency shutdown taken to attend hot spot in B phase line isolator.
CKT	400kV ALLAHABAD-FATEHPUR-2	OSPT	10-06-2023	07:15:00	10-06-2023	18:10:00	1.25	30.02	0.00	0.00	0.00			95.83
CKT	400kV ALLAHABAD-FATEHPUR-2			00:00:00		00:00:00	0.46	10.92	0.00	0.00	0.00			* Shutdown taken for Insulator replacement work by Fatehpur TLM
CKT	400kV ALLAHABAD-FATEHPUR-3			00:00:00		00:00:00	0.46	10.92	0.00	0.00	0.00			98.48
CKT	400kV ALLAHABAD-KANPUR GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00
CKT	400kV ALLAHABAD-KANPUR GIS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00			100.00

CKT	400kV SINGRAULI(NTPC)-VINDHYACHAL-2	OMS U	19-06-2023	17:29:00	19-06-2023	19:13:00	0.07	0.00	1.73	0.00	0.00			* Tripped only from Vindhyanchal end and due to DT received in channel-2 from NTPC Singrauli end
CKT	400kV SINGRAULI(NTPC)-VINDHYACHAL-2	OSPT	09-06-2023	08:46:00	09-06-2023	20:16:00	0.48	11.50	0.00	0.00	0.00			* For AMP works by Vindhvachal.
CKT	400kV SOHAWAL-LUCKNOW-1	OSFT	24-06-2023	17:17:00	24-06-2023	21:00:00	0.16	3.72	0.00	0.00	0.00	98.40		* Emergency shut down taken to attend hot spot in R- phase line isolator at lucknow end.
CKT	400kV SOHAWAL-LUCKNOW-1	OMS T	23-06-2023	16:17:00	23-06-2023	20:01:00	0.16	3.73	0.00	0.00	0.00			* DT sent from Sohawal due to TNC contact of 404 panel found shorted permanently resulting tripping of 404 CB at Sohawal end.
CKT	400kV SOHAWAL-LUCKNOW-2			00:00:00		00:00:00	0.32	7.45	0.00	0.00	0.00	98.97		
CKT	400kV VARANASI-ALLAHABAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	400kV VARANASI -SARNATH(UPPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	400kV VARANASI -SARNATH(UPPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV AGRA-ALIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV ALIGARH-GREATER NOIDA(UPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV ALIGARH-JHATIKARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV BALIA-LUCKNOW			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00		
CKT	765kV BALIA-VARANASI	LART	29-06-2023	23:32:00	29-06-2023	23:32:00	0.00	0.00	0.00	0.00	0.00			* A/R operated successfully from both end due to R-N fault, Varanasi end details:- M1:FD=117.2km, FC=5.191KA, M2:FD=117.4km, FC=6.41KA, Ballia end details:- M1:FD=31.64km, FC=8.547KA, M2:NA, AFAS Double end:-FD=135.086km from Varanasi,FD=30.814km from Ballia. TWFL-Not triggered, Fault in Ballia/Azamgarh jurisdiction.
CKT	765kV FATEHPUR-AGRA-1	LVRD	29-06-2023	03:17:00	30-06-2023	09:50:00	1.27	0.00	0.00	0.00	0.00	30.55		* Hand tripped on Voltage regulation as per NRLDC instruction.Agra- 797 KV
CKT	765kV FATEHPUR-AGRA-1	LVRD	18-06-2023	16:24:00	20-06-2023	09:48:00	1.73	0.00	0.00	0.00	0.00	41.40		* 765KV AGRA-FATEHPUR-I* 18-06-2023 16:24 ***** LVRD* Hand tripped on Voltage regulation as per NRLDC instruction.Agra-780 KV
CKT	765kV FATEHPUR-AGRA-1	LVRD	01-06-2023	00:40:00	02-06-2023	10:46:00	1.42	0.00	0.00	0.00	0.00	34.10		* Hand tripped on Voltage regulation as per NRLDC instruction. Agra-790KV
CKT	765kV FATEHPUR-AGRA-1	LVRD	25-06-2023	03:11:00	26-06-2023	21:26:00	1.76	0.00	0.00	0.00	0.00	42.25		* Hand tripped on Voltage regulation as per NRLDC instruction Fatehpur- 791 KV
CKT	765kV FATEHPUR-AGRA-1	LART	21-06-2023	08:42:00	21-06-2023	08:42:00	0.00	0.00	0.00	0.00	0.00	0.00		* A/R operated successfully from both end due to Y-N fault, Agra end details:-M1-FD=NA,FC=2.407KA, M2-FD=317.4KM,FC=2.4KA, Fatehpur end details:- M1-FD=7.5 km,FC=13.19 KA, M2-FD=7.5 km, FC=13.1 KA. TWFL: FD=6.52 from Fatehpur, FC=13.192KA. Fault under Fatehpur jurisdiction.
CKT	765kV FATEHPUR-AGRA-2	LVRD	28-06-2023	04:04:00	28-06-2023	23:08:00	6.18	0.00	0.00	0.00	0.00	148.30	100.00	
CKT	765kV FATEHPUR-AGRA-2	LVRD	04-06-2023	05:24:00	04-06-2023	21:18:00	0.66	0.00	0.00	0.00	0.00	15.90		* 765KV AGRA-FATEHPUR-II 28-06-2023 04:04 **** LVRD Hand tripped on Voltage regulation as per NRLDC instruction.Agra- 797 KV
CKT	765kV FATEHPUR-AGRA-2	LVRD	06-06-2023	17:23:00	07-06-2023	09:17:00	0.66	0.00	0.00	0.00	0.00	15.90		* 765KV AGRA-FATEHPUR-II* 04-06-2023 05:24 ***** LVRD* Hand tripped on Voltage regulation as per NRLDC instruction. Agra-792KV
CKT	765kV KANPUR-ALIGARH			00:00:00		00:00:00	2.11	0.00	0.00	0.00	0.00	50.87	100.00	* S/OFF FOR V/R AS PER NRLDC INSTRUCTION
CKT	765kV LUCKNOW-BAREILY	OSPT	29-06-2023	09:29:00	29-06-2023	20:00:00	0.44	10.52	0.00	0.00	0.00			* S/D taken for AMP work.
CKT	765kV ORAI-ALIGARH-1	LVRD	30-06-2023	03:12:00	30-06-2023	23:59:59	0.87	0.00	0.00	0.00	0.00	20.80		* Hand tripped on Voltage regulation as per NRLDC instruction.Orai- 797 KV
CKT	765kV ORAI-ALIGARH-1	LVRD	01-06-2023	00:00:01	03-06-2023	10:07:00	2.42	0.00	0.00	0.00	0.00	58.12		* Hand tripped on Voltage regulation as per NRLDC instruction. Aligarh-796KV
CKT	765kV ORAI-ALIGARH-2	LVRD	25-06-2023	03:33:00	27-06-2023	20:38:00	3.29	0.00	0.00	0.00	0.00	78.92	100.00	
CKT	400kV RIHAND(NTPC)-VINDHYACHAL PS-1			00:00:00		00:00:00	2.71	0.00	0.00	0.00	0.00	65.08		* Hand tripped on Voltage regulation as per NRLDC instruction.Orai- 797 KV
CKT	400kV RIHAND(NTPC)-VINDHYACHAL PS-2			00:00:00		00:00:00	2.71	0.00	0.00	0.00	0.00	65.08	100.00	
CKT	765kV VARANASI-FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
CKT	765kV VARANASI-KANPUR GIS-1	LCSD	01-06-2023	00:00:01	06-06-2023	02:26:00	5.10	0.00	0.00	0.00	0.00	122.43		* S/D taken for Line Diversion Work due to construction of Ganga Express Way by UPEIDA.* 06.06.2023 08:10:13 INDIA Dharendra Kumar (60041520)* Line Charging code applied at 02:26hrs of 06.06.23 but Delay in issuing charging code by NRLDC/NLDC.
CKT	765kV VARANASI-KANPUR GIS-1	OMS U	06-06-2023	02:26:00	06-06-2023	07:17:00	0.20	0.00	4.85	0.00	0.00			* Line Charging code applied at 02:26hrs of 06.06.23 but Delay in issuing charging code by NRLDC/NLDC.
CKT	765kV VARANASI-KANPUR GIS-2	LCSD	01-06-2023	00:00:01	06-06-2023	19:30:00	5.30	0.00	4.85	0.00	0.00	122.43	100.00	
LNR	50MVAR_LR OF BHIWADI-1 AT AGRA			00:00:00		00:00:00	5.81	0.00	0.00	0.00	0.00	139.50	100.00	* S/D taken for Line Diversion Work due to construction of Ganga Express Way by UPEIDA.
LNR	240MVAR_LR OF FATEHPUR-2 AT AGRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF FATEHPUR-2 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF FATEHPUR-1 AT ALLAHABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	330MVAR_SWLR OF KANPUR AT ALIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	63MVAR_SWLR OF SOHAWAL-2 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	63MVAR_SWLR OF SOHAWAL-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	240MVAR_SWLR OF LUCKNOW-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	240MVAR_SWLR OF GAYA-1 AT BALLIA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF MEERUT-1 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF MEERUT-2 AT BAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	330MVAR_LR OF AGRA-1 AT FATEHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF LUCKNOW-2 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
LNR	50MVAR_SWLR OF LUCKNOW-1 AT GORAKHPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00		

							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KANPUR	SICT	06-06-2023	23:13:00	30-06-2023	23:59:59	24.03	576.78	0.00	0.00	0.00		* Tripped due to operation of differential protection caused by Y phase bushing failure.
							24.03	576.78	0.00	0.00	0.00	19.89	
XMER	315MVA,400/220kV ICT-2 AT KANPUR			00:00:00		00:00:00	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 LUCKNOW			00:00:00		00:00:00	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 LUCKNOW			00:00:00		00:00:00	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 LUCKNOW 765			00:00:00		00:00:00	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 LUCKNOW 765			00:00:00		00:00:00	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 MAINPURI			00:00:00		00:00:00	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 MAINPURI			00:00:00		00:00:00	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 MAINPURI			00:00:00		00:00:00	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 ORAI			00:00:00		00:00:00	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 ORAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-2 AT PITHORAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-1 AT PITHORAGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-1 AT RAIBAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,220/132kV ICT-2 AT RAIBAREILLY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA,220/132kV ICT-3 AT RAIBAREILLY			00:00:00		00:00:00	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 SHAHJAHANPUR	OMS T	26-06-2023	06:37:00	26-06-2023	08:31:00	0.08	1.90	0.00	0.00	0.00		* Tripped due to tripping of 220KV Bus-2.
							0.08	1.90	0.00	0.00	0.00	99.74	
XMER	500MVA,400/220kV ICT-2 AT SHAHJAHANPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-1 AT SITARGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-2 AT SITARGANJ			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	100MVA,220/132kV ICT-3 AT SITARGANJ			00:00:00		00:00:00	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 SOHAWAL			00:00:00		00:00:00	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 SOHAWAL			00:00:00		00:00:00	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 SOHAWAL			00:00:00		00:00:00	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 VARANASI			00:00:00		00:00:00	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 VARANASI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
							278.37	884.12	31.53	0.00	5,764.34	#####	