

Standard of Performance data for the month of Nov -2021

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

Sl No:	Element Name	Description (Length/Nos. /MVA/MVAr/ MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in Hrs (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2	Detailed Reason(s) for Outage	% Availability as certified by certifying agency			
					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available								
1	KURNOOL(NEW) - NELLOREPS - I	302.303	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
2	KURNOOL(NEW) - NELLOREPS - II	302.303	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
3	KURNOOL(NEW) - TIRUVALUM - I	355.01	SR-I	--																100.00			
				--																			
				Sub Total -->											0.00	0.00	0.00	0.00					
4	KURNOOL(NEW) - TIRUVALUM - II	355.01	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
5	RAICHUR(NEW) - KURNOOL(NEW) - I	120.482	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
6	RAICHUR(NEW) - KURNOOL(NEW) - II	118.423	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
7	RAICHUR(NEW) - SHOLAPUR - I	207.754	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
8	ALMATHY - THIRUVALAM I	40.969		--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00	--		--	--	
9	ALMATHY - THIRUVALAM II	40.969		--	--	--	--	--	--	--										100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
10	ALMATHY - VALLUR - I	36.348	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					
11	ALMATHY - VALLUR - II	36.348	SR-I	--																100.00			
				Sub Total -->											0.00	0.00	0.00	0.00					

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
24	KHAMMAM - VIJAYAWADA	114.775	SR-I	--	29-11-2021	00:17	01-12-2021	00:00						47.72				Line kept under LVRD vide SR-2151 Bus Voltage : KHM-429KV,VJA-417KV	100.00	
					Sub Total -->							0.00	0.00	0.08	47.72					
25	KURNOOL(PG) - GOOTY	112.609	SR-I	--	29-11-2021	23:26	29-11-2021	23:26					0.00					A/R operated successfully on R-N fault at both ends.	99.52	
					30-11-2021	10:42	30-11-2021	14:09					3.45					H/T for attending decapped pilot insulator string(R-Ph) at Loc No.777 vide SR-2256 Closing Code : SR-2269		
					Sub Total -->							3.45	0.00	0.00	0.00					
26	KURNOOL(AP) - GOOTY	84.190	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
27	KURNOOL - KURNOOL(NEW) - I	9.880	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
28	KURNOOL - KURNOOL(NEW) - II	9.880	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
29	MAHBOOBNAGAR - RAICHUR	73.680	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
30	MALKARAM - HYDERABAD	27.870	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
31	NELLOREPS - GOOTY - I	289.004	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
32	NELLOREPS - GOOTY - II	289.004	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
33	NELLOREPS - MEPL	3.830	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
34	NELLOREPS - SEPL	3.830	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
35	NELLOREPS - NCC - I	33.580	SR-I	--	18-11-2021	09:51	01-12-2021	00:00						302.15				S/D availed by M/S NCC for GIS maintenance works vide SR-1223	100.00	
					Sub Total -->							0.00	0.00	0.00	302.15					
36	NELLOREPS - NCC - II	32.730	SR-I	--	01-11-2021	00:00	14-11-2021	16:39						328.65				Continued from last month,S/D availed by M/s SEIL for attending hotspot vide SR-2499	100.00	
					15-11-2021	14:26	15-11-2021	15:57						1.52				H/T vide SR-941 for emergency terminal equipment maintenance works at NCC end. S/D availed by M/s.SEIL P2. Closing Code : SR-953		
					27-11-2021	09:27	27-11-2021	10:44						1.28				Tripped on Y-B phase fault during live line OPGW stinging due to dry band arcing caused by drizzling.		
					Sub Total -->							0.00	0.00	0.00	331.45					
37	NELLOREPS - NELLORE - I	3.650	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					
38	NELLOREPS - NELLORE - II	3.650	SR-I	--															100.00	
					Sub Total -->							0.00	0.00	0.00	0.00					

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
39	NELLORE - SIRIPERUMBUDUR I	189.000	SR-I									0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
40	NELLORE - SIRIPERUMBUDUR II	189.000	SR-I	--	11-11-2021	21:45	11-11-2021	21:50						0.08						100.00
					11-11-2021	21:50	26-11-2021	10:58							349.13					
					Sub Total -->							0.00	0.00	0.08	349.13					
41	NELLORE - TIRUVALUM - I	172.964	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
42	NELLORE - TIRUVALUM - II	172.964	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
43	NELLOREPS - TPCIL - I	32.730	SR-I	--	16-11-2021	09:18	18-11-2021	00:40							39.37				H/T vide SR-1000 for attending the hotspots at TPCIL end. Shutdown availed by M/s.SEIL P1. Closing Code : SR-1209	100.00
					Sub Total -->							0.00	0.00	0.00	39.37					
44	NELLOREPS - TPCIL - II	32.730	SR-I	--	19-11-2021	09:49	19-11-2021	22:21							12.53				S/D availed by M/S TPCIL to attend hotspot in Isolator vide SR-1317 Closing Code : SR-1358	100.00
					Sub Total -->							0.00	0.00	0.00	12.53					
45	NSAGAR - KADAPA - I	277.325	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
46	NSAGAR - KADAPA - II	278.664	SR-I	--	11-11-2021	22:50	11-11-2021	22:50				0.00							A/R successfully both ends on R-N fault.	100.00
					13-11-2021	16:26	13-11-2021	16:26				0.00							Line A/R operated successfully at both ends on R-N fault.	
					Sub Total -->							0.00	0.00	0.00	0.00					
47	NSAGAR - KURNOOL(NEW)	264.954	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
48	NSAGAR - MAHBOOBNAGAR	184.350	SR-I	--	05-11-2021	22:57	01-12-2021	00:00							601.05				H/T under voltage Regulation vide SR-272 Bus Voltage : NSR-423/421KV,MBNR-427/424KV.	100.00
					Sub Total -->							0.00	0.00	0.00	601.05					
49	NPKUNTA - KOLAR	9.512	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
50	RAICHUR - MUNIRABAD	172.440	SR-I	--	08-11-2021	01:36	08-11-2021	01:36				0.00							Line Auto-reclosed successfully at both ends for Y-N fault.	100.00
					19-11-2021	02:02	19-11-2021	02:02				0.00							Auto reclose successful on BN fault.	
					30-11-2021	04:00	30-11-2021	04:05						0.08					Line got tripped on overvoltage at RTPS end and DT Receipt at Munirabad end. Bus Voltage : MBD-424KV,RTPS-427KV	
					30-11-2021	04:05	30-11-2021	08:43							4.63				Line kept out of service under voltage regulation vide SR-2225 which got tripped on overvoltage. Bus Voltage : Open :MBD-424KV,RTPS-427KV Close:MBD-397KV,RTPS-410KV Closing Code : SR-2236	
					Sub Total -->							0.00	0.00	0.08	4.63					

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
51	RAICHUR(NEW) - RAICHUR - I	22.219	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
52	RAICHUR(NEW) - RAICHUR - II	22.219	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
53	RAMAGUNDAM - CHANDRAPUR - I	177.600	SR-I	--	11-11-2021	09:11	25-11-2021	20:13							347.03				H/T for Line Re-Routing works vide SR-660, NL-777, WR-1192 Closing Code : SR-1888,NL-2175,WR-2527	100.00
				--	25-11-2021	20:13	26-11-2021	09:47							13.57				Line kept O/s under voltage regulation vide SR-1888, NL-2175, WR-3527 Closing Code : SR-1909,NL-2188,ER-3548	
					Sub Total -->							0.00	0.00	0.00	360.60					
54	RAMAGUNDAM - CHANDRAPUR - II	177.600	SR-I	--	11-11-2021	09:13	25-11-2021	20:13							347.00				H/T for Line Re-Routing works vide SR-661, NL-778, WR-1193 Closing Code : SR-1889,NL-2176,WR-2528	100.00
				--	25-11-2021	20:13	26-11-2021	09:12							12.98				Line kept O/s under voltage regulation vide SR-1889, NL-2176, WR-3528 Closing Code : SR-1910,NL-2189,ER-3549	
					Sub Total -->							0.00	0.00	0.00	359.98					
55	RAMAGUNDAM - GAJWEL	124.765	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
56	RAMAGUNDAM - HYDERABAD - III	201.236	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
57	RAMAGUNDAM - HYDERABAD - IV	201.236	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
58	RAMAGUNDAM - MALKARAM	166.212	SR-I	--	01-11-2021	12:03	01-11-2021	17:07				5.07							H/T vide SR-25 for replacement of decapped insulator at location no. 129. Closing Code : SR-36	99.29
				--	01-11-2021	17:07	01-11-2021	17:35							0.47				Line charging attempted vide SR-36@17:07Hrs from Malkaram SS, immediately tripped on DT receipt at Malkaram SS due to O/V Protection operation at Ramagundam end. Bus Voltage : Malkaram SS-423KV,RDM-412KV Closing Code : SR-39	
				--	01-11-2021	17:35	01-11-2021	18:28							0.88				Line charging attempted vide SR-39 @ 17:35Hrs from Malkaram SS, immediately tripped on DT receipt at Malkaram SS due to O/V Protection operation at Ramagundam end. Bus Voltage : Malkaram SS-424KV,RDM-413KV Closing Code : SR-41	
				--	04-11-2021	03:41	05-11-2021	08:41							29.00				Tripped on operation of over voltage protection at Malkaram SS. Line kept under LVRD vide SR-172. Bus voltage : Malkaram SS-431KV Closing Code : SR-226	
					Sub Total -->							5.07	0.00	1.35	29.00					
59	RAMAGUNDAM - NSAGAR - I	267.200	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
60	RAMAGUNDAM - NSAGAR - II	267.200	SR-I	--	26-11-2021	22:24	01-12-2021	00:00							97.60				H/T under voltage regulation vide SR-2014 Bus Voltage:426KV/425KV	100.00
					Sub Total -->							0.00	0.00	0.00	97.60					
61	RAMAGUNDAM - WARANGAL	98.803	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
62	SIMHADRI - GAJUWAKA - I	13.233	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
63	SIMHADRI - GAJUWAKA - II	13.272	SR-I	--								0.00	0.00	0.00	0.00					100.00
					Sub Total -->							0.00	0.00	0.00	0.00					

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
64	VEMAGIRI - SIMHADRI - I	193.326	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
65	VEMAGIRI - SIMHADRI - II	193.326	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
66	VIJAYAWADA - GAJUWAKA	316.899	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
67	VIJAYAWADA - NELLORE - I	340.000	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
68	VIJAYAWADA - NELLORE - II	340.000	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
69	VIJAYAWADA-NELLORE(AP)	330.393	SR-I	--																100.00
					Sub Total -->															
70	VIJAYAWADA - VEMAGIRI - III	195.210	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
71	VIJAYAWADA - VEMAGIRI - IV	195.210	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
72	VTPS-NELLORE(AP)	330.870	SR-I	--	06-11-2021	09:11	06-11-2021	14:10				4.98							Emergency H/T for attending insulator decapping works at Loc No.512 vide SR-283 Closing Code :SR-306	99.31
					Sub Total -->							4.98	0.00	0.00	0.00					
73	WARANGAL - KHAMMAM	117.087	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
74	VEMAGIRI(PG) - GAZUWAKA	165.454	SR-I	--	23-11-2021	14:05	23-11-2021	14:05				0.00							Line autoreclosed successfully on B-N Fault. Fault details VMG: 4.77kA and 59.27kM (M1); 4.59kA, 62.8km (M2); GWK: 2.88kA, 105.3km (M1); 2.82kA, 110.0km. Fault comes under Vemagiri TLM jurisdiction.	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
75	VIJAYAWADA - VEMAGIRI(PG)	187.8	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
76	MAHESHWARAM-KURNOOL AP	174.996	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					

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77	NIZAMABAD-DICHPALLY 1	4.428	SR-I																	100.00							
													0.00	0.00	0.00	0.00											
Sub Total -->													0.00	0.00	0.00	0.00											
78	NIZAMABAD-DICHPALLY 2	4.428	SR-I																	100.00							
													0.00	0.00	0.00	0.00											
Sub Total -->													0.00	0.00	0.00	0.00											
79	NIZAMABAD-MAHESHWARAM 1	243.059	SR-I																	100.00							
													0.00	0.00	0.00	0.00											
Sub Total -->													0.00	0.00	0.00	0.00											
80	NIZAMABAD-MAHESHWARAM 2	243.059	SR-I		01-11-2021	00:00	01-11-2021	15:53						15.88						H/T under voltage Regulation vide SR-1595 NL-1398 Bus Voltage : Open- Nzb-804/790KV Close-Nzb-776/789KV Closing code : SR-32, NL-44	100.00						
					01-11-2021	22:36	02-11-2021	08:11						9.58						H/T under voltage regulation vide SR-51, NL-78 Bus Voltage: Open- Nzb:803/790kV,MHW:799/792kV Close-Nzb:780/796KV,MHW:771/789kV Closing code : SR-61, NL-95							
					02-11-2021	20:51	01-12-2021	00:00						675.15						Line H/T for voltage regulation vide SR-110/NL-157. Bus Voltage: Nzb-811/801kV MHW-801/782kV							
													0.00	0.00	0.00	700.62											
Sub Total -->													0.00	0.00	0.00	700.62											
81	NIZAMABAD-WARDHA 1	291.2	SR-I		20-11-2021	04:01	20-11-2021	07:45						3.73						Tripped on receipt of DT from Wardha end on over voltage protection operation. Bus Voltage :Open: Nzb-805KV,Wardha-809KV Close: Nzb-775/783KV Closing Code : SR-1373,NL-1668,WR-2624	100.00						
													0.00	0.00	3.73	0.00											
Sub Total -->													0.00	0.00	3.73	0.00											
82	NIZAMABAD-WARDHA 2	291.2	SR-I																		100.00						
													0.00	0.00	0.00	0.00											
Sub Total -->													0.00	0.00	0.00	0.00											
83	VIJAYAWADA-VEMAGIRI PG 1	187.8	SR-I																		100.00						
													0.00	0.00	0.00	0.00											
Sub Total -->													0.00	0.00	0.00	0.00											
84	VIJAYAWADA-VEMAGIRI PG 2	187.8	SR-I		13-11-2021	11:32	13-11-2021	14:28					2.93							Line emergency H/T for replacing of R-Phase CVT at Vijayawada SS due to secondary voltage drift vide SR-821 Closing code:SR-829	99.59						

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
					Sub Total -->							2.93	0.00	0.00	0.00					
85	VIJAYAWADA-VEMAGIRI PG 3	187.8	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
86	KADAPA- CHITTOOR	147.14	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
87	VEMAGIRI PG - SIMHADRI-I	180.98	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
88	VEMAGIRI PG - SIMHADRI-II	180.98	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
89	VEMAGIRI PG - VEMAGIRI AP - I	38.41	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
90	VEMAGIRI PG - VEMAGIRI AP - II	38.41	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
91	400KV KADAPA - NP KUNTA - II	68.69	SR-I		29-11-2021	10:01	29-11-2021	17:23				7.37							H/T for AMP Works vide SR-2180. Closing Code : SR-2198	98.98
					Sub Total -->							7.37	0.00	0.00	0.00					
92	400KV KADAPA - NP KUNTA - III	68.69	SR-I		30-11-2021	09:51	30-11-2021	18:22				8.52							H/T for AMP works vide SR-2245 Closing Code : SR-2287	98.82
					Sub Total -->							8.52	0.00	0.00	0.00					
93	765KV KADAPA-THIRUVALAM 1	245.7	SR-I		02-11-2021	23:52	09-11-2021	10:53											H/T under voltage regulation vide SR-119,NL-165. Bus Voltage: Open-802/793KV,Close-768KV/779kV Closing Code : SR-470,NL-596	100.00
					18-11-2021	03:05	22-11-2021	08:01											H/T under voltage regulation vide SR-1211 NL1442 Bus Voltage : Open-KDP:807/798kV,TVLM-804/797kV Close-KDP:758/770kV Closing code : SR-1483,NL-1798	
					24-11-2021	00:04	29-11-2021	10:05											H/T for Voltage regulation vide SR-1688,NL-1964 Bus Voltage:Open-805/793kV,Close-764/773 Closing code : SR-2166,NL-2549	

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available								
84	GAJUWAKA ICT I	315	SR-I																	100.00			
					Sub Total -->							0.00	0.00	0.00	0.00								
85	GAZUWAKA ICT II	315	SR-I	--																100.00			
					Sub Total -->							0.00	0.00	0.00	0.00								
86	GOOTY ICT I	315	SR-I	--	21-11-2021	13:30	21-11-2021	14:50												TRIPPED ON OPERATION OF 220KV BB PROTECTION at 220KV APTRANSCO SS(FC- 4.9KA) Closing Code : SR-1454	100.00		
					Sub Total -->							0.00	1.33	0.00	0.00								
87	GOOTY ICT II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
88	HYDERABAD ICT - I	315	SR-I	--	09-11-2021	11:16	09-11-2021	13:56					2.67							H/T vide SR-475 for attending hotspots in Isolators. Closing Code : SR-493	99.63		
					Sub Total -->							2.67	0.00	0.00	0.00								
89	HYDERABAD ICT - II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
90	HYDERABAD ICT - III	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
91	KHAMMAM ICT I	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
92	KHAMMAM ICT II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
93	MUNIRABAD ICT I	315	SR-I	--	18-11-2021	08:11	18-11-2021	09:52												H/T under physical regulation vide SR-1219 Power Flow : Open-66MW,Close-55MW Closing code:SR-1229	100.00		
				--	22-11-2021	18:45	22-11-2021	20:38												H/T under physical regulation vide SR-1559 Power Flow : 64/85MW Closing code : SR-1568			
				Sub Total -->																			
				Sub Total -->												0.00	0.00	0.00	3.57				
94	MUNIRABAD ICT II	315	SR-I	--	18-11-2021	08:32	18-11-2021	09:52												H/T under Physical regulation vide SR-1222 Power flow - Open-86MW,Close-34MW Closing code : SR-1230	100.00		
				--	22-11-2021	19:02	22-11-2021	20:39												H/T under Physical regulation vide SR-1563 Power flow : 65/54MW Closing code : SR-1569			
				Sub Total -->																			
				Sub Total -->												0.00	0.00	0.00	2.95				
95	NAGARJUNASAGAR ICT - I	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00									
96	NAGARJUNASAGAR ICT - II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
97	NAGARJUNASAGAR ICT - III	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
98	NPKUNTA ICT - I	500	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
99	NPKUNTA ICT - II	500	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
100	NPKUNTA ICT - III	500	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
101	VIJAYAWADA ICT I	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
102	VIJAYAWADA ICT II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								
103	WARANGAL ICT I	315	SR-I	--	19-11-2021	08:15	19-11-2021	18:00					9.75							H/T for AMP works vide SR-1312 Closing Code : SR-1346	98.65		
					Sub Total -->							9.75	0.00	0.00	0.00								
105	WARANGAL ICT II	315	SR-I	--																	100.00		
					Sub Total -->							0.00	0.00	0.00	0.00								

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available					
106	VEMAGIRI ICT I	1500	SR-I																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
107	VEMAGIRI ICT II	1500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
108	NIZAMABAD ICT I	1500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
109	NIZAMABAD ICT II	1500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
110	MAHESHWARAM ICT I	1500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
111	MAHESHWARAM ICT II	1500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
112	HYDERABAD ICT IV	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
113	GOOTY ICT III	500	SR-I	--	21-11-2021	13:30	21-11-2021	14:49											TRIPPED ON OPERATION OF 220KV BB PROTECTION at 220KV APTRANSCO SS(FC - 7.5KA) Closing Code:SR-1455	100.00
					Sub Total -->							0.00	1.32	0.00	0.00					
114	KHAMMAM ICT III	500	SR-I	--	30-11-2021	02:08	30-11-2021	02:13											ICT-3 tripped on Over flux protection operation Bus Voltage : 430KV/240KV	100.00
					30-11-2021	02:13	01-12-2021	00:00											ICT-3 got tripped on Over flux protection operation Bus Voltage : 430KV/240KV. Kept O/S under voltage regulation vide SR-2223	
					Sub Total -->							0.00	0.00	0.08	21.78					
115	WARANGAL ICT III	500	SR-I	--	24-11-2021	07:58	24-11-2021	15:14											H/T for AMP works vide SR 1698. Closing code:SR-1738	98.99
					30-11-2021	03:44	30-11-2021	03:49											ICT-3 got tripped on Over flux protection operation Bus Voltage : 431KV/241KV	
					30-11-2021	03:49	01-12-2021	00:00											ICT-3 got tripped on Over flux protection operation Bus Voltage : 431KV/241KV. Kept O/S under voltage regulation vide SR-2224	
					Sub Total -->							7.27	0.00	0.08	20.18					
116	1500 MVA KADAPA GIS ICT - I	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
117	1500 MVA KADAPA GIS ICT - II	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
118	VIJAYAWADA ICT III	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
119	KADAPA ICT III	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
100	NPKUNTA ICT - IV	500	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
119	KURNOOL(NEW) BUS REACTOR	240	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
120	NELLOREPS BUS REACTOR	240	SR-I	--																100.00
					Sub Total -->															
121	RAICHUR(NEW) BUS REACTOR	240	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
122	SHOLAPUR-I L/R AT RAICHUR(NEW)	240	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
123	SHOLAPUR-II L/R AT RAICHUR(NEW)	240	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					
124	CUDDAPAH BUS REACTOR	50	SR-I	--																100.00
					Sub Total -->							0.00	0.00	0.00	0.00					

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
					Sub Total -->							0.00	0.00	0.00	0.00						
142	POLE-2 EAST REACTOR	125	SR-I	--	01-11-2021	00:00	01-12-2021	00:00												Continued from last month,H/T for voltage regulation vide code SR 757, continued from last month	100.00
					Sub Total -->							0.00	0.00	0.00	720.00						
143	VIJAYWADA BUS REACTOR 4	125	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
144	NAGARJUNA SAGAR BUS REACTOR II	125	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
145	WARDHA 1 LR AT NIZAMABAD	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
146	WARDHA 2 LR AT NIZAMABAD	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
147	SOLAPUR - RAICHUR - I LR	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
148	ANGUL - SRIKAKULAM - I LR	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
149	ANGUL - SRIKAKULAM - II LR	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
150	WARDHA - NIZAMABAD - I L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
151	WARDHA - NIZAMABAD - II L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
152	HYDERABAD - GAJWEL LR	50	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
153	NELLORE - THIRUVALAM - I LR	50	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
154	NELLORE - THIRUVALAM - II LR	50	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						

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					Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
155	GOOTY - KURNOOL LR	50	SR-I																	100.00	
					Sub Total -->							0.00	0.00	0.00	0.00						
156	GOOTY BUS REACTOR 2	125	SR-I	--																100.00	
					Sub Total -->							0.00	0.00	0.00	0.00						
157	400KV 125MVAR SPR-I LR AT NLR	125	SR-I	--																100.00	
					Sub Total -->							0.00	0.00	0.00	0.00						
158	RAICHUR BUS REACTOR-2	240	SR-I	--																100.00	
					Sub Total -->							0.00	0.00	0.00	0.00						
159	KURNOOL BUS REACTOR -2	125	SR-I	--	24-11-2021	10:12	24-11-2021	22:11						11.98						H/I under voltage regulation vide SR-1718,NL-1999 Bus Voltage :Open-754KV/759KV,Close:788/783kV Closing Code : SR-1780,NL-2070	100.00
					27-11-2021	18:05	27-11-2021	21:35						3.50						H/T under voltage regulation vide SR-2079/NL-2384. Bus Voltage:Open-749/755kV,close-780/776KV Closing Code:SR-2100,NL-2405	
					Sub Total -->							0.00	0.00	0.00	15.48						
159	NPS-GOOTY-1 L/R	63	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
160	NPS-GOOTY-2 L/R	63	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
161	SRIKAKULAM-ANGUL 1 L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
162	SRIKAKULAM-ANGUL 2 L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
163	VEMAGIRI-SRIKAKULAM1 L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
164	VEMAGIRI-SRIKAKULAM2 L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
165	VIJAYWADA BUS REACTOR 3	125	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
166	NIZAMABAD-WARDHA -I L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						
167	NIZAMABAD-WARDHA -II L/R	240	SR-I	--																	100.00
					Sub Total -->							0.00	0.00	0.00	0.00						

