

Standard of Performance data for the month of DECEMBER - 2020

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

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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	SR2L1	EDAPPON - EDAMON	58.562	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
2	SR2L2	KAYAMKULAM - EDAPPON	19.764	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
3	SR2L3	KAYAMKULAM - KUNDRA	41.000	SR-II	--	14-Dec-20	08:27	14-Dec-20	17:11	--	--	--	0.00	0.00	0.00	8.73	NA	NA	NA	SD availed by KSEB for insulator replacement work on LILO portion owned by KSEBL vide SRLDC code SR12/1446.		100.00
						Sub Total -->							0.00	0.00	0.00	8.73						
4	SR2L4	KAYAMKULAM - POLLAM - II	47.000	SR-II	--					--	--	--									100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
5	SR2L5	KAYAMKULAM - PUNNAPRA - I	12.476	SR-II	--	10-Dec-20	08:42	10-Dec-20	18:30	--	--	--	0.00	0.00	0.00	9.80	NA	NA	NA	Shut Down availed by KSEB (Punnapra) for Bay Annual maintenance (Bay belongs to KSEB) vide SRLDC Code No. CR - 12/992.		100.00
						Sub Total -->							0.00	0.00	0.00	9.80						
6	SR2L6	KUNDRA - EDAMON	37.000	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
7	SR2L7	PUNNAPRA - POLLAM - I	34.184	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
8	SR2L114	ALAMATHY - THIRUVALAM TN - I	40.969	SR-II	--	04-Dec-20	18:53	05-Dec-20	09:14	--	--	--	14.35	0.00	0.00	0.00	NA	NA	NA	Line tripped on R-B fault due to jumper cut at Loc No 423. FLR: 36.6 km from Almathy end.		98.07
						Sub Total -->							14.35	0.00	0.00	0.00						
9	SR2L115	ALAMATHY - THIRUVALAM TN - II	40.969	SR-II	--	5-Dec-20	2:33	5-Dec-20	8:30	--	--	--	5.95	0.00	0.00	0.00	NA	NA	NA	Shut Down availed to facilitate restoration works of ALMATHY-THIRUVALAM(TN) I vide SRLDC Code No CR-12/428.		99.20
						--	16-Dec-20	13:04	16-Dec-20	17:46	--	--	--	0.00	0.00	0.00	4.70	NA	NA	NA	S/D availed by M/s TANTRANSCO for maintenance works at Thiruvalem end vide SRLDC code No: CR 12/1745	
						Sub Total -->							5.95	0.00	0.00	4.70						
10	SR2L112	ALAMATHY - VALLUR - I	36.348	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
11	SR2L113	ALAMATHY - VALLUR - II	36.348	SR-II	--	07-Dec-20	01:04	07-Dec-20	07:56	--	--	--	0.00	0.00	0.00	6.87	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/611 (424-422 kV)		98.94
						--	08-Dec-20	00:54	08-Dec-20	07:40	--	--	--	0.00	0.00	0.00	6.77	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/725	
						--	24-Dec-20	08:06	24-Dec-20	15:58	--	--	--	7.87	0.00	0.00	0.00	NA	NA	NA	Shut down availed for attending decapped Y-ph insulator at loc. No. 324 vide SRLDC code CR-12/ 2582	
						Sub Total -->							7.87	0.00	0.00	13.64						
12	SR2L8	ARASUR-UDUMALPET-I	65.116	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
13	SR2L9	ARASUR-UDUMALPET-II	65.116	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
14	SR2L10	BANGALORE - HOSUR I	79.756	SR-II	--																100.00	
						Sub Total -->							0.00	0.00	0.00	0.00						
15	SR2L120	BELLARY - PAVAGADA I	55.740	SR-II	--	16-Dec-20	09:59	16-Dec-20	15:09	--	--	--	0.00	0.00	0.00	5.17	NA	NA	NA	Shut down availed by KPTCL for replacement of damaged cable at Ballari PS vide SRLDC code no. CR-12/1721		100.00
						Sub Total -->							0.00	0.00	0.00	5.17						

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/No. of MVA/MVAr/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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							
16	SR2L121	BELLARY - PAVAGADA II	55.740	SR-II	--	5-Dec-20	2:08	5-Dec-20	3:03	--	--	--	0.00	0.00	0.92	0.00	NA	NA	NA	Line tripped on operation of over voltage protection at Ballary end. Direct trip signal received at Pavagada end.		100.00	
					--	5-Dec-20	3:03	16-Dec-20	9:39	--	--	--	0.00	0.00	0.00	270.60	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/430.			
					--	28-Dec-20	13:43	29-Dec-20	18:16	--	--	--	0.00	0.00	0.00	28.55	NA	NA	NA	Emergency SD availed by BPS for attending continuous arcing on isolator at Ballari PS end vide SRLDC code CR-12/2979			
Sub Total -->												0.00	0.00	0.92	299.15								
17	SR2L11	BHAVINI - ARANI I	106.452	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
18	SR2L12	BHAVINI - ARANI II	106.452	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
19	SR2L13	BHAVINI - KANCHEEPURAM I	80.316	SR-II	--	02-Dec-20	16:24	03-Dec-20	14:16	--	--	--	21.87	0.00	0.00	0.00	NA	NA	NA	Tripped on Y-G fault due to jumper cut at Loc No 189, FLR= 46.09KM from Bhavini end.		97.06	
					Sub Total -->												21.87	0.00	0.00	0.00			
20	SR2L14	BHAVINI - KANCHEEPURAM II	80.316	SR-II	--	03-Dec-20	15:07	03-Dec-20	18:25	--	--	--	3.30	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for attending jumper tightening works at Loc No 189 vide SRLDC Codee No. 12/270.		99.56	
					Sub Total -->												3.30	0.00	0.00	0.00			
21	SR2L15	BHAVINI - SIRUSERI I	36.243	SR-II	--	31-Dec-20	10:24	31-Dec-20	10:58	--	--	--	0.00	0.00	0.00	0.57	NA	NA	NA	Shutdown availed by Bhavini for connecting MAPS tie line to PFBR 220Kv BUS-1 and to connect Sirucher-1 to PFBR 220kv BUS-2 vide SRLDC code no. CR- 12/3360		100.00	
					Sub Total -->												0.00	0.00	0.00	0.57			
22	SR2L16	BHAVINI - SIRUSERI II	36.243	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
23	SR2L17	BIDADI - SOMANAHALLI I	16.970	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
24	SR2L18	BIDADI - SOMANAHALLI II	16.970	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
25	SR2L19	CHITTOOR - CHENNAI	95.140	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
26	SR2L20	CHITTOOR - THIRUVALAM I	21.002	SR-II	--								0.00	0.00	0.00	0.00						100.00	
Sub Total -->												0.00	0.00	0.00	0.00								
27	SR2L21	CHITTOOR - THIRUVALAM II	21.002	SR-II	--	1-Dec-20	0:00	6-Dec-20	8:58	--	--	--	0.00	0.00	0.00	128.97	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC		100.00	
					Sub Total -->												0.00	0.00	0.00	128.97			
28	SR2L26	GOOTY - BANGALORE	301.667	SR-II	--	18-Dec-20	19:07	19-Dec-20	06:15	--	--	--	0.00	0.00	0.00	11.13	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR- 12/2003		100.00	
					--	21-Dec-20	19:17	22-Dec-20	05:48	--	--	--	0.00	0.00	0.00	10.52	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No:CR- 12/2303			
					--	22-Dec-20	19:05	22-Dec-20	21:53	--	--	--	0.00	0.00	0.00	2.80	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No:CR- 12/2442			

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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								
					--	23-Dec-20	20:59	24-Dec-20	06:03	--	--	--	0.00	0.00	0.00	9.07	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/2555.				
					--	24-Dec-20	19:11	25-Dec-20	07:14	--	--	--	0.00	0.00	0.00	12.05	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR-12/2670.				
					--	25-Dec-20	19:14	26-Dec-20	06:25	--	--	--	0.00	0.00	0.00	11.18	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/2740.				
					--	26-Dec-20	19:05	27-Dec-20	06:57	--	--	--	0.00	0.00	0.00	11.87	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/2841				
					--	28-Dec-20	19:03	29-Dec-20	06:08	--	--	--	0.00	0.00	0.00	11.08	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/3019				
					--	29-Dec-20	19:20	30-Dec-20	05:59	--	--	--	0.00	0.00	0.00	10.65	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/3166				
					--	30-Dec-20	19:04	31-Dec-20	05:52	--	--	--	0.00	0.00	0.00	10.80	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/3305				
					--	31-Dec-20	19:21	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	4.65	NA	NA	NA	Shut down availed by NHAI for construction works of proposed Bangalore-Mysore highway corridor of NH-275 at location no: 756-757 (NHAI loc: 19+627) vide SRLDC Code No: CR 12/3410				
						Sub Total -->							0.00	0.00	0.00	105.80								
29	SR2L27	HASSAN - MYSORE I	95.875	SR-II	--	19-Dec-20	02:13	19-Dec-20	06:32	--	--	--	0.00	0.00	0.00	4.32	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2028, CR- 12/2036 (433 - 430 kV) / (410-413 kV).		100.00		
						Sub Total -->							0.00	0.00	0.00	4.32								
30	SR2L28	HASSAN - MYSORE II	95.875	SR-II	--	01-Dec-20	00:00	01-Dec-20	07:02	--	--	--	0.00	0.00	0.00	7.03	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3057 (426 - 423 kV).		100.00		
					--	01-Dec-20	23:17	02-Dec-20	07:23	--	--	--	0.00	0.00	0.00	8.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/102,CR- 12/114 (429 - 425 kV) / (392 - 395 kV).				
					--	02-Dec-20	23:18	03-Dec-20	08:58	--	--	--	0.00	0.00	0.00	9.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/222,CR- 12/240 (430 - 427kV) / (397-400 kV).				

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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							
					--	06-Dec-20	20:23	07-Dec-20	08:29	--	--	--	0.00	0.00	0.00	12.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/597, CR- 12/637 (430-426 kV) / (399 - 402).			
					--	07-Dec-20	23:30	09-Dec-20	08:11	--	--	--	0.00	0.00	0.00	32.68	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/718, CR - 12/867 (427-425 kV) / (408 - 410 kV).			
					--	10-Dec-20	00:39	11-Dec-20	06:37	--	--	--	0.00	0.00	0.00	29.97	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/975, CR - 12/1106. (429 - 427kV) / (419 - 419 kV).			
					--	15-Dec-20	02:04	15-Dec-20	06:59	--	--	--	0.00	0.00	0.00	4.92	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1549,CR- 12/1552 (432 - 429 kV) / (406-408 kV).			
					--	17-Dec-20	02:15	18-Dec-20	08:26	--	--	--	0.00	0.00	0.00	30.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1808, CR- 12/1915 (433-431kV) / (397 - 402 kV).			
					--	19-Dec-20	21:44	20-Dec-20	08:57	--	--	--	0.00	0.00	0.00	11.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2121,CR- 12/2139 (428 - 426 kV) / (408-411 kV).			
					--	24-Dec-20	02:12	24-Dec-20	07:06	--	--	--	0.00	0.00	0.00	4.90	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2567, CR 12/2576 (430-			
					--	29-Dec-20	23:39	30-Dec-20	07:55	--	--	--	0.00	0.00	0.00	8.27	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3184 CR 12/ 3204 (430 - 428 kV)/411-413kV)			
						Sub Total -->																	
													0.00	0.00	0.00	159.04							
31	SR2L29	HASSAN - NELAMANGALA I	74.350	SR-II	--	7-Dec-20	12:15	7-Dec-20	17:20	--	--	--	0.00	0.00	0.00	5.08	NA	NA	NA	Shut down availed by M/s KPTCL for annual relay testing works at Nelamangala end vide SRLDC Code No CR-12/685.		100.00	
					--	13-Dec-20	17:04	14-Dec-20	17:19	--	--	--	0.00	24.25	0.00	0.00	NA	NA	NA	Tripped on R-G fault due to decapping of insulator at location no: 619. (Fault in KPTCL portion of the line)			
					--	30-Dec-20	12:56	30-Dec-20	15:56	--	--	--	0.00	3.00	0.00	0.00	NA	NA	NA	Line tripped on B-G distance protection. FLR-185.75KM from Hassan end.(fault in KPTCL portion of the line).			
						Sub Total -->																	
													0.00	27.25	0.00	5.08							
32	SR2L30	HASSAN - TALAGUPPA I	74.350	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->																	
													0.00	0.00	0.00	0.00							
33	SR2L139	HIRIYUR - MYSORE I	206.645	SR-II	--	01-Dec-20	00:00	02-Dec-20	09:35	--	--	--	0.00	0.00	0.00	33.58	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/2976 (429 - 428 kV).		100.00	
					--	06-Dec-20	23:43	07-Dec-20	07:06	--	--	--	0.00	0.00	0.00	7.38	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/607, CR- 12/616 (427-423 kV) / (404- 406 kV).			
					--	08-Dec-20	02:30	08-Dec-20	07:57	--	--	--	0.00	0.00	0.00	5.45	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/730,CR - 12/751 (432-430kV) / (403 - 406 kV).			

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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							
44	SR2L39	KOLAR - HOODY - I	51.067	SR-II	--	10-Dec-20	09:59	10-Dec-20	18:01	--	--	--	8.03	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP works vide SRLDC Code No CR-12/1018.		98.92	
						Sub Total -->							8.03	0.00	0.00	0.00							
45	SR2L40	KOLAR - HOODY - II	51.067	SR-II	--	7-Dec-20	9:46	7-Dec-20	19:03	--	--	--	9.28	0.00	0.00	0.00	NA	NA	NA	Shut down availed for AMP works vide SRLDC code no. CR- 12/647.		98.75	
					--	20-Dec-20	21:25	20-Dec-20	22:00	--	--	--	0.00	0.00	0.58	0.00	NA	NA	NA	Tripped on operation of over voltage at Kolar end. DT signal received at Hoody end.			
						Sub Total -->							9.28	0.00	0.58	0.00							
46	SR2L41	KOLAR - HOSUR - I	69.000	SR-II	--	20-Dec-20	21:25	20-Dec-20	21:58	--	--	--	0.00	0.00	0.55	0.00	NA	NA	NA	Tripped on operation of over voltage at Kolar end. DT signal received at Hosur end.		100.00	
						Sub Total -->							0.00	0.00	0.55	0.00							
47	SR2L42	KOLAR - HOSUR - II	69.000	SR-II	--	07-Dec-20	02:06	07-Dec-20	06:55	--	--	--	0.00	0.00	0.00	4.82	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/613, CR- 12/615 (430-428 kV) / (398-401 kV).		99.42	
					--	08-Dec-20	23:47	10-Dec-20	09:30	--	--	--	0.00	0.00	0.00	33.72	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/851, CR - 12/1000 (429 - 426 kV) / (401 - 402 kV).			
					--	12-Dec-20	00:32	12-Dec-20	04:51	--	--	--	4.32	0.00	0.00	0.00	NA	NA	NA	Line tripped on R-G fault due to R-Ph T-Point LA failure at Hosur end. FLR: 0.1 km from Hosur end.			
					--	20-Dec-20	21:25	20-Dec-20	22:38	--	--	--	0.00	0.00	1.22	0.00	NA	NA	NA	Tripped on operation of over voltage at Kolar end. DT signal received at Hosur end.			
					--	20-Dec-20	22:38	22-Dec-20	13:54	--	--	--	0.00	0.00	0.00	39.27	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2191			
						Sub Total -->							4.32	0.00	1.22	77.81							
48	SR2L43	KOLAR - THIRUVALAM - I	153.195	SR-II	--	20-Dec-20	21:25	20-Dec-20	22:05	--	--	--	0.00	0.00	0.67	0.00	NA	NA	NA	Tripped on operation of over voltage at Kolar end. DT signal received at Thiruvalem end.		100.00	
					--	22-Dec-20	02:11	24-Dec-20	07:29	--	--	--	0.00	0.00	0.00	53.30	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2324,CR- 12/2578 (426-424 kV) / (406-406 kV).			
						Sub Total -->							0.00	0.00	0.67	53.30							
49	SR2L116	KUDANKULAM - TUTICORIN - I	66.098	SR-II	--	07-Dec-20	05:57	07-Dec-20	06:18	--	--	--	0.35	0.00	0.00	0.00	NA	NA	NA	Line Auto reclosed successfully on B-G fault at Kudankulam end and tripped at Tuticorin end only. FLR=80.3km from Kudankulam end		99.95	
						Sub Total -->							0.35	0.00	0.00	0.00							
50	SR2L117	KUDANKULAM - TUTICORIN - II	66.098	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
51	SR2L99	KUDGI - KOLHAPUR - I	189.799	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
52	SR2L100	KUDGI - KOLHAPUR - II	189.799	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
53	SR2L138	MADHUGIRI (TUMKUR) - YELAHANKA I	73.412	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
54	SR2L137	MADHUGIRI (TUMKUR) - YELAHANKA II	73.412	SR-II	--	17-Dec-20	10:04	17-Dec-20	17:05	--	--	--	7.02	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP and line maintenance works vide SRLDC Code No CR-12/1836.		99.06	
						Sub Total -->							7.02	0.00	0.00	0.00							
55	SR2L44	MADURAI - TUTICORIN POOLING STN I	115.602	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
56	SR2L45	MADURAI - TUTICORIN POOLING STN II	152.167	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
57	SR2L46	MADURAI-THIRUNELVELI - I	161.700	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
58	SR2L47	MADURAI-THIRUNELVELI - II	161.700	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
59	SR2L97	MYSORE - KOZHICODE I	215.524	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
60	SR2L98	MYSORE - KOZHICODE II	215.524	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
61	SR2L48	NAGAPATTINAM PS - TRICHY - I	158.700	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
62	SR2L96	NAGAPATTINAM PS - TRICHY - II	158.700	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
63	SR2L49	NARENDRA - DAVANGERE I	156.500	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
64	SR2L50	NARENDRA - DAVANGERE II	156.500	SR-II	--	06-Dec-20	20:42	07-Dec-20	07:12	--	--	--	0.00	0.00	0.00	10.50	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/598, CR- 12/617 (429-428 kV) / (404-406 kV).	100.00	
						11-Dec-20	21:44	12-Dec-20	09:18	--	--	--	0.00	0.00	0.00	11.57	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1249, CR - 12/1272 (428-426 kV) / (396 - 399 kV)		
						13-Dec-20	22:16	14-Dec-20	09:27	--	--	--	0.00	0.00	0.00	11.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1427, CR - 12/1453 (424 - 420 kV) / (399-401 kV).		
						21-Dec-20	06:22	21-Dec-20	06:22	--	--	--	0.00	0.00	0.00	0.00	NA	NA	NA	Auto reclosed successfully on B-G transient fault.FLR= 78.602 KM form Narendra.		
													0.00	0.00	0.00	33.25						
65	SR2L101	NARENDRA - KUDGI I	176.133	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
66	SR2L102	NARENDRA - KUDGI II	176.133	SR-II	--	03-Dec-20	02:05	04-Dec-20	10:17	--	--	--	0.00	0.00	0.00	32.20	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/224, CR- 12/357 (431 - 428kV) / (388-398 kV).	100.00	
													0.00	0.00	0.00	32.20						
67	SR2L51	NELAMANGALA - BIDADI I	34.750	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
68	SR2L52	NELAMANGALA - BIDADI II	34.750	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
69	SR2L53	NELAMANGALA - MYSORE I	132.897	SR-II	--								0.00	0.00	0.00	0.00					100.00	
													0.00	0.00	0.00	0.00						
70	SR2L54	NELAMANGALA - MYSORE II	132.897	SR-II	--	08-Dec-20	23:46	11-Dec-20	11:59	--	--	--	0.00	0.00	0.00	60.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 852, CR - 12/1157 (431 - 429 kV) / (407 -411 kV).	100.00	
													0.00	0.00	0.00	60.22						
71	SR2L55	NEYVELI - KARAIKAL	117.740	SR-II	--	24-Dec-20	10:15	24-Dec-20	16:06	--	--	--	0.00	0.00	0.00	5.85	NA	NA	NA	Shut down availed by M/s NLC for CT tan delta testing as instructed by Directorate of Industrial Safety and Health (DISH) in view of earlier CT blast in Transfer Bus Coupler bay vide SRLDC code no. CR- 12/2610.	100.00	
													0.00	0.00	0.00	5.85						

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% Availability as certified by agency	
						Date	Time	Date	Time	No. of towers damaged	No. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available							
72	SRL56	NEYVELI - VILLIANUR	63.232	SR-II	--	09-Dec-20	09:20	09-Dec-20	12:33	--	--	--	0.00	3.22	0.00	0.00	NA	NA	NA	Line got tripped at Villianur end on operation of LBB protection. Line is holding at Neyveli end.		100.00	
						Sub Total -->							0.00	3.22	0.00	0.00							
73	SRL57	NEYVELI TS II - NAGAPATTINAM PS - I	49.217	SR-II	--	07-Dec-20	19:00	08-Dec-20	18:12	--	--	--	0.00	23.20	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		99.88	
						--	10-Dec-20	10:25	10-Dec-20	11:18	--	--	--	0.88	0.00	0.00	0.00	NA	NA	NA	Line tripped at NEYVELI TS II end only, due to receipt of DT signal from Nagapattinam end.		
						--	26-Dec-20	09:24	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	134.60	NA	NA	NA	Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2777 (Over loading in NNTPS - NLY TS-II).		
						Sub Total -->							0.88	23.20	0.00	134.60							
74	SR2L58	NEYVELI TS II - NNTPS I	6.431	SR-II	--	7-Dec-20	19:00	8-Dec-20	16:15	--	--	--	0.00	21.25	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		100.00	
						--	18-Dec-20	14:44	19-Dec-20	19:48	--	--	--	0.00	0.00	0.00	29.07	NA	NA	NA	Emergency Hand tripped by NLC for attending Hot spot at Neyveli TS end vide SRLDC code no. CR- 12/1965.		
						Sub Total -->							0.00	21.25	0.00	29.07							
75	SR2L141	NNTPS - ARIYALUR TN - I (NNTPS - PGLR Line)	147.434	SR-II	--	6-Dec-20	22:53	7-Dec-20	19:46	--	--	--	0.00	0.00	0.00	20.88	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/605, CR- 12/707 (431-428 kV) / (419 - 419 kV).		100.00	
						--	8-Dec-20	1:58	8-Dec-20	2:29	--	--	--	0.00	0.00	0.52	0.00	NA	NA	NA	Line tripped on operation of over voltage protection at Karur end. Direct trip signal received at NNTPS end.		
						--	8-Dec-20	2:29	11-Dec-20	6:14	--	--	--	0.00	0.00	0.00	75.75	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/737		
						--	20-Dec-20	9:29	20-Dec-20	19:47	--	--	--	0.00	0.00	0.00	10.30	NA	NA	NA	Shutdown availed for OPGW diamond formation work at Locations 133/2 and 133/4 of 400kV Pugalur-Thiruvalam line vide SRLDC code no. CR- 12/2142		
						Sub Total -->							0.00	0.00	0.52	106.93							
76	SR2L142	NNTPS - ARIYALUR TN - II (NNTPS - KVPT Line)	147.434	SR-II	--	01-Dec-20	00:00	12-Dec-20	19:26	--	--	--	0.00	0.00	0.00	283.43	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/1204.		100.00	
						--	12-Dec-20	19:34	14-Dec-20	18:25	--	--	--	0.00	46.85	0.00	0.00	NA	NA	NA	Line tripped on B-G fault due to decapping of insulator at location no. 042. (Fault in		
						--	20-Dec-20	09:27	20-Dec-20	19:38	--	--	--	0.00	0.00	0.00	10.18	NA	NA	NA	Shutdown availed for OPGW diamond formation work at Locations 133/2 and 133/4 of 400kV Pugalur-Thiruvalam line vide SRLDC code no. CR- 12/2141		
						--	22-Dec-20	11:24	24-Dec-20	08:49	--	--	--	0.00	0.00	0.00	45.42	NA	NA	NA	Hand tripped as per SRLDC instruction for Power regulation in the system vide SRLDC code no. CR- 12/2378		
						--	26-Dec-20	08:24	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	135.60	NA	NA	NA	Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2770. (Over loading in NNTPS - NLC 2 Line).		
						Sub Total -->							0.00	46.85	0.00	474.63							

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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							
77	SR2L132	NNTPS - PUDUCHERRY I	66.279	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
78	SR2L59	NEYVELI TS II - PUGALUR	198.047	SR-II	--	07-Dec-20	19:00	10-Dec-20	16:34	--	--	--	0.00	69.57	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		100.00	
						Sub Total -->							0.00	69.57	0.00	0.00							
79	SR2L60	NEYVELI TS II EXP - PUGALUR	199.671	SR-II	--	08-Dec-20	07:52	08-Dec-20	09:31	--	--	--	0.00	1.65	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct trip signal from Neyveli Ts-2 expansion		100.00	
					--	08-Dec-20	13:56	08-Dec-20	14:27	--	--	--	0.00	0.52	0.00	0.00	NA	NA	NA	Hand tripped on Emergency by NLC to attend CB lockout problem from NEYVELI TS-II EXPANSION end.			
						Sub Total -->							0.00	2.17	0.00	0.00							
80	SR2L61	NEYVELI TS-I EXPANSION - NAGAPATTINAM PS - I	171.950	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
81	SR2L62	NEYVELI TS-II - NEYVELI TS I EXPANSION	13.939	SR-II	--	7-Dec-20	19:00	8-Dec-20	17:53	--	--	--	0.00	22.88	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		100.00	
											Sub Total -->							0.00	22.88	0.00	0.00		
82	SR2L63	NEYVELI-SALEM - I	174.949	SR-II	--	07-Dec-20	19:00	08-Dec-20	12:55	--	--	--	0.00	17.92	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		100.00	
											Sub Total -->							0.00	17.92	0.00	0.00		
83	SR2L64	NEYVELI-SALEM - II	178.720	SR-II	--	7-Dec-20	19:00	8-Dec-20	16:48	--	--	--	0.00	21.80	0.00	0.00	NA	NA	NA	Line tripped on receipt of Direct Trip signal from Neyveli TS 2 due to Busbar protection operation at Neyveli TS2 end. (Reason for Busbar operation: Failure of B phase CB and Y & B phase CT connected to TBC at Neyveli TS2)		100.00	
											Sub Total -->							0.00	21.80	0.00	0.00		
84	SR2L103	NP KUNTA - KOLAR I	130.702	SR-II	--	01-Dec-20	00:00	15-Dec-20	19:13	--	--	--	0.00	0.00	0.00	355.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC		100.00	
					--	20-Dec-20	21:25	20-Dec-20	22:38	--	--	--	0.00	0.00	1.22	0.00	NA	NA	NA	Tripped on operation of over voltage at Kolar end. DT signal received at NP Kunta end.			
					--	20-Dec-20	22:38	22-Dec-20	18:45	--	--	--	0.00	0.00	0.00	44.12	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2190			
						Sub Total -->							0.00	0.00	1.22	399.34							
85	SR2L65	PALAKKAD - TRICHUR I	84.785	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
86	SR2L66	PALAKKAD - TRICHUR II	84.785	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
87	SR2L128	PAVAGADA - HIRIYUR I	109.350	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
88	SR2L129	PAVAGADA - HIRIYUR II	109.350	SR-II	--								0.00	0.00	0.00	0.00						100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
89	SR2L140	PAVAGADA - MYSORE I	314.237	SR-II	--	01-Dec-20	00:00	01-Dec-20	07:13	--	--	--	0.00	0.00	0.00	7.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC		100.00	

SL.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
					--	01-Dec-20	23:47	02-Dec-20	06:16	--	--	--	0.00	0.00	0.00	6.48	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/103,CR- 12/109 (428 - 425kV) / (405 - 408 kV).		
					--	02-Dec-20	21:15	04-Dec-20	09:09	--	--	--	0.00	0.00	0.00	35.90	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/217, CR-12/338 (429 - 427kV)/(498- 401 kV).		
					--	04-Dec-20	19:47	05-Dec-20	10:53	--	--	--	0.00	0.00	0.00	15.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/416, CR- 12/466 (419-418 kV) / (398-402 kV).		
					--	05-Dec-20	21:25	06-Dec-20	09:28	--	--	--	0.00	0.00	0.00	12.05	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/534, CR- 12/560 (428 - 425 kV) / (402 -405 kV).		
					--	06-Dec-20	16:11	07-Dec-20	08:51	--	--	--	0.00	0.00	0.00	16.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/579, CR- 12/636 (429-426 kV) / (402-405 kV).		
					--	07-Dec-20	23:13	10-Dec-20	10:24	--	--	--	0.00	0.00	0.00	59.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/715, CR - 12/1022 (425-422 kV) / (395-399 kV).		
					--	10-Dec-20	23:04	11-Dec-20	13:50	--	--	--	0.00	0.00	0.00	14.77	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1099, CR - 12/1174 (428 - 427 kV) / (403 - 408 kV).		
					--	11-Dec-20	21:33	12-Dec-20	10:11	--	--	--	0.00	0.00	0.00	12.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1248, CR - 12/1283 (430 - 428kV) / (402 - 406 kV).		
					--	12-Dec-20	20:28	13-Dec-20	11:10	--	--	--	0.00	0.00	0.00	14.70	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1365, CR - 12/1404 (429-425 kV) / (396-398 kV).		
					--	13-Dec-20	20:34	14-Dec-20	10:07	--	--	--	0.00	0.00	0.00	13.55	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1426, CR - 12/1463 (429 - 428 kV) / (398 - 399kV).		
					--	14-Dec-20	21:29	15-Dec-20	09:35	--	--	--	0.00	0.00	0.00	12.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1538, CR - 12/1587 (426 - 423 kV) / (402 - 403 kV).		
					--	15-Dec-20	20:42	16-Dec-20	07:56	--	--	--	0.00	0.00	0.00	11.23	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1677, CR- 12/1699 (429 - 427 kV) / (404-408 kV).		
					--	16-Dec-20	20:56	18-Dec-20	10:00	--	--	--	0.00	0.00	0.00	37.07	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 1801, CR- 12/1925 (430 - 429 kV) / (399 - 402 kV).		
					--	18-Dec-20	20:36	19-Dec-20	08:21	--	--	--	0.00	0.00	0.00	11.75	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2013, CR- 12/2051 (427 - 424 kV) / (404-407 kV).		
					--	19-Dec-20	20:44	20-Dec-20	08:36	--	--	--	0.00	0.00	0.00	11.87	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2112, CR- 12/2134 (429-427 kV) / (409-412 kV).		

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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							
					--	20-Dec-20	16:54	21-Dec-20	09:11	--	--	--	0.00	0.00	0.00	16.28	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2156, CR- 12/2216 (422 - 419kV) / (398-400 kV).			
					--	21-Dec-20	20:14	22-Dec-20	09:35	--	--	--	0.00	0.00	0.00	13.35	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2310,CR- 12/2344 (430 - 429 kV) / (401-402 kV).			
					--	22-Dec-20	21:35	23-Dec-20	08:23	--	--	--	0.00	0.00	0.00	10.80	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2455,CR- 12/2473 (426-422 kV) / (399-401 kV)			
					--	23-Dec-20	21:34	25-Dec-20	08:10	--	--	--	0.00	0.00	0.00	34.60	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2559,CR- 12/2704 (426-422 kV) / (403-405 kV).			
					--	25-Dec-20	21:14	26-Dec-20	09:47	--	--	--	0.00	0.00	0.00	12.55	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2749 CR -12/2785 (429 - 427 kV) / (398 - 400 kV).			
					--	26-Dec-20	20:30	28-Dec-20	09:54	--	--	--	0.00	0.00	0.00	37.40	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2850 CR 12/ 2965 (429-425 kV)/(402-404kV).			
					--	28-Dec-20	22:18	29-Dec-20	10:44	--	--	--	0.00	0.00	0.00	12.43	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3044 CR 12/3083 (426 - 424 kV). (401-403 kV)			
					--	29-Dec-20	21:34	30-Dec-20	09:38	--	--	--	0.00	0.00	0.00	12.07	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3176 CR 12/3216 (429 - 425 kV)/(393-397kV).			
					--	30-Dec-20	21:03	31-Dec-20	12:41	--	--	--	0.00	0.00	0.00	15.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3316 CR -12/3371 (427-423kV)/(408-410kV)			
					--	31-Dec-20	21:55	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	2.08	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3424 (430- 427kV)			
						Sub Total -->																	
90	SR2L122	PAVAGADA - TUMKUR I	104.700	SR-II	--	01-Dec-20	00:00	01-Dec-20	07:19	--	--	--	0.00	0.00	0.00	7.32	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3037 (418 - 415 kV).		100.00	
					--	02-Dec-20	21:17	03-Dec-20	09:24	--	--	--	0.00	0.00	0.00	12.12	NA	NA	NA	Hand tripped as per SRLDC instruction for			
					--	03-Dec-20	23:46	04-Dec-20	09:57	--	--	--	0.00	0.00	0.00	10.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/319, CR- 12/355 (431-420kV) / (396 - 400 kV)			
					--	04-Dec-20	19:27	05-Dec-20	09:02	--	--	--	0.00	0.00	0.00	13.58	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/411, CR- 12/450 (419-418 kV) / (401-404kV).			
					--	05-Dec-20	21:24	06-Dec-20	08:43	--	--	--	0.00	0.00	0.00	11.32	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/536, CR- 12/554 (428 - 425 kV) / (398 - 400kV).			

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% Availability as certified by agency
						Date	Time	Date	Time	No. of towers damaged	No. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
					--	06-Dec-20	20:40	07-Dec-20	09:35	--	--	--	0.00	0.00	0.00	12.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/599, CR- 12/648 (429-428 kV) / (402-404 kV).		
					--	07-Dec-20	23:07	08-Dec-20	09:17	--	--	--	0.00	0.00	0.00	10.17	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/713, CR- 12/767 (431-429 kV) / (401 - 401 kV).		
					--	08-Dec-20	22:22	09-Dec-20	07:14	--	--	--	0.00	0.00	0.00	8.87	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 846, CR - 12/861 (430-430 - kV) / (410 -410 kV).		
					--	10-Dec-20	21:28	11-Dec-20	08:17	--	--	--	0.00	0.00	0.00	10.82	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1094, CR - 12/1117 (426 - 425 kV) / (411-413 kV).		
					--	11-Dec-20	21:22	12-Dec-20	08:22	--	--	--	0.00	0.00	0.00	11.00	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1246, CR - 12/1267 (431-428kV) / (403-405 kV)		
					--	12-Dec-20	21:44	14-Dec-20	08:58	--	--	--	0.00	0.00	0.00	35.23	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1378, CR - 12/1448 (428-426kV) / (399-400 kV).		
					--	14-Dec-20	20:01	15-Dec-20	08:50	--	--	--	0.00	0.00	0.00	12.82	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1537, CR - 12/1571 (428 - 425 kV) / (403-407 kV).		
					--	15-Dec-20	21:48	16-Dec-20	07:26	--	--	--	0.00	0.00	0.00	9.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1680,CR- 12/1693 (431 - 430 kV) / (404-405 kV).		
					--	16-Dec-20	20:47	17-Dec-20	09:51	--	--	--	0.00	0.00	0.00	13.07	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 1796, CR- 12/1831 (434 - 431 kV) / (405 - 407 kV)		
					--	17-Dec-20	22:48	18-Dec-20	08:28	--	--	--	0.00	0.00	0.00	9.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1897, CR 12//1916. (429 - 428 kV)/(404-407kV)		
					--	18-Dec-20	22:17	19-Dec-20	07:27	--	--	--	0.00	0.00	0.00	9.17	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2020, CR- 12/2040 (429 - 427 kV) / (411-414 kV).		
					--	19-Dec-20	23:12	20-Dec-20	07:21	--	--	--	0.00	0.00	0.00	8.15	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2123,CR- 12/2129 (430-430 kV) / (406-408 kV).		
					--	20-Dec-20	19:59	21-Dec-20	10:10	--	--	--	0.00	0.00	0.00	14.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 2176, CR 12/2236 (434 - 433kV).		
					--	21-Dec-20	19:34	22-Dec-20	10:43	--	--	--	0.00	0.00	0.00	15.15	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2307,CR- 12/2376 (428 - 426 kV) / (393-396 kV).		
					--	22-Dec-20	22:11	23-Dec-20	10:09	--	--	--	0.00	0.00	0.00	11.97	NA	NA	NA	Hand tripped as per SRLDC instruction for		
					--	24-Dec-20	00:02	24-Dec-20	09:20	--	--	--	0.00	0.00	0.00	9.30	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2562,CR- 12/2597 (433-429 kV) / (404- 404 kV).		

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% Availability as certified by agency	
						Date	Time	Date	Time	No. of towers damaged	No. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available							
					--	25-Dec-20	01:11	25-Dec-20	07:40	--	--	--	0.00	0.00	0.00	6.48	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2688,CR- 12/2703 (429 - 427 kV) / (394-395 kV).			
					--	25-Dec-20	17:59	26-Dec-20	08:38	--	--	--	0.00	0.00	0.00	14.65	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2733 CR-12/1774 (424-422 kV) / (399 - 403 kV).			
					--	26-Dec-20	20:29	27-Dec-20	09:36	--	--	--	0.00	0.00	0.00	13.12	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2849 CR-12/ 2876 (430-427 kV)/(406-409kV).			
					--	27-Dec-20	19:26	28-Dec-20	08:14	--	--	--	0.00	0.00	0.00	12.80	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 2914 CR 12/ 2944 (429-428 kV)/(400-403kV).			
					--	28-Dec-20	20:40	29-Dec-20	08:22	--	--	--	0.00	0.00	0.00	11.70	NA	NA	NA	Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/3033 CR 12/ 3062 (430KV-No change) (400-404kV)			
					--	29-Dec-20	21:37	30-Dec-20	07:49	--	--	--	0.00	0.00	0.00	10.20	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3175 CR 12/ 3201 (427 - 425kV)/(404-405kV)			
					--	30-Dec-20	22:04	31-Dec-20	07:17	--	--	--	0.00	0.00	0.00	9.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3319 CR 12/3336 (428-426kV)/(406-408kV)			
					--	31-Dec-20	20:25	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	3.58	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3419 (430- 429kV)			
						Sub Total -->									0.00	0.00	0.00	337.57					
91	SR2L123	PAVAGADA - TUMKUR II	104.700	SR-II	--	01-Dec-20	00:05	01-Dec-20	06:55	--	--	--	0.00	0.00	0.00	6.83	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3062, CR 12/03 (429 -426 kV) / (406-407 kV).		100.00	
					--	01-Dec-20	21:49	02-Dec-20	07:55	--	--	--	0.00	0.00	0.00	10.10	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/97, CR- 12/124 (428 - 426 kV) / (402 - 403 kV).			
					--	03-Dec-20	20:55	04-Dec-20	08:58	--	--	--	0.00	0.00	0.00	12.05	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/310, CR- 12/341 (427-425 kV) / (401 - 403 kV).			
					--	04-Dec-20	22:04	05-Dec-20	11:04	--	--	--	0.00	0.00	0.00	13.00	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/424, CR- 12/470 (429 - 426 kV) / 404-408 kV).			
					--	05-Dec-20	22:59	07-Dec-20	09:37	--	--	--	0.00	0.00	0.00	34.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/541, CR- 12/649 (428 - 425 kV) / ((405-407 kV).			
					--	07-Dec-20	17:35	08-Dec-20	11:02	--	--	--	0.00	0.00	0.00	17.45	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/688,CR- 12/777 (421 - 418 kV) / (396 -400 kV).			
					--	08-Dec-20	22:17	09-Dec-20	09:50	--	--	--	0.00	0.00	0.00	11.55	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 843, CR 12/888. (427-425kV)/(406-408kV)			

SL.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
					--	09-Dec-20	19:57	10-Dec-20	07:52	--	--	--	0.00	0.00	0.00	11.92	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/966, CR - 12/985 (422-421 kV) / (408 - 411 kV).		
					--	11-Dec-20	20:16	12-Dec-20	09:10	--	--	--	0.00	0.00	0.00	12.90	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1234, CR - 12/1271 (433-431 kV) / (411-412 kV).		
					--	12-Dec-20	23:52	15-Dec-20	10:43	--	--	--	0.00	0.00	0.00	58.85	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1383, CR 12/1600 (426-424 kV) (396-401kV)		
					--	15-Dec-20	21:50	16-Dec-20	07:28	--	--	--	0.00	0.00	0.00	9.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1681, CR 12/1694 (430 - 429 kV) / (405-406 kV).		
					--	16-Dec-20	20:47	17-Dec-20	09:55	--	--	--	0.00	0.00	0.00	13.13	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 1797, CR- 12/1834 (434 - 431 kV) / (407-409 kV).		
					--	17-Dec-20	21:33	18-Dec-20	10:17	--	--	--	0.00	0.00	0.00	12.73	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1893, CR- 12/1937 (430 - 427 kV) / (398 - 400 kV).		
					--	18-Dec-20	20:32	19-Dec-20	08:45	--	--	--	0.00	0.00	0.00	12.22	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2012,CR- 12/2059 (429 - 426 kV) / (411-414kV).		
					--	19-Dec-20	20:41	21-Dec-20	09:43	--	--	--	0.00	0.00	0.00	37.03	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2113,CR- 12/2228 (432 - 432 kV) / (397-399 kV).		
					--	21-Dec-20	20:14	22-Dec-20	08:35	--	--	--	0.00	0.00	0.00	12.35	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2311,CR- 12/2341 (432 - 430 kV) / (399-410 kV).		
					--	22-Dec-20	21:38	23-Dec-20	08:28	--	--	--	0.00	0.00	0.00	10.83	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2453, CR-12/2476 (428-426kV) / ((404-404 kv)		
					--	23-Dec-20	21:25	25-Dec-20	09:53	--	--	--	0.00	0.00	0.00	36.47	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2558,CR- 12/2712 (429-427 kV) / (395-397 kV).		
					--	25-Dec-20	19:48	26-Dec-20	10:32	--	--	--	0.00	0.00	0.00	14.73	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2747, CR-12/2799 (429-427 kV) / (395 - 399 kV).		
					--	26-Dec-20	23:52	27-Dec-20	10:30	--	--	--	0.00	0.00	0.00	10.63	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2858 CR 12/ 2881 (429 - 428 kV)/(404-407kV)		
					--	27-Dec-20	21:07	28-Dec-20	08:40	--	--	--	0.00	0.00	0.00	11.55	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2918 CR 12/ 2952 (429 - 427 kV)/ 410-412kV).		
					--	28-Dec-20	21:22	29-Dec-20	08:56	--	--	--	0.00	0.00	0.00	11.57	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3036 CR 12/3070) (431 - 429 kV). (399-400kV)		

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
					--	29-Dec-20	20:02	30-Dec-20	09:12	--	--	--	0.00	0.00	0.00	13.17	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3171 CR 12/ 3213 (428 - 428kV)/(410-412kV).		
					--	30-Dec-20	21:19	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	26.68	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3317 (430- 428kV).		
						Sub Total -->							0.00	0.00	0.00	422.00						
92	SR2L116	PAVAGADA - TUMKUR III	104.700	SR-II	--	09-Dec-20	03:04	11-Dec-20	10:12	--	--	--	0.00	0.00	0.00	55.13	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC		100.00
						Sub Total -->							0.00	0.00	0.00	55.13						
93	SR2L117	PAVAGADA - TUMKUR IV	104.700	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
94	SR2L67	PUDUCHERRY-SVCHATRAM-I	128.594	SR-II	--	31-Dec-20	16:55	31-Dec-20	17:30	--	--	--	0.00	0.58	0.00	0.00	NA	NA	NA	Tripped at SV chatram end only.		100.00
						Sub Total -->							0.00	0.58	0.00	0.00						
95	SR2L68	PUGALUR - MADURAI - I	123.643	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
96	SR2L69	PUGALUR - MADURAI - II	123.643	SR-II	--	04-Dec-20	10:20	04-Dec-20	13:33	--	--	--	3.22	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP works vide SRLDC code no. CR- 12/364.		99.57
						Sub Total -->							3.22	0.00	0.00	0.00						
97	SR2L143	PUGALUR HVDC - ARASUR - I	58.983	SR-II	--	07-Dec-20	07:54	07-Dec-20	18:13	--	--	--	10.32	0.00	0.00	0.00	NA	NA	NA	Shut down availed for jumper clearance rectification works vide SRLDC Code No. 12/632		98.61
					--	08-Dec-20	01:58	08-Dec-20	02:29	--	--	--	0.00	0.00	0.52	0.00	NA	NA	NA	Line tripped on operation of over voltage protection at Pugalur HVDC end. Direct trip signal received at Arasur end.		
					--	08-Dec-20	02:29	08-Dec-20	08:13	--	--	--	0.00	0.00	0.00	75.75	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/735		
						Sub Total -->							10.32	0.00	0.52	75.75						
98	SR2L144	PUGALUR HVDC - ARASUR - II	58.983	SR-II	--	08-Dec-20	08:18	08-Dec-20	19:41	--	--	--	11.38	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for jumper clearance rectification works vide SRLDC Code No. CR- 12/759.		98.47
						Sub Total -->							11.38	0.00	0.00	0.00						
99	SR2L145	PUGALUR HVDC - PUGALUR - I	49.227	SR-II	--	08-Dec-20	01:58	08-Dec-20	02:29	--	--	--	0.00	0.00	0.52	0.00	NA	NA	NA	Line tripped on operation of over voltage protection at Pugalur HVDC end. Direct trip signal received at Karur end.		100.00
					--	08-Dec-20	02:29	08-Dec-20	20:07	--	--	--	0.00	0.00	0.00	17.63	NA	NA	NA	Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/736		
						Sub Total -->							0.00	0.00	0.52	17.63						
100	SR2L146	PUGALUR HVDC - PUGALUR - II	49.227	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
101	SR2L105	SALEM - SALEM POOLING STN I	59.040	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
102	SR2L106	SALEM - SALEM POOLING STN II	59.040	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
103	SR2L133	SALEM POOLING STN - SOMANAHALL I	121.450	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
104	SR2L134	SALEM POOLING STN - SOMANAHALL II	121.450	SR-II	--	03-Dec-20	23:42	06-Dec-20	09:24	--	--	--	0.00	0.00	0.00	57.70	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/318,CR- 12/556 (426-426 kV) / (397-400 kV).		100.00
						Sub Total -->							0.00	0.00	0.00	57.70						
105	SR2L70	SALEM - UDUMALPET I	150.543	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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							
106	SR2L71	SALEM - UDUMALPET II	137.910	SR-II	--																	100.00	
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
107	SR2L72	SRIPERUMBUDUR - THIRUVALAM I	85.039	SR-II	--	20-Dec-20	9:55	20-Dec-20	12:50	--	--	--	2.92	0.00	0.00	0.00	NA	NA	NA			Shut Down availed for attending critical hot spot on 408-89A Isolator at Sriperumbudur end vide SRLDC code no. CR- 12/2146.	99.61
													2.92	0.00	0.00	0.00							
													2.92	0.00	0.00	0.00							
108	SR2L73	SVCHATRAM-SRIPERUMBUDUR-I	10.080	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
109	SR2L74	THIRUNELVELI - EDAMON - I	81.940	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
110	SR2L75	THIRUNELVELI - EDAMON - II	81.940	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
111	SR2L135	THIRUNELVELI - KOCHI - I	229.288	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
112	SR2L136	THIRUNELVELI - KOCHI - II	229.288	SR-II	--	06-Dec-20	18:08	06-Dec-20	18:08	--	--	--	0.00	0.00	0.00	0.00	NA	NA	NA			Auto reclosed succesfully on Y-G transient fault.FLR=42.4km from Kochi end.	100.00
													0.00	0.00	0.00	6.20	NA	NA	NA			Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/729, CR - 12/753 (425-423 kV)/(410-412kV)	
													0.00	0.00	0.00	37.38	NA	NA	NA			Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1546,CR- 12/1750 (426 - 426 kV) / (408 - 411 kV).	
													0.00	0.00	0.00	43.58							
113	SR2L76	THIRUNELVELI - KUDAMKULAM-I	72.489	SR-II	--	01-Dec-20	00:00	01-Jan-21	00:00	--	--	--	0.00	0.00	0.00	744.00	NA	NA	NA			Emergency shut down availed by Kudamkulam for attending Line R-Ph	100.00
													0.00	0.00	0.00	744.00							
													0.00	0.00	0.00	0.00							
114	SR2L77	THIRUNELVELI - KUDAMKULAM-II	72.489	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
115	SR2L78	THIRUNELVELI - KUDAMKULAM-III	79.534	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
116	SR2L79	THIRUNELVELI - KUDAMKULAM-IV	79.534	SR-II	--																		100.00
													0.00	0.00	0.00	0.00							
													0.00	0.00	0.00	0.00							
117	SR2L80	THIRUNELVELI - TRIVANDRUM - I	160.400	SR-II	--	4-Dec-20	18:57	5-Dec-20	11:26	--	--	--	16.48	0.00	0.00	0.00	NA	NA	NA			Line tripped on B-G fault due to insulator decapping at Loc No 606. FLR: 160 km from Tirunelveli end.	97.78
													16.48	0.00	0.00	0.00							
													16.48	0.00	0.00	0.00							
118	SR2L81	THIRUNELVELI - TRIVANDRUM - II	160.400	SR-II	--	10-Dec-20	1:56	10-Dec-20	9:17	--	--	--	0.00	0.00	0.00	7.35	NA	NA	NA			Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/978, CR - 12/1006 (429 - 429kV) / (414 - 415 kV).	100.00
													0.00	0.00	0.00	7.35							
													0.00	0.00	0.00	7.35							
119	SR2L82	THIRUNELVELI - UDUMALPET I	264.987	SR-II	--	30-Dec-20	11:12	30-Dec-20	18:46	--	--	--	0.00	0.00	0.00	7.57	NA	NA	NA			Shutdown availed for Diamond formation of OPGW Works of 400KV Udumalpet-Tirunelveli- I & II at location 716,717 crossing the 400KV Udumalpet-Edayarpalayam-I & II lines (Construction) vide SRLDC code CR-12/3235	100.00
													0.00	0.00	0.00	7.57							
													0.00	0.00	0.00	7.57							
120	SR2L83	THIRUNELVELI - UDUMALPET II	264.987	SR-II	--	30-Dec-20	11:25	30-Dec-20	18:48	--	--	--	0.00	0.00	0.00	7.38	NA	NA	NA			Shutdown availed for Diamond formation of OPGW Works of 400KV Udumalpet-Tirunelveli- I & II at location 716,717 crossing the 400KV Udumalpet-Edayarpalayam-I & II lines (Construction) vide SRLDC code CR-12/3236	100.00
													0.00	0.00	0.00	7.38							

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/No. of MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
		TUTICORIN GIS II	12.01	SR-II	--								0.00	0.00	0.00	0.00						
		Sub Total -->											0.00	0.00	0.00	0.00						
134	SR2L126	TUTICORIN POOLING STN - TUTICORIN GIS III	12.01	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
135	SR2L127	TUTICORIN POOLING STN - TUTICORIN GIS IV	12.01	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
136	SR2L91	UDUMALPET - MADURAI	127.232	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
137	SR2L92	UDUMALPET - PALAKKAD I	95.723	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
138	SR2L93	UDUMALPET - PALAKKAD II	95.723	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
139	SR2L94	VALLUR - KALIVANDAPATTU I	133.846	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
140	SR2L95	VALLUR - KALIVANDAPATTU II	133.846	SR-II	--	01-Dec-20	00:00	11-Dec-20	09:42	--	--	--	0.00	0.00	0.00	249.70	NA	NA	NA	Hand tripped as per SRLDC instruction for		100.00
					--	20-Dec-20	23:18	22-Dec-20	11:00	--	--	--	0.00	0.00	0.00	35.70	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2193,CR- 12/2379 (423 - 423 kV) / (399-400 kV).		
		Sub Total -->											0.00	0.00	0.00	285.40						
141	SR2L119	YELAHANKA - NELAMANGALA I	66.098	SR-II	--	18-Dec-20	09:53	18-Dec-20	13:10	--	--	--	3.28	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP works at Yelahanka SS vide SRLDC code no. CR-12/1924.		99.56
					--	18-Dec-20	13:10	18-Dec-20	15:36	--	--	--	0.00	0.00	0.00	2.43	NA	NA	NA	Shut Down extended by KPTCL for Off line fault locator testing at Nelamangala SS Vide E-mail dated :18.12.2020		
		Sub Total -->											3.28	0.00	0.00	2.43						
142	SR2T1	ARASUR ICT - I	315	SR-II	--	7-Dec-20	9:40	7-Dec-20	18:29	--	--	--	8.82	0.00	0.00	0.00	NA	NA	NA	Shut down availed for AMP works vide SRLDC code no. CR- 12/646.		98.81
		Sub Total -->											8.82	0.00	0.00	0.00						
143	SR2T2	ARASUR ICT - II	315	SR-II	--	14-Dec-20	10:00	14-Dec-20	18:57	--	--	--	8.95	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP works vide SRLDC code CR-12/1467		98.80
		Sub Total -->											8.95	0.00	0.00	0.00						
144	SR2T59	ARASUR ICT - III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
145	SR2T3	BANGALORE ICT - I	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
146	SR2T4	BANGALORE ICT - II	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
147	SR2T51	BANGALORE ICT - III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
148	SR2T5	BIDADI ICT-I	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
149	SR2T6	BIDADI ICT-II	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
150	SR2T7	HASSAN ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
151	SR2T8	HASSAN ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
152	SR2T9	HIRIYUR ICT	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
153	SR2T10	HIRIYUR ICT II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
		Sub Total -->											0.00	0.00	0.00	0.00						
154	SR2T11	HOSUR ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00

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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						
155	SR2T12	HOSUR ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
156	SR2T13	HOSUR ICT - III	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
157	SR2T14	KALIVANDAPATTU ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
158	SR2T15	KALIVANDAPATTU ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
159	SR2T50	KALIVANDAPATTU ICT - III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
160	SR2T16	KARAIKUDI ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
161	SR2T17	KARAIKUDI ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
162	SR2T60	KARAIKUDI ICT - III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
163	SR2T18	KOCHI ICT I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
164	SR2T19	KOCHI ICT II	315	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
165	SR2T20	KOLAR ICT	501	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
166	SR2T21	KOLAR ICT-II	501	SR-II	--	30-Dec-20	15:19	30-Dec-20	17:42	--	--	--	2.38	0.00	0.00	0.00	NA	NA	NA	Shutdown availed for combination changing and REF relay retrofitting vide SRLDC code CR-12/3266		99.68
						Sub Total -->							2.38	0.00	0.00	0.00						
167	SR2T46	KOZHIKODE - ICT I	315	SR-II	--	2-Dec-20	9:32	2-Dec-20	18:19	--	--	--	8.78	0.00	0.00	0.00	NA	NA	NA	Shut Down availed for AMP works vide SRLDC code no. CR- 12/144.		98.82
						Sub Total -->							8.78	0.00	0.00	0.00						
168	SR2T47	KOZHIKODE - ICT II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
169	SR2T61	KOZHIKODE - ICT III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
170	SR2T22	MADURAI ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
171	SR2T23	MADURAI ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
172	SR2T53	MADURAI ICT - III	500	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
173	SR2T24	MYSORE ICT I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
174	SR2T25	MYSORE ICT II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
175	SR2T52	MYSORE ICT III	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
176	SR2T26	NARENDRA ICT I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
177	SR2T27	NARENDRA ICT II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
178	SR2T28	PALAKKAD ICT - I	315	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
179	SR2T29	PALAKKAD ICT - II	315	SR-II	--								0.00	0.00	0.00	0.00						100.00

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/No. of MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
						Sub Total -->							0.00	0.00	0.00	0.00						
180	SR2T56	PAVAGADA ICT - I	500	SR-II	--					--	--	--										100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
181	SR2T57	PAVAGADA ICT - II	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
182	SR2T66	PAVAGADA ICT - III	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
183	SR2T68	PAVAGADA ICT - IV	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
184	SR2T69	PAVAGADA ICT - V	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
185	SR2T30	PUDUCHERRY ICT-I	315	SR-II	--	30-Dec-20	14:43	01-Jan-21	00:00	--	--	--	33.28	0.00	0.00	0.00	NA	NA	NA	Shutdown availed for Degassing of ICT-I vide SRLDC code CR-12/3258		95.53
						Sub Total -->							33.28	0.00	0.00	0.00						
186	SR2T31	PUDUCHERRY ICT-II	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
187	SR2T67	PUDUCHERRY ICT-III	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
188	SR2T32	PUGALUR ICT - I	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
189	SR2T33	PUGALUR ICT - II	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
190	SR2T54	PUGALUR ICT - III	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
191	SR2T34	THIRUNELVELI ICT - I	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
192	SR2T35	THIRUNELVELI ICT - II	315	SR-II	--	26-Dec-20	9:51	26-Dec-20	16:49	--	--	--	6.97	0.00	0.00	0.00	NA	NA	NA	Shut down availed for AMP works vide SRLDC code no. CR- 12/2786		99.06
						Sub Total -->							6.97	0.00	0.00	0.00						
193	SR2T58	THIRUNELVELI ICT - III	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
194	SR2T36	THIRUVALAM ICT - I	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
195	SR2T37	THIRUVALAM ICT - II	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
196	SR2T38	TRICHY ICT - I	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
197	SR2T39	TRICHY ICT - II	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
198	SR2T55	TRICHY ICT - III	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
199	SR2T40	TRIVANDRUM ICT - I	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
200	SR2T41	TRIVANDRUM ICT - II	315	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
201	SR2T42	TRIVANDRUM ICT - III	315	SR-II	--	21-Dec-20	10:40	21-Dec-20	12:43	--	--	--	2.05	0.00	0.00	0.00	NA	NA	NA	Shut down availed for oil sampling and tan delta testing of 400KV B phase bushing vide SRLDC code SR-12/ 2245		99.72
						Sub Total -->							2.05	0.00	0.00	0.00						
202	SR2T48	TUMKUR ICT I	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
203	SR2T49	TUMKUR ICT II	500	SR-II	--																	100.00
						Sub Total -->							0.00	0.00	0.00	0.00						

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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							
						Sub Total -->							0.00	0.00	0.00	0.00							
218	SR2R6	KARAIKUDI BUS REACTOR - I	80	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
219	SR2R7	KOCHI BUS REACTOR I	63	SR-II	--																	100.00	
						Sub Total -->							0.00	0.00	0.00	0.00							
220	SR2R8	KOLAR BUS REACTOR - I	63	SR-II	--	02-Dec-20	08:13	02-Dec-20	20:35	--	--	--	0.00	0.00	0.00	12.37	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/129,CR- 12/208 (399 - 400 kV) / (418-416 kV).		100.00	
					--	03-Dec-20	10:19	03-Dec-20	20:41	--	--	--	0.00	0.00	0.00	10.37	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/253, CR- 12/307 (397 - 399 kV) / (400-400 kV) .			
					--	05-Dec-20	08:26	05-Dec-20	20:10	--	--	--	0.00	0.00	0.00	11.73	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/444,CR- 12/530 (396-397 kV) / (421-419kV).			
					--	12-Dec-20	09:24	12-Dec-20	20:29	--	--	--	0.00	0.00	0.00	11.08	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1273, CR - 12/1369 (397-399 kV) / (423-421 kV)			
					--	15-Dec-20	09:17	15-Dec-20	20:36	--	--	--	0.00	0.00	0.00	11.32	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1576, CR- 12/1675 (398-400 kV) / (420-424 kV).			
					--	23-Dec-20	09:09	23-Dec-20	18:06	--	--	--	0.00	0.00	0.00	8.95	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 2484, CR-12/2533 (400 - 402 kV) / (414 - 414 kV).			
					--	26-Dec-20	08:33	26-Dec-20	18:53	--	--	--	0.00	0.00	0.00	10.33	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2771 CR -12/2840 (397 - 399 kV)/(413-411kV)			
					--	29-Dec-20	10:38	29-Dec-20	18:29	--	--	--	0.00	0.00	0.00	7.85	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3082 CR 12/3147 (396 - 398 kV) / (409-408kV)			
					--	30-Dec-20	09:10	30-Dec-20	18:03	--	--	--	0.00	0.00	0.00	8.88	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3215 CR 12/3285 (496-398 kV). (416-415kV)			
						Sub Total -->							0.00	0.00	0.00	92.88							
221	SR2R28	KUDGI BUS REACTOR - I	125	SR-II	--	03-Dec-20	10:12	03-Dec-20	20:46	--	--	--	0.00	0.00	0.00	10.57	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/249, CR- 12/308 (384 - 390 kV) / (414-406 kV).		100.00	
					--	04-Dec-20	08:44	04-Dec-20	19:23	--	--	--	0.00	0.00	0.00	10.65	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/339,CR- 12/410 (390 -396 kV) / (416-411 kV).			
					--	05-Dec-20	09:59	05-Dec-20	20:10	--	--	--	0.00	0.00	0.00	10.18	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/462, CR- 12/531 (387-395 kV) / (422-415 kV).			
					--	08-Dec-20	10:59	08-Dec-20	23:39	--	--	--	0.00	0.00	0.00	12.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no CR - 12/776, CR - 12/847 (386 - 392kV) / (420 - 418 kV).			

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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								
					--	09-Dec-20	11:46	09-Dec-20	19:30	--	--	--	0.00	0.00	0.00	7.73	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/907, CR - 12/960 (388 - 393 kV) / (410-406 kV).				
					--	11-Dec-20	10:56	11-Dec-20	21:25	--	--	--	0.00	0.00	0.00	10.48	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1155, CR - 12/1247 (389 - 394 kV) / (415 - 411 kV).				
					--	12-Dec-20	11:21	12-Dec-20	20:31	--	--	--	0.00	0.00	0.00	9.17	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC				
					--	17-Dec-20	08:43	18-Dec-20	23:04	--	--	--	0.00	0.00	0.00	38.35	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC				
					--	21-Dec-20	08:55	21-Dec-20	20:35	--	--	--	0.00	0.00	0.00	11.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 2217,CR- 12/2312 (396-398kV) / (413-411 kV).				
					--	26-Dec-20	10:26	26-Dec-20	21:51	--	--	--	0.00	0.00	0.00	11.42	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2798 CR 12/ 2855 (392 - 394 kV) / (412-409).				
					--	29-Dec-20	11:12	29-Dec-20	20:08	--	--	--	0.00	0.00	0.00	8.93	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC				
						Sub Total -->																		
													0.00	0.00	0.00	141.82								
222	SR2R32	KUDGI BUS REACTOR - II	125	SR-II	--	10-Dec-20	10:16	10-Dec-20	22:57	--	--	--	0.00	0.00	0.00	12.68	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC		100.00		
					--	21-Dec-20	10:13	21-Dec-20	21:13	--	--	--	0.00	0.00	0.00	11.00	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC				
						Sub Total -->																		
													0.00	0.00	0.00	23.68								
223	SR2R9	MYSORE BUS REACTOR	50	SR-II	--	01-Dec-20	08:48	01-Dec-20	16:18	--	--	--	0.00	0.00	0.00	7.50	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/22 ,CR- 12/66 (393 - 396 kV) / (416 - 413 kV).		100.00		
					--	02-Dec-20	08:44	02-Dec-20	16:31	--	--	--	0.00	0.00	0.00	7.78	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/135, CR- 12/174 (395 - 400 kV) / (418 - 417 kV).				
					--	17-Dec-20	09:46	17-Dec-20	17:31	--	--	--	0.00	0.00	0.00	7.75	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/ 1832,CR- 12/1872 (395-396 kV) / (412 - 412 kV).				
					--	24-Dec-20	08:58	24-Dec-20	15:39	--	--	--	0.00	0.00	0.00	6.68	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2595,CR- 12/2638 (396 - 398 kV) / (408-408 kV).				
						Sub Total -->																		
													0.00	0.00	0.00	29.71								
224	SR2R30	NAGAPATTINAM PS BUS REACTOR - I	50	SR-II	--																	100.00		
						Sub Total -->																		
													0.00	0.00	0.00	0.00								
225	SR2R10	NARENDRA BUS REACTOR	125	SR-II	--	31-Dec-20	11:04	31-Dec-20	21:21	--	--	--	0.00	0.00	0.00	10.28	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3366 (397-401 kV).		100.00		
						Sub Total -->																		
													0.00	0.00	0.00	10.28								
226	SR2R11	PALAKKAD BUS REACTOR - I	63	SR-II	--																	100.00		
						Sub Total -->																		
													0.00	0.00	0.00	0.00								
227	SR2R47	PAVAGADA BUS REACTOR - I	125	SR-II	--																	100.00		
						Sub Total -->																		
													0.00	0.00	0.00	0.00								
228	SR2R54	PAVAGADA BUS REACTOR - II	125	SR-II	--																	100.00		
						Sub Total -->																		
													0.00	0.00	0.00	0.00								

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/No. os./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
		Sriperumbudur				Sub Total -->							0.00	0.00	0.00	0.00						
245	SR2R37	Hosur-2 Line Reactor at Salem	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
246	SR2R57	Hiriyur Line Reactor at Mysore	80	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
247	SR2R52	Kadapa-1 Line Reactor at Tumkur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
248	SR2R53	Kadapa-2 Line Reactor at Tumkur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
249	SR2R38	Karaikudi Line Reactor at Madurai	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
250	SR2R18	Kolar Line Reactor at Bangalore	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
251	SR2R26	Mysore 1 Line Reactor at Kozhikode	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
252	SR2R27	Mysore 2 Line Reactor at Kozhikode	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
253	SR2R39	Nagapattinam-1 Line Reactor at Trichy	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
254	SR2R40	Nagapattinam-2 Line Reactor at Trichy	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
255	SR2R41	Nellore-1 Line Reactor at Thiruvallur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
256	SR2R42	Nellore-2 Line Reactor at Thiruvallur	50	SR-II	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	100.00
						Sub Total -->							0.00	0.00	0.00	0.00				--		
257	SR2R19	Neyveli TS II Exp Line Reactor at Pugalur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
258	SR2R20	Neyveli TS II Line Reactor at Pugalur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
259	SR2R34	Palakkad 1 Line Reactor at Trichur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
260	SR2R35	Palakkad 2 Line Reactor at Trichur	50	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
261	SR2R58	Pavagada Line Reactor at Mysore	80	SR-II	--	3-Dec-20	10:33	3-Dec-20	20:58	--	--	--	0.00	0.00	0.00	10.42	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/254, CR- 12/309 (393 - 396 kV) / (427 - 425 kV).		100.00
						Sub Total -->							0.00	0.00	0.00	10.42						
262	SR2R43	Salem-2 Line Reactor at Udumalpet	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
263	SR2R44	SV Chatram Line Reactor at Sriperumbudur	50	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
264	SR2R50	Thirunelveli 1 Line Reactor at Kochi	63	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
265	SR2R51	Thirunelveli 2 Line Reactor at Kochi	63	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
266	SR2R21	Thirunelveli 1 Line Reactor at Udumalpet	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
267	SR2R22	Thirunelveli 2 Line Reactor at Udumalpet	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
268	SR2R45	Trichy Line Reactor at	50	SR-II	--								0.00	0.00	0.00	0.00						100.00

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
		Madurai				Sub Total -->							0.00	0.00	0.00	0.00						
269	SR2R23	Udumalpet 1 Line Reactor at Thirunelveli	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
270	SR2R24	Udumalpet 2 Line Reactor at Thirunelveli	63	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
271	SR2R25	Vallur 1 Line Reactor at Kalivandapattu	50	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
272	SR2S1	+/- 100MVAR UDUMALPET STATCOM - 1	200	SR-II	--	14-Dec-20	11:16	14-Dec-20	12:36	--	--	--	0.00	0.00	0.00	1.33	NA	NA	NA	SD availed for extending CT/ measurement circuit of 37 KV MMC system to PMU (for SRLDC monitoring) vide SRLDC code SR-12/1479		100.00
						Sub Total -->							0.00	0.00	0.00	1.33						
273	SR2S2	+/- 100MVAR UDUMALPET STATCOM - 2	200	SR-II	--	14-Dec-20	11:16	14-Dec-20	12:37	--	--	--	0.00	0.00	0.00	1.35	NA	NA	NA	SD availed for extending CT/ measurement circuit of 37 KV MMC system to PMU (for SRLDC monitoring) vide SRLDC code SR-12/1480		100.00
						Sub Total -->							0.00	0.00	0.00	1.35						
274	SR2S3	+ 125 MVAR UDUMALPET STATCOMs MSR - 1	125	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
275	SR2S4	+ 125 MVAR UDUMALPET STATCOMs MSR - 2	125	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
276	SR2S5	- 125 MVAR UDUMALPET STATCOMs MSC - 1	125	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
277	SR2S6	+/- 100MVAR TRICHY STATCOM - 1	200	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
278	SR2S7	+/- 100MVAR TRICHY STATCOM - 2	200	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
279	SR2S8	+ 125 MVAR TRICHY STATCOMs MSR - 1	125	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
280	SR2S9	+ 125 MVAR TRICHY STATCOMs MSR - 2	125	SR-II	--					--	--	--	0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
281	SR2S10	- 125 MVAR TRICHY STATCOMs MSC - 1	125	SR-II	--								0.00	0.00	0.00	0.00						100.00
						Sub Total -->							0.00	0.00	0.00	0.00						
282	SR2P1	TALCHER - KOLAR HVDC POLE - I	1000	SR-II	--	15-Dec-20	16:33	15-Dec-20	17:23	--	--	--	0.83	0.00	0.00	0.00	NA	NA	NA	Pole -I blocked due to line fault. FLR: 49km from Talcher. Tower no: 141		98.50
					--	19-Dec-20	07:51	20-Dec-20	19:28	--	--	--	0.00	0.00	0.00	35.62	NA	NA	NA	Shutdown availed for stringing works at Loc 37 to 40 for crossing of East coast railway line and RTV coating of DC terminal equipment vide SRLDC Code No CR-12/2043		
					--	20-Dec-20	21:24	21-Dec-20	07:44	--	--	--	10.33	0.00	0.00	0.00	NA	NA	NA	Pole 1 blocked on receipt of ESOF from Talcher end due to Valve Cooling system		
						Sub Total -->							11.16	0.00	0.00	35.62						
283	SR2P2	TALCHER - KOLAR HVDC POLE - II	1000	SR-II	--	10-Dec-20	18:26	10-Dec-20	18:26	--	--	--	0.00	0.00	0.00	0.00	NA	NA	NA	LFL with recovery sequence operated. FLR: 271km from Talcher end (Tower no: 737).		100.00
					--	17-Dec-20	14:48	17-Dec-20	14:48	--	--	--	0.00	0.00	0.00	0.00	NA	NA	NA	LFL with Recovery sequency operated at Talcher end. FLR-556.2 km from Talcher end. Tower No: 1504.		
					--	19-Dec-20	07:31	20-Dec-20	20:11	--	--	--	0.00	0.00	0.00	36.67	NA	NA	NA	Shutdown availed for stringing works at Loc 37 to 40 for crossing of East coast railway line and RTV coating of DC terminal equipmment vide SRLDC Code No CR-12/2043		
						Sub Total -->							0.00	0.00	0.00	36.67						
284	SR2P3	PUGALUR HVDC POLE-I	1500	SR-II	--	07-Dec-20	21:11	07-Dec-20	22:26	--	--	--	1.25	0.00	0.00	0.00	NA	NA	NA	Pole blocked on operation of Earth Over Current Protection.		99.83

Sl.No	Unique ID of transmission Element	Element Name	Description (Length/Nos./MVA/MVar/MW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (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	Outage Certifying Agency and Reference Document	% 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						
					--	19-Dec-20	01:24	19-Dec-20	05:04	--	--	--	0.00	0.00	0.00	3.67	NA	NA	NA	Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2026.		
						Sub Total -->							1.25	0.00	0.00	3.67						