Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	21-12-2024	10:29:00	21-12-2024	20:34:00	0.42	0.00	0.00	0.00	10.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2995(401-402) Kv.
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	12-12-2024	08:39:00	12-12-2024	14:43:00	0.25	0.00	0.00	0.00	6.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1462(406-406 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	25-12-2024	09:30:00	25-12-2024	15:41:00	0.26	0.00	0.00	0.00	6.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3495 (398 - 401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	10-12-2024	07:06:00	10-12-2024	19:03:00	0.50	0.00	0.00	0.00	11.95		
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	24-12-2024	10:51:00	24-12-2024	17:31:00	0.28	0.00	0.00	0.00	6.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3391 (396 - 396Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	27-12-2024	08:58:00	27-12-2024	17:58:00	0.38	0.00	0.00	0.00	9.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3781 (408-410Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	31-12-2024	09:01:00	31-12-2024	18:03:00	0.38	0.00	0.00	0.00	9.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4331(399 - 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	30-12-2024	08:42:00	30-12-2024	16:16:00	0.32	0.00	0.00	0.00	7.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4142(404 - 404Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	26-12-2024	07:51:00	26-12-2024	16:50:00	0.37	0.00	0.00	0.00	8.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3639 (405-406Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	17-12-2024	08:32:00	17-12-2024	19:30:00	0.46	0.00	0.00	0.00	10.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2105 (403 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	11-12-2024	08:28:00	11-12-2024	20:33:00	0.50	0.00	0.00	0.00	12.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/(402-404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	18-12-2024	08:06:00	18-12-2024	16:25:00	0.35	0.00	0.00	0.00	8.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2380 (401 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	16-12-2024	09:08:00	16-12-2024	17:48:00	0.36	0.00	0.00	0.00	8.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1894 (399- 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	19-12-2024	08:31:00	19-12-2024	20:29:00	0.50	0.00	0.00	0.00	11.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2588 (401 - 402 Kv)
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	20-12-2024	07:21:00	20-12-2024	17:35:00	0.43	0.00	0.00	0.00	10.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2748 (398 - 401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	23-12-2024	08:38:00	23-12-2024	17:41:00	0.38	0.00	0.00	0.00	9.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3224 (404 - 406Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	09-12-2024	09:30:00	09-12-2024	21:33:00	0.50	0.00	0.00	0.00	12.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1038 (397-397 Kv).
							6.64	0.00	0.00	0.00	158.87	100.00	
BSR	125MVAR, BUS REACTOR AT DHARMAPURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	25-12-2024	09:34:00	25-12-2024	17:16:00	0.32	0.00	0.00	0.00	7.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3496 (401 - 405 Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	18-12-2024	10:01:00	18-12-2024	13:32:00	0.15	0.00	0.00	0.00	3.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2404 (405 -409 Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	16-12-2024	10:47:00	16-12-2024	17:59:00	0.30	0.00	0.00	0.00	7.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1928 (404 - 408Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	20-12-2024	09:24:00	20-12-2024	17:57:00	0.36	0.00	0.00	0.00	8.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2779(399-400Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	17-12-2024	08:34:00	17-12-2024	17:40:00	0.38	0.00	0.00	0.00	9.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2106 (405 - 408 Kv).
							1.51	0.00	0.00	0.00	36.07	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	16-12-2024	10:49:00	16-12-2024	18:51:00	0.34	0.00	0.00	0.00	8.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1929 (408 - 412Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	19-12-2024	09:50:00	19-12-2024	19:38:00	0.41	0.00	0.00	0.00	9.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2610(401 -404 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	30-12-2024	09:27:00	30-12-2024	16:45:00	0.30	0.00	0.00	0.00	7.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4159(400 - 402Kv)
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	17-12-2024	08:36:00	17-12-2024	18:08:00	0.40	0.00	0.00	0.00	9.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2182 (408 - 410 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	21-12-2024	10:45:00	21-12-2024	20:36:00	0.41	0.00	0.00	0.00	9.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2996(405-407) Kv.
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	09-12-2024	09:35:00	09-12-2024	21:35:00	0.50	0.00	0.00	0.00	12.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1039 (402-405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	20-12-2024	09:25:00	20-12-2024	18:01:00	0.36	0.00	0.00	0.00	8.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2777(400-404 Kv).
							2.72	0.00	0.00	0.00	65.11	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	18-12-2024	09:59:00	18-12-2024	23:55:00	0.58	0.00	0.00	0.00	13.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2405 (402 -403 Kv).
							0.58	0.00	0.00	0.00	13.93	100.00	
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	16-12-2024	10:51:00	16-12-2024	17:55:00	0.29	0.00	0.00	0.00	7.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1930 (400 - 401Kv).
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	30-12-2024	09:30:00	30-12-2024	16:22:00	0.29	0.00	0.00	0.00	6.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4160(397 - 397Kv)
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	31-12-2024	12:19:00	31-12-2024	21:33:00	0.39	0.00	0.00	0.00	9.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4366 (392-396 Kv).
							0.97	0.00	0.00	0.00	23.17	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	23-12-2024	08:45:00	25-12-2024	23:43:00	2.62	0.00	0.00	0.00	62.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3230 (398 - 398Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	20-12-2024	07:15:00	22-12-2024	20:33:00	2.55	0.00	0.00	0.00	61.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2752 (391 - 394 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	18-12-2024	08:09:00	19-12-2024	19:19:00	1.47	0.00	0.00	0.00	35.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2386 (402 -404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	10-12-2024	08:27:00	11-12-2024	20:11:00	1.49	0.00	0.00	0.00	35.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1170 (400-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	05-12-2024	07:09:00	05-12-2024	21:34:00	0.60	0.00	0.00	0.00	14.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/512 (400-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	04-12-2024	07:21:00	05-12-2024	02:27:00	0.80	0.00	0.00	0.00	19.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/358 (396-399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	28-12-2024	10:53:00	28-12-2024	22:12:00	0.47	0.00	0.00	0.00	11.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3937 (398 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	31-12-2024	09:10:00	31-12-2024	22:34:00	0.56	0.00	0.00	0.00	13.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4337(393 - 393Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	30-12-2024	09:42:00	30-12-2024	19:48:00	0.42	0.00	0.00	0.00	10.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4169(395 - 396Kv).
							10.98	0.00	0.00	0.00	263.51	100.00	
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	23-12-2024	08:46:00	25-12-2024	23:49:00	2.63	0.00	0.00	0.00	63.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3231 (398 - 401Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	20-12-2024	07:18:00	22-12-2024	20:32:00	2.55	0.00	0.00	0.00	61.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2753 (394 - 397 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	27-12-2024	09:02:00	28-12-2024	03:58:00	0.79	0.00	0.00	0.00	18.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3787 (402-403Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	30-12-2024	09:43:00	30-12-2024	19:40:00	0.42	0.00	0.00	0.00	9.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4165(396 - 400Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	31-12-2024	09:10:00	31-12-2024	22:29:00	0.56	0.00	0.00	0.00	13.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4338(393 - 396Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	04-12-2024	07:24:00	05-12-2024	02:42:00	0.80	0.00	0.00	0.00	19.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/359 (399-403 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	05-12-2024	07:11:00	05-12-2024	21:43:00	0.61	0.00	0.00	0.00	14.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/513 (402-403Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	10-12-2024	08:30:00	11-12-2024	20:22:00	1.49	0.00	0.00	0.00	35.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1171 (402-403Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	18-12-2024	08:08:00	19-12-2024	00:04:00	0.66	0.00	0.00	0.00	15.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2387(404 -404 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	16-12-2024	09:18:00	16-12-2024	21:40:00	0.52	0.00	0.00	0.00	12.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1900 (395- 398Kv).
							11.03	0.00	0.00	0.00	264.48	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	24-12-2024	07:29:00	24-12-2024	17:39:00	0.42	0.00	0.00	0.00	10.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3364 (403 - 406 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	16-12-2024	09:12:00	16-12-2024	17:59:00	0.37	0.00	0.00	0.00	8.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1895 (398- 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	10-12-2024	07:07:00	10-12-2024	18:56:00	0.49	0.00	0.00	0.00	11.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1151(398 - 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	13-12-2024	07:06:00	13-12-2024	20:47:00	0.57	0.00	0.00	0.00	13.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1578 (406 - 408 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	11-12-2024	08:27:00	11-12-2024	20:11:00	0.49	0.00	0.00	0.00	11.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1338 (405 - 407 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	31-12-2024	09:07:00	31-12-2024	18:15:00	0.38	0.00	0.00	0.00	9.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4332(400 - 401Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	30-12-2024	08:58:00	30-12-2024	16:17:00	0.31	0.00	0.00	0.00	7.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4143(401 - 402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	04-12-2024	07:14:00	04-12-2024	20:16:00	0.54	0.00	0.00	0.00	13.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/354 (399-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	05-12-2024	07:02:00	05-12-2024	21:36:00	0.61	0.00	0.00	0.00	14.57		
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	07-12-2024	12:03:00	07-12-2024	20:50:00	0.37	0.00	0.00	0.00	8.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/809(403 - 406Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	26-12-2024	08:00:00	26-12-2024	16:46:00	0.37	0.00	0.00	0.00	8.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3640 (411-413Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	25-12-2024	09:33:00	25-12-2024	15:44:00	0.26	0.00	0.00	0.00	6.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3497 (402 - 406 Kv).

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	12-12-2024	08:29:00	12-12-2024	17:16:00	0.37	0.00	0.00	0.00	8.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1463(402-404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	20-12-2024	07:13:00	20-12-2024	17:37:00	0.43	0.00	0.00	0.00	10.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2749 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	23-12-2024	08:33:00	23-12-2024	17:53:00	0.39	0.00	0.00	0.00	9.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3225 (402 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	18-12-2024	08:11:00	18-12-2024	18:48:00	0.44	0.00	0.00	0.00	10.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2381 (406 -408 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	21-12-2024	09:28:00	21-12-2024	20:40:00	0.47	0.00	0.00	0.00	11.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2997(401-402) Kv.
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	19-12-2024	08:30:00	19-12-2024	20:42:00	0.51	0.00	0.00	0.00	12.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2589 (401 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	09-12-2024	09:34:00	09-12-2024	21:30:00	0.50	0.00	0.00	0.00	11.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1040 (397-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	17-12-2024	08:33:00	17-12-2024	17:03:00	0.35	0.00	0.00	0.00	8.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2108 (402 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	27-12-2024	09:03:00	27-12-2024	19:32:00	0.44	0.00	0.00	0.00	10.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3782 (408-410Kv).
							9.08	0.00	0.00	0.00	217.40	100.00	
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	17-12-2024	08:37:00	17-12-2024	16:35:00	0.33	0.00	0.00	0.00	7.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2109 (399 - 401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	25-12-2024	09:28:00	25-12-2024	17:12:00	0.32	0.00	0.00	0.00	7.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3498 (395 - 395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	28-12-2024	10:47:00	28-12-2024	19:11:00	0.35	0.00	0.00	0.00	8.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3936 (394 - 396 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	31-12-2024	10:20:00	31-12-2024	17:17:00	0.29	0.00	0.00	0.00	6.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4358(396 - 398Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	30-12-2024	08:47:00	30-12-2024	16:29:00	0.32	0.00	0.00	0.00	7.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1063(396 - 396Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	04-12-2024	10:14:00	04-12-2024	20:12:00	0.42	0.00	0.00	0.00	9.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/384 (401-402 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	12-12-2024	08:41:00	12-12-2024	17:16:00	0.36	0.00	0.00	0.00	8.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1464(399-401 Kv).
							2.39	0.00	0.00	0.00	57.30	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	17-12-2024	09:02:00	17-12-2024	16:49:00	0.32	0.00	0.00	0.00	7.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2110 (403 - 403 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	12-12-2024	08:50:00	12-12-2024	17:21:00	0.36	0.00	0.00	0.00	8.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1465(401-403 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	30-12-2024	09:35:00	30-12-2024	16:35:00	0.29	0.00	0.00	0.00	7.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4161(395 - 395Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	09-12-2024	09:45:00	09-12-2024	21:34:00	0.49	0.00	0.00	0.00	11.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1041 (398-400 Kv).
							1.46	0.00	0.00	0.00	35.12	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	17-12-2024	08:39:00	17-12-2024	17:04:00	0.35	0.00	0.00	0.00	8.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2111 (405 - 406 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	26-12-2024	07:54:00	26-12-2024	16:59:00	0.38	0.00	0.00	0.00	9.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3641 (403-405Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	09-12-2024	09:41:00	09-12-2024	17:56:00	0.34	0.00	0.00	0.00	8.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1042 (397-398 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	25-12-2024	09:28:00	25-12-2024	15:53:00	0.27	0.00	0.00	0.00	6.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3499 (397 - 401 Kv).
							1.34	0.00	0.00	0.00	32.17	100.00	
BSR	125MVAR, BUS REACTOR-1 AT NAGAPATTINAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	31-12-2024	10:15:00	31-12-2024	17:25:00	0.30	0.00	0.00	0.00	7.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4357(397 - 397Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	30-12-2024	09:33:00	30-12-2024	17:19:00	0.32	0.00	0.00	0.00	7.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4162(398 - 401Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	17-12-2024	08:36:00	17-12-2024	16:54:00	0.35	0.00	0.00	0.00	8.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2112 (408 - 408 Kv).
							0.97	0.00	0.00	0.00	23.24	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR HVDC	SVRD	30-12-2024	09:58:00	31-12-2024	23:59:59	1.59	0.00	0.00	0.00	38.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4173(403 - 405Kv).
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR HVDC	SVRD	02-12-2024	09:53:00	09-12-2024	01:15:00	6.64	0.00	0.00	0.00	159.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/119 (399 - 401 Kv).
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR HVDC	SVRD	20-12-2024	07:15:00	29-12-2024	20:19:00	9.54	0.00	0.00	0.00	229.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2754 (401 - 403 Kv).
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR HVDC	SVRD	10-12-2024	09:15:00	11-12-2024	20:05:00	1.45	0.00	0.00	0.00	34.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1183 (405-406Kv).
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR HVDC	SVRD	13-12-2024	13:03:00	15-12-2024	20:38:00	2.32	0.00	0.00	0.00	55.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1626(403-405Kv).
							21.54	0.00	0.00	0.00	516.88	100.00	
BSR	125MVAR,BUS REACTOR-2 AT PUGALUR HVDC	SVRD	02-12-2024	09:56:00	11-12-2024	20:07:00	9.42	0.00	0.00	0.00	226.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/124 (401 - 403 kV).
BSR	125MVAR,BUS REACTOR-2 AT PUGALUR HVDC	SVRD	18-12-2024	09:51:00	29-12-2024	20:23:00	11.44	0.00	0.00	0.00	274.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2410 (410 -412 Kv).
BSR	125MVAR,BUS REACTOR-2 AT PUGALUR HVDC	SVRD	30-12-2024	10:01:00	31-12-2024	23:59:59	1.58	0.00	0.00	0.00	37.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4174(404 - 406Kv).
BSR	125MVAR,BUS REACTOR-2 AT PUGALUR HVDC	SVRD	13-12-2024	13:05:00	15-12-2024	20:41:00	2.32	0.00	0.00	0.00	55.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1627(405-407Kv).
							24.76	0.00	0.00	0.00	594.29	100.00	
BSR	63MVAR, BUS REACTOR-1 AT PALAKKAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-1 AT PUGALUR	SVRD	11-12-2024	10:18:00	12-12-2024	19:54:00	1.40	0.00	0.00	0.00	33.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1360 (408 -410 Kv).
							1.40	0.00	0.00	0.00	33.60	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	16-12-2024	10:45:00	16-12-2024	18:13:00	0.31	0.00	0.00	0.00	7.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1931 (399 - 403Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	18-12-2024	09:51:00	18-12-2024	19:06:00	0.39	0.00	0.00	0.00	9.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2406 (406 -408 Kv)
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	17-12-2024	08:39:00	17-12-2024	16:41:00	0.34	0.00	0.00	0.00	8.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2113 (407 - 410 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	30-12-2024	09:38:00	30-12-2024	16:18:00	0.28	0.00	0.00	0.00	6.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4163(402 - 403Kv).
							1.32	0.00	0.00	0.00	31.42	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	16-12-2024	10:47:00	16-12-2024	18:16:00	0.31	0.00	0.00	0.00	7.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1932 (403 - 406Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	09-12-2024	09:33:00	09-12-2024	18:01:00	0.35	0.00	0.00	0.00	8.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1043 (400-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	17-12-2024	08:40:00	17-12-2024	16:43:00	0.34	0.00	0.00	0.00	8.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2114 (410 - 412 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	18-12-2024	09:53:00	18-12-2024	13:42:00	0.16	0.00	0.00	0.00	3.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2407 (408 -411 Kv).
							1.16	0.00	0.00	0.00	27.82	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SALEM	SVRD	16-12-2024	09:13:00	19-12-2024	19:53:00	3.44	0.00	0.00	0.00	82.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1900 (399- 400Kv).
							3.44	0.00	0.00	0.00	82.67	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	19-12-2024	08:33:00	19-12-2024	20:30:00	0.50	0.00	0.00	0.00	11.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2590 (402 -403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	23-12-2024	08:40:00	23-12-2024	18:05:00	0.39	0.00	0.00	0.00	9.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3226 (402 - 405Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	11-12-2024	08:29:00	11-12-2024	20:46:00	0.51	0.00	0.00	0.00	12.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1339 (404 - 406 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	20-12-2024	09:25:00	20-12-2024	17:41:00	0.34	0.00	0.00	0.00	8.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2778 (396-396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	16-12-2024	09:09:00	16-12-2024	18:17:00	0.38	0.00	0.00	0.00	9.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1896 (397- 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	09-12-2024	09:47:00	09-12-2024	21:29:00	0.49	0.00	0.00	0.00	11.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1044 (400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	24-12-2024	10:50:00	24-12-2024	17:38:00	0.28	0.00	0.00	0.00	6.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3390 (396 - 396Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	31-12-2024	09:15:00	31-12-2024	17:25:00	0.34	0.00	0.00	0.00	8.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4333(395 - 397Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	27-12-2024	09:08:00	27-12-2024	18:01:00	0.37	0.00	0.00	0.00	8.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3783 (410-410Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	30-12-2024	08:44:00	30-12-2024	16:25:00	0.32	0.00	0.00	0.00	7.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4145(403 - 403Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	05-12-2024	07:02:00	05-12-2024	21:45:00	0.61	0.00	0.00	0.00	14.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/510 (404-406Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	04-12-2024	07:14:00	04-12-2024	20:07:00	0.54	0.00	0.00	0.00	12.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/355 (400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	21-12-2024	09:40:00	21-12-2024	20:35:00	0.46	0.00	0.00	0.00	10.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2998(399-399) Kv.
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	26-12-2024	07:58:00	26-12-2024	16:45:00	0.37	0.00	0.00	0.00	8.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3642 (407-409Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	25-12-2024	09:25:00	25-12-2024	16:01:00	0.28	0.00	0.00	0.00	6.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3500 (395 - 397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	18-12-2024	08:06:00	18-12-2024	16:30:00	0.35	0.00	0.00	0.00	8.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2382 (401 -403 Kv).

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	17-12-2024	08:42:00	17-12-2024	17:34:00	0.37	0.00	0.00	0.00	8.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2115 (402 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	12-12-2024	08:32:00	12-12-2024	14:44:00	0.26	0.00	0.00	0.00	6.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1466(401-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	10-12-2024	07:10:00	10-12-2024	19:21:00	0.51	0.00	0.00	0.00	12.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1152(399 - 399Kv).
							7.67	0.00	0.00	0.00	183.83	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SRIPERUMBUDUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT TIRUNELVELLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-2 AT TIRUNELVELLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT TRIVANDRUM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT TUTICORIN GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT TUTICORIN GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	17-12-2024	08:45:00	17-12-2024	16:30:00	0.32	0.00	0.00	0.00	7.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2116 (414 - 414 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	18-12-2024	09:51:00	18-12-2024	13:55:00	0.17	0.00	0.00	0.00	4.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2408 (410 -410 Kv).
							0.49	0.00	0.00	0.00	11.82	100.00	
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	17-12-2024	08:47:00	17-12-2024	16:35:00	0.33	0.00	0.00	0.00	7.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2117 (414 - 418 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	18-12-2024	09:50:00	18-12-2024	13:29:00	0.15	0.00	0.00	0.00	3.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2409 (410 -411 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	16-12-2024	10:45:00	16-12-2024	18:13:00	0.31	0.00	0.00	0.00	7.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1933 (405 - 409Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	09-12-2024	09:47:00	09-12-2024	18:12:00	0.35	0.00	0.00	0.00	8.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1045 (408-410 Kv).
							1.14	0.00	0.00	0.00	27.34	100.00	
BSR	63MVAR, BUS REACTOR AT TUTICORIN PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	PUGALUR-1 _LINE_REACTOR_ 63MVAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	16-12-2024	07:26:00	16-12-2024	21:24:00	0.58	0.00	0.00	0.00	13.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1883 (747 - 758 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	11-12-2024	07:44:00	12-12-2024	19:45:00	1.50	0.00	0.00	0.00	36.02		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1330 (743 - 752 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	13-12-2024	07:51:00	13-12-2024	20:13:00	0.52	0.00	0.00	0.00	12.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1584(754-766 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	17-12-2024	08:04:00	24-12-2024	20:39:00	7.52	0.00	0.00	0.00	180.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2086 (757 - 766Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	06-12-2024	09:58:00	08-12-2024	21:29:00	2.48	0.00	0.00	0.00	59.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/656(749 757- Kv).
							12.60	0.00	0.00	0.00	302.46	100.00	
BSR	240MVAR, BUS REACTOR-2 AT THIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	26-12-2024	08:07:00	26-12-2024	16:55:00	0.37	0.00	0.00	0.00	8.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3644 (411-411Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	27-12-2024	09:07:00	27-12-2024	18:00:00	0.37	0.00	0.00	0.00	8.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3785 (404-405Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	31-12-2024	09:05:00	31-12-2024	17:28:00	0.35	0.00	0.00	0.00	8.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4335(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	12-12-2024	08:45:00	12-12-2024	14:48:00	0.25	0.00	0.00	0.00	6.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1468(403-404 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	18-12-2024	08:07:00	18-12-2024	16:27:00	0.35	0.00	0.00	0.00	8.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2384(401 -401 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	09-12-2024	09:41:00	09-12-2024	21:40:00	0.50	0.00	0.00	0.00	11.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1046 (397-398 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	25-12-2024	09:36:00	25-12-2024	15:52:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3502 (401 - 401 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	19-12-2024	08:32:00	19-12-2024	19:23:00	0.45	0.00	0.00	0.00	10.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2592 (402 - 403 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	16-12-2024	10:40:00	16-12-2024	17:59:00	0.31	0.00	0.00	0.00	7.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1934 (397 - 398Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	21-12-2024	09:26:00	21-12-2024	20:36:00	0.47	0.00	0.00	0.00	11.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2999(398-399) Kv.
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	11-12-2024	08:27:00	11-12-2024	20:51:00	0.52	0.00	0.00	0.00	12.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1341 (404 - 406 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	23-12-2024	08:47:00	23-12-2024	17:48:00	0.38	0.00	0.00	0.00	9.02		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3228 (406 - 408Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	17-12-2024	08:47:00	17-12-2024	16:54:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2119 (406 - 409 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	20-12-2024	07:24:00	20-12-2024	17:39:00	0.43	0.00	0.00	0.00	10.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2750 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	10-12-2024	08:32:00	10-12-2024	19:18:00	0.45	0.00	0.00	0.00	10.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1169 (401-403Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	04-12-2024	07:26:00	04-12-2024	20:13:00	0.53	0.00	0.00	0.00	12.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/357 (404-404 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	30-12-2024	08:50:00	30-12-2024	16:33:00	0.32	0.00	0.00	0.00	7.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4147(403 - 403Kv).
							6.65	0.00	0.00	0.00	159.09	100.00	
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	09-12-2024	09:44:00	09-12-2024	21:44:00	0.50	0.00	0.00	0.00	12.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1047 (398-400 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	11-12-2024	08:30:00	11-12-2024	20:54:00	0.52	0.00	0.00	0.00	12.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1342 (406 - 407 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	20-12-2024	07:21:00	20-12-2024	17:46:00	0.43	0.00	0.00	0.00	10.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2751 (399 - 399 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	16-12-2024	10:43:00	16-12-2024	18:03:00	0.31	0.00	0.00	0.00	7.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1935 (398 - 400Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	23-12-2024	08:51:00	23-12-2024	17:54:00	0.38	0.00	0.00	0.00	9.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3229 (408 - 409Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	17-12-2024	08:52:00	17-12-2024	16:58:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2120 (409 - 411 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	12-12-2024	08:51:00	12-12-2024	14:51:00	0.25	0.00	0.00	0.00	6.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1469(404-405 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	18-12-2024	08:09:00	18-12-2024	16:35:00	0.35	0.00	0.00	0.00	8.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2385 (401 - 402 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	25-12-2024	09:39:00	25-12-2024	15:56:00	0.26	0.00	0.00	0.00	6.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3503 (401 - 403 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	27-12-2024	09:12:00	27-12-2024	18:04:00	0.37	0.00	0.00	0.00	8.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3786 (405-407Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	30-12-2024	09:37:00	30-12-2024	16:36:00	0.29	0.00	0.00	0.00	6.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4164(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	31-12-2024	09:07:00	31-12-2024	18:04:00	0.37	0.00	0.00	0.00	8.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4336(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	21-12-2024	09:34:00	21-12-2024	20:38:00	0.46	0.00	0.00	0.00	11.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3000(399-399) Kv.
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	19-12-2024	08:34:00	19-12-2024	19:31:00	0.46	0.00	0.00	0.00	10.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2593 (403 -404 Kv).
							5.29	0.00	0.00	0.00	126.83	100.00	
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	18-12-2024	08:05:00	18-12-2024	16:23:00	0.35	0.00	0.00	0.00	8.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2383 (401 -402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	10-12-2024	08:30:00	10-12-2024	19:01:00	0.44	0.00	0.00	0.00	10.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1168 (400-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	17-12-2024	08:44:00	17-12-2024	16:50:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2118 (404 - 406 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	16-12-2024	09:10:00	16-12-2024	17:51:00	0.36	0.00	0.00	0.00	8.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1897 (397- 397Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	12-12-2024	08:41:00	12-12-2024	14:45:00	0.25	0.00	0.00	0.00	6.07		
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	19-12-2024	08:29:00	19-12-2024	19:13:00	0.45	0.00	0.00	0.00	10.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2591 (401 - 402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	20-12-2024	07:17:00	20-12-2024	17:36:00	0.43	0.00	0.00	0.00	10.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/2750 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	25-12-2024	09:32:00	25-12-2024	15:48:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3501 (398 - 399 Kv).

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	11-12-2024	08:26:00	11-12-2024	20:43:00	0.51	0.00	0.00	0.00	12.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1340 (402 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	23-12-2024	08:45:00	23-12-2024	17:39:00	0.37	0.00	0.00	0.00	8.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3227 (406 - 406Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	30-12-2024	08:48:00	30-12-2024	16:29:00	0.32	0.00	0.00	0.00	7.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4146(403 - 403Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	27-12-2024	09:04:00	27-12-2024	17:58:00	0.37	0.00	0.00	0.00	8.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3784 (404-404Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	26-12-2024	08:05:00	26-12-2024	16:51:00	0.37	0.00	0.00	0.00	8.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3643 (410-411Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	31-12-2024	09:01:00	31-12-2024	17:21:00	0.35	0.00	0.00	0.00	8.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4334(398 - 398Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	04-12-2024	07:17:00	04-12-2024	20:11:00	0.54	0.00	0.00	0.00	12.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/356 (399-399 Kv).
							5.71	0.00	0.00	0.00	136.75	100.00	
CKT	230kV BHAVINI-ARANI(TANTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV BHAVINI-ARANI(TANTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-1	LPRD	05-12-2024	12:09:00	05-12-2024	12:09:00	0.00	0.00	0.00	0.00	0.00		* Line kept idle charged condition from Bhavini end as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/555
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-1	LVRD	01-12-2024	00:00:01	05-12-2024	12:09:00	4.51	0.00	0.00	0.00	108.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3915.
							4.51	0.00	0.00	0.00	108.15	100.00	
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-2	LPRD	05-12-2024	12:11:00	05-12-2024	12:11:00	0.00	0.00	0.00	0.00	0.00		* Line kept idle charged condition as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/556.
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-2	LVRD	01-12-2024	00:00:01	05-12-2024	12:11:00	4.51	0.00	0.00	0.00	108.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3920.
							4.51	0.00	0.00	0.00	108.18	100.00	
CKT	230 KV-BHAVNI-SIRUSERI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230 KV-BHAVNI-SIRUSERI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV EDAPPON(KSEB)-EDAMON(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV KARAIKAL(PED)-BAHOUR(PED)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KUNDRA(KSEB)-EDAMON(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAYAMKULAM(KSEB)-EDAPPON(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAYAMKULAM(KSEB)-KUNDRA(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV KAYAMKULAM(KSEB)-POLLAM(KSEB)-2	OSPT	10-12-2024	08:18:00	10-12-2024	16:08:00	0.33	7.83	0.00	0.00	0.00		* Shutdown availed for PET and Relay Testing of 2KYNP Feeder at 220kV SS New Pallom
							0.33	7.83	0.00	0.00	0.00	98.95	
CKT	220kV KAYAMKULAM(KSEB)-PUNNAPRA(KSEB)-1	OMSU	02-12-2024	08:43:00	02-12-2024	09:41:00	0.04	0.00	0.97	0.00	0.00		* Line tripped due to Transformer-2 gantry Suspension Insulator flashover @ Punampura KSEB Substation.
							0.04	0.00	0.97	0.00	0.00	100.00	
CKT	230kV NEYVELI(NLC)-KARAIKAL(PED)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	13-12-2024	13:57:00	18-12-2024	23:05:00	5.38	0.00	0.00	0.00	129.13		* Line kept open as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/1631
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	12-12-2024	19:37:00	18-12-2024	23:05:00	6.14	0.00	0.00	0.00	147.47		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/1520.
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	04-12-2024	18:26:00	12-12-2024	11:40:00	7.72	0.00	0.00	0.00	185.23		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/456.
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	02-12-2024	11:22:00	04-12-2024	15:18:00	2.16	0.00	0.00	0.00	51.93		* Hand tripped @ Villanur end only as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/134.
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	01-12-2024	00:00:01	01-12-2024	10:35:00	0.44	0.00	0.00	0.00	10.58		* Hand tripped as per SRLDC instruction for Power regulation in the system vide SRLDC code no. CR- 11/1826
							21.84	0.00	0.00	0.00	524.34	100.00	
CKT	220kV PUNNAPRA(KSEB)-POLLAM(KSEB)-1	OMSU	02-12-2024	08:43:00	02-12-2024	18:48:00	0.42	0.00	10.08	0.00	0.00		* Line tripped due Zone-2 trip Yph-G during Transformer-2 gantry Suspension Insulator flashover @ Punampura KSEB Substation. Fault De= tails:- Iy=2.76 kA , FLR;- 46.23 KM .
							0.42	0.00	10.08	0.00	0.00	100.00	
CKT	220kV TIRUNELVELI-EDAMON(KSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV TIRUNELVELI-EDAMON(KSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV ALMATY-TIRUVALAM-1	OMSU	04-12-2024	12:58:00	04-12-2024	19:21:00	0.27	0.00	6.38	0.00	0.00		* Line tripped on Y -G fault. Thiruvalam end details: M1: FLR: 63.2KM, FC: 4.526 KAmps, M2: FLR: 55.65 KM, FC: 5.087KAmps. Almathy end details:M1: FLR: 51.89 KM, FC: 5.628 KAmps, M2: FLR: 66.2 KM, FC: NR* Fault is in TNEB Jurisdiction.
							0.27	0.00	6.38	0.00	0.00	100.00	
CKT	400 KV ALMATY-TIRUVALAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALMTHY(TANTRANSCO)-VALLUR(NTECL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALMTHY(TANTRANSCO)-VALLUR(NTECL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHITTOOR(APTRANSCO)-SRIPERUMBUDUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV GOOTY-SOMANAHALLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HASSAN-MYSORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HASSAN-MYSORE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HASSAN-TALAGUPPA(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HOSUR-SALEM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HOSUR-SALEM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KAIGA(NPCIL)-NARENDRA-1	OSPD	23-12-2024	19:57:00	25-12-2024	22:36:00	2.11	0.00	0.00	0.00	50.65		* Shutdown availed by NPCIL for relay(LBB and TEED) upgradation works vide code CR-12/3325.
CKT	400kV KAIGA(NPCIL)-NARENDRA-1	OSPD	19-12-2024	12:24:00	19-12-2024	21:44:00	0.39	0.00	0.00	0.00	9.33		* Emergency Shut down availed by Kaiga NPCIL vide SRLDC code no. CR-12/2635
							2.50	0.00	0.00	0.00	59.98	100.00	
CKT	400kV KAIGA(NPCIL)-NARENDRA-2	LVRD	22-12-2024	03:16:00	22-12-2024	08:24:00	0.21	0.00	0.00	0.00	5.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3107 (424-422Kv).
CKT	400kV KAIGA(NPCIL)-NARENDRA-2	OSPD	26-12-2024	10:13:00	29-12-2024	10:41:00	3.02	0.00	0.00	0.00	72.47		* Shutdown availed by Kaiga for static relay replacement with numerical relays for LBB <(>&<)> Main 2 TEE-2 protection of the line.
							3.23	0.00	0.00	0.00	77.60	100.00	
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	LVRD	11-12-2024	02:43:00	11-12-2024	07:18:00	0.19	0.00	0.00	0.00	4.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1309.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	OSPD	06-12-2024	13:35:00	06-12-2024	22:40:00	0.38	0.00	0.00	0.00	9.08		* Emergency shutdown availed by KPTCL for replacement of broken pantograph isolator stack insulator at Guttur end vide code CR-12/685.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	OMSU	08-12-2024	14:48:00	08-12-2024	15:34:00	0.03	0.00	0.77	0.00	0.00		* Line tripped on Y-G fault only at Guttur end, AR sucessful @ Kaiga End. Kaiga end details: M1: FLR: 116.2 KM, FC: 2.2 KAmps, M2: FLR: 127.9 KM, FC: 2.5 KAmps. Guttur end details:M1: FLR: 98.6 KM, FC: NR KAmps, M2: FLR: 90.6 KM, FC: NR Kamps. Fault was in KPTCL Jurisdiction.
							0.60	0.00	0.77	0.00	13.66	100.00	
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OSPD	11-12-2024	11:02:00	11-12-2024	18:03:00	0.29	0.00	0.00	0.00	7.02		* Shut down availed by KPTCL for CB overhauling works @ Guttur end vide SRLDC code no. CR-12/1370
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	LVRD	15-12-2024	03:11:00	15-12-2024	07:28:00	0.18	0.00	0.00	0.00	4.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1781.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OMSU	05-12-2024	17:32:00	05-12-2024	19:44:00	0.09	0.00	2.20	0.00	0.00		* Line AR successful at Kaiga end on B-g fault and tripped at Guttur end on R-B fault. Kaiga end details: M1: FLR: 62.4 KM, FC: 4.06 KAmps, M2: FLR: 61.8 KM, FC: 4.24 Kamps. Guttur end details:M1: FLR: 169.6 KM, FC:IR- 3.23, IB-3.009 KAmps, M2: FLR: NR.* Fault is in KPTCL Jurisdiction. Line hand tripped at kaiga end at 19:27 hrs on 05.12.2024 vide SRLDC code CR12/157/602.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	LVRD	12-12-2024	03:11:00	12-12-2024	07:34:00	0.18	0.00	0.00	0.00	4.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1442 (429 -424 Kv).
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	LVRD	12-12-2024	20:23:00	13-12-2024	11:59:00	0.65	0.00	0.00	0.00	15.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1559.
							1.39	0.00	2.20	0.00	31.28	100.00	
CKT	400kV KARAIKUDI-MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-KOCHI-KOTTAYAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-KOCHI-KOTTAYAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-HOODY(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-HOODY(KPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-HOSUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-HOSUR-2	OSPT	16-12-2024	15:49:00	16-12-2024	19:25:00	0.15	3.60	0.00	0.00	0.00		* Emergency Shut down availed for Bph CVT replacement work @ Hosur end due to oil leakage from Bph CVT EMU tank vide SRLDC code no. CR-12/1958
							0.15	3.60	0.00	0.00	0.00	99.52	
CKT	400kV KOLAR-MYLASANDRA (KPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-THIRUVALAM-1	OSPD	10-12-2024	10:48:00	25-12-2024	19:58:00	15.38	0.00	0.00	0.00	369.17		* Shutdown taken taken by SR-I for NHAI Diversion work vide SRLDC code 12/1209
CKT	400kV KOLAR-THIRUVALAM-1	LVRD	28-12-2024	23:39:00	29-12-2024	07:35:00	0.33	0.00	0.00	0.00	7.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4027 (420-417Kv).
CKT	400kV KOLAR-THIRUVALAM-1	LVRD	01-12-2024	00:00:01	10-12-2024	10:48:00	9.45	0.00	0.00	0.00	226.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3325.
							25.16	0.00	0.00	0.00	603.90	100.00	
CKT	400kV KUDGI GIS-NARENDRA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	04-12-2024	11:41:00	04-12-2024	11:57:00	0.01	0.27	0.00	0.00	0.00		* Line Shut down availed for taking out of Narendra LR after 24Hrs of charging vide SRLDC code no. CR-12/396
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	03-12-2024	10:23:00	03-12-2024	10:59:00	0.03	0.60	0.00	0.00	0.00		* Line Shut down availed for taking non switchable line reactor into service for 24 Hrs at Kudgi SS vide SRLDC code no. CR-12/230.
CKT	400kV KUDGI GIS-NARENDRA-2	LVRD	14-12-2024	22:33:00	16-12-2024	07:28:00	1.37	0.00	0.00	0.00	32.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1779(421-419 Kv).
							1.41	0.87	0.00	0.00	32.92	99.88	
CKT	400kV NP KUNTA-KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-PUGALUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-PUGALUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TIRUNELVELI-1	LART	25-12-2024	07:20:00	25-12-2024	07:20:00	0.00	0.00	0.00	0.00	0.00		* Line A/R successful on R -G fault. Tirunelveli end details: M1: FLR: 111.2 KM, FC: 3.63KAmps, M2: FLR: 95.7 KM, FC: 3.29 KAmps. Madurai end details:M1: FLR: 58.3 KM, FC:5.12 KAmps, M2: FLR: 56.98 KM, FC: 5.21 Kamps .Fault is in Madurai TLM Jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TIRUNELVELI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TUTICORIN PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TUTICORIN PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMALPET-MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MYSORE-HIRIYUR	LVRD	02-12-2024	23:07:00	10-12-2024	08:38:00	7.40	0.00	0.00	0.00	177.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/194 (423 - 421 Kv).
CKT	400kV MYSORE-HIRIYUR	LVRD	01-12-2024	22:59:00	02-12-2024	10:10:00	0.47	0.00	0.00	0.00	11.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/77(420-418 Kv).
							7.87	0.00	0.00	0.00	188.70	100.00	
CKT	400kV MYSORE-KOZHIKODE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MYSORE-KOZHIKODE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV NEYVELLI TS2-NEYVELLI TS1 EXP	OSPD	10-12-2024	10:30:00	10-12-2024	17:23:00	0.29	0.00	0.00	0.00	6.88		* Emergency shutdown availed by Neyveli for dismantle the lighting tower vide SRLDC code: 12/1199
							0.29	0.00	0.00	0.00	6.88	100.00	
CKT	400kV NEYVELI TS2(NLC)-KARUR-1	LART	17-12-2024	13:37:00	17-12-2024	13:37:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully on Bph-N (Ph-earth) transient fault. Karur end M-1 FLR: 168 kM FC:- 1.9kA, Main-2:- FLR:- 168km FC= 1.75 kA Neyveli end :- FLR:- NR.* Fault in Neyveli TS-2 Switchyard Line gantry Insulator Flashover.
CKT	400kV NEYVELI TS2(NLC)-KARUR-1	OMSU	17-12-2024	13:48:00	19-12-2024	16:59:00	2.13	0.00	51.18	0.00	0.00		* Line is Emergency Handtripped @ 13:48 hrs by Neyveli TS-2 End due to Bph-Insulator String Flashover inside Neyveli TS-2 in switchyard Gantry.
							2.13	0.00	51.18	0.00	0.00	100.00	
CKT	400kV NEYVELLI TS2 EXP(NLC) EXP-KARUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEYVELI(NLC)-SALEM-2	LCSD	23-12-2024	09:34:00	24-12-2024	17:55:00	1.35	0.00	0.00	0.00	32.35		* Shut down availed for replacement of CT boxes and interpole CT cable at Salem end vide SRLDC code no. CR-12/3237.
							1.35	0.00	0.00	0.00	32.35	100.00	
CKT	400kV NAGAPATTINAM-NEYVELI TS1(NLC) EXP			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGAPATTINAM-NEYVELI TS2(NLC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-BIDADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-BIDADI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-HASSAN-1	OSPD	04-12-2024	10:28:00	04-12-2024	17:12:00	0.28	0.00	0.00	0.00	6.73		* Shut down availed by KPTCL for tree cutting works vide SRLDC code CR.12/387
							0.28	0.00	0.00	0.00	6.73	100.00	
CKT	400kV NELAMANGALA(KPTCL)-MYSORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-MYSORE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NNTPS(NLC)-ARIYALUR(TNEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NNTPS(NLC)-ARIYALUR(TNEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NNTPS(NLC)-PUDUCHERRY-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1	OMSU	07-12-2024	22:26:00	07-12-2024	23:25:00	0.04	0.00	0.98	0.00	0.00		* Line tripped at Guttur end only due to station DC supply issue at Guttur end.
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1	LVRD	13-12-2024	20:40:00	14-12-2024	09:30:00	0.54	0.00	0.00	0.00	12.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1693(427 - 424Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1	OMSU	07-12-2024	21:46:00	07-12-2024	22:21:00	0.02	0.00	0.58	0.00	0.00		* Line tripped at Guttur end only due to station DC supply issue at Guttur end.
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1	LVRD	07-12-2024	23:25:00	08-12-2024	08:52:00	0.39	0.00	0.00	0.00	9.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/882(423- 422Kv).
							0.99	0.00	1.56	0.00	22.28	100.00	
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	16-12-2024	02:22:00	16-12-2024	08:14:00	0.24	0.00	0.00	0.00	5.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1860(434 -432 Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	22-12-2024	19:51:00	23-12-2024	06:29:00	0.44	0.00	0.00	0.00	10.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3166(428-427) Kv.
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	10-12-2024	01:13:00	10-12-2024	11:12:00	0.42	0.00	0.00	0.00	9.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1135(427 - 426Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	09-12-2024	01:25:00	09-12-2024	07:22:00	0.25	0.00	0.00	0.00	5.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/997(428 - 428Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	02-12-2024	21:58:00	03-12-2024	08:46:00	0.45	0.00	0.00	0.00	10.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/189 (430 - 428 Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	10-12-2024	22:17:00	11-12-2024	08:38:00	0.43	0.00	0.00	0.00	10.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1302 (425-422 Kv).
							2.23	0.00	0.00	0.00	53.58	100.00	
CKT	400kV PUGALUR-ARASUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR-ARASUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)-1	OSPD	08-12-2024	09:57:00	08-12-2024	12:59:00	0.13	0.00	0.00	0.00	3.03		* Shutdown availed by TANTRANSCO for removal of clamps and ropes left during stringing of LILO portion of 230kV Ponnapuram-Edayarpalayam feeder of TANTRANSCO.Considering safety, shutdown of said circuit is availed vide code CR-12/909.
							0.13	0.00	0.00	0.00	3.03	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)-2	OSPD	08-12-2024	10:03:00	08-12-2024	13:04:00	0.13	0.00	0.00	0.00	3.02		* Shutdown availed by TANTRANSCO for removal of clamps and ropes left during stringing of LILO portion of 230kV Ponnapuram-Edayarpalayam feeder of TANTRANSCO.Considering safety, shutdown of said circuit is availed vide code CR-12/910.
							0.13	0.00	0.00	0.00	3.02	100.00	
CKT	400kV PUGALUR GIS-KARUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-KARUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR-TIRUVALAM-1	LEFT	03-12-2024	12:24:00	03-12-2024	17:52:00	0.23	5.47	0.00	0.00	0.00		* Line tripped on Yph-G fault. Tiruvalam end details: M1: FLR: 316.8 KM, FC: 1.72 KAmps, M2: FLR: 322 KM, FC: 1.56 Kamps. Pugalur HVDC end end details:M1: FLR: 9.1 KM, FC:20 KAmps, M2: FLR: 9.2 KM, FC: 18.5 Kamps.* Test Charging attempt from Tiruvalam end taken @ 12:48 hrs. Failed. Line tripped on SOTF optd. Yph-G fault.** Fault is in Pugalur HVDC TLM Jurisdiction.
							0.23	5.47	0.00	0.00	0.00	99.27	
CKT	400kV PUGALUR-TIRUVALAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PALAKKAD-TRICHUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PALAKKAD-TRICHUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUDUCHERRY-SVCHATRAM(TANTRANSCO)-1	OSPD	18-12-2024	23:20:00	19-12-2024	14:07:00	0.62	0.00	0.00	0.00	14.78		* Emergency shutdown availed by TNEB for attending zero current flow in B-ph at SVCHATRAM end vide code CR-12/2551.
							0.62	0.00	0.00	0.00	14.78	100.00	
CKT	400kV PUGALUR HVAC-KARUR PS-1	OMSU	15-12-2024	13:09:00	16-12-2024	00:27:00	0.47	0.00	11.30	0.00	0.00		* Line tripped on Y-G fault.* Karur end details: M1: FLR: 36.5 KM, FC: 10.8 KAmps, M2: FLR: 36.5 KM, FC: 10.1 Kamps.* Karur PS end details:M1: FLR: 0.430 KM, FC:26.92KAmps, M2: Not received* Fault is in Karur PS (Adani) Jurisdiction.
							0.47	0.00	11.30	0.00	0.00	100.00	
CKT	400kV PUGALUR HVAC-KARUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-1	OSPD	09-12-2024	09:21:00	09-12-2024	17:46:00	0.35	0.00	0.00	0.00	8.42		* Emergency shutdown availed by KPTCL for rectification of damaged conductor and fixing of opened spacer works vide SRLDC code no. CR- 12/1027.
CKT	400kV PAVAGADA-BELLARY(KPTCL)-1	OSPD	08-12-2024	09:45:00	08-12-2024	19:26:00	0.40	0.00	0.00	0.00	9.68		* Emergency shutdown availed by KPTCL for rectification of damaged conductor and fixing of opened spacer works vide SRLDC code no. CR- 12/912.

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.75	0.00	0.00	0.00	18.10	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-2	OSPD	07-12-2024	06:57:00	07-12-2024	18:50:00	0.50	0.00	0.00	0.00	11.88		* Shutdown availed by KPTCL for line maintenance works vide SRLDC code CR-12/769
							0.50	0.00	0.00	0.00	11.88	100.00	
CKT	400 KV PAVAGADA-DEVANAHALLI(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 kV PAVAGADA-DEVANAHALLI(KPTCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-HIRIYUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-TUMKUR-1	OSPD	02-12-2024	09:50:00	02-12-2024	17:43:00	0.33	0.00	0.00	0.00	7.88		* Shut down availed by KPTCL works vide SRLDC code no. CR-12/105.
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	01-12-2024	00:00:01	09-12-2024	07:08:00	8.30	0.00	0.00	0.00	199.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3925(430-428 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	30-12-2024	21:40:00	31-12-2024	23:59:59	1.10	0.00	0.00	0.00	26.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4288(423-421Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	22-12-2024	20:45:00	26-12-2024	08:10:00	3.48	0.00	0.00	0.00	83.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3175(427-427) Kv.
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	10-12-2024	22:22:00	16-12-2024	07:09:00	5.37	0.00	0.00	0.00	128.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1303 (420-417 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	02-12-2024	17:43:00	09-12-2024	07:08:00	6.56	0.00	0.00	0.00	157.42		* Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/167
							25.14	0.00	0.00	0.00	602.96	100.00	
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	16-12-2024	03:13:00	23-12-2024	06:39:00	7.14	0.00	0.00	0.00	171.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1861(428 -427 Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	09-12-2024	00:35:00	11-12-2024	10:22:00	2.41	0.00	0.00	0.00	57.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/993(424 - 421Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	01-12-2024	00:00:01	02-12-2024	08:07:00	1.34	0.00	0.00	0.00	32.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3659.
CKT	400kV PAVAGADA-TUMKUR-2	OSPD	03-12-2024	08:26:00	03-12-2024	17:59:00	0.40	0.00	0.00	0.00	9.55		* Opportunity Shut down availed by KPTCL for line maintenance works vide SRLDC code no. CR-12/219.
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	03-12-2024	01:26:00	03-12-2024	08:26:00	0.29	0.00	0.00	0.00	7.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/201 (433-433 Kv).
							11.58	0.00	0.00	0.00	277.88	100.00	
CKT	400kV PAVAGADA-TUMKUR-3	LVRD	25-12-2024	20:01:00	30-12-2024	09:45:00	4.57	0.00	0.00	0.00	109.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3569.
							4.57	0.00	0.00	0.00	109.73	100.00	
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	12-12-2024	14:49:00	23-12-2024	08:31:00	10.74	0.00	0.00	0.00	257.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1505 (419 - 417Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	31-12-2024	18:34:00	31-12-2024	23:59:59	0.23	0.00	0.00	0.00	5.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4425 (414 -413 Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	28-12-2024	22:12:00	31-12-2024	08:59:00	2.45	0.00	0.00	0.00	58.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4020 (420-418Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	01-12-2024	16:12:00	10-12-2024	08:35:00	8.68	0.00	0.00	0.00	208.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/50 (418 -417 Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	01-12-2024	00:00:01	01-12-2024	08:17:00	0.35	0.00	0.00	0.00	8.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3292(411 - 411Kv).
							22.45	0.00	0.00	0.00	538.57	100.00	
CKT	400kV PAVAGADA-MYSORE	LVRD	02-12-2024	15:22:00	17-12-2024	09:27:00	14.75	0.00	0.00	0.00	354.08		* Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/146(420-415 kV).
CKT	400kV PAVAGADA-MYSORE	LVRD	22-12-2024	20:07:00	23-12-2024	08:36:00	0.52	0.00	0.00	0.00	12.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/3167(427-424) Kv. L/R converted as Bus reactor @ Mysore SS.
CKT	400kV PAVAGADA-MYSORE	LVRD	01-12-2024	16:11:00	02-12-2024	08:34:00	0.68	0.00	0.00	0.00	16.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/49 (419 -418 Kv).
							15.95	0.00	0.00	0.00	382.94	100.00	
CKT	400kV SALEM-DHARMAPURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SALEM-DHARMAPURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV SALEM-NNTPS(NLC)	LCSD	26-12-2024	09:34:00	27-12-2024	18:32:00	1.37	0.00	0.00	0.00	32.97		* Shutdown availed replacement CT MB boxes and interpole CT cables and testing under add cap works at Salem SS.
							1.37	0.00	0.00	0.00	32.97	100.00	
CKT	400kV SALEM-UDUMALPET-1	LCSD	21-12-2024	09:46:00	22-12-2024	16:51:00	1.30	0.00	0.00	0.00	31.08		* Replacement of CT MB <(>&<)> Interpole CT under Add Cap vide SRLDC code.12/3004
							1.30	0.00	0.00	0.00	31.08	100.00	
CKT	400kV SALEM-UDUMALPET-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-SOMANHALLI-BIDADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANAHALLI-BIDADI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANAHALLI-DHARMAPURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANAHALLI-DHARMAPURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANAHALLI-HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-SOMANHALLI-MYLASANDRA-1	OSPD	03-12-2024	16:00:00	31-12-2024	23:59:59	28.33	0.00	0.00	0.00	680.00		* Shut down availed by KPTCL for construction and commissioning of Dommasandra substation vide SRLDC code CR.12/283.
							28.33	0.00	0.00	0.00	680.00	100.00	
CKT	400kV SVCHATRM(TANTRANSCO)-SRIPERMBUDR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHUR HVDC-KOCHI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHUR HVDC-KOCHI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHUR HVDC-TRICHUR-1	OSPT	04-12-2024	09:18:00	04-12-2024	20:09:00	0.45	10.85	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/367
							0.45	10.85	0.00	0.00	0.00	98.54	
CKT	400kV TRICHUR HVDC-TRICHUR-2	OSPT	06-12-2024	09:18:00	06-12-2024	18:21:00	0.38	9.05	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/646
							0.38	9.05	0.00	0.00	0.00	98.78	
CKT	400kV THIRUNELVELI-KOTTAYAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV THIRUNELVELI-KOTTAYAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-TRIVANDRUM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-TRIVANDRUM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-TUTICORIN PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV TIRUNELVELI-UDUMALPET-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-UDUMALPET-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHY-KARAIKUDI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHY-MADURAI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHY-NAGAPATTANAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHY-NAGAPATTANAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALEM-CHITTOOR(APTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALEM-CHITTOOR(APTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALAM-KALVINDAPATTU-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALAM-KALVINDAPATTU-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	LVRD	01-12-2024	00:00:01	11-12-2024	19:09:00	10.80	0.00	0.00	0.00	259.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3325.
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	LVRD	25-12-2024	18:38:00	25-12-2024	19:58:00	0.06	0.00	0.00	0.00	1.33		* Hand tripped as per SRLDC instruction for taking Kolar- Sriperumbdur Line charging bypassing @ tiruvalam vide SRLDC code no. CR- 12/3574.
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	LVRD	28-12-2024	23:39:00	29-12-2024	07:35:00	0.33	0.00	0.00	0.00	7.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/4027 (420-417Kv).
							11.19	0.00	0.00	0.00	268.41	100.00	
CKT	400KV TUTICORIN GIS -TUTICORIN PS- 1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 2	OSPT	28-12-2024	09:26:00	28-12-2024	15:02:00	0.23	5.60	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/3922.
							0.23	5.60	0.00	0.00	0.00	99.25	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 4	LVRD	01-12-2024	00:00:01	02-12-2024	09:51:00	1.41	0.00	0.00	0.00	33.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 11/3503
							1.41	0.00	0.00	0.00	33.85	100.00	
CKT	400kV TUTICORIN PS-KUDAMKULAM(NPCIL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-1	OSPT	30-12-2024	10:22:00	30-12-2024	20:21:00	0.42	9.98	0.00	0.00	0.00		* Shut down availed for painting works vide SRLDC code no. CR-12/4179
							0.42	9.98	0.00	0.00	0.00	98.66	
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-2	OSPD	20-12-2024	08:47:00	20-12-2024	20:03:00	0.47	0.00	0.00	0.00	11.27		* Shut down availed to attend CB compartment SF6 Gas leakage at NTPL end
							0.47	0.00	0.00	0.00	11.27	100.00	
CKT	400kV UDMALPET-ARASUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDMALPET-ARASUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)-1	OSPD	08-12-2024	09:57:00	08-12-2024	12:59:00	0.13	0.00	0.00	0.00	3.03		* Shutdown availed by TANTRANSCO for removal of clamps and ropes left during stringing of LILO portion of 230kV Ponnapuram-Edayarpalayam feeder of TANTRANSCO.Considering safety, shutdown of said circuit is availed vide code CR-12/909.
							0.13	0.00	0.00	0.00	3.03	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)-2	OSPD	08-12-2024	10:03:00	08-12-2024	13:04:00	0.13	0.00	0.00	0.00	3.02		* Shutdown availed by TANTRANSCO for removal of clamps and ropes left during stringing of LILO portion of 230kV Ponnapuram-Edayarpalayam feeder of TANTRANSCO.Considering safety, shutdown of said circuit is availed vide code CR-12/910.
							0.13	0.00	0.00	0.00	3.02	100.00	
CKT	400kV UDUMAPALET -PALLAKAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV UDUMAPALET -PALLAKAD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VALLUR(NTECL)-KALIVANTHAPATTU-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VALLUR(NTECL)-KALIVANTHAPATTU-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELHANKA GIS-DEVANAHALLI(KPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELHANKA-NELAMANGALA(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELAHANKA GIS-TUMKUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELAHANKA GIS-TUMKUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV DHARAMPURI-TUMKUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KUDGI-KOLHAPUR GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV KUDGI-KOLHAPUR GIS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TUTICORIN PS-DHARMAPURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV TUTICORIN PS-DHARMAPURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF VALLUR-1 AT KALIVANTPATTU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KOTTAYAM-1 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF KOTTAYAM-2 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF MYSORE-1 AT KOZIKODE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF MYSORE-2 AT KOZIKODE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF TRICHY AT MADURAI	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/81(389 - 389Kv).
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	63MVAR,SWLR OF KARAIKUDI AT MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF HIRIYUR AT MYSORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF PAVAGADA AT MYSORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR SWLR OF TIRUVALAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR SWLR OF TIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NEYVELI-2 AT KARUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NEYVELI-1 AT KARUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF HOSUR-2 AT SALEM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF KOLAR AT SOMANHALLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF CHITTOOR AT SRIPERUMBUDUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF SVCHATRAM AT SRIPERUMBDUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PALAKKAD-1 AT THRISSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PALAKKAD-2 AT THRISSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF UDUMALPT-1 AT TIRUNELVELI	SVRD	01-12-2024	00:00:01	31-12-2024	23:59:59	31.00	0.00	0.00	0.00	744.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/84(399 - 399Kv).
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	63MVAR,SWLR OF UDUMALPT-2 AT TIRUNELVELI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF NAGAPATTINAM-1 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF NAGAPATTINAM-2 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF KADAPA-1 AT TUMKUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF KADAPA-2 AT TUMKUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NELLORE-1 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NELLORE-2 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SALEM-2 AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF TIRUNELVELI-2 AT UDUMALPT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF TIRUNELVELI-1 AT UDUMALPT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-200/+200 MVAR STATCOM AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-200/+200 MVAR STATCOM AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	OSPT	06-12-2024	08:21:00	06-12-2024	17:50:00	0.40	9.48	0.00	0.00	0.00		* Emergency Shut down availed by Talcher for insulator replacement works vide SRLDC code no. CR-12/640.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	OMST	17-12-2024	06:43:00	17-12-2024	07:44:00	0.04	1.02	0.00	0.00	0.00		* Pole blocked due to operation of Inverse over current protection due to tripping of DC filter at Talcher end.Remote end block signal request received at Kolar end.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	OMST	16-12-2024	12:53:00	16-12-2024	15:10:00	0.10	2.28	0.00	0.00	0.00		* Kolar HVDC pole-1 blocked due to fault in Valve cooling UPS system @ kolar end.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	LART	17-12-2024	04:23:00	17-12-2024	04:23:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated <(>&<)> cleared in second attempt.* FL: 237 kM from Kolar end (Tower no. 3043).
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	LEFT	04-12-2024	23:25:00	05-12-2024	00:40:00	0.05	1.25	0.00	0.00	0.00		* Pole 1 LFR operated and failed to recovery after attempting 5 times and got tripped. Distance from talcher is 66.5 KM, from Kolar 1302.6 tower location no. Is 186. Pole-2 went to Ground return mode with 150MW.* Fault comes under ER II Jurisdiction. Vide SRLDC Code: 12/270 Pole-1 deblocked on RVM mode.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	LART	03-12-2024	06:10:00	03-12-2024	06:10:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated and fault cleared in 2nd Attempt 26.2 kM from Kolar end (Tower no. 3630). Fault comes under Kolar TLM Jurisdiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-1	LART	04-12-2024	21:47:00	04-12-2024	21:47:00	0.00	0.00	0.00	0.00	0.00		* Pole-1 LEL with recovery sequence operated and fault cleared on 3rd attempt on Reduced Voltage mode.* FLR: 1303 km from Kolar End (Tower No: 183); Fault comes under Talcher Juridiction.** Vide SRLDC Code: 12/496 @ 23:06 Hrs Pole normalised to normal mode.
							0.59	14.03	0.00	0.00	0.00	98.11	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	LART	31-12-2024	05:45:00	31-12-2024	05:45:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated and fault cleared in second attempt at 454.4 kM from Kolar end (Tower no. 2453). Fault location comes under SR-1, Vijayawada TLM jurisdiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	LART	27-12-2024	07:19:00	27-12-2024	07:19:00	0.00	0.00	0.00	0.00	0.00		* LFL operated and cleared in second attempt. Fault distance from Kolar End: 25 kM. Tower No: 3633. Fault is in KOLAR TLM juridiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	LART	12-12-2024	06:16:00	12-12-2024	06:16:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated and fault cleared in first attempt at 87.5 kms from Kolar end <(>&<)> 1281.6 kms from Talchar end (Tower no.3461). Fault location comes under SR-1 jurisdiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	LART	07-12-2024	05:24:00	07-12-2024	05:24:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated and fault cleared in first attempt at 149.80 kM from Kolar end (Tower no.3285). Fault location comes under SR-1 jurisdiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	OSPT	06-12-2024	08:21:00	06-12-2024	17:51:00	0.40	9.50	0.00	0.00	0.00		* Emergency Shut down availed by Talcher for insulator replacement works vide SRLDC code no. CR-12/640.
							0.40	9.50	0.00	0.00	0.00	98.72	
VALVE_HALL	800kV HVDC RAIGARH-PUGALUR POLE-1	LART	26-12-2024	14:11:00	26-12-2024	14:11:00	0.00	0.00	0.00	0.00	0.00		* LFL recovery sequence Operated due to DC line-1 fault - cleared in 1st attempt . Fault details:- 116.2 KM from Pugalur end. Fault Current -1.4 kA . Tower no. 4444. Fault is in Salem Jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	800kV HVDC RAIGARH-PUGALUR POLE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	800kV HVDC RAIGARH-PUGALUR POLE-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	800kV HVDC RAIGARH-PUGALUR POLE-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	320kV HVDC PUGALUR-THRISSUR POLE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	320kV HVDC PUGALUR-THRISSUR POLE-2	LART	26-12-2024	06:04:00	26-12-2024	06:04:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated on +ve to ground and cleared in 1st attempt* Pugalur end details: 98.44 kM from Pugalur end (Tower no. 289), FC: kA.* Thirssur end details: 39.479 kM from OT transition station end (Tower no. 289), FC: 1.68 kA.* Fault is in Pallakad TLM.
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT ARASUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT ARASUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT ARASUR	OSPT	18-12-2024	09:12:00	18-12-2024	19:55:00	0.45	10.72	0.00	0.00	0.00		* hut down availed for AMP works vide SRLDC code no. CR-12/2394
							0.45	10.72	0.00	0.00	0.00	98.56	
XMER	500MVA,400/220kV ICT-4 AT ARASUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BIDADI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT BIDADI	OSPT	15-12-2024	06:51:00	15-12-2024	13:21:00	0.27	6.50	0.00	0.00	0.00		* ICT Shut Down availed for AMP works.
							0.27	6.50	0.00	0.00	0.00	99.13	
XMER	315MVA,400/220kV ICT-1 AT HASSAN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT HASSAN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HIRIYUR	OSPT	30-12-2024	10:11:00	30-12-2024	18:16:00	0.34	8.08	0.00	0.00	0.00		* Shut down availed for AMP works <(>&<)> LBB retrofitting works in 405 <(>&<)> 202 Bays vide SRLDC code no. CR-12/4185
							0.34	8.08	0.00	0.00	0.00	98.91	
XMER	315MVA,400/220kV ICT-2 AT HIRIYUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT HIRIYUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/230kV ICT-4 AT HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KALIVANTHPATTU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KALIVANTHPATTU	OSPT	23-12-2024	10:06:00	23-12-2024	17:44:00	0.32	7.63	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/3249.
							0.32	7.63	0.00	0.00	0.00	98.97	
XMER	500MVA,400/220kV ICT-3 AT KALIVANTHPATTU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-1 AT KOZIKODE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KOZIKODE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KOZIKODE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MYSORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MYSORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT MYSORE	OSPT	08-12-2024	09:03:00	16-12-2024	12:50:00	8.16	195.78	0.00	0.00	0.00		* Shutdown availed for internal inspection due to increasing trend of C2H2 vide code CR-12/907.
							8.16	195.78	0.00	0.00	0.00	73.69	
XMER	500MVA,400/220kV ICT-4 AT MYSORE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT NARENDRA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT NARENDRA	OSPT	29-12-2024	10:02:00	29-12-2024	17:04:00	0.29	7.03	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/4051.
							0.29	7.03	0.00	0.00	0.00	99.05	
XMER	315MVA,400/220kV ICT-1 AT PALAKKAD	OSPT	21-12-2024	09:04:00	21-12-2024	16:16:00	0.30	7.20	0.00	0.00	0.00		* ICT Shut down availed for AMP works vide SRLDC code no. CR-12/2989
							0.30	7.20	0.00	0.00	0.00	99.03	
XMER	315MVA,400/220kV ICT-2 AT PALAKKAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PALAKKAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT PUDUCHERRY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT PUDUCHERRY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PUDUCHERRY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KARUR	SPRD	19-12-2024	07:52:00	19-12-2024	08:41:00	0.03	0.00	0.00	0.00	0.82		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2584 (139/140/251 MW - 0/172/308 MW).
XMER	315MVA,400/220kV ICT-1 AT KARUR	SPRD	17-12-2024	07:21:00	17-12-2024	11:59:00	0.19	0.00	0.00	0.00	4.63		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2078
XMER	315MVA,400/220kV ICT-1 AT KARUR	SPRD	18-12-2024	07:26:00	18-12-2024	09:43:00	0.10	0.00	0.00	0.00	2.28		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2372.* ICT loading: ICT-1: 141/0, ICT-2: 141/174, ICT-3: 252/311 MW.
							0.32	0.00	0.00	0.00	7.73	100.00	
XMER	315MVA,400/220kV ICT-2 AT KARUR	SPRD	19-12-2024	07:53:00	19-12-2024	08:40:00	0.03	0.00	0.00	0.00	0.78		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2584 (0/172/308 MW- 0/0/395 MW).
XMER	315MVA,400/220kV ICT-2 AT KARUR	SPRD	18-12-2024	07:26:00	18-12-2024	09:44:00	0.10	0.00	0.00	0.00	2.30		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2373.* ICT loading: ICT-1: 0/0, ICT-2: 174/0, ICT-3: 311/404 MW.
XMER	315MVA,400/220kV ICT-2 AT KARUR	SPRD	17-12-2024	07:21:00	17-12-2024	11:58:00	0.19	0.00	0.00	0.00	4.62		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2079
							0.32	0.00	0.00	0.00	7.70	100.00	
XMER	500MVA,400/220kV ICT-3 AT KARUR	SPRD	17-12-2024	07:22:00	17-12-2024	11:57:00	0.19	0.00	0.00	0.00	4.58		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2080
XMER	500MVA,400/220kV ICT-3 AT KARUR	SPRD	18-12-2024	07:27:00	18-12-2024	09:45:00	0.10	0.00	0.00	0.00	2.30		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2374.* ICT loading: ICT-1: 0/0, ICT-2: 0/0, ICT-3: 404/0 MW.
XMER	500MVA,400/220kV ICT-3 AT KARUR	SPRD	19-12-2024	07:54:00	19-12-2024	08:39:00	0.03	0.00	0.00	0.00	0.75		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 12/2584 (0/0/395 MW - 0/0/0 MW).
							0.32	0.00	0.00	0.00	7.63	100.00	
XMER	500MVA,400/220kV ICT-1 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-6 AT PAVAGADA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT SOMANHALLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT SOMANHALLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SOMANHALLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRICHUR HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT TRICHUR HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT THIRUNELVELI	OSPT	29-12-2024	06:06:00	31-12-2024	23:59:59	2.75	65.90	0.00	0.00	0.00		* ICT Shut down availed for IV side Yph Bushing replacement works vide SRLDC code no. CR-12/4028.
XMER	500MVA,400/220kV ICT-3 AT THIRUNELVELI	OSPT	11-12-2024	08:53:00	11-12-2024	20:09:00	0.47	11.27	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/1348
							3.22	77.17	0.00	0.00	0.00	89.63	

Standard of Performance data for the month of Dec-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-1 AT THIRUNELVELI	OSPT	04-12-2024	08:53:00	04-12-2024	19:14:00	0.43	10.35	0.00	0.00	0.00		* ICT Shut down availed for AMP works vide SRLDC code no. CR-12/366
							0.43	10.35	0.00	0.00	0.00	98.61	
XMER	315MVA,400/220kV ICT-2 AT THIRUNELVELI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRIVENDRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT TRIVENDRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT TRIVENDRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT TUTICORIN GIS	OSPT	06-12-2024	10:09:00	06-12-2024	15:57:00	0.24	5.80	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/658
							0.24	5.80	0.00	0.00	0.00	99.22	
XMER	500MVA,400/220kV ICT-2 AT TUTICORIN GIS	OSPT	19-12-2024	09:51:00	19-12-2024	14:37:00	0.20	4.77	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-12/2607
							0.20	4.77	0.00	0.00	0.00	99.36	
XMER	TuticorinGIS ICT3	OSPT	21-12-2024	09:27:00	21-12-2024	14:57:00	0.23	5.50	0.00	0.00	0.00		* ICT Shut down availed for AMP works vide SRLDC code no. CR-12/3001
							0.23	5.50	0.00	0.00	0.00	99.26	
XMER	500MVA,400/220kV ICT-4 AT TUTICORIN GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-5 AT TUTICORIN GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT TUMKUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT TUMKUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT TUMKUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT YELHANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT YELHANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	