

Standard of Performance data for the month of Aug-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 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	30-08-2024	08:18:00	30-08-2024	21:36:00	0.55	0.00	0.00	0.00	13.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3577 (401 -404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	28-08-2024	10:29:00	29-08-2024	17:33:00	1.29	0.00	0.00	0.00	31.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3276 (396-396Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	17-08-2024	09:25:00	17-08-2024	16:51:00	0.31	0.00	0.00	0.00	7.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2031(398 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	19-08-2024	09:38:00	19-08-2024	22:15:00	0.53	0.00	0.00	0.00	12.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2187 (398 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	16-08-2024	09:00:00	16-08-2024	18:09:00	0.38	0.00	0.00	0.00	9.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1907(401 - 401Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	26-08-2024	08:24:00	26-08-2024	16:30:00	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- 08/2950 (400 - 401 kV).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	20-08-2024	08:34:00	21-08-2024	16:25:00	1.33	0.00	0.00	0.00	31.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2309 (405-407Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	27-08-2024	08:19:00	27-08-2024	16:22:00	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- 08/3076 (404 - 405 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	04-08-2024	09:13:00	04-08-2024	14:22:00	0.22	0.00	0.00	0.00	5.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/482 (403-404Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	09-08-2024	09:25:00	09-08-2024	21:49:00	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- 08/1121 (397 - 397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	12-08-2024	09:39:00	14-08-2024	20:55:00	2.47	0.00	0.00	0.00	59.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1427 (403-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	01-08-2024	08:38:00	01-08-2024	16:25:00	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- 08/31(399 - 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	05-08-2024	08:17:00	05-08-2024	16:16:00	0.33	0.00	0.00	0.00	7.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/616 (406-408Kv).
							8.93	0.00	0.00	0.00	214.15	100.00	
BSR	125MVAR, BUS REACTOR AT DHARMAPURI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR, BUS REACTOR-1 AT HASSAN			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	04-08-2024	09:19:00	04-08-2024	14:16:00	0.21	0.00	0.00	0.00	4.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/483 (406-410Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	01-08-2024	09:42:00	01-08-2024	16:51:00	0.30	0.00	0.00	0.00	7.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/53(403 - 406Kv).
							0.51	0.00	0.00	0.00	12.10	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	01-08-2024	09:44:00	01-08-2024	16:29:00	0.28	0.00	0.00	0.00	6.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/54(394 - 398Kv).
							0.28	0.00	0.00	0.00	6.75	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	01-08-2024	09:45:00	01-08-2024	16:32:00	0.28	0.00	0.00	0.00	6.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/55(398 - 398Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	12-08-2024	09:54:00	12-08-2024	16:20:00	0.27	0.00	0.00	0.00	6.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1436 (404-406Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	26-08-2024	11:57:00	26-08-2024	16:36:00	0.19	0.00	0.00	0.00	4.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2990 (384 - 388 kV).
							0.74	0.00	0.00	0.00	17.86	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	09-08-2024	09:24:00	31-08-2024	23:59:59	22.61	0.00	0.00	0.00	542.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1126 (392 - 392 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	01-08-2024	00:00:01	04-08-2024	23:01:00	3.96	0.00	0.00	0.00	95.02		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/2771(390 - 390Kv).
							26.57	0.00	0.00	0.00	637.62	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	01-08-2024	00:00:01	04-08-2024	22:58:00	3.96	0.00	0.00	0.00	94.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/2663 (389 - 393 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	09-08-2024	09:25:00	31-08-2024	23:59:59	22.61	0.00	0.00	0.00	542.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1127 (392 - 395 Kv).
							26.57	0.00	0.00	0.00	637.55	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KARAIKUDI	SVRD	01-08-2024	11:15:00	31-08-2024	23:59:59	30.53	0.00	0.00	0.00	732.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/82(388 - 390Kv).
							30.53	0.00	0.00	0.00	732.75	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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	03-08-2024	09:20:00	03-08-2024	17:39:00	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- 08/354 (402 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	06-08-2024	09:15:00	07-08-2024	23:12:00	1.58	0.00	0.00	0.00	37.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/784 (398 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	04-08-2024	09:17:00	04-08-2024	14:41:00	0.23	0.00	0.00	0.00	5.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/484 (404-406Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	01-08-2024	08:39:00	01-08-2024	22:22:00	0.57	0.00	0.00	0.00	13.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/27(400 - 402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	12-08-2024	09:45:00	12-08-2024	16:25:00	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- 08/1424 (400-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	09-08-2024	09:32:00	09-08-2024	18:24:00	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- 08/1122 (396 - 398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	05-08-2024	08:18:00	05-08-2024	16:23:00	0.34	0.00	0.00	0.00	8.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/617 (400-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	26-08-2024	08:28:00	26-08-2024	21:23:00	0.54	0.00	0.00	0.00	12.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2951 (399 - 401 kV).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	19-08-2024	09:45:00	19-08-2024	15:54:00	0.26	0.00	0.00	0.00	6.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2188 (401 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	20-08-2024	09:42:00	20-08-2024	21:25:00	0.49	0.00	0.00	0.00	11.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2324 (405-406Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	27-08-2024	08:16:00	27-08-2024	20:39:00	0.52	0.00	0.00	0.00	12.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3082 (398 - 400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	23-08-2024	09:14:00	24-08-2024	22:03:00	1.53	0.00	0.00	0.00	36.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2649 (398-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	28-08-2024	10:32:00	28-08-2024	17:25:00	0.29	0.00	0.00	0.00	6.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3277 (402-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	29-08-2024	08:54:00	29-08-2024	17:27:00	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- 08/3429 (405-406Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	30-08-2024	08:22:00	30-08-2024	21:14:00	0.54	0.00	0.00	0.00	12.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/08.22(407 -409 Kv).
							8.25	0.00	0.00	0.00	197.30	100.00	
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	25-08-2024	09:30:00	25-08-2024	17:49:00	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- 08/2853(392 - 394Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	17-08-2024	09:28:00	17-08-2024	16:52:00	0.31	0.00	0.00	0.00	7.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2032(396 - 398Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	27-08-2024	08:21:00	27-08-2024	20:41:00	0.51	0.00	0.00	0.00	12.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3085 (403 - 403 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	20-08-2024	08:39:00	24-08-2024	22:00:00	4.56	0.00	0.00	0.00	109.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2310 (401-404Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	28-08-2024	10:53:00	30-08-2024	21:45:00	2.45	0.00	0.00	0.00	58.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3278 (402-402Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	26-08-2024	08:35:00	26-08-2024	21:22:00	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- 08/2952 (401 - 401 kV).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	16-08-2024	09:04:00	16-08-2024	18:12:00	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- 08/1908(402 - 404Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	03-08-2024	09:35:00	03-08-2024	17:56:00	0.35	0.00	0.00	0.00	8.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/358 (397 - 398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	04-08-2024	10:31:00	04-08-2024	17:10:00	0.28	0.00	0.00	0.00	6.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/505 (392-394Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	01-08-2024	09:55:00	01-08-2024	22:15:00	0.51	0.00	0.00	0.00	12.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/61(694 - 394Kv).
							10.23	0.00	0.00	0.00	245.51	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	01-08-2024	00:00:01	01-08-2024	22:23:00	0.93	0.00	0.00	0.00	22.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3465 (392 - 396 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	04-08-2024	10:39:00	04-08-2024	17:13:00	0.27	0.0					

Standard of Performance data for the month of Aug-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 Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	16-08-2024	09:09:00	16-08-2024	18:15:00	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- 08/1909(404 - 404Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	26-08-2024	08:39:00	26-08-2024	21:27:00	0.53	0.00	0.00	0.00	12.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2953 (401 - 404 kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	30-08-2024	08:23:00	31-08-2024	23:59:59	1.65	0.00	0.00	0.00	39.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3579(405 -407 Kv).
							4.47	0.00	0.00	0.00	107.37	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	12-08-2024	09:57:00	12-08-2024	16:22:00	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- 08/1435 (404-407Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	04-08-2024	09:20:00	04-08-2024	14:23:00	0.21	0.00	0.00	0.00	5.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/485 (410-411Kv).
							0.48	0.00	0.00	0.00	11.47	100.00	
BSR	125MVAR, BUS REACTOR-1 AT NAGAPATTINAM	SVRD	01-08-2024	00:00:01	11-08-2024	17:35:00	10.73	0.00	0.00	0.00	257.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/5143 (402-402Kv).
							10.73	0.00	0.00	0.00	257.58	100.00	
BSR	125MVAR, BUS REACTOR-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	
BSR	125MVAR, BUS REACTOR-1 AT PUGALUR HVDC	SVRD	01-08-2024	00:00:01	31-08-2024	20:41:00	30.86	0.00	0.00	0.00	740.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/602 (409 - 411 Kv).
							30.86	0.00	0.00	0.00	740.68	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PUGALUR HVDC	SVRD	01-08-2024	00:00:01	31-08-2024	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- 07/603 (411 - 413 Kv).
							31.00	0.00	0.00	0.00	744.00	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	01-08-2024	11:18:00	03-08-2024	19:20:00	2.34	0.00	0.00	0.00	56.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/89(395 - 393Kv).
BSR	125MVAR, BUS REACTOR-1 AT PUGALUR	SVRD	25-08-2024	11:04:00	31-08-2024	20:57:00	6.41	0.00	0.00	0.00	153.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2878(401 - 404Kv).
							8.75	0.00	0.00	0.00	209.91	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	27-08-2024	09:27:00	27-08-2024	16:33:00	0.30	0.00	0.00	0.00	7.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3100 (399 - 401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	26-08-2024	11:59:00	26-08-2024	16:38:00	0.19	0.00	0.00	0.00	4.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2991 (393 - 396Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	28-08-2024	10:45:00	28-08-2024	17:25:00	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- 08/3279 (400-401Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	19-08-2024	09:38:00	19-08-2024	15:46:00	0.26	0.00	0.00	0.00	6.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2189 (404 - 406 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	01-08-2024	09:47:00	01-08-2024	16:24:00	0.28	0.00	0.00	0.00	6.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/56(401 - 401Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	02-08-2024	09:31:00	02-08-2024	17:45:00	0.34	0.00	0.00	0.00	8.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/222 (403 - 403 Kv).
							1.65	0.00	0.00	0.00	39.40	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	19-08-2024	09:40:00	19-08-2024	15:51:00	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- 08/2190 (407 - 409 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	26-08-2024	12:00:00	26-08-2024	16:39:00	0.19	0.00	0.00	0.00	4.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2992 (396 - 396Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	28-08-2024	10:47:00	28-08-2024	17:27:00	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- 08/3280 (401-403Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	27-08-2024	09:30:00	27-08-2024	16:35:00	0.30	0.00	0.00	0.00	7.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3101 (401 - 403 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	04-08-2024	09:12:00	04-08-2024	14:19:00	0.21	0.00	0.00	0.00	5.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/486 (406-406Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	01-08-2024	09:48:00	01-08-2024	16:26:00	0.28	0.00	0.00	0.00	6.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/57(401 - 405Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	02-08-2024	09:33:00	02-08-2024	17:48:00	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- 08/223 (403 - 406 Kv).
							1.86	0.00	0.00	0.00	44.58	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SALEM	SVRD	01-08-2024	00:00:01	04-08-2024	22:59:00	3.96	0.00	0.00	0.00	94.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3073 (392 - 392 Kv).
							3.96	0.00	0.00	0.00	94.98	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	01-08-2024	08:36:00	01-08-2024	16:35:00	0.33	0.00	0.00	0.00	7.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/28(397 - 397Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	03-08-2024	09:29:00	03-08-2024	18:07:00	0.36	0.00	0.00	0.00	8.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/355 (403 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	12-08-2024	09:41:00	12-08-2024	16:15:00	0.27	0.00	0.00	0.00	6.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1425 (403-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	06-08-2024	07:34:00	06-08-2024	18:08:00	0.44	0.00	0.00	0.00	10.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/769 (402 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	05-08-2024	08:20:00	05-08-2024	16:26:00	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- 08/618 (404-404Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	17-08-2024	09:28:00	17-08-2024	16:56:00	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- 08/2034(398 - 401Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	27-08-2024	08:17:00	27-08-2024	16:45:00	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- 08/3088 (401 - 402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	16-08-2024	09:03:00	16-08-2024	18:07:00	0.38	0.00	0.00	0.00	9.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1911(399 - 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	28-08-2024	10:43:00	28-08-2024	17:46:00	0.29	0.00	0.00	0.00	7.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3281 (392-395Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	29-08-2024	08:42:00	29-08-2024	17:39:00	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- 08/3430 (400-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	30-08-2024	08:28:00	30-08-2024	18:14:00	0.41	0.00	0.00	0.00	9.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3580(404 -406 Kv).
							3.85	0.00	0.00	0.00	92.63	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SRIPERHUBUDU	SVRD	01-08-2024	00:00:01	11-08-2024	16:55:00	10.71	0.00	0.00	0.00	256.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3729(390 - Kv).
							10.71	0.00	0.00	0.00	256.92	100.00	
BSR	63MVAR, BUS REACTOR-1 AT TIRUNELVELLI	SVRD	01-08-2024	11:21:00	09-08-2024	02:50:00	7.65	0.00	0.00	0.00	183.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/83(399 -399 Kv).
							7.65	0.00	0.00	0.00	183.48	100.00	
BSR	63MVAR, BUS REACTOR-2 AT TIRUNELVELLI	SVRD	01-08-2024	00:00:01	09-08-2024	02:59:00	8.12	0.00	0.00	0.00	194.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/1659(404-404 Kv).
							8.12	0.00	0.00	0.00	194.98	100.00	
BSR	125MVAR, BUS REACTOR-1 AT TRIVANDRUM	SVRD	01-08-2024	00:00:01	06-08-2024	02:07:00	5.09	0.00	0.00	0.00	122.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3074 (390 - 398 Kv).
							5.09	0.00	0.00	0.00	122.12	100.00	
BSR	125MVAR, BUS REACTOR-1 AT TUTICORIN GIS	SVRD	01-08-2024	00:00:01	03-08-2024	19:25:00	2.81	0.00	0.00	0.00	67.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/1831(398 - 398Kv).
							2.81	0.00	0.00	0.00	67.42	100.00	
BSR	125MVAR, BUS REACTOR-2 AT TUTICORIN GIS	SVRD	01-08-2024	00:00:01	03-08-2024	19:29:00	2.81	0.00	0.00	0.00	67.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/1944(395 - 398Kv).
							2.81	0.00	0.00	0.00	67.48	100.00	
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	01-08-2024	09:50:00	01-08-2024	16:29:00	0.28	0.00	0.00	0.00	6.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/58(406 - 406Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	19-08-2024	09:38:00	19-08-2024	15:53:00	0.26	0.00	0.00	0.00	6.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2192 (407 - 410 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	27-08-2024	09:26:00	27-08-2024	16:30:00	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- 08/3103 (403 - 405 Kv).
							0.83	0.00	0.00	0.00	19.97	100.00	
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	01-08-2024	09:51:00	01-08-2024	16:26:00	0.27	0.00	0.00	0.00	6.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/59(406 - 409Kv).
							0.27	0.00	0.00	0.00	6.58	100.00	
BSR	63MVAR, BUS REACTOR AT TUTICORIN PS	SVRD	01-08-2024	00:00:01	03-08-2024	19:40:00	2.82	0.00	0.00	0.00	67.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3203 (396 - 397Kv).

Standard of Performance data for the month of Aug-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 Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							2.82	0.00	0.00	0.00	0.00	67.67	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	
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	14-08-2024	11:01:00	31-08-2024	21:18:00	17.43	0.00	0.00	0.00	0.00	418.28	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1736/926(750-763 Kv).
							17.43	0.00	0.00	0.00	0.00	418.28	100.00
BSR	240MVAR, BUS REACTOR-2 AT THIRUVALAM	SVRD	01-08-2024	00:00:01	03-08-2024	18:14:00	2.76	0.00	0.00	0.00	0.00	66.23	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3876(757 - 765Kv).
							2.76	0.00	0.00	0.00	0.00	66.23	100.00
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	30-08-2024	08:31:00	30-08-2024	21:22:00	0.54	0.00	0.00	0.00	0.00	12.85	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3582(1029 -3582 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	29-08-2024	08:37:00	29-08-2024	17:27:00	0.37	0.00	0.00	0.00	0.00	8.83	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3432 (401-402Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	27-08-2024	09:30:00	27-08-2024	16:32:00	0.29	0.00	0.00	0.00	0.00	7.03	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3102 (397 - 397 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	28-08-2024	10:38:00	28-08-2024	17:41:00	0.29	0.00	0.00	0.00	0.00	7.05	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3283 (398-400Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	20-08-2024	08:45:00	21-08-2024	16:30:00	1.32	0.00	0.00	0.00	0.00	31.75	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2312 (410-410Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	26-08-2024	08:29:00	26-08-2024	21:21:00	0.54	0.00	0.00	0.00	0.00	12.87	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2955 (399 - 401 kV)
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	16-08-2024	09:06:00	16-08-2024	18:23:00	0.39	0.00	0.00	0.00	0.00	9.28	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1913(400 - 402Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	19-08-2024	09:47:00	19-08-2024	15:50:00	0.25	0.00	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- 08/2194 (401 - 402 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	17-08-2024	09:33:00	17-08-2024	16:58:00	0.31	0.00	0.00	0.00	0.00	7.42	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2036(400 - 402Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	01-08-2024	08:37:00	01-08-2024	16:26:00	0.33	0.00	0.00	0.00	0.00	7.82	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/30(398 - 398Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	09-08-2024	09:34:00	09-08-2024	21:52:00	0.51	0.00	0.00	0.00	0.00	12.30	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1124 (398 - 398 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	12-08-2024	09:44:00	12-08-2024	16:19:00	0.27	0.00	0.00	0.00	0.00	6.58	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1429 (402-404Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	02-08-2024	09:37:00	02-08-2024	17:58:00	0.35	0.00	0.00	0.00	0.00	8.35	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/225 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	04-08-2024	09:15:00	04-08-2024	14:16:00	0.21	0.00	0.00	0.00	0.00	5.02	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/488 (403-404Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	05-08-2024	08:16:00	05-08-2024	16:29:00	0.34	0.00	0.00	0.00	0.00	8.22	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/620 (402-404Kv).
							6.31	0.00	0.00	0.00	0.00	151.42	100.00
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	30-08-2024	08:44:00	30-08-2024	21:28:00	0.53	0.00	0.00	0.00	0.00	12.73	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3583(409- 412Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	27-08-2024	10:24:00	27-08-2024	16:36:00	0.26	0.00	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- 08/3119 (394 - 395 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	26-08-2024	08:36:00	26-08-2024	21:28:00	0.54	0.00	0.00	0.00	0.00	12.87	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2955 (401 - 401 kV)
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	16-08-2024	09:09:00	16-08-2024	18:26:00	0.39	0.00	0.00	0.00	0.00	9.28	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1914(402 - 402Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	09-08-2024	09:41:00	10-08-2024	00:47:00	0.63	0.00	0.00	0.00	0.00	15.10	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1125 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	02-08-2024	09:42:00	02-08-2024	20:56:00	0.47	0.00	0.00	0.00	0.00	11.23	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/226 (399 - 399 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	04-08-2024	09:18:00	04-08-2024	18:28:00	0.38	0.00	0.00	0.00	0.00	9.17	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/489 (404-405Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	01-08-2024	00:00:01	01-08-2024	22:25:00	0.93	0.00	0.00	0.00	0.00	22.42	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 07/3855(397 - 397Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	05-08-2024	08:19:00	05-08-2024	16:26:00	0.34	0.00	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- 08/621 (404-407Kv).
							4.47	0.00	0.00	0.00	0.00	107.12	100.00
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	19-08-2024	09:40:00	19-08-2024	15:47:00	0.26	0.00	0.00	0.00	0.00	6.12	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2193 (400 - 401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	27-08-2024	08:11:00	27-08-2024	16:28:00	0.35	0.00	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- 08/3089 (402 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	28-08-2024	10:35:00	28-08-2024	17:33:00	0.29	0.00	0.00	0.00	0.00	6.97	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3282 (398-398Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	02-08-2024	09:33:00	02-08-2024	17:53:00	0.35	0.00	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- 08/224 (395 - 397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	05-08-2024	08:09:00	05-08-2024	16:35:00	0.35	0.00	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- 08/619 (402-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	03-08-2024	09:23:00	03-08-2024	17:45:00	0.35	0.00	0.00	0.00	0.00	8.37	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/357 (402 - 403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	01-08-2024	09:52:00	01-08-2024	16:24:00	0.27	0.00	0.00	0.00	0.00	6.53	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/60(401 - 401Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	12-08-2024	09:40:00	12-08-2024	16:17:00	0.28	0.00	0.00	0.00	0.00	6.62	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1428 (401-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	04-08-2024	09:11:00	04-08-2024	14:13:00	0.21	0.00	0.00	0.00	0.00	5.03	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/487 (402-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	09-08-2024	09:31:00	09-08-2024	21:50:00	0.51	0.00	0.00	0.00	0.00	12.32	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1123 (395 - 398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	17-08-2024	09:30:00	17-08-2024	16:55:00	0.31	0.00	0.00	0.00	0.00	7.42	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2035(400 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	26-08-2024	08:24:00	26-08-2024	16:33:00	0.34	0.00	0.00	0.00	0.00	8.15	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2954 (398 - 399 kv)
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	16-08-2024	09:04:00	16-08-2024	18:17:00	0.38	0.00	0.00	0.00	0.00	9.22	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1912(400 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	20-08-2024	08:42:00	21-08-2024	16:27:00	1.32	0.00	0.00	0.00	0.00	31.75	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2311 (408-410Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	29-08-2024	08:39:00	29-08-2024	17:25:00	0.37	0.00	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- 08/3431 (402-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	30-08-2024	08:28:00	30-08-2024	21:17:00	0.53	0.00	0.00	0.00	0.00	12.82	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/3581(408 -409 Kv).
							6.47	0.00	0.00	0.00	0.00	155.13	100.00
CKT	230kv BHAVINI-ARANI(TANTRANSKO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	230kv BHAVINI-ARANI(TANTRANSKO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	230kv BHAVINI-KANCHIPURAM(TANTRANSKO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	0.00	100.00
CKT	230kv BHAVINI-KANCHIPURAM(TANTRANSKO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	0.00	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	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	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	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	0.00	0.00	100.00
CKT	220kv KUNDR(A)(KSEB)-EDAMON(KSEB)	OSPD	09-08-2024	10:49:00	09-08-2024	14:31:00	0.15	0.00	0.00	0.00	0.00	3.70	* Emergency shutdown taken by KSEB for attending hot spot in Loc. 59 (under KSEB jurisdiction) vide code CR-08/1143

Standard of Performance data for the month of Aug-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 Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.15	0.00	0.00	0.00	3.70	100.00	
CKT	220kv KAYAMKULAM(KSEB)-EDAPPON(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KAYAMKULAM(KSEB)-KUNDRA(KSEB)	OMSU	01-08-2024	00:00:01	03-08-2024	17:15:00	2.72	0.00	65.25	0.00	0.00	100.00	* Line tripped on Ph-Ph fault (Y <-&-> B ph). Kundra end details: M1: FLR: 10.1 KM, FC: IB: 6.4 Kamps, IC: 4.2kA M2: NR.** Fault is in KSEB Jurisdiction.
							2.72	0.00	65.25	0.00	0.00	100.00	
CKT	220kv KAYAMKULAM(KSEB)-POLLAM(KSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv KAYAMKULAM(KSEB)-PUNNAPRA(KSEB)	OSPD	06-08-2024	08:13:00	06-08-2024	17:44:00	0.40	0.00	0.00	0.00	9.52	100.00	* Line Shutdown taken by KSEB for relay testing works at Punnapura end.
							0.40	0.00	0.00	0.00	9.52	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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kv NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	19-08-2024	11:23:00	31-08-2024	23:59:59	12.53	0.00	0.00	0.00	300.62	100.00	* Line kept open as per SRLDC instruction for power regulation in the system wide SRLDC code no. CR- 08/2208.Line kept idle charged from Villianur end.
CKT	230kv NEYVELI(NLC)-VILLIANUR(PED)-1	LMAC	19-08-2024	06:02:00	19-08-2024	11:23:00	0.22	0.00	0.00	5.35	0.00	100.00	* Line tripped from Villianur end on Y-G fault. Villianur end details: M1: FLR: 54.50 KM, FC: 2.037 Kamps, Fault is in Pandy TLM Jurisdiction.
CKT	230kv NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	01-08-2024	00:00:01	19-08-2024	06:02:00	18.25	0.00	0.00	0.00	438.03	100.00	* Line kept open as per SRLDC instruction for power regulation in the system wide SRLDC code no. CR- 06/2082.Line kept idle cahrged from Villianur end.
							31.00	0.00	0.00	5.35	738.65	100.00	
CKT	220kv PUNNAPRA(KSEB)-POLLAM(KSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv TIRUNELVELI-EDAMON(KSEB)-1	OSPD	02-08-2024	09:26:00	02-08-2024	19:22:00	0.41	0.00	0.00	0.00	9.93	100.00	* Shutdown availed by KSEB for SAMAST Meter installation works at Edamon SS vide code CR-08/216.
							0.41	0.00	0.00	0.00	9.93	100.00	
CKT	220kv TIRUNELVELI-EDAMON(KSEB)-2	OSPD	05-08-2024	09:33:00	05-08-2024	16:05:00	0.27	0.00	0.00	0.00	6.53	100.00	* Shutdown taken by KSEB for smart meter installation works at Edamon S/S.
							0.27	0.00	0.00	0.00	6.53	100.00	
CKT	400 KV ALMATY-TIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400 KV ALMATY-TIRUVALAM-2	OSPD	24-08-2024	09:59:00	24-08-2024	17:10:00	0.30	0.00	0.00	0.00	7.18	100.00	* Shut down availed by TANTRANSCO for maintenance works at Thiruvata(TNEB) vide SRLDC code no. CR-08/2764
							0.30	0.00	0.00	0.00	7.18	100.00	
CKT	400kv ALMTHY(TANTRANSCO)-VALLUR(NTECL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv ALMTHY(TANTRANSCO)-VALLUR(NTECL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv CHITTOOR(APTRANSCO)-SRIPERUMBUR	LCSD	01-08-2024	00:00:01	07-08-2024	20:17:00	6.85	0.00	0.00	0.00	164.28	100.00	* Shut down availed for CVT replacement works under Add cap at Sripערumbur SS vide SRLDC code no. CR-07/3569.
							6.85	0.00	0.00	0.00	164.28	100.00	
CKT	400kv GOOTY-SOMANAHALLI	LCSD	23-08-2024	12:56:00	24-08-2024	22:25:00	1.40	0.00	0.00	0.00	33.48	100.00	* Shut down availed for replacement of CVTs including pipe structures and junction box under Add cap works vide SRLDC code no. CR-08/2689.
							1.40	0.00	0.00	0.00	33.48	100.00	
CKT	400kv HASSAN-MYSORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv HASSAN-MYSORE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv HASSAN-TALAGUPPA(KPTCL)-1	OMSU	29-08-2024	12:14:00	29-08-2024	12:14:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclose successful on R-G fault, Hassan end details: M1: 1.5KA/235KM, M2: Not recorded, Talaguppa end details: M1: 2.78KA/46.6KM, M2: 2.77KA/48.37KM, Fault in KPTCL jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv HOSUR-SALEM-1	LART	31-08-2024	10:20:00	31-08-2024	10:20:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on Y-N (Ph-earth) transient fault.* Salem end details: M1: FLR: 123.4 KM, FC: 2.6 Kamps, M2: FLR: 122.1 KM, FC: 2.68 Kamps.* Hosur end details: M1: FLR: 24.8 KM, FC: 7.1 Kamps, M2: FLR: 24.96 KM, FC: 7.32 Kamps* Fault is in Hosur Jurisdiction.
							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	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-NARENDRA-1	OMSU	28-08-2024	11:11:00	28-08-2024	16:36:00	0.23	0.00	5.42	0.00	0.00	100.00	* Emergency shutdown availed by NPCIL Kaiga.
							0.23	0.00	5.42	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-NARENDRA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-GUTTUR(KPTCL)-1	SBBU	22-08-2024	19:54:00	22-08-2024	23:22:00	0.14	0.00	3.47	0.00	0.00	100.00	* Line tripped due to DT receipt from Guttur due to Bus Bar protection operated at Guttur.
							0.14	0.00	3.47	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OSPT	29-08-2024	14:29:00	30-08-2024	04:03:00	0.57	13.57	0.00	0.00	0.00	100.00	* Emergency Shutdown availed by Mallapur TLM for attending insulator replacement work at Loc no: 06 vide SRLDC code no. CR- 08/3470.* 30.08.2024 04:32:40 INDIA (60030514)** Decapped string insulator replaced at location no.06 of the line.
							0.06	0.00	1.45	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OMSU	28-08-2024	17:40:00	28-08-2024	19:07:00	0.06	0.00	1.45	0.00	0.00	100.00	* Line tripped on B -G fault at Guttur end only AR successful at kaiga SS . Kaiga end details: M1: FLR: Not recorded M2: FLR: 1.58 KM, FC: 12.53 Kamps. GTR end details:M1: Not recorded, M2: FLR: NR KM, FC: 2.2Kamps (Fault is in Mallapur TLM Jurisdiction)
							0.16	0.00	3.83	0.00	0.00	100.00	
CKT	400kv KAIGA(NPCIL)-GUTTUR(KPTCL)-2	SBBU	22-08-2024	19:54:00	22-08-2024	23:44:00	0.16	0.00	3.83	0.00	0.00	100.00	* Line tripped at kaiga end only due to Bus Bar protection operated at Guttur.* Line hand tripped at Kaiga end at 20:07 hrs on 22.08.2024 vide SRLDC code CR 08/760/2603.
							0.79	13.57	5.28	0.00	0.00	98.16	
CKT	400kv KARAIKUDI-MADURAI	LCSD	16-08-2024	07:49:00	17-08-2024	22:22:00	1.61	0.00	0.00	0.00	38.55	100.00	* Shut down availed for CVT replacement works under add cap vide SRLDC code no. CR-08/1904
							1.61	0.00	0.00	0.00	38.55	100.00	
CKT	400kv KUDAMKULAM(NPCIL)-TIRUNELVELI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Aug-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 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 KUDAMKULAM(NPCIL)-TIRUNELVELI-2			00:00:00		00:00:00	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	100.00	
CKT	400KV-KOCHI-KOTTAYAM-1	OSPD	08-08-2024	09:10:00	08-08-2024	18:49:00	0.40	0.00	0.00	0.00	0.00	9.65	* Shut down availed for KSEB routine maintenance works vide SRLDC code no. CR-08/1008
CKT	400KV-KOCHI-KOTTAYAM-2	OSPD	09-08-2024	09:02:00	09-08-2024	18:13:00	0.38	0.00	0.00	0.00	0.00	9.18	* Shut down availed by KSEB for routine maintenance works vide SRLDC code no. CR-08/1119
CKT	400kV KOLAR-HOODY(KPTCL)-1			00:00:00		00:00:00	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	100.00	
CKT	400kV KOLAR-HOSUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-HOSUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-MYLASANDRA (KPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-THIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI GIS-NARENDRA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	23-08-2024	09:12:00	23-08-2024	20:30:00	0.47	11.30	0.00	0.00	0.00	0.00	* Shut down availed for AMP works and for attending shutdown nature defects in line vide SRLDC code no. CR-08/2647.
CKT	400kV NP KUNTA-KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.48	
CKT	400kV MADURAI-PUGALUR-1			00:00:00		00:00:00	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	100.00	
CKT	400kV MADURAI-TIRUNELVELI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TIRUNELVELI-2	LART	24-08-2024	01:23:00	24-08-2024	01:23:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line Auto Reclosed Successfully on R -G fault (Bottom Conductor, Fault Angle: 83) . Madurai end details: M1: FLR: 24.6KM, FC: 9.65KAmps, M2: FLR: 23.87 KM, FC: 10.15 Kamps. Thirunelveli end details:M1: FLR: 136.4KM, FC:2.4 Kamps, M2: FLR: 134.5 KM, FC: 2.31 Kamps* Fault is in Madurai TLM Jurisdiction.
CKT	400kV MADURAI-TUTICORIN PS-1	LART	15-08-2024	03:57:00	15-08-2024	03:57:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line Autoreclosed on B -G fault (Top Phase), Madurai end details: M1: FLR: 83.98 KM, FC: 4.8 Kamps, M2: FLR: 91.37 KM, FC: 4.1 Kamps. Tuticorin PS end details:M1: FLR: 10 KM, FC:16.4 Kamps, M2: FLR: 13.64 KM, FC: 13.89 Kamps. Fault Angle: 70.6 Dgree* Fault is in TUTICORIN PS TLM Jurisdiction.
CKT	400kV MADURAI-TUTICORIN PS-1	LPRD	01-08-2024	10:54:00	03-08-2024	18:18:00	2.31	0.00	0.00	0.00	55.40	100.00	* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 08/76.
CKT	400kV MADURAI-TUTICORIN PS-2	LPRD	31-08-2024	11:31:00	31-08-2024	18:30:00	0.29	0.00	0.00	0.00	6.98	100.00	* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 08/3747.
CKT	400kV MADURAI-TUTICORIN PS-2	LPRD	25-08-2024	10:05:00	25-08-2024	19:21:00	0.39	0.00	0.00	0.00	9.27	100.00	* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 08/2864.
CKT	400kV UDUMALPET-MADURAI	SRMT	19-08-2024	18:37:00	19-08-2024	18:43:00	0.00	0.10	0.00	0.00	0.00	99.97	* Line tripped from madurai end on DT receipt from Udumalpet end during fault is in TNEB section. DT was sent from Udumalpet SS due to failure of G4AC card in PLCC CH-1. It was sending DR without any wiring.
CKT	400kV UDUMALPET-MADURAI	SRMT	19-08-2024	20:14:00	19-08-2024	20:22:00	0.01	0.13	0.00	0.00	0.00	99.97	* 05.09.2024 10:23:53 INDIA (60021169)* Line tripped from madurai end on DT receipt from Udumalpet end during fault is in TNEB section. DT was sent from Udumalpet SS due to failure of G4AC card in PLCC CH-1. It was sending DR without any wiring.
CKT	400kV MYSORE-HIRIYUR			00:00:00		00:00:00	0.00	0.23	0.00	0.00	0.00	100.00	
CKT	400kV MYSORE-KOZHIIKODE-1	OSPT	12-08-2024	09:05:00	12-08-2024	17:53:00	0.37	8.80	0.00	0.00	0.00	98.82	* Shutdown availed for Terminal AMP works and to attend Line shutdown nature defects in the line.
CKT	400kV MYSORE-KOZHIIKODE-2	OSPT	10-08-2024	09:20:00	10-08-2024	17:52:00	0.36	8.53	0.00	0.00	0.00	98.85	* Shutdown availed for AMP works and for attending shutdown nature defects in the line vide SRLDC code CR-08/1237.
CKT	400kV NEYVELLI TS2-NEYVELLI TS1 EXP			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEYVELLI TS2(NLC)-KARUR-1			00:00:00		00:00:00	0.00	0.00	0.00	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	100.00	
CKT	400kV NEYVELLI(NLC)-SALEM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGAPATTINAM-NEYVELLI TS1(NLC) EXP			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGAPATTINAM-NEYVELLI TS2(NLC)	OSPD	12-08-2024	09:29:00	13-08-2024	16:36:00	1.30	0.00	0.00	0.00	31.12	100.00	* Shutdown availed by NLC for Terminal AMP works vide SRLDC code: 08/1426.

Standard of Performance data for the month of Aug-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 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 NELAMANGALA(KPTCL)-BIDADI-1	OSPT	21-08-2024	09:35:00	21-08-2024	14:20:00	0.20	4.75	0.00	0.00	0.00	99.36	* Emergency shutdown availed for attending hotspot in bottom conductor jumper at Loc no: 93 vide SRLDC code: 08/2430
CKT	400kV NELAMANGALA(KPTCL)-BIDADI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-HASSAN-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-MYSORE-1			00:00:00		00:00:00	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	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	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	100.00	
CKT	400kV NNTPS(NLC)-PUDUCHERRY-1	LCSD	02-08-2024	08:34:00	05-08-2024	18:28:00	3.41	0.00	0.00	0.00	81.87	100.00	* Shutdown availed for diverting the line connected to ERS (from loc.148-156) to new double circuit towers in NH crossing vide code CR= -08/198.
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1	SBBU	22-08-2024	19:54:00	22-08-2024	22:35:00	0.11	0.00	2.68	0.00	0.00	100.00	* Line tripped due to DT receipt from Guttur due to Bus Bar protection operated at Guttur.
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LEFT	01-08-2024	03:02:00	01-08-2024	15:49:00	0.53	12.78	0.00	0.00	0.00	100.00	* Line tripped on B -G fault. Narendra end details: M1: FLR: 118.01 KM, FC: 2.63 Kamps, M2: FLR: 114.5KM, FC: 2.35 Kamps. Guttur end details:M1: Not recorded M2: FLR: 28.2 KM, FC: 8.77 Kamps (Fault is in Harihara TLM Jurisdiction.)* Vide SRLDC code CR-08/3 line test charged @03:53Hrs from Narendra SS but tripped immediately on B-G fault Narendra end details: M1: FLR: NR, FC: 3.49 Kamps, M2: FLR: 105KM, FC: 3.3 Kkamps
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	19-08-2024	00:38:00	19-08-2024	10:50:00	0.43	0.00	0.00	0.00	10.20	98.28	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2153(424-422 Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	SBBU	22-08-2024	19:54:00	22-08-2024	22:36:00	0.11	0.00	2.70	0.00	0.00	100.00	* Line tripped due to DT receipt from Guttur due to Bus Bar protection operated at Guttur.
CKT	400kV PUGALUR-ARASUR-1			00:00:00		00:00:00	1.07	12.78	2.70	0.00	10.20	100.00	
CKT	400kV PUGALUR-ARASUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-KARUR PS-1	OSPT	13-08-2024	09:00:00	13-08-2024	18:40:00	0.40	9.67	0.00	0.00	0.00	98.70	* Shutdown availed for Performing Warranty Tests of GIS Switchgears
CKT	400kV PUGALUR GIS-KARUR PS-2	OSPT	17-08-2024	08:39:00	17-08-2024	18:23:00	0.41	9.73	0.00	0.00	0.00	98.69	* Shut down availed for warranty tests of GIS equipments vide SRLDC code no. CR-08/2015
CKT	400kV PUGALUR-TIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR-TIRUVALAM-2	LART	13-08-2024	19:59:00	13-08-2024	19:59:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on R -G fault. Thiruvalem end details: M1: FLR: 356.4 KM, FC: 1.12 Kamps, M2: FLR: 352.4 KM, FC: 1.24 Kamps. Pugalur HVDC end details:M1: FLR: 42.7 KM, FC: 8.7 Kamps, M2: NR. Fault is in Pugalur HVDC Jurisdiction.
CKT	400kV PALAKKAD-TRICHUR-1			00:00:00		00:00:00	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	100.00	
CKT	400kV PUDUCHERRY-SVCHATRAM(TANTRANS)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR HVAC-KARUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	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	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-2	OSPD	07-08-2024	09:55:00	07-08-2024	19:13:00	0.39	0.00	0.00	0.00	9.30	100.00	* Shut down availed by KPTCL for line maintenance works vide SRLDC code no. CR-08/917.
CKT	400 kV PAVAGADA-DEVANAHALLI(KPTCL)-1			00:00:00		00:00:00	0.39	0.00	0.00	0.00	9.30	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	100.00	
CKT	400kV PAVAGADA-HIRIYUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	21-08-2024	01:05:00	22-08-2024	07:06:00	1.25	0.00	0.00	0.00	30.02	35.13	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2408 (431-429 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	24-08-2024	22:33:00	26-08-2024	09:41:00	1.46	0.00	0.00	0.00	0.00	276.27	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/2829 (424 - 422 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	09-08-2024	00:15:00	20-08-2024	12:31:00	11.51	0.00	0.00	0.00	0.00	13.82	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/1091 (424 - 424 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	04-08-2024	18:26:00	05-08-2024	08:15:00	0.58	0.00	0.00	0.00	0.00	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 08/562(421-419 Kv).

Standard of Performance data for the month of Aug-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 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-TUTICORIN PS	LART	07-08-2024	16:34:00	07-08-2024	16:34:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclosed successfully on R-G fault.* Tirunelveli end details: M1: FLR: 63.2 KM, FC: 5.43 Kamps, M2: NR.* Tuticorin PS end details:M1: FLR: 1.7 KM, FC: 21.6 Kamps, M2: FLR: 2.62 KM, FC: 21.2 Kamps* Fault is in Tuticorin PS TLM Jurisdiction.
CKT	400kV TIRUNELVELI-UDUMALPET-1			00:00:00		00:00:00	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	100.00	
CKT	400kV TRICHY-KARAIKUDI-1	LCSD	19-08-2024	09:22:00	21-08-2024	16:33:00	2.30	0.00	0.00	0.00	55.18		* Shutdown availed for construction works-Replacement of CVTs including pipe structures and junction boxes under ADDCAP vide code CR-08/2180.
CKT	400kV TRICHY-MADURAI-1	LCSD	08-08-2024	07:26:00	10-08-2024	15:42:00	2.34	0.00	0.00	0.00	56.27		* Shut down availed for CVT replacement works under add cap at both ends vide SRLDC code no. CR-08/1000
CKT	400kV TRICHY-NAGAPATTANAM-1	OSPT	29-08-2024	08:20:00	29-08-2024	16:44:00	0.35	8.40	0.00	0.00	0.00		* Emergency Shutdown availed by Nagapattinam TLM for attending insulator replacement work at Loc no: 111
CKT	400kV TRICHY-NAGAPATTANAM-1	OSPT	16-08-2024	09:59:00	18-08-2024	13:56:00	2.17	51.95	0.00	0.00	0.00		* Shut down availed for CVT replacement works vide SRLDC code no. CR-08/1932.
CKT	400kV TRICHY-NAGAPATTANAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	91.89	
CKT	400kV TIRUVALEM-CHITTOOR(APTRANSCO)-1			00:00:00		00:00:00	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	100.00	
CKT	400kV TIRUVALAM-KALVINDAPATTU-1	LMAC	02-08-2024	17:03:00	02-08-2024	18:20:00	0.05	0.00	0.00	1.28	0.00		* Emergency Shut down availed for attending damaged tower leg Loc- 22 (due to excavation works by NHA1 near the tower) vide SRLDC code no. CR-08/266.
CKT	400kV TIRUVALAM-KALVINDAPATTU-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUVALAM-SRIPERUMDUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 1	OSFT	27-08-2024	20:10:00	29-08-2024	01:45:00	1.23	29.58	0.00	0.00	0.00		* Line hand tripped on Emergency due to SF6 low alarm/ Heavy Gas leaking from 402-89A (Gas compartment 01 Y phase PRD)
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	96.02	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 3	OSPT	20-08-2024	11:15:00	20-08-2024	16:37:00	0.22	5.37	0.00	0.00	0.00		* Emergency shutdown availed for attending decapping insulator at Loc no: 22 (B phase) vide SRLDC code: 08/2337
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.28	
CKT	400kV TUTICORIN PS-KUDAMKULAM(NPCIL)-2	LART	27-08-2024	00:56:00	27-08-2024	00:56:00	0.00	0.00	0.00	0.00	0.00		* Line autoreclosed successfully on Y-G fault.* Tutocorin PS end details: M1: FLR: 43.6 KM, FC: 6.509 Kamps, M2: FLR: 43.2 KM, FC: 6.709 Kamps.* Kudankulam end details:M1: FLR: 58.6 KM, FC: 5.4 Kamps, M2: FLR: 59.41 KM, FC: 5.507 Kamps* Fault is in Tuticorin PS TLM Jurisdiction.
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-1	LART	16-08-2024	13:25:00	16-08-2024	13:25:00	0.00	0.00	0.00	0.00	0.00		* Line Auto reclosed successfully on B -G fault. TTPS end details: M1: FLR: 40.0KM, FC: 8.01 Kamps, M2: FLR: 40.4 KM, FC: 8.19 Kamps.NTPL end details:M1: FLR: 16.3 KM, FC:6.62 Kamps, M2: FLR: 15.6 KM, FC: 8.68 Kamps.Fault is in Tuticorin PS TLM Jurisdiction.
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDMALPET-ARASUR-1			00:00:00		00:00:00	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	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMAPALET -PALLAKAD-1	OSPT	30-08-2024	09:51:00	30-08-2024	19:36:00	0.41	9.75	0.00	0.00	0.00		* Emergency shutdown availed for replacement of damaged porcelain disc insulators at loc. 45 and 46 (Power line crossing) vide SRLDC code CR-08/3592.
CKT	400kV UDUMAPALET -PALLAKAD-1	OSPT	13-08-2024	09:21:00	13-08-2024	20:56:00	0.48	11.58	0.00	0.00	0.00		* Shutdown availed for AMP Works and attending shutdown nature defects in the line.
CKT	400kV UDUMAPALET -PALLAKAD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	97.13	
CKT	400kV VALLUR(INTECL)-KALIVANTHAPATTU-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VALLUR(INTECL)-KALIVANTHAPATTU-2			00:00:00		00:00:00	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	100.00	

