

Standard of Performance data for the month of Oct-2023

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	04-10-2023	08:05:00	04-10-2023	16:18:00	0.34	0.00	0.00	0.00	8.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/300(400-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	03-10-2023	09:48:00	03-10-2023	17:42:00	0.33	0.00	0.00	0.00	7.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/182(394-396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	06-10-2023	08:14:00	06-10-2023	15:13:00	0.29	0.00	0.00	0.00	6.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/717 (398-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	20-10-2023	09:42:00	20-10-2023	16:48:00	0.30	0.00	0.00	0.00	7.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3272(397-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	21-10-2023	09:35:00	21-10-2023	16:57:00	0.31	0.00	0.00	0.00	7.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3475(396-396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	07-10-2023	10:05:00	07-10-2023	14:52:00	0.20	0.00	0.00	0.00	4.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/917(397 -397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	12-10-2023	08:13:00	12-10-2023	15:30:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1854 (400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	25-10-2023	08:38:00	25-10-2023	17:00:00	0.35	0.00	0.00	0.00	8.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3908(393 - 393Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	30-10-2023	08:12:00	30-10-2023	16:12:00	0.33	0.00	0.00	0.00	8.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4693 (398-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	01-10-2023	11:42:00	01-10-2023	17:15:00	0.23	0.00	0.00	0.00	5.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/29(399 - 399Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	10-10-2023	09:39:00	10-10-2023	16:49:00	0.30	0.00	0.00	0.00	7.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1449(397 - 397Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	09-10-2023	08:24:00	09-10-2023	16:03:00	0.32	0.00	0.00	0.00	7.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1246(400 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	14-10-2023	09:16:00	14-10-2023	17:01:00	0.32	0.00	0.00	0.00	7.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2237 (401-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	18-10-2023	08:56:00	18-10-2023	17:24:00	0.35	0.00	0.00	0.00	8.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2920(397-398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	08-10-2023	09:20:00	08-10-2023	15:23:00	0.25	0.00	0.00	0.00	6.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1103 (394 - 396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	16-10-2023	09:01:00	16-10-2023	17:45:00	0.36	0.00	0.00	0.00	8.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2467 (401 - 401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	05-10-2023	08:54:00	05-10-2023	17:07:00	0.34	0.00	0.00	0.00	8.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/514(401-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	11-10-2023	09:51:00	11-10-2023	16:07:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1684 (400-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	13-10-2023	08:03:00	13-10-2023	16:39:00	0.36	0.00	0.00	0.00	8.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2055 (412-413Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	27-10-2023	08:34:00	27-10-2023	16:45:00	0.34	0.00	0.00	0.00	8.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4236(402-402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	29-10-2023	07:58:00	29-10-2023	17:48:00	0.41	0.00	0.00	0.00	9.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4570 (405-407Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	26-10-2023	08:27:00	26-10-2023	15:40:00	0.30	0.00	0.00	0.00	7.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4059(392-394 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	31-10-2023	08:36:00	31-10-2023	16:58:00	0.35	0.00	0.00	0.00	8.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4864 (401-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	28-10-2023	08:31:00	28-10-2023	16:43:00	0.34	0.00	0.00	0.00	8.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4426 (395-397 Kv).
							7.58	0.00	0.00	0.00	182.26	100.00	
BSR	125MVAR, BUS REACTOR AT DHARMAPURI	SVRD	11-10-2023	09:56:00	11-10-2023	22:05:00	0.51	0.00	0.00	0.00	12.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1705 (398-400 Kv).
							0.51	0.00	0.00	0.00	12.15	100.00	
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	25-10-2023	09:33:00	25-10-2023	16:48:00	0.30	0.00	0.00	0.00	7.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3921(399 - 402Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	26-10-2023	09:19:00	26-10-2023	17:36:00	0.35	0.00	0.00	0.00	8.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4082(397-399 Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	31-10-2023	08:44:00	31-10-2023	16:55:00	0.34	0.00	0.00	0.00	8.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4866(405- 408Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	08-10-2023	09:49:00	08-10-2023	15:34:00	0.24	0.00	0.00	0.00	5.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1121 (398 - 400 Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	06-10-2023	09:47:00	06-10-2023	15:11:00	0.23	0.00	0.00	0.00	5.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/738 (401-403Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	07-10-2023	09:59:00	07-10-2023	15:12:00	0.22	0.00	0.00	0.00	5.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/912(398 -402 Kv).

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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	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	30-10-2023	08:05:00	30-10-2023	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 wide SRLDC code no. CR- 10/4686 (400-404Kv).
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	28-10-2023	08:34:00	28-10-2023	16:57:00	0.35	0.00	0.00	0.00	8.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4412* (398-399 Kv).
							2.38	0.00	0.00	0.00	56.76	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	04-10-2023	09:15:00	04-10-2023	16:22:00	0.30	0.00	0.00	0.00	7.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/313(398-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	18-10-2023	09:13:00	18-10-2023	17:35:00	0.35	0.00	0.00	0.00	8.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2925(403-406 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	16-10-2023	09:03:00	16-10-2023	17:45:00	0.36	0.00	0.00	0.00	8.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2471 (406 - 408 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	30-10-2023	08:07:00	30-10-2023	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 wide SRLDC code no. CR- 10/4687 (400-404Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	27-10-2023	08:20:00	27-10-2023	17:07:00	0.37	0.00	0.00	0.00	8.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4230(397-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	24-10-2023	08:22:00	24-10-2023	18:05:00	0.41	0.00	0.00	0.00	9.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3752(402 -406 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	31-10-2023	09:46:00	31-10-2023	16:58:00	0.30	0.00	0.00	0.00	7.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4879(401 -405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	17-10-2023	08:56:00	17-10-2023	16:13:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2726(406-409 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	07-10-2023	09:36:00	07-10-2023	15:14:00	0.24	0.00	0.00	0.00	5.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/913(398- 398Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	19-10-2023	10:52:00	19-10-2023	16:41:00	0.24	0.00	0.00	0.00	5.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3117(398-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	10-10-2023	09:33:00	10-10-2023	16:44:00	0.30	0.00	0.00	0.00	7.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1450(402 - 407Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	06-10-2023	08:25:00	06-10-2023	15:12:00	0.28	0.00	0.00	0.00	6.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/721 (403-408Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	09-10-2023	09:12:00	09-10-2023	16:21:00	0.30	0.00	0.00	0.00	7.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1260(399 - 403Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	11-10-2023	08:27:00	11-10-2023	16:02:00	0.32	0.00	0.00	0.00	7.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1641 (408-412 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	08-10-2023	09:49:00	08-10-2023	15:38:00	0.24	0.00	0.00	0.00	5.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1122 (400 - 404 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	28-10-2023	08:35:00	28-10-2023	17:00:00	0.35	0.00	0.00	0.00	8.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4413 (399-404 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	26-10-2023	08:23:00	26-10-2023	17:34:00	0.38	0.00	0.00	0.00	9.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4056(397-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	25-10-2023	08:43:00	25-10-2023	16:50:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3899(395 - 399Kv).
							5.73	0.00	0.00	0.00	137.18	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	25-10-2023	09:38:00	26-10-2023	17:31:00	1.33	0.00	0.00	0.00	31.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3922(394 - 394Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	09-10-2023	10:44:00	09-10-2023	16:05:00	0.22	0.00	0.00	0.00	5.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1278(393 -393 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	06-10-2023	09:30:00	06-10-2023	15:27:00	0.25	0.00	0.00	0.00	5.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/739 (401-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	10-10-2023	11:05:00	10-10-2023	16:29:00	0.23	0.00	0.00	0.00	5.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1489(393 - 394Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	28-10-2023	08:33:00	28-10-2023	19:00:00	0.44	0.00	0.00	0.00	10.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4431 (396-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	30-10-2023	08:07:00	30-10-2023	16:15:00	0.34	0.00	0.00	0.00	8.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4699 (404-405Kv).
							2.81	0.00	0.00	0.00	67.16	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	08-10-2023	09:53:00	08-10-2023	15:28:00	0.23	0.00	0.00	0.00	5.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1123 (392 - 396 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	19-10-2023	09:44:00	19-10-2023	16:30:00	0.28	0.00	0.00	0.00	6.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3102(397-397 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	10-10-2023	11:06:00	10-10-2023	16:34:00	0.23	0.00	0.00	0.00	5.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1490(394 - 399Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	06-10-2023	09:34:00	06-10-2023	15:28:00	0.25	0.00	0.00	0.00	5.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/740 (400-401Kv).

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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	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	29-10-2023	08:13:00	29-10-2023	17:45:00	0.40	0.00	0.00	0.00	9.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4572 (399-399Kv).
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	26-10-2023	09:25:00	26-10-2023	15:38:00	0.26	0.00	0.00	0.00	6.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4083(393-393 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	25-10-2023	09:41:00	25-10-2023	16:58:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3923(394 - 394Kv).
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	OSPT	29-10-2023	17:45:00	31-10-2023	23:59:59	2.26	54.25	0.00	0.00	0.00		* Shutdown availed for Replacement of oil due to violation of oil parameters vide SRLDC code CR-10/4638
BSR	125MVAR,BUS REACTOR-2 AT HIRIYUR	SVRD	09-10-2023	09:13:00	09-10-2023	16:07:00	0.29	0.00	0.00	0.00	6.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1261(397 - 397Kv).
							4.50	54.25	0.00	0.00	53.65	92.71	
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	12-10-2023	09:13:00	12-10-2023	21:54:00	0.53	0.00	0.00	0.00	12.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1877 (395-396 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	26-10-2023	09:49:00	31-10-2023	22:34:00	5.53	0.00	0.00	0.00	132.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4095(389-392 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	09-10-2023	10:47:00	09-10-2023	21:45:00	0.46	0.00	0.00	0.00	10.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1282(390-393 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	10-10-2023	09:28:00	11-10-2023	22:06:00	1.53	0.00	0.00	0.00	36.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1451(395 - 397Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	03-10-2023	08:44:00	06-10-2023	21:58:00	3.55	0.00	0.00	0.00	85.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/170(398-400 Kv).
BSR	125MVAR,BUS REACTOR-2 AT HOSUR	SVRD	20-10-2023	09:55:00	21-10-2023	21:42:00	1.49	0.00	0.00	0.00	35.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3279(394-397 Kv).
							13.09	0.00	0.00	0.00	314.04	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KARAİKUDI			00:00:00		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	10-10-2023	09:27:00	10-10-2023	16:51:00	0.31	0.00	0.00	0.00	7.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1443(402 - 404Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	08-10-2023	09:39:00	08-10-2023	15:32:00	0.25	0.00	0.00	0.00	5.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1102 (402 - 404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	06-10-2023	08:16:00	06-10-2023	21:51:00	0.57	0.00	0.00	0.00	13.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/715 (401-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	14-10-2023	10:41:00	14-10-2023	16:54:00	0.26	0.00	0.00	0.00	6.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2231 (401-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	13-10-2023	07:49:00	13-10-2023	20:11:00	0.52	0.00	0.00	0.00	12.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2053 (404-405Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	17-10-2023	09:04:00	17-10-2023	15:53:00	0.28	0.00	0.00	0.00	6.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2736(401-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	27-10-2023	08:29:00	27-10-2023	16:53:00	0.35	0.00	0.00	0.00	8.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4235(407-409 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	26-10-2023	08:16:00	26-10-2023	20:14:00	0.50	0.00	0.00	0.00	11.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4058(393-395 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	28-10-2023	08:32:00	28-10-2023	17:04:00	0.36	0.00	0.00	0.00	8.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4429 (401-402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	31-10-2023	08:40:00	31-10-2023	17:13:00	0.36	0.00	0.00	0.00	8.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4868(405- 407Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	18-10-2023	08:47:00	18-10-2023	17:21:00	0.36	0.00	0.00	0.00	8.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2918(393-395 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	03-10-2023	08:44:00	04-10-2023	00:43:00	0.67	0.00	0.00	0.00	15.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/168(398-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	04-10-2023	07:59:00	04-10-2023	20:29:00	0.52	0.00	0.00	0.00	12.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/296(402-404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	16-10-2023	09:27:00	16-10-2023	20:40:00	0.47	0.00	0.00	0.00	11.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/24625 (397 - 399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	05-10-2023	08:40:00	05-10-2023	17:19:00	0.36	0.00	0.00	0.00	8.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/512(390-393 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	09-10-2023	10:44:00	09-10-2023	20:49:00	0.42	0.00	0.00	0.00	10.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1280(398 -400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	19-10-2023	07:58:00	20-10-2023	21:55:00	1.58	0.00	0.00	0.00	37.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3070(403-404 Kv).

Standard of Performance data for the month of Oct-2023

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	23-10-2023	08:14:00	23-10-2023	17:39:00	0.39	0.00	0.00	0.00	9.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3682(406 -408 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	12-10-2023	09:07:00	12-10-2023	21:17:00	0.51	0.00	0.00	0.00	12.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1874 (399-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	11-10-2023	08:16:00	11-10-2023	16:02:00	0.32	0.00	0.00	0.00	7.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1640 (399-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	21-10-2023	08:16:00	21-10-2023	16:48:00	0.36	0.00	0.00	0.00	8.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3448(401-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	22-10-2023	09:52:00	22-10-2023	18:54:00	0.38	0.00	0.00	0.00	9.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3609(399-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	15-10-2023	08:42:00	15-10-2023	16:40:00	0.33	0.00	0.00	0.00	7.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2361 (413 - 415 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	07-10-2023	10:12:00	07-10-2023	21:49:00	0.48	0.00	0.00	0.00	11.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/936(399-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	24-10-2023	08:25:00	24-10-2023	17:34:00	0.38	0.00	0.00	0.00	9.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3755(405 -408 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	30-10-2023	08:17:00	30-10-2023	17:51:00	0.40	0.00	0.00	0.00	9.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4695 (402-404Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	25-10-2023	08:49:00	25-10-2023	16:41:00	0.33	0.00	0.00	0.00	7.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3907(394 - 396Kv).
							12.02	0.00	0.00	0.00	287.77	100.00	
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	27-10-2023	08:31:00	27-10-2023	16:59:00	0.35	0.00	0.00	0.00	8.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4239(399-401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	01-10-2023	11:51:00	01-10-2023	17:02:00	0.22	0.00	0.00	0.00	5.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/26(396 - 399Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	04-10-2023	09:22:00	04-10-2023	20:34:00	0.47	0.00	0.00	0.00	11.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/329(390-392 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	10-10-2023	09:36:00	10-10-2023	19:14:00	0.40	0.00	0.00	0.00	9.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1442(390 - 392Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	12-10-2023	09:10:00	12-10-2023	18:58:00	0.41	0.00	0.00	0.00	9.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1874 (394-395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	07-10-2023	11:03:00	07-10-2023	22:06:00	0.46	0.00	0.00	0.00	11.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/949 (391 -393 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	08-10-2023	09:57:00	08-10-2023	20:35:00	0.44	0.00	0.00	0.00	10.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1116 (392 - 394 kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	14-10-2023	09:20:00	15-10-2023	16:54:00	1.32	0.00	0.00	0.00	31.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2234 (393-394Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	19-10-2023	08:29:00	19-10-2023	20:36:00	0.51	0.00	0.00	0.00	12.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3083(400-401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	16-10-2023	09:30:00	16-10-2023	16:31:00	0.29	0.00	0.00	0.00	7.02		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2474 (392 - 394 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	25-10-2023	09:49:00	25-10-2023	20:22:00	0.44	0.00	0.00	0.00	10.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3933(394 - 397Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	29-10-2023	10:47:00	29-10-2023	19:06:00	0.35	0.00	0.00	0.00	8.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4597 (394-395Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	30-10-2023	08:13:00	31-10-2023	22:12:00	1.58	0.00	0.00	0.00	37.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4697 (400-402Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	26-10-2023	08:57:00	26-10-2023	18:20:00	0.39	0.00	0.00	0.00	9.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4065(397-399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	18-10-2023	08:46:00	18-10-2023	20:21:00	0.48	0.00	0.00	0.00	11.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/(- Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	06-10-2023	09:42:00	06-10-2023	21:53:00	0.51	0.00	0.00	0.00	12.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/749 (393-396kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	11-10-2023	08:53:00	11-10-2023	16:04:00	0.30	0.00	0.00	0.00	7.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1665 (397-398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	23-10-2023	08:21:00	23-10-2023	17:46:00	0.39	0.00	0.00	0.00	9.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3680(399 -399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	17-10-2023	08:59:00	17-10-2023	15:45:00	0.28	0.00	0.00	0.00	6.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2715(392-395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	20-10-2023	08:46:00	20-10-2023	18:33:00	0.41	0.00	0.00	0.00	9.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3260(396-399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	05-10-2023	10:19:00	05-10-2023	17:09:00	0.29	0.00	0.00	0.00	6.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/551 (394-396kv).

Standard of Performance data for the month of Oct-2023

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	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	22-10-2023	08:24:00	22-10-2023	18:41:00	0.43	0.00	0.00	0.00	10.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3590 (398-400 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	21-10-2023	09:42:00	21-10-2023	19:45:00	0.42	0.00	0.00	0.00	10.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3477(394-394 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	13-10-2023	09:41:00	13-10-2023	17:43:00	0.34	0.00	0.00	0.00	8.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2077 (389 - 393 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	09-10-2023	08:33:00	09-10-2023	21:25:00	0.54	0.00	0.00	0.00	12.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1247(399 - 399Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	28-10-2023	09:46:00	28-10-2023	16:44:00	0.29	0.00	0.00	0.00	6.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4454(391-393 Kv).
							12.31	0.00	0.00	0.00	294.84	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	08-10-2023	10:03:00	08-10-2023	20:37:00	0.44	0.00	0.00	0.00	10.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1117 (394 - 397 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	27-10-2023	08:35:00	27-10-2023	17:02:00	0.35	0.00	0.00	0.00	8.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4240(401-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	28-10-2023	09:52:00	28-10-2023	16:47:00	0.29	0.00	0.00	0.00	6.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4455(393-395 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	04-10-2023	09:26:00	04-10-2023	20:45:00	0.47	0.00	0.00	0.00	11.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/330(392-394 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	13-10-2023	09:46:00	13-10-2023	18:28:00	0.36	0.00	0.00	0.00	8.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2078 (393 - 393 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	12-10-2023	09:19:00	12-10-2023	18:46:00	0.39	0.00	0.00	0.00	9.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1876 (394-394 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	09-10-2023	09:16:00	09-10-2023	21:29:00	0.51	0.00	0.00	0.00	12.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1263(393 - 393Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	16-10-2023	09:23:00	16-10-2023	16:35:00	0.30	0.00	0.00	0.00	7.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2475 (395 - 395 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	11-10-2023	09:02:00	11-10-2023	21:49:00	0.53	0.00	0.00	0.00	12.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1666 (396-399 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	17-10-2023	09:03:00	17-10-2023	15:51:00	0.28	0.00	0.00	0.00	6.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2716(395-397 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	30-10-2023	08:16:00	31-10-2023	22:18:00	1.59	0.00	0.00	0.00	38.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4698 (402-402Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	26-10-2023	09:02:00	26-10-2023	18:26:00	0.39	0.00	0.00	0.00	9.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4066(399-399 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	25-10-2023	09:53:00	25-10-2023	20:25:00	0.44	0.00	0.00	0.00	10.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3934(397 - 397Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	06-10-2023	09:57:00	06-10-2023	21:56:00	0.50	0.00	0.00	0.00	11.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/750 (396-402Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	01-10-2023	11:44:00	01-10-2023	17:05:00	0.22	0.00	0.00	0.00	5.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/27(392 - 394Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	14-10-2023	09:28:00	15-10-2023	17:06:00	1.32	0.00	0.00	0.00	31.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2235 (394-395Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	18-10-2023	08:52:00	18-10-2023	20:25:00	0.48	0.00	0.00	0.00	11.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2913(394-397 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	10-10-2023	09:43:00	10-10-2023	19:11:00	0.39	0.00	0.00	0.00	9.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1444(391 - 391Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	21-10-2023	09:47:00	21-10-2023	19:51:00	0.42	0.00	0.00	0.00	10.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3478(395-397 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	22-10-2023	08:28:00	22-10-2023	18:51:00	0.43	0.00	0.00	0.00	10.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3591 (400-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	07-10-2023	11:13:00	07-10-2023	21:54:00	0.45	0.00	0.00	0.00	10.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/950(393 -393 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	23-10-2023	08:31:00	23-10-2023	17:39:00	0.38	0.00	0.00	0.00	9.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3681(399-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	05-10-2023	10:15:00	05-10-2023	19:37:00	0.39	0.00	0.00	0.00	9.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/552 (390-394kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	19-10-2023	08:31:00	19-10-2023	20:42:00	0.51	0.00	0.00	0.00	12.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3084(398-400 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	20-10-2023	08:54:00	20-10-2023	18:39:00	0.41	0.00	0.00	0.00	9.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3261(399-399 Kv).
							12.24	0.00	0.00	0.00	293.91	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	30-10-2023	08:09:00	30-10-2023	16:24:00	0.34	0.00	0.00	0.00	8.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4689 (400-404Kv).

Standard of Performance data for the month of Oct-2023

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	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	29-10-2023	07:57:00	29-10-2023	18:11:00	0.43	0.00	0.00	0.00	10.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4571 (399-399Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	31-10-2023	08:42:00	31-10-2023	16:56:00	0.34	0.00	0.00	0.00	8.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4867(403 -403 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	06-10-2023	08:17:00	06-10-2023	15:20:00	0.29	0.00	0.00	0.00	7.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/720 (398-401Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	16-10-2023	09:05:00	16-10-2023	17:49:00	0.36	0.00	0.00	0.00	8.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2472 (404 - 404 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	08-10-2023	09:07:00	08-10-2023	15:44:00	0.28	0.00	0.00	0.00	6.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1096 (386 - 386 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	27-10-2023	08:25:00	27-10-2023	17:39:00	0.39	0.00	0.00	0.00	9.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4231(398-398 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	26-10-2023	08:17:00	26-10-2023	17:47:00	0.40	0.00	0.00	0.00	9.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4055(393-394 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	28-10-2023	08:39:00	28-10-2023	16:53:00	0.34	0.00	0.00	0.00	8.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4411 (396-399 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	25-10-2023	08:35:00	25-10-2023	17:12:00	0.36	0.00	0.00	0.00	8.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3909(391 - 391Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	04-10-2023	09:12:00	05-10-2023	17:10:00	1.33	0.00	0.00	0.00	31.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/315(392-394 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	07-10-2023	09:58:00	07-10-2023	14:56:00	0.21	0.00	0.00	0.00	4.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/911(391 -391 Kv).
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	09-10-2023	08:28:00	09-10-2023	16:18:00	0.33	0.00	0.00	0.00	7.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1250(401 - 403Kv).
							5.40	0.00	0.00	0.00	129.46	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	03-10-2023	09:47:00	03-10-2023	20:03:00	0.43	0.00	0.00	0.00	10.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/187(390-395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	01-10-2023	11:45:00	01-10-2023	17:10:00	0.23	0.00	0.00	0.00	5.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/28(396 - 400Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	12-10-2023	12:28:00	12-10-2023	18:44:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1921 (392-398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	08-10-2023	09:07:00	08-10-2023	15:46:00	0.28	0.00	0.00	0.00	6.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1104 (386 - 388 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	09-10-2023	09:16:00	09-10-2023	17:01:00	0.32	0.00	0.00	0.00	7.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1262(393 - 396Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	07-10-2023	11:01:00	07-10-2023	15:01:00	0.17	0.00	0.00	0.00	4.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/952(389 -395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	11-10-2023	09:31:00	11-10-2023	16:20:00	0.28	0.00	0.00	0.00	6.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1680 (393-395 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	15-10-2023	12:47:00	15-10-2023	16:52:00	0.17	0.00	0.00	0.00	4.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2365 (387 - 392 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	18-10-2023	08:44:00	18-10-2023	18:28:00	0.41	0.00	0.00	0.00	9.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2921(399-401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	19-10-2023	08:27:00	19-10-2023	18:06:00	0.40	0.00	0.00	0.00	9.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3085(408-411 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	20-10-2023	08:44:00	20-10-2023	18:31:00	0.41	0.00	0.00	0.00	9.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3262(398-400 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	17-10-2023	08:58:00	17-10-2023	16:02:00	0.29	0.00	0.00	0.00	7.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2724(392-396 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	05-10-2023	10:25:00	05-10-2023	17:04:00	0.28	0.00	0.00	0.00	6.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/553 (398-400kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	16-10-2023	09:04:00	16-10-2023	17:48:00	0.36	0.00	0.00	0.00	8.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2468 (396 - 399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	13-10-2023	09:38:00	13-10-2023	17:44:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2081 (390 - 394 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	31-10-2023	09:57:00	31-10-2023	16:53:00	0.29	0.00	0.00	0.00	6.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4884(394 -397 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	29-10-2023	10:54:00	29-10-2023	17:59:00	0.30	0.00	0.00	0.00	7.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4596 (396-398Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	28-10-2023	09:42:00	28-10-2023	16:52:00	0.30	0.00	0.00	0.00	7.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4456(394-397 Kv).

Standard of Performance data for the month of Oct-2023

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	125MVAR, BUS REACTOR-1 AT NARENDRA	LVRD	24-10-2023	08:20:00	24-10-2023	18:01:00	0.40	0.00	0.00	0.00	9.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3751(396 -399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	27-10-2023	08:23:00	27-10-2023	16:57:00	0.36	0.00	0.00	0.00	8.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4238(394-398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	06-10-2023	09:36:00	06-10-2023	15:18:00	0.24	0.00	0.00	0.00	5.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/741 (399-402Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	21-10-2023	09:32:00	21-10-2023	17:02:00	0.31	0.00	0.00	0.00	7.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3479(394-398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	22-10-2023	08:21:00	22-10-2023	18:45:00	0.43	0.00	0.00	0.00	10.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3589 (398-400 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	14-10-2023	09:35:00	14-10-2023	17:09:00	0.32	0.00	0.00	0.00	7.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2236 (393-397Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	10-10-2023	09:18:00	10-10-2023	16:42:00	0.31	0.00	0.00	0.00	7.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1441(389 - 393Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	30-10-2023	08:05:00	30-10-2023	16:21:00	0.34	0.00	0.00	0.00	8.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4688 (398-398Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	26-10-2023	08:25:00	26-10-2023	18:22:00	0.42	0.00	0.00	0.00	9.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4057(398-402 Kv).
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	25-10-2023	08:40:00	25-10-2023	16:57:00	0.35	0.00	0.00	0.00	8.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3898(397 - 397Kv).
							9.00	0.00	0.00	0.00	215.47	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PUGALUR HVDC	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 09/2297(395 - 397Kv).
							31.00	0.00	0.00	0.00	744.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PUGALUR HVDC	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 09/2298(397 - 400Kv).
							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	05-10-2023	10:07:00	15-10-2023	00:11:00	9.59	0.00	0.00	0.00	230.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/554 (402-406kv).
							9.59	0.00	0.00	0.00	230.07	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	12-10-2023	10:01:00	12-10-2023	15:39:00	0.24	0.00	0.00	0.00	5.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1900 (402-405 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	08-10-2023	09:11:00	08-10-2023	15:36:00	0.27	0.00	0.00	0.00	6.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1099 (396 - 398 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	30-10-2023	10:53:00	30-10-2023	16:30:00	0.23	0.00	0.00	0.00	5.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4736 (399-399Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	11-10-2023	09:46:00	11-10-2023	16:09:00	0.27	0.00	0.00	0.00	6.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1698 (401-403 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	20-10-2023	08:42:00	20-10-2023	16:48:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3264(404-404 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	19-10-2023	08:03:00	19-10-2023	16:35:00	0.36	0.00	0.00	0.00	8.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3074 (410-410 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	05-10-2023	08:51:00	05-10-2023	16:58:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/519 (404-406kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	06-10-2023	08:25:00	06-10-2023	15:19:00	0.29	0.00	0.00	0.00	6.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/722 (407-409Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	07-10-2023	10:05:00	07-10-2023	15:22:00	0.22	0.00	0.00	0.00	5.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/914 (398 -401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	21-10-2023	09:29:00	21-10-2023	16:51:00	0.31	0.00	0.00	0.00	7.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3480(400-400 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	17-10-2023	08:54:00	17-10-2023	16:07:00	0.30	0.00	0.00	0.00	7.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2719(399-402 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	16-10-2023	09:07:00	16-10-2023	17:40:00	0.36	0.00	0.00	0.00	8.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2473 (401 - 401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	18-10-2023	08:51:00	18-10-2023	17:25:00	0.36	0.00	0.00	0.00	8.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2916(401-403 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	14-10-2023	09:22:00	14-10-2023	17:08:00	0.32	0.00	0.00	0.00	7.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2232 (404-404Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	04-10-2023	09:11:00	04-10-2023	16:28:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/316(398-401 Kv).

Standard of Performance data for the month of Oct-2023

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	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	28-10-2023	08:23:00	28-10-2023	16:49:00	0.35	0.00	0.00	0.00	8.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4420 (399-400 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	09-10-2023	10:51:00	09-10-2023	16:16:00	0.23	0.00	0.00	0.00	5.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1284(397-399 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	22-10-2023	09:15:00	22-10-2023	18:39:00	0.39	0.00	0.00	0.00	9.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3607(402-403 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	13-10-2023	08:06:00	13-10-2023	17:15:00	0.38	0.00	0.00	0.00	9.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2063 (416-417Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	03-10-2023	09:44:00	03-10-2023	17:14:00	0.31	0.00	0.00	0.00	7.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/185(394-397 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	26-10-2023	08:37:00	26-10-2023	17:27:00	0.37	0.00	0.00	0.00	8.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4063(402-404 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	31-10-2023	08:30:00	31-10-2023	17:01:00	0.36	0.00	0.00	0.00	8.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4859(405 -407 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	27-10-2023	10:44:00	27-10-2023	17:00:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4277(392-394 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	25-10-2023	08:46:00	25-10-2023	16:54:00	0.34	0.00	0.00	0.00	8.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3900(396 - 399Kv).
							7.50	0.00	0.00	0.00	179.39	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	21-10-2023	09:30:00	21-10-2023	16:57:00	0.31	0.00	0.00	0.00	7.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3481(400-403 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	03-10-2023	09:46:00	03-10-2023	17:20:00	0.32	0.00	0.00	0.00	7.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/186(397-398 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	04-10-2023	09:18:00	04-10-2023	16:35:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/317(401-404 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	13-10-2023	09:41:00	13-10-2023	17:24:00	0.32	0.00	0.00	0.00	7.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/ 2082 (404 - 405 kV).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	18-10-2023	08:55:00	18-10-2023	17:31:00	0.36	0.00	0.00	0.00	8.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2917(403-405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	23-10-2023	09:26:00	23-10-2023	17:35:00	0.34	0.00	0.00	0.00	8.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3691(401 -401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	19-10-2023	09:47:00	19-10-2023	16:27:00	0.28	0.00	0.00	0.00	6.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3101(397-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	07-10-2023	10:09:00	07-10-2023	15:27:00	0.22	0.00	0.00	0.00	5.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/916(401-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	16-10-2023	10:24:00	16-10-2023	17:43:00	0.31	0.00	0.00	0.00	7.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2493 (398 - 401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	08-10-2023	09:13:00	08-10-2023	15:41:00	0.27	0.00	0.00	0.00	6.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1100 (398 - 400 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	20-10-2023	09:36:00	20-10-2023	16:54:00	0.30	0.00	0.00	0.00	7.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3270(406-408 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	12-10-2023	10:07:00	12-10-2023	15:48:00	0.24	0.00	0.00	0.00	5.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1901 (405-407 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	31-10-2023	08:31:00	31-10-2023	17:08:00	0.36	0.00	0.00	0.00	8.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4860 (407 -410 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	27-10-2023	10:46:00	27-10-2023	17:05:00	0.26	0.00	0.00	0.00	6.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4278(394-396 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	24-10-2023	08:26:00	24-10-2023	17:57:00	0.40	0.00	0.00	0.00	9.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3753(406 -408 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	26-10-2023	08:38:00	26-10-2023	17:32:00	0.37	0.00	0.00	0.00	8.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4064(404-405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	28-10-2023	08:25:00	28-10-2023	16:56:00	0.36	0.00	0.00	0.00	8.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4421 (400-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	30-10-2023	10:55:00	30-10-2023	16:20:00	0.23	0.00	0.00	0.00	5.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4737 (402-403Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	17-10-2023	08:55:00	17-10-2023	16:00:00	0.30	0.00	0.00	0.00	7.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2720(402-404 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	05-10-2023	08:53:00	05-10-2023	17:01:00	0.34	0.00	0.00	0.00	8.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/520 (406-409kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	11-10-2023	09:50:00	11-10-2023	16:14:00	0.27	0.00	0.00	0.00	6.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1700 (401-403 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	14-10-2023	09:24:00	14-10-2023	17:12:00	0.33	0.00	0.00	0.00	7.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2233 (404-406Kv).

Standard of Performance data for the month of Oct-2023

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	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	06-10-2023	08:26:00	06-10-2023	15:25:00	0.29	0.00	0.00	0.00	6.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/723 (409-409Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	09-10-2023	10:52:00	09-10-2023	16:19:00	0.23	0.00	0.00	0.00	5.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1285(399-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	25-10-2023	08:47:00	25-10-2023	16:46:00	0.33	0.00	0.00	0.00	7.98		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3901(399 - 401Kv).
							7.64	0.00	0.00	0.00	182.63	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SALEM	SVRD	09-10-2023	10:49:00	11-10-2023	22:03:00	2.47	0.00	0.00	0.00	59.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1283(393-393 Kv).
							2.47	0.00	0.00	0.00	59.23	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	19-10-2023	07:58:00	19-10-2023	18:02:00	0.42	0.00	0.00	0.00	10.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3069(402-404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	07-10-2023	09:26:00	07-10-2023	15:01:00	0.23	0.00	0.00	0.00	5.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/918(394- 395Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	21-10-2023	08:16:00	21-10-2023	16:52:00	0.36	0.00	0.00	0.00	8.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3449(400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	10-10-2023	09:26:00	10-10-2023	17:56:00	0.35	0.00	0.00	0.00	8.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1446(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	05-10-2023	08:52:00	05-10-2023	17:38:00	0.37	0.00	0.00	0.00	8.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/515 (397-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	11-10-2023	08:59:00	11-10-2023	15:54:00	0.29	0.00	0.00	0.00	6.92		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1667 (405-405 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	16-10-2023	09:00:00	16-10-2023	20:44:00	0.49	0.00	0.00	0.00	11.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2466 (400 - 400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	29-10-2023	07:58:00	29-10-2023	18:00:00	0.42	0.00	0.00	0.00	10.03		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4569 (404-407Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	27-10-2023	08:20:00	27-10-2023	17:09:00	0.37	0.00	0.00	0.00	8.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4237(395-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	04-10-2023	08:11:00	04-10-2023	20:26:00	0.51	0.00	0.00	0.00	12.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/297(400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	03-10-2023	08:46:00	03-10-2023	20:13:00	0.48	0.00	0.00	0.00	11.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/169(399-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	13-10-2023	08:10:00	13-10-2023	16:17:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2054 (409-410Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	09-10-2023	08:24:00	09-10-2023	16:58:00	0.36	0.00	0.00	0.00	8.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1245(400 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	08-10-2023	09:18:00	08-10-2023	15:50:00	0.27	0.00	0.00	0.00	6.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1101 (393 - 394 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	18-10-2023	08:58:00	18-10-2023	17:44:00	0.37	0.00	0.00	0.00	8.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2919(398-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	20-10-2023	07:52:00	20-10-2023	16:46:00	0.37	0.00	0.00	0.00	8.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3235(404-406 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	17-10-2023	09:11:00	17-10-2023	15:54:00	0.28	0.00	0.00	0.00	6.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2738(401-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	06-10-2023	08:18:00	06-10-2023	15:15:00	0.29	0.00	0.00	0.00	6.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/716 (398-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	15-10-2023	08:46:00	15-10-2023	17:02:00	0.34	0.00	0.00	0.00	8.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2362 (410 - 411 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	12-10-2023	08:22:00	12-10-2023	15:28:00	0.30	0.00	0.00	0.00	7.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1853 (399-399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	25-10-2023	09:35:00	25-10-2023	16:52:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3920(393 - 393Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	26-10-2023	08:29:00	26-10-2023	20:17:00	0.49	0.00	0.00	0.00	11.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4060(393-396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	31-10-2023	08:42:00	31-10-2023	22:26:00	0.57	0.00	0.00	0.00	13.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4865(402 -404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	30-10-2023	08:09:00	30-10-2023	17:43:00	0.40	0.00	0.00	0.00	9.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4694 (403-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	28-10-2023	08:29:00	28-10-2023	16:48:00	0.35	0.00	0.00	0.00	8.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4422 (396-396 Kv).
							9.32	0.00	0.00	0.00	223.35	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SRIPERUMBUDUR	SVRD	04-10-2023	15:46:00	12-10-2023	20:21:00	8.19	0.00	0.00	0.00	196.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/98/372 (391 -392 Kv).
							8.19	0.00	0.00	0.00	196.58	100.00	

Standard of Performance data for the month of Oct-2023

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 TIRUNELVELLI	OSPT	18-10-2023	17:19:00	18-10-2023	20:26:00	0.13	3.12	0.00	0.00	0.00		* Shut down availed to attend heavy oil leakage on Buchholz Relay flange vide SRLDC code no. CR-10/3006.
							0.13	3.12	0.00	0.00	0.00	99.58	
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	12-10-2023	10:00:00	12-10-2023	15:45:00	0.24	0.00	0.00	0.00	5.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1902 (405-407 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	07-10-2023	09:57:00	07-10-2023	15:17:00	0.22	0.00	0.00	0.00	5.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/909(401 -403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	20-10-2023	09:38:00	20-10-2023	16:47:00	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- 10/3271(400-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	14-10-2023	09:40:00	14-10-2023	17:07:00	0.31	0.00	0.00	0.00	7.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2238 (411-411Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	13-10-2023	08:14:00	13-10-2023	17:37:00	0.39	0.00	0.00	0.00	9.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2064 (419-419Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	26-10-2023	09:48:00	26-10-2023	15:46:00	0.25	0.00	0.00	0.00	5.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4096(402-402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	28-10-2023	08:27:00	28-10-2023	16:59:00	0.36	0.00	0.00	0.00	8.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4424 (403-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	30-10-2023	08:12:00	30-10-2023	16:29:00	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- 10/4696 (403-405Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	25-10-2023	08:52:00	25-10-2023	16:53:00	0.33	0.00	0.00	0.00	8.02		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3902(404 - 404Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	09-10-2023	10:56:00	09-10-2023	16:11:00	0.22	0.00	0.00	0.00	5.25		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1286(401-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	19-10-2023	08:00:00	19-10-2023	16:42:00	0.36	0.00	0.00	0.00	8.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3075(414-415 Kv).
BSR	63MVAR, BUS REACTOR-1 AT TUMKUR	SVRD	06-10-2023	09:39:00	06-10-2023	15:27:00	0.24	0.00	0.00	0.00	5.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/734 (401-404Kv).
							3.57	0.00	0.00	0.00	85.61	100.00	
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	14-10-2023	09:42:00	14-10-2023	17:10:00	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- 10/2239 (411-413Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	06-10-2023	09:41:00	06-10-2023	15:21:00	0.24	0.00	0.00	0.00	5.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/735 (404-407Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	07-10-2023	09:47:00	07-10-2023	15:19:00	0.23	0.00	0.00	0.00	5.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/910(399-401 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	09-10-2023	10:57:00	09-10-2023	16:14:00	0.22	0.00	0.00	0.00	5.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1287(401-405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	12-10-2023	10:02:00	12-10-2023	15:49:00	0.24	0.00	0.00	0.00	5.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1903 (407-410 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	24-10-2023	08:24:00	24-10-2023	17:37:00	0.38	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- 10/3754 (407 -409 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	26-10-2023	09:49:00	26-10-2023	15:49:00	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- 10/4097(402-402 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	25-10-2023	08:54:00	25-10-2023	16:54:00	0.33	0.00	0.00	0.00	8.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3903(404 - 404Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	27-10-2023	10:47:00	27-10-2023	17:02:00	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- 10/4279(398-398 Kv).
BSR	125MVAR, BUS REACTOR-2 AT TUMKUR	SVRD	19-10-2023	09:34:00	19-10-2023	16:44:00	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- 10/3103(401-402 Kv).
							2.76	0.00	0.00	0.00	66.37	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	

Standard of Performance data for the month of Oct-2023

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	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	26-10-2023	09:42:00	26-10-2023	21:31:00	0.49	0.00	0.00	0.00	11.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4091/2342(744-755 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	17-10-2023	09:06:00	17-10-2023	20:25:00	0.47	0.00	0.00	0.00	11.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1745(758-769 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	16-10-2023	10:28:00	16-10-2023	20:57:00	0.44	0.00	0.00	0.00	10.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2494 (750 - 760 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	27-10-2023	09:31:00	27-10-2023	20:37:00	0.46	0.00	0.00	0.00	11.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4263/2455(753-762 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	09-10-2023	10:17:00	09-10-2023	21:23:00	0.46	0.00	0.00	0.00	11.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1273/686(742-749 Kv).
BSR	240MVAR, BUS REACTOR-1 AT THIRUVALAM	SVRD	04-10-2023	07:23:00	06-10-2023	21:54:00	2.61	0.00	0.00	0.00	62.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/292(750 - 760Kv).
							4.93	0.00	0.00	0.00	118.34	100.00	
BSR	240MVAR, BUS REACTOR-2 AT THIRUVALAM	SVRD	05-10-2023	10:11:00	07-10-2023	19:17:00	2.38	0.00	0.00	0.00	57.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/558 (750-760kv).
BSR	240MVAR, BUS REACTOR-2 AT THIRUVALAM	SVRD	10-10-2023	11:03:00	11-10-2023	21:53:00	1.45	0.00	0.00	0.00	34.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1479(750 - 759Kv).
							3.83	0.00	0.00	0.00	91.93	100.00	
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	13-10-2023	07:57:00	13-10-2023	16:25:00	0.35	0.00	0.00	0.00	8.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2057 (410-412Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	09-10-2023	08:29:00	09-10-2023	16:16:00	0.32	0.00	0.00	0.00	7.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1249(401 - 403Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	08-10-2023	09:18:00	08-10-2023	15:30:00	0.26	0.00	0.00	0.00	6.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1098 (394 - 395 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	07-10-2023	09:20:00	07-10-2023	15:03:00	0.24	0.00	0.00	0.00	5.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/907(398 -399 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	31-10-2023	08:35:00	31-10-2023	17:06:00	0.36	0.00	0.00	0.00	8.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4862(400 - 403Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	26-10-2023	08:35:00	26-10-2023	17:24:00	0.37	0.00	0.00	0.00	8.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4062(397-397 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	25-10-2023	08:46:00	25-10-2023	16:51:00	0.34	0.00	0.00	0.00	8.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3905(393 - 395Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	29-10-2023	08:15:00	29-10-2023	17:46:00	0.40	0.00	0.00	0.00	9.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4575 (403-404Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	19-10-2023	08:02:00	19-10-2023	17:49:00	0.41	0.00	0.00	0.00	9.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3072(407-407 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	21-10-2023	08:18:00	21-10-2023	17:00:00	0.36	0.00	0.00	0.00	8.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3451(401-401 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	16-10-2023	09:06:00	16-10-2023	17:51:00	0.37	0.00	0.00	0.00	8.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2470 (397 - 397 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	12-10-2023	08:16:00	12-10-2023	15:35:00	0.31	0.00	0.00	0.00	7.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1858 (401-402 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	18-10-2023	08:58:00	18-10-2023	17:25:00	0.35	0.00	0.00	0.00	8.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2915(- Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	14-10-2023	09:20:00	14-10-2023	17:04:00	0.32	0.00	0.00	0.00	7.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2241 (401-401Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	20-10-2023	07:53:00	20-10-2023	16:51:00	0.37	0.00	0.00	0.00	8.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3237(405-406 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	10-10-2023	09:21:00	10-10-2023	16:55:00	0.32	0.00	0.00	0.00	7.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1447(395 - 397Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	28-10-2023	08:35:00	28-10-2023	16:52:00	0.35	0.00	0.00	0.00	8.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4417 (399-401 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	30-10-2023	08:20:00	30-10-2023	17:48:00	0.39	0.00	0.00	0.00	9.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4691 (400-401Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	27-10-2023	08:23:00	27-10-2023	16:52:00	0.35	0.00	0.00	0.00	8.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4233(397-400 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	24-10-2023	08:27:00	24-10-2023	17:30:00	0.38	0.00	0.00	0.00	9.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3757(403 -406 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	04-10-2023	08:13:00	04-10-2023	16:20:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/299(401-403 Kv).

Standard of Performance data for the month of Oct-2023

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-2 AT YELAHANKA	SVRD	01-10-2023	11:49:00	01-10-2023	17:06:00	0.22	0.00	0.00	0.00	5.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/30(400 - 403Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	03-10-2023	09:52:00	03-10-2023	17:20:00	0.31	0.00	0.00	0.00	7.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/180(396-396 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	06-10-2023	08:21:00	06-10-2023	15:26:00	0.30	0.00	0.00	0.00	7.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/719 (403-408Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	11-10-2023	09:51:00	11-10-2023	15:54:00	0.25	0.00	0.00	0.00	6.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1682 (397-400 Kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	05-10-2023	08:45:00	05-10-2023	17:09:00	0.35	0.00	0.00	0.00	8.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/517 (399-400kv).
BSR	63MVAR, BUS REACTOR-2 AT YELAHANKA	SVRD	17-10-2023	09:08:00	17-10-2023	15:53:00	0.28	0.00	0.00	0.00	6.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2742(401-401 Kv).
							8.97	0.00	0.00	0.00	214.81	100.00	
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	25-10-2023	08:49:00	26-10-2023	17:27:00	1.36	0.00	0.00	0.00	32.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3906(395 - 396Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	07-10-2023	09:26:00	07-10-2023	15:05:00	0.24	0.00	0.00	0.00	5.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/908(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	06-10-2023	09:25:00	06-10-2023	15:28:00	0.25	0.00	0.00	0.00	6.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/732 (395-395Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	20-10-2023	08:44:00	20-10-2023	16:55:00	0.34	0.00	0.00	0.00	8.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3263(398-400 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	10-10-2023	09:24:00	10-10-2023	16:58:00	0.32	0.00	0.00	0.00	7.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1448(397 - 397Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	13-10-2023	08:00:00	13-10-2023	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 wide SRLDC code no. CR- 10/2058 (412-413Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	08-10-2023	10:05:00	08-10-2023	15:33:00	0.23	0.00	0.00	0.00	5.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1120 (401 - 401 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	28-10-2023	08:38:00	28-10-2023	16:57:00	0.35	0.00	0.00	0.00	8.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4419 (401-402 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	31-10-2023	08:37:00	31-10-2023	17:11:00	0.36	0.00	0.00	0.00	8.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4863(403 - 405Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	11-10-2023	09:53:00	11-10-2023	15:58:00	0.25	0.00	0.00	0.00	6.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1684 (400-402 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	19-10-2023	07:59:00	19-10-2023	17:51:00	0.41	0.00	0.00	0.00	9.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3073(406-407 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	21-10-2023	09:28:00	21-10-2023	17:04:00	0.32	0.00	0.00	0.00	7.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3476(395-396 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	04-10-2023	09:35:00	04-10-2023	20:26:00	0.45	0.00	0.00	0.00	10.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/328(396-396 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	24-10-2023	08:24:00	24-10-2023	17:33:00	0.38	0.00	0.00	0.00	9.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3756(402- 403Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	27-10-2023	08:26:00	27-10-2023	16:55:00	0.35	0.00	0.00	0.00	8.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4234(400-404 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	12-10-2023	09:09:00	12-10-2023	15:44:00	0.27	0.00	0.00	0.00	6.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1884 (401-403 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	03-10-2023	09:55:00	04-10-2023	00:44:00	0.62	0.00	0.00	0.00	14.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/181(396-398 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	14-10-2023	09:25:00	14-10-2023	17:12:00	0.32	0.00	0.00	0.00	7.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2242 (401-403Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	05-10-2023	08:49:00	05-10-2023	17:18:00	0.35	0.00	0.00	0.00	8.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/518 (400-401kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	17-10-2023	09:11:00	17-10-2023	15:55:00	0.28	0.00	0.00	0.00	6.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2744(401-403 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	09-10-2023	10:41:00	09-10-2023	21:28:00	0.45	0.00	0.00	0.00	10.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1277(394-394 Kv).
BSR	63MVAR, BUS REACTOR-3 AT YELAHANKA	SVRD	30-10-2023	08:22:00	30-10-2023	17:51:00	0.40	0.00	0.00	0.00	9.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4692 (401-401Kv).
							8.67	0.00	0.00	0.00	207.89	100.00	
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	30-10-2023	08:15:00	30-10-2023	17:45:00	0.40	0.00	0.00	0.00	9.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4690 (400-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	29-10-2023	08:11:00	29-10-2023	17:44:00	0.40	0.00	0.00	0.00	9.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4574 (401-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	25-10-2023	08:43:00	25-10-2023	16:41:00	0.33	0.00	0.00	0.00	7.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3904(393 - 393Kv).

Standard of Performance data for the month of Oct-2023

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	28-10-2023	08:32:00	28-10-2023	16:45:00	0.34	0.00	0.00	0.00	8.22		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4415 (397-399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	26-10-2023	08:32:00	26-10-2023	17:20:00	0.37	0.00	0.00	0.00	8.80		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4061(397-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	01-10-2023	11:46:00	01-10-2023	17:03:00	0.22	0.00	0.00	0.00	5.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/19(399 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	04-10-2023	08:10:00	04-10-2023	16:17:00	0.34	0.00	0.00	0.00	8.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/298(400-401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	10-10-2023	09:19:00	10-10-2023	16:51:00	0.31	0.00	0.00	0.00	7.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1445(395 - 395Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	08-10-2023	09:16:00	08-10-2023	15:27:00	0.26	0.00	0.00	0.00	6.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1097 (392 - 394 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	19-10-2023	08:04:00	19-10-2023	16:26:00	0.35	0.00	0.00	0.00	8.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3071(407-407 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	20-10-2023	07:50:00	20-10-2023	16:46:00	0.37	0.00	0.00	0.00	8.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3236(405-405 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	31-10-2023	08:33:00	31-10-2023	17:02:00	0.35	0.00	0.00	0.00	8.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4861(400 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	03-10-2023	09:50:00	03-10-2023	17:14:00	0.31	0.00	0.00	0.00	7.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/179(394-396 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	14-10-2023	09:14:00	14-10-2023	16:59:00	0.32	0.00	0.00	0.00	7.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2240 (400-400Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	18-10-2023	08:54:00	18-10-2023	17:22:00	0.35	0.00	0.00	0.00	8.47		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2914(398-398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	12-10-2023	08:10:00	12-10-2023	15:29:00	0.31	0.00	0.00	0.00	7.32		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1852 (398-399 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	09-10-2023	08:27:00	09-10-2023	16:09:00	0.32	0.00	0.00	0.00	7.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1248(401 - 401Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	17-10-2023	09:06:00	17-10-2023	15:50:00	0.28	0.00	0.00	0.00	6.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2741(399 -401 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	11-10-2023	09:43:00	11-10-2023	15:51:00	0.26	0.00	0.00	0.00	6.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1681 (395-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	21-10-2023	08:15:29	21-10-2023	16:58:00	0.36	0.00	0.00	0.00	8.71		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/3450(399-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	05-10-2023	08:43:00	05-10-2023	17:06:00	0.35	0.00	0.00	0.00	8.38		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/516 (398-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	13-10-2023	07:53:00	13-10-2023	16:11:00	0.35	0.00	0.00	0.00	8.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2056 (409-411Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	16-10-2023	09:03:00	16-10-2023	17:46:00	0.36	0.00	0.00	0.00	8.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/2469 (397 - 397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	06-10-2023	08:15:00	06-10-2023	15:24:00	0.30	0.00	0.00	0.00	7.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/718 (399-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	07-10-2023	09:10:00	07-10-2023	14:59:00	0.24	0.00	0.00	0.00	5.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/906(398 -398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT YELAHANKA	SVRD	27-10-2023	08:20:00	27-10-2023	16:50:00	0.35	0.00	0.00	0.00	8.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/4232(395-397 Kv).
							8.50	0.00	0.00	0.00	204.01	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			00:00:00		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)-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	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	

Standard of Performance data for the month of Oct-2023

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	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	LEFT	13-10-2023	15:43:00	13-10-2023	17:04:00	0.06	1.35	0.00	0.00	0.00		* Line tripped on R-G fault.* Kayamkulam end details: M1: FLR: 50.53 KM, FC: 3.48 Kamps, M2: FLR: 24.00 KM, FC: 3.39 Kamps.* Pollam end details: M1: Not Recorded M2: FLR: 15.50 KM, FC: 5.85 Kamps* Fault is in Pathanamthitta TLM Jurisdiction.
							0.06	1.35	0.00	0.00	0.00	99.82	
CKT	220kV KAYAMKULAM(KSEB)-PUNNAPRA(KSEB)-1	OSPD	06-10-2023	10:03:00	06-10-2023	17:18:00	0.30	0.00	0.00	0.00	7.25		* Emergency shutdown taken by KSEB vide SRLDC code: 10/ 759
							0.30	0.00	0.00	0.00	7.25	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	01-10-2023	00:00:01	31-10-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 09/721.
							31.00	0.00	0.00	0.00	744.00	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kV TIRUNELVELI-EDAMON(KSEB)-1	LART	11-10-2023	16:54:00	11-10-2023	16:54:00	0.00	0.00	0.00	0.00	0.00		* Line AR successful both ends on B phase to Ground fault. Thirunelveli end details: M1/M2: 4.2KM/4.2KM, FC: 19.383KA/20.17KA, Edamon end details: M1/M2: 76.38KM/74.904KM, FC: 2.04KA/2.68KA
							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			00:00:00		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-2	OSPD	11-10-2023	11:24:00	11-10-2023	16:09:00	0.20	0.00	0.00	0.00	4.75		* Emergency shutdown availed by TNEB for attending Hotspot at Loc no 187, Y phase vide SRLDC code no. CR- 10/1723.
							0.20	0.00	0.00	0.00	4.75	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	OSPD	10-10-2023	12:29:00	10-10-2023	12:58:00	0.02	0.00	0.00	0.00	0.48		* Shut down availed for PSS testing works vide SRLDC code no. CR-10/1506.* Line taken into service at 12:35 hrs on 10.10.2023 vide SRLDC code no. CR-10/472/1508.* Line again hand tripped at 12:53 hrs on 10.10.2023 vide SRLDC code no. CR-10/474/1509.
							0.02	0.00	0.00	0.00	0.48	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	

Standard of Performance data for the month of Oct-2023

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 HOSUR-SALEM-2	LCSD	16-10-2023	09:18:00	18-10-2023	16:39:00	2.31	0.00	0.00	0.00	55.35		* Shut down availed for Construction works: Replacement of 03 Nos old 390KV LA's with 336KV LA's and Retrofitting of Auto Reclose, LBB protections under Add Cap W
							2.31	0.00	0.00	0.00	55.35	100.00	
CKT	400kV KAIGA(NPCIL)-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 KAIGA(NPCIL)-NARENDRA-2	LART	20-10-2023	11:46:00	20-10-2023	11:46:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully on R-G (Ph-earth) transient fault. Narendra End: M1/M2 FLR: 13.16/13.51 KM, FC: 8.2/8.17 KA, Z1, Kaiga End: M1/M2 FLR: 83.21/83.6 KM, FC:1.76/1.899 KA, Z1.Fault is in Narendra TLM Jurisdiction.
CKT	400kV KAIGA(NPCIL)-NARENDRA-2	OSPT	31-10-2023	09:53:00	31-10-2023	21:19:00	0.48	11.43	0.00	0.00	0.00		* Shutdown availed for AMP works and replacement of R-ph and Y-ph CVT due to positive secondary voltage drift beyond permissible limits and B-ph LA due to IR value violation vide SRLDC code CR-10/4876.
							0.48	11.43	0.00	0.00	0.00	98.46	
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	OSPD	05-10-2023	10:35:00	05-10-2023	17:19:00	0.28	0.00	0.00	0.00	6.73		* Shutdown taken by KPTCL for quarterly maintenance vide SRLDC code: 10/559
							0.28	0.00	0.00	0.00	6.73	100.00	
CKT	400kV KAIGA(NPCIL)-GUTTUR(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 KARAUKUDI-MADURAI	LCSD	26-10-2023	08:26:00	30-10-2023	23:37:00	4.63	0.00	0.00	0.00	111.18		* Shut down availed for LA <(>&<)> isolator replacement in add cap vide SRLDC code no. CR-10/4077
							4.63	0.00	0.00	0.00	111.18	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-1	OSPD	11-10-2023	08:01:00	11-10-2023	18:55:00	0.45	0.00	0.00	0.00	10.90		* Shutdown availed by NPCIL for line insulator cleaning, wave trap top side connectors CRM, SF6 gas properties checking in compartments vide SRLDC code no. CR- 10/1635.
							0.45	0.00	0.00	0.00	10.90	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-2	OSPD	18-10-2023	07:52:00	18-10-2023	21:12:00	0.56	0.00	0.00	0.00	13.33		* Shut down availed by NPCIL for AMP works vide SRLDC code no. CR-10/2887
							0.56	0.00	0.00	0.00	13.33	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	20-10-2023	10:43:00	20-10-2023	12:51:00	0.09	2.13	0.00	0.00	0.00		* Emergency Shut down availed to attend damaged porcelain stack of BPI at Kolar SS due to 405 Bay CT blast vide SRLDC code no. CR-10/3289.
CKT	400kV KOLAR-HOSUR-2	SEFT	16-10-2023	23:57:00	17-10-2023	03:26:00	0.15	3.48	0.00	0.00	0.00		* Line tripped at kolar end only due to failure of 405 CT- Tie bay (Y Phase, CT, CGL make) at Kolar SS and Auto reclose successful at Hosur end. Hosur end details: M1: 73kms, FC: 2.61KA, M2: 73KM, FC: 2.61KA. Line Hand tripped from Hosur end for safety vide SRLDC code: 10/2668.
							0.24	5.61	0.00	0.00	0.00	99.25	
CKT	400kV KOLAR-MYLASANDRA (KPTCL)	OSPT	15-10-2023	09:28:00	15-10-2023	13:26:00	0.17	3.97	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-10/2363.
							0.17	3.97	0.00	0.00	0.00	99.47	
CKT	400kV KOLAR-THIRUVALAM-1	SEFT	16-10-2023	23:57:00	17-10-2023	02:14:00	0.10	2.28	0.00	0.00	0.00		* Line tripped due to failure of 405 Yph- Tie bay CT at Kolar end. Fault Details :- SPDR end details: M1: 238.7kms, FC: 1.8KA, M2: 238.7kms, FC: 1.83KA.
CKT	400kV KOLAR-THIRUVALAM-1	LCSD	03-10-2023	08:16:00	05-10-2023	23:19:00	2.63	0.00	0.00	0.00	63.05		* Shut down availed for replacement of 03Nos old 390KV LA's with 336KV LA's and Retrofitting of Auto Reclose, LBB protections and 40889A Isolator under Add Cap Works at Srip
CKT	400kV KOLAR-THIRUVALAM-1	OSPT	26-10-2023	10:33:00	26-10-2023	13:10:00	0.11	2.62	0.00	0.00	0.00		* Shut down availed for BPI replacement works vide SRLDC code no. CR-10/4094
							2.84	4.90	0.00	0.00	63.05	99.34	
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			00:00:00		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 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	

Standard of Performance data for the month of Oct-2023

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	
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	OSPT	26-10-2023	09:52:00	26-10-2023	18:33:00	0.36	8.68	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-10/4098
							0.36	8.68	0.00	0.00	0.00	98.83	
CKT	400kv PAVAGADA-TUMKUR-1	LVRD	22-10-2023	20:37:00	23-10-2023	07:14:00	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- 10/3656 (428 - 428 Kv).
CKT	400kv PAVAGADA-TUMKUR-1	LVRD	28-10-2023	19:57:00	31-10-2023	07:00:00	2.46	0.00	0.00	0.00	59.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4547 (422-422Kv).
CKT	400kv PAVAGADA-TUMKUR-1	LVRD	14-10-2023	21:24:00	18-10-2023	09:33:00	3.51	0.00	0.00	0.00	84.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2329 (428-427 Kv).
CKT	400kv PAVAGADA-TUMKUR-1	LVRD	08-10-2023	20:37:00	11-10-2023	08:40:00	2.50	0.00	0.00	0.00	60.05		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1197(428 - 426Kv).
							8.91	0.00	0.00	0.00	213.87	100.00	
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	01-10-2023	00:00:01	04-10-2023	08:26:00	3.35	0.00	0.00	0.00	80.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 09/3972 (426 - 426 Kv).
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	21-10-2023	19:47:00	26-10-2023	08:53:00	4.55	0.00	0.00	0.00	109.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3560 (426 - 424 Kv).
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	06-10-2023	22:07:00	07-10-2023	06:51:00	0.36	0.00	0.00	0.00	8.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/873 (425-422 Kv).
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	12-10-2023	22:27:00	13-10-2023	09:44:00	0.47	0.00	0.00	0.00	11.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2017 (428-427Kv).
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	31-10-2023	22:06:00	31-10-2023	23:59:59	0.08	0.00	0.00	0.00	1.90		* Hand tripped as per the SRLDC instruction for voltage regulation vide SRLDC Code no. CR-10/4991 (424-424 kv).
CKT	400kv PAVAGADA-TUMKUR-2	LVRD	30-10-2023	23:13:00	31-10-2023	07:01:00	0.33	0.00	0.00	0.00	7.80		* Hand tripped as per the SRLDC instruction for voltage regulation vide SRLDC Code no. CR-10/4826 (425-422 kv).
							9.14	0.00	0.00	0.00	219.24	100.00	
CKT	400kv PAVAGADA-TUMKUR-3	LVRD	17-10-2023	22:04:00	20-10-2023	08:01:00	2.42	0.00	0.00	0.00	57.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2872 (422 - 422Kv).
CKT	400kv PAVAGADA-TUMKUR-3	LVRD	08-10-2023	20:39:00	10-10-2023	10:41:00	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- 10/1198(426 - 425Kv).
CKT	400kv PAVAGADA-TUMKUR-3	LVRD	29-10-2023	18:13:00	30-10-2023	10:30:00	0.68	0.00	0.00	0.00	16.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4644(422 -418 Kv).
							4.69	0.00	0.00	0.00	112.26	100.00	
CKT	400kv PAVAGADA-TUMKUR-4	LVRD	01-10-2023	00:00:01	04-10-2023	08:08:00	3.34	0.00	0.00	0.00	80.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 09/ 3879 (425 - 425 Kv).
CKT	400kv PAVAGADA-TUMKUR-4	LVRD	15-10-2023	21:29:00	16-10-2023	06:46:00	0.39	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- 10/2426 (425-422Kv).
							3.73	0.00	0.00	0.00	89.41	100.00	
CKT	400kv PAVAGADA-MYSORE	OSPT	05-10-2023	09:00:00	05-10-2023	19:54:00	0.45	10.90	0.00	0.00	0.00		* Line shutdown taken for replacement of defective polymer insulator strings in the line vide SRLDC code:10/ 527
CKT	400kv PAVAGADA-MYSORE	LVRD	06-10-2023	22:12:00	07-10-2023	07:00:00	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- 10/872 (418-415 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	01-10-2023	00:00:01	04-10-2023	10:32:00	3.44	0.00	0.00	0.00	82.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 09/3973 (417 - 413 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	18-10-2023	20:31:00	20-10-2023	08:09:00	1.49	0.00	0.00	0.00	35.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3035(420 -418 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	15-10-2023	21:26:00	16-10-2023	06:42:00	0.39	0.00	0.00	0.00	9.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2425 (429-427Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	07-10-2023	21:16:00	11-10-2023	08:42:00	3.48	0.00	0.00	0.00	83.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/1055.
CKT	400kv PAVAGADA-MYSORE	LVRD	14-10-2023	21:31:00	15-10-2023	06:49:00	0.39	0.00	0.00	0.00	9.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/2328 (424-424 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	05-10-2023	19:54:00	06-10-2023	09:00:00	0.55	0.00	0.00	0.00	13.10		* Line kept open as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/669.
CKT	400kv PAVAGADA-MYSORE	LVRD	22-10-2023	20:38:00	23-10-2023	08:25:00	0.49	0.00	0.00	0.00	11.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3655 (425 - 421 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	31-10-2023	22:02:00	31-10-2023	23:59:59	0.08	0.00	0.00	0.00	1.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4990 (417 -415 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	23-10-2023	21:18:00	25-10-2023	09:23:00	1.50	0.00	0.00	0.00	36.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/3732 , Line reactor at Mysore end converted to BR (418 - 416 Kv).
CKT	400kv PAVAGADA-MYSORE	LVRD	29-10-2023	18:13:00	30-10-2023	08:37:00	0.60	0.00	0.00	0.00	14.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 10/4645 (420 -419 Kv).

Standard of Performance data for the month of Oct-2023

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
							13.23	10.90	0.00	0.00	306.29	98.53	
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)			00:00:00		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-UDUMALPET-1	LCSD	10-10-2023	09:25:00	12-10-2023	16:46:00	2.31	0.00	0.00	0.00	55.35		* Shut down availed for LA replacement works at Salem <-&<-> Udumalpet SS vide SRLDC code no. CR-10/1454.
							2.31	0.00	0.00	0.00	55.35	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	LART	16-10-2023	16:41:00	16-10-2023	16:41:00	0.00	0.00	0.00	0.00	0.00		* Line AR successful on Y -G fault. Somanahalli end details: M1: FLR: 115.8 KM, FC: 2.23 Kamps, M2: FLR: 114.5 KM, FC: 2.43 Kamps. Dharmapuri end details:M1: FLR: 7.1 KM, FC:11.92 Kamps, M2: FLR: 6.5 KM, FC: 16.6 Kamps* Fault is in Dharmapuri Jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANAHALLI-HOSUR	OSPT	05-10-2023	09:39:00	05-10-2023	18:09:00	0.35	8.50	0.00	0.00	0.00		* Shutdown availed for AMP works and attending shutdown nature defects in the line vide SRLDC code:10/ 539
							0.35	8.50	0.00	0.00	0.00	98.86	
CKT	400KV-SOMANHALLI-MYLASANDRA-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 SVCHATRM(TANTRANSCO)-SRIPERMBUDR-1	LCSD	18-10-2023	08:29:00	23-10-2023	23:43:00	5.64	0.00	0.00	0.00	135.23		* Shut down availed for isolator retrofittings works vide SRLDC code no. CR-10/2904
							5.64	0.00	0.00	0.00	135.23	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			00:00:00		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-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 THIRUNELVELI-KOTTAYAM-1	OSPT	10-10-2023	12:57:00	10-10-2023	16:29:00	0.15	3.53	0.00	0.00	0.00		* Emergency Shut down availed for insulator replacement works vide SRLDC code no. CR-10/1502.
							0.15	3.53	0.00	0.00	0.00	99.53	
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	
CKT	400kV TIRUNELVELI-UDUMALPET-1	LEFT	17-10-2023	22:31:00	17-10-2023	23:01:00	0.02	0.50	0.00	0.00	0.00		* Line tripped on R -G fault. UDPT end details: M1: FLR: 174KM, FC: 2.4 Kamps, M2: FLR: 217 KM, FC: 1.7 Kamps. TNVL end details:M1: FLR: NR KM, FC:7.76 Kamps, M2: FLR: 64.5 KM, FC: 4.45 Kamps* Fault is in Tirunelveli TLM Jurisdiction.
							0.02	0.50	0.00	0.00	0.00	99.93	
CKT	400kV TIRUNELVELI-UDUMALPET-2	OSPT	27-10-2023	08:51:00	27-10-2023	20:57:00	0.50	12.10	0.00	0.00	0.00		* Shut down availed for replacement of defective BHEL Disc insulator strings at Tirunelveli SS vide SRLDC code no. CR-10/4242.
							0.50	12.10	0.00	0.00	0.00	98.37	
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	

Standard of Performance data for the month of Oct-2023

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 TRICHY-MADURAI-1			00:00:00		00:00:00	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	100.00	
CKT	400kV TRICHY-NAGAPATTANAM-2			00:00:00		00:00:00	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	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			00:00:00		00:00:00	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	100.00	
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	SEFT	16-10-2023	23:57:00	17-10-2023	02:14:00	0.10	2.28	0.00	0.00	0.00	100.00	* Line tripped due to failure of 405 Yph- Tie bay CT at Kolar end. Fault Details :- SPDR end details: M1: 238.7kms, FC: 1.8KA, M2: 238.7kms, FC: 1.83KA.
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	LCSD	03-10-2023	08:16:00	05-10-2023	23:19:00	2.63	0.00	0.00	0.00	63.05	99.34	* Shut down availed for Replacement of 03Nos old 390KV LA's with 336KV LA's and Retrofitting of Auto Reclose, LBB protections and 40889A Isolator under Add Cap Works at Sriperumbudur Substation vide SRLDC code no. CR-10/164.
CKT	400kV TIRUVALAM-SRIPERUMDUR-1	OSPT	26-10-2023	10:33:00	26-10-2023	13:10:00	0.11	2.62	0.00	0.00	0.00	99.34	* Shut down availed for BPI replacement works at Kolar vide SRLDC code no. CR-10/4094
CKT	400kV TUTICORIN GIS -TUTICORIN PS-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-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN GIS -TUTICORIN PS-3	OSPT	31-10-2023	15:06:00	31-10-2023	17:53:00	0.12	2.78	0.00	0.00	0.00	99.63	* Emergency Shut down availed for insulator replacement works vide SRLDC code no. CR-10/4898.
CKT	400kV TUTICORIN GIS -TUTICORIN PS-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	100.00	
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN PS-TUTICORIN JV(NTPL)-2	SRMT	09-10-2023	14:20:00	09-10-2023	14:52:00	0.02	0.53	0.00	0.00	0.00	99.93	* Line tripped on R ph to G fault at Tuticorn PS end only. Fault details:- Tuticorn PS: M1/M2 FLR:4.2/5.8 KM, FC: 18.73/17.52 KA, Z1, NTPL End: M1 FLR:54.2 KM, FC: NR, M2 FLR:54.1 KM, FC:NR.Fault is in Tuticorn TLM Jurisdiction.
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)-1	OSPT	05-10-2023	09:14:00	05-10-2023	16:50:00	0.32	7.60	0.00	0.00	0.00	98.98	* Shutdown availed for AMP works and attending shutdown nature defects in the line vide SRLDC code: 10/531
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)-2	OSPT	06-10-2023	10:03:00	06-10-2023	17:36:00	0.32	7.55	0.00	0.00	0.00	98.99	* Shutdown availed for AMP works and attending shutdown nature defects in the line vide SRLDC code: 10/ 760
CKT	400kV UDUMAPALET -PALLAKAD-1			00:00:00		00:00:00	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	100.00	
CKT	400kV VALLUR(NTECL)-KALIVANTHAPATTU-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 Oct-2023

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 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	OSPT	11-10-2023	13:29:00	11-10-2023	19:57:00	0.27	6.47	0.00	0.00	0.00		* Emergency shutdown taken by WR-I for spacer fixing <(>&<)> arcing horn fixing work at loc no: 16<(>&<)>17
							0.27	6.47	0.00	0.00	0.00	99.13	
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	LART	30-10-2023	15:18:00	30-10-2023	15:18:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully on R-G fault. Tuticorin PS end details: M1: FLR: 405.9 KM, FC: 1.33 Kamps, M2: FLR: 339 KM, FC: 1.336 Kamps. Dharmapuri end details:M1: FLR: 52.3 KM, FC: 6.55 Kamps, M2: FLR: 52.72 KM, FC: 5.906 Kamps* Fault is in Dharmapuri TLM Jurisdiction.
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF VALLUR-1 AT KALIVANTPATTU	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 08/349(391-391 Kv).
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	63MVAR,SWLR OF TIRUNALVELLI-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	
LNR	63MVAR,SWLR OF TIRUNALVELLI-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	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 08/1382(400-402 Kv).
							31.00	0.00	0.00	0.00	744.00	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			00:00:00		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 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	

Standard of Performance data for the month of Oct-2023

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
LNR	50MVAR,SWLR OF HOSUR-2 AT SALEM	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 03/283 (391 -392 Kv).
							31.00	0.00	0.00	0.00	744.00	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	SVRD	11-10-2023	09:38:00	31-10-2023	23:59:59	20.60	0.00	0.00	0.00	494.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1703 (394-397 Kv).
							20.60	0.00	0.00	0.00	494.37	100.00	
LNR	50MVAR,SWLR OF SVCHATRAM AT SRIPERUMBUDUR	SVRD	11-10-2023	09:39:00	23-10-2023	23:43:00	12.59	0.00	0.00	0.00	302.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1690 (394-394 Kv).
							12.59	0.00	0.00	0.00	302.07	100.00	
LNR	50MVAR,SWLR OF PALAKKAD-1 AT THRISSUR	SCSD	11-10-2023	08:22:00	31-10-2023	23:59:59	20.65	0.00	0.00	0.00	495.63		* Shutdown availed for replacement of old 50 MVAR reactor with New BHEL make 50MVAR reactor after foundation modification works under Add cap works at Trichur SS wide SRLDC code no. CR- 10/1637.
							20.65	0.00	0.00	0.00	495.63	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			00:00:00		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-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	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 08/3546(397 - 397Kv).
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	50MVAR,SWLR OF NAGAPATTINAM-2 AT TRICHY	SVRD	01-10-2023	00:00:01	31-10-2023	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 wide SRLDC code no. CR- 03/5089(388 - 389Kv).
							31.00	0.00	0.00	0.00	744.00	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	SVRD	11-10-2023	09:43:00	31-10-2023	23:59:59	20.60	0.00	0.00	0.00	494.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1692 (399-401 Kv).
							20.60	0.00	0.00	0.00	494.28	100.00	
LNR	50MVAR,SWLR OF NELLORE-2 AT TIRUVALAM	SVRD	11-10-2023	09:44:00	31-10-2023	23:59:59	20.59	0.00	0.00	0.00	494.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system wide SRLDC code no. CR- 10/1693 (401-403 Kv).
							20.59	0.00	0.00	0.00	494.27	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 HALL	LART	26-10-2023	05:46:00	26-10-2023	05:46:00	0.00	0.00	0.00	0.00	0.00		* LFL and DC line fault recovery sequence operated <-&<-> cleared in second attempt at distance of 87.7 km from kolar end (Tower no. 3459). Fault location comes under Cuddapah TLM, SR-1 jurisdiction.
VALVE_HALL	500kv HVDC TALCHAR-KOLAR POLE-1 HALL	OSPD	29-10-2023	11:57:00	29-10-2023	21:58:00	0.42	0.00	0.00	0.00	10.02		* Shutdown availed by SR-I for NHAJ works wide SRLDC code: 10/4599, opportunity shutdown availed for Bipole AMP works.
							0.42	0.00	0.00	0.00	10.02	100.00	

Standard of Performance data for the month of Oct-2023

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	OSPT	29-10-2023	20:58:00	31-10-2023	23:59:59	2.13	51.03	0.00	0.00	0.00		* Pole-2 kept under shutdown for attending problem in operational check of OLTC R ph convertor transformer at Talchar End.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	LART	06-10-2023	21:58:00	06-10-2023	21:58:00	0.00	0.00	0.00	0.00	0.00		* HVDC Talcher - Kolar Pole-2 LFL with recovery sequence operated and cleared in First attempt at Thalchar end only. FLR: 1116.4 km from Thalchar (Tower No: 3002). Fault location comes under SR-I jurisdiction.
VALVE_HALL	500kV HVDC TALCHAR-KOLAR POLE-2	OSPD	29-10-2023	11:57:00	29-10-2023	20:58:00	0.38	0.00	0.00	0.00	9.02		* Shutdown availed by SR-I for NHA1 works vide SRLDC code: 10/4600, opportunity shutdown availed for Bipole AMP works.
							2.51	51.03	0.00	0.00	9.02	93.14	
VALVE_HALL	800kV HVDC RAIGARH-PUGALUR 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	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	LART	31-10-2023	05:52:00	31-10-2023	05:52:00	0.00	0.00	0.00	0.00	0.00		* VSC Link 1 LFL operated on +ve line to ground and cleared successfully in 1st attempt. TCR HVDC :FLR=135.31 KM, FC - 1.049 KA (From transition station to Pugalur HVDC) PUG HVDC: FLR=NR, FC:1.1 KA, Tower no 12. Fault is in Pugalur HVDC TLM jurisdiction.
VALVE_HALL	320kV HVDC PUGALUR-THRISSUR POLE-1	LART	16-10-2023	10:53:00	16-10-2023	10:53:00	0.00	0.00	0.00	0.00	0.00		* VSC Link 1 LFL operated on -ve line to ground and cleared successfully in 1st attempt.* TCR HVDC : FLR - 136.4 km, FC - 1.2 KA (Distance from Transition Station)* PUG HVDC: FLR - 1.49 km, FC - 1.8 kA (Tower No: 07)* Tower No: 07. Fault under Pugalur HVDC TLM.
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	320kV HVDC PUGALUR-THRISSUR 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	
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			00:00:00		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			00:00:00		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 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			00:00:00		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 HIRIYUR	OSPT	16-10-2023	09:46:00	16-10-2023	20:59:00	0.47	11.22	0.00	0.00	0.00		* Shut down availed for AMP works of ICT-2 vide SRLDC code no. CR-10/2485.
							0.47	11.22	0.00	0.00	0.00	98.49	
XMER	500MVA,400/220kV ICT-3 AT HIRIYUR	OSPT	21-10-2023	10:32:00	21-10-2023	18:59:00	0.35	8.45	0.00	0.00	0.00		* Shut down availed for warranty tests and AMP works vide SRLDC code no. CR-10/3489.
							0.35	8.45	0.00	0.00	0.00	98.86	
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	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			00:00:00		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 Oct-2023

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 certifiyin	Detailed Reasons for Outage
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 KARAUKUDI	OSPT	17-10-2023	09:16:00	17-10-2023	18:19:00	0.38	9.05	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-10/2750
							0.38	9.05	0.00	0.00	0.00	98.78	
XMER	315MVA,400/220kV ICT-2 AT KARAUKUDI			00:00:00		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 KARAUKUDI			00:00:00		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	OSPT	10-10-2023	10:42:00	10-10-2023	15:24:00	0.20	4.70	0.00	0.00	0.00		* shutdown availed for oil sampling of newly comisioned 220kV * 400kV CT's of ICT -3 bay and integration of RTCC palnels with ICT-3 by OEM
							0.20	4.70	0.00	0.00	0.00	99.37	
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	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	SCSD	06-10-2023	08:20:00	07-10-2023	20:24:00	1.50	0.00	0.00	0.00	36.07		* Shutdown availed for Constuction: Replacement of 390KV LA's <(>&<)- 216KV LA's and retrofitting of 400KV <(>&<)- 220KV LBB relay under Add cap works at Mudurai SS
							1.50	0.00	0.00	0.00	36.07	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	OSPT	12-10-2023	10:09:00	12-10-2023	17:31:00	0.31	7.37	0.00	0.00	0.00		* shutdown availed for bushing and CT capacitance <(>&<)- Tan delta mesurement , LA Meggaring and hotspot attending vide SRLDC code no. CR- 10/1912.
							0.31	7.37	0.00	0.00	0.00	99.01	
XMER	500MVA,400/220kV ICT-3 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			00:00:00		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 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-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	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	

Standard of Performance data for the month of Oct-2023

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	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	04-10-2023	18:39:00	04-10-2023	20:10:00	0.06	0.00	0.00	0.00	1.52		* Hand tripped as per SRLDC instruction for Physical Regulation in the system wide SRLDC code no. CR- 10/421 Load relief (ICT 1/2/3) = 141/142/251 MW -- 0/176/313 MW
							0.06	0.00	0.00	0.00	1.52	100.00	
XMER	315MVA,400/220kV ICT-2 AT KARUR	SPRD	04-10-2023	18:40:00	04-10-2023	20:09:00	0.06	0.00	0.00	0.00	1.48		* Hand tripped as per SRLDC instruction for Physical Regulation in the system wide SRLDC code no. CR- 10/422 Load relief (ICT 1/2/3) = 0/176/313 MW -- 0/0/411 MW.
							0.06	0.00	0.00	0.00	1.48	100.00	
XMER	500MVA,400/220kV ICT-3 AT KARUR	SPRD	04-10-2023	18:41:00	04-10-2023	20:08:00	0.06	0.00	0.00	0.00	1.45		* Hand tripped as per SRLDC instruction for Physical Regulation in the system wide SRLDC code no. CR- 10/424 Load relief (ICT 1/2/3) = 0/0/411 MW -- 0/0/0 MW.
							0.06	0.00	0.00	0.00	1.45	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-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	SPRD	06-10-2023	19:28:00	06-10-2023	21:12:00	0.07	0.00	0.00	0.00	1.73		* Hand tripped as per SRLDC instruction for physical regulation in the system wide SRLDC code no. CR- 10/859(118, 118- 0, 199 MW).
							0.07	0.00	0.00	0.00	1.73	100.00	
XMER	315MVA,400/220kV ICT-2 AT TRICHUR HVDC	OSPT	07-10-2023	09:43:00	07-10-2023	17:52:00	0.34	8.15	0.00	0.00	0.00		* Shutdown availed for AMP works vide SRLDC code no. CR- 10/929
							0.34	8.15	0.00	0.00	0.00	98.90	
XMER	500MVA,400/220kV ICT-3 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 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-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	SCSD	19-10-2023	08:30:00	20-10-2023	23:29:00	1.62	0.00	0.00	0.00	38.98		* Shut down availed for Replacement of 06Nos old 390KV LA <(>&<> 216 kV LA with 336KV LA <(>&<> 216kV LA and retrofitting of LBB protections under Add Cap Works vide SRLDC code no. CR-10/3082.
							1.62	0.00	0.00	0.00	38.98	100.00	
XMER	500MVA,400/220kV ICT-3 AT TRICHY	OSPT	22-10-2023	09:26:00	22-10-2023	18:36:00	0.38	9.17	0.00	0.00	0.00		* Shut down availed for AMP works and protection logic modification as per CC-IOMs vide SRLDC code no. CR-10/3608.
							0.38	9.17	0.00	0.00	0.00	98.77	
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	

Standard of Performance data for the month of Oct-2023

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-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			00:00:00		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 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	TuticorinGIS ICT3			00:00:00		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	OSPT	28-10-2023	08:46:00	28-10-2023	17:48:00	0.38	9.03	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-10/4427/2537.
							0.38	9.03	0.00	0.00	0.00	98.79	
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	OSPT	09-10-2023	12:46:00	09-10-2023	14:20:00	0.07	1.57	0.00	0.00	0.00		* Emergency Shut down availed for attending oil leakage vide SRLDC code no. CR-10/1295.
							0.07	1.57	0.00	0.00	0.00	99.79	