

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	10-06-2024	09:41:00	10-06-2024	17:34:00	0.33	0.00	0.00	0.00	7.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1024 (400-400Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	01-06-2024	09:26:00	01-06-2024	15:51:00	0.27	0.00	0.00	0.00	6.42		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/36 (402-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	03-06-2024	08:03:00	03-06-2024	23:53:00	0.66	0.00	0.00	0.00	15.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/248 (408 - 410 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	12-06-2024	08:42:00	12-06-2024	17:03:00	0.35	0.00	0.00	0.00	8.35		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1304 (405 - 407 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	OSPT	13-06-2024	10:51:00	13-06-2024	17:30:00	0.28	6.65	0.00	0.00	0.00		* Shut down availed forR-ph bushing replacement vide SRLDC code no. CR-06/1465.
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	18-06-2024	08:48:00	19-06-2024	20:18:00	1.48	0.00	0.00	0.00	35.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2034 (401-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	17-06-2024	09:42:00	17-06-2024	16:16:00	0.27	0.00	0.00	0.00	6.57		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1944 (395-398Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	20-06-2024	09:33:00	20-06-2024	16:57:00	0.31	0.00	0.00	0.00	7.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2269 (392 -395 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	21-06-2024	09:26:00	21-06-2024	20:33:00	0.46	0.00	0.00	0.00	11.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2375(394 - 394Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	15-06-2024	09:23:00	15-06-2024	17:14:00	0.33	0.00	0.00	0.00	7.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1671(402-402 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	24-06-2024	09:45:00	24-06-2024	17:26:00	0.32	0.00	0.00	0.00	7.68		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2760 (396-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	26-06-2024	08:17:00	28-06-2024	20:29:00	2.51	0.00	0.00	0.00	60.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2971 (402-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	29-06-2024	09:34:00	29-06-2024	18:01:00	0.35	0.00	0.00	0.00	8.45		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3354(396 - 396Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	14-06-2024	07:12:00	14-06-2024	20:44:00	0.56	0.00	0.00	0.00	13.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1535(404- 407Kv).
BSR	63MVAR, BUS REACTOR-1 AT BIDADI	SVRD	22-06-2024	10:04:00	23-06-2024	14:36:00	1.19	0.00	0.00	0.00	28.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2537(400 - 400Kv).
							9.67	6.65	0.00	0.00	225.31	99.08	
BSR	125MVAR, BUS REACTOR AT DHARMAPURI	SVRD	01-06-2024	00:00:01	01-06-2024	17:42:00	0.74	0.00	0.00	0.00	17.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3220(400-403 Kv).
							0.74	0.00	0.00	0.00	17.70	100.00	
BSR	80MVAR, BUS REACTOR-1 AT HASSAN	SVRD	23-06-2024	09:00:00	23-06-2024	14:46:00	0.24	0.00	0.00	0.00	5.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2633(408-411 Kv).
							0.24	0.00	0.00	0.00	5.77	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	29-06-2024	09:41:00	29-06-2024	18:17:00	0.36	0.00	0.00	0.00	8.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3356(402 - 407Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	23-06-2024	09:32:00	23-06-2024	20:46:00	0.47	0.00	0.00	0.00	11.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2634(403-408 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	21-06-2024	09:28:00	21-06-2024	16:45:00	0.30	0.00	0.00	0.00	7.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2376(399 - 402Kv).
BSR	125MVAR, BUS REACTOR-2 AT HASSAN	SVRD	17-06-2024	09:36:00	17-06-2024	16:32:00	0.29	0.00	0.00	0.00	6.93		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1945 (396-399Kv).
							1.42	0.00	0.00	0.00	34.04	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	23-06-2024	09:38:00	24-06-2024	17:30:00	1.33	0.00	0.00	0.00	31.87		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2638(399-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT HIRIYUR	SVRD	20-06-2024	10:59:00	20-06-2024	16:50:00	0.24	0.00	0.00	0.00	5.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2288 (400 -400 Kv).
							1.57	0.00	0.00	0.00	37.72	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	20-06-2024	11:04:00	20-06-2024	16:52:00	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- 06/2289 (400 -405 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HIRIYUR	SVRD	29-06-2024	09:47:00	29-06-2024	18:01:00	0.34	0.00	0.00	0.00	8.23		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3359(397 - 397Kv).
							0.58	0.00	0.00	0.00	14.03	100.00	
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	01-06-2024	00:00:01	01-06-2024	18:05:00	0.75	0.00	0.00	0.00	18.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/2374(401 - 402Kv).
BSR	63MVAR, BUS REACTOR-1 AT HOSUR	SVRD	06-06-2024	09:57:00	06-06-2024	21:39:00	0.49	0.00	0.00	0.00	11.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/624(398 - 398Kv).
							1.24	0.00	0.00	0.00	29.78	100.00	
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	01-06-2024	00:00:01	01-06-2024	17:58:00	0.75	0.00	0.00	0.00	17.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/2379(402 - 405Kv).
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	12-06-2024	08:45:00	23-06-2024	21:16:00	11.52	0.00	0.00	0.00	276.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1299 (398 - 400 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	04-06-2024	09:01:00	06-06-2024	21:23:00	2.52	0.00	0.00	0.00	60.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/361 (394 -396 Kv).
BSR	125MVAR, BUS REACTOR-2 AT HOSUR	SVRD	26-06-2024	08:12:00	30-06-2024	21:23:00	4.55	0.00	0.00	0.00	109.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2977 (397-397Kv).
							19.34	0.00	0.00	0.00	464.04	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	13-06-2024	09:56:00	13-06-2024	16:16:00	0.26	0.00	0.00	0.00	6.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1457(402 - 404Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	12-06-2024	08:49:00	12-06-2024	22:53:00	0.59	0.00	0.00	0.00	14.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1298 (407 - 408 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	04-06-2024	09:00:00	05-06-2024	20:40:00	1.49	0.00	0.00	0.00	35.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/362 (396 -398 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	01-06-2024	00:00:01	01-06-2024	17:44:00	0.74	0.00	0.00	0.00	17.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3474 (397-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	06-06-2024	09:41:00	06-06-2024	21:05:00	0.48	0.00	0.00	0.00	11.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/623(402 - 404Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	10-06-2024	09:35:00	11-06-2024	04:15:00	0.78	0.00	0.00	0.00	18.67		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1027 (399-401Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	29-06-2024	09:31:00	29-06-2024	18:06:00	0.36	0.00	0.00	0.00	8.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3357(393 - 395Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	15-06-2024	09:09:00	15-06-2024	17:15:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1656(392-393 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	22-06-2024	10:02:00	22-06-2024	17:44:00	0.32	0.00	0.00	0.00	7.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2535(392 - 396Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	26-06-2024	08:20:00	28-06-2024	20:42:00	2.52	0.00	0.00	0.00	60.37		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2970 (397-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	14-06-2024	07:27:00	14-06-2024	20:51:00	0.56	0.00	0.00	0.00	13.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1534(- Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	20-06-2024	08:34:00	20-06-2024	16:54:00	0.35	0.00	0.00	0.00	8.33		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2255 (401 -403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	24-06-2024	08:13:00	25-06-2024	17:56:00	1.41	0.00	0.00	0.00	33.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2738(402-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	23-06-2024	09:45:00	23-06-2024	20:55:00	0.47	0.00	0.00	0.00	11.17		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2652(401-404 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	16-06-2024	09:18:00	18-06-2024	20:26:00	2.46	0.00	0.00	0.00	59.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1819(394-397 Kv).
BSR	63MVAR, BUS REACTOR-1 AT KOLAR	SVRD	19-06-2024	08:06:00	19-06-2024	20:18:00	0.51	0.00	0.00	0.00	12.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2145 (406 - 407 Kv).
							13.64	0.00	0.00	0.00	326.57	100.00	
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	12-06-2024	10:05:00	12-06-2024	20:21:00	0.43	0.00	0.00	0.00	10.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1315 (397 - 397 Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	02-06-2024	09:22:00	02-06-2024	17:31:00	0.34	0.00	0.00	0.00	8.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/157 (396-398Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	29-06-2024	10:23:00	29-06-2024	20:21:00	0.42	0.00	0.00	0.00	9.97		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3371(395 - 395Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	26-06-2024	08:30:00	28-06-2024	20:37:00	2.51	0.00	0.00	0.00	60.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2974 (395-396Kv).
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	23-06-2024	09:37:00	24-06-2024	17:28:00</							

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR, BUS REACTOR-1 AT KUDGI	SVRD	21-06-2024	09:46:00	21-06-2024	20:28:00	0.45	0.00	0.00	0.00	10.70	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2383(395 - 398Kv).
							6.21	0.00	0.00	0.00	148.54	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	12-06-2024	10:11:00	12-06-2024	20:23:00	0.43	0.00	0.00	0.00	10.20		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1316 (397 - 398 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	02-06-2024	10:45:00	02-06-2024	17:36:00	0.29	0.00	0.00	0.00	6.85		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/167 (394-394Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	05-06-2024	10:09:00	06-06-2024	20:59:00	1.45	0.00	0.00	0.00	34.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/476(398 - 398Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	26-06-2024	08:37:00	28-06-2024	21:15:00	2.53	0.00	0.00	0.00	60.63		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2975 (396-398Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	23-06-2024	09:41:00	24-06-2024	17:30:00	1.33	0.00	0.00	0.00	31.82		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2641(396-399 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	15-06-2024	11:39:00	15-06-2024	17:26:00	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- 06/1708(395-395 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	20-06-2024	10:58:00	20-06-2024	21:40:00	0.45	0.00	0.00	0.00	10.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2286 (394 -396 Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	29-06-2024	10:18:00	29-06-2024	20:26:00	0.42	0.00	0.00	0.00	10.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3372(394 - 395Kv).
BSR	125MVAR, BUS REACTOR-2 AT KUDGI	SVRD	21-06-2024	09:52:00	21-06-2024	20:31:00	0.44	0.00	0.00	0.00	10.65		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2384(398 - 400Kv).
							7.58	0.00	0.00	0.00	181.59	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MYSORE	SVRD	23-06-2024	09:34:00	23-06-2024	14:40:00	0.21	0.00	0.00	0.00	5.10	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2635(397-399 Kv).
							0.21	0.00	0.00	0.00	5.10	100.00	
BSR	125MVAR, BUS REACTOR-1 AT NAGAPATTINAM	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/5143 (402-402Kv).
							30.00	0.00	0.00	0.00	720.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT NARENDRA	SVRD	23-06-2024	09:36:00	23-06-2024	14:47:00	0.22	0.00	0.00	0.00	5.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2637(402-405 Kv).
							0.22	0.00	0.00	0.00	5.18	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PUGALUR HVDC	SVRD	01-06-2024	00:00:01	29-06-2024	20:32:00	28.86	0.00	0.00	0.00	692.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3212(399 - 400Kv).
							28.86	0.00	0.00	0.00	692.53	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PUGALUR HVDC	SVRD	01-06-2024	00:00:01	29-06-2024	20:29:00	28.85	0.00	0.00	0.00	692.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3213(400 - 402Kv).
							28.85	0.00	0.00	0.00	692.48	100.00	
BSR	63MVAR, BUS REACTOR-1 AT PALAKKAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PUGALUR	SVRD	01-06-2024	00:00:01	08-06-2024	16:57:00	7.71	0.00	0.00	0.00	184.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3216(397 - 397Kv).
							7.71	0.00	0.00	0.00	184.95	100.00	
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	13-06-2024	09:46:00	13-06-2024	16:10:00	0.27	0.00	0.00	0.00	6.40		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1452(406 - 407Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	01-06-2024	09:29:00	01-06-2024	15:45:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/32 (405-405Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	29-06-2024	09:45:00	29-06-2024	18:03:00	0.35	0.00	0.00	0.00	8.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3358(402 - 404Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	17-06-2024	09:40:00	17-06-2024	16:12:00	0.27	0.00	0.00	0.00	6.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1937 (406-408Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	20-06-2024	09:36:00	20-06-2024	16:41:00	0.30	0.00	0.00	0.00	7.08		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2266 (398 -401 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	18-06-2024	08:57:00	18-06-2024	18:26:00	0.40	0.00	0.00	0.00	9.48		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2037 (402-410Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	27-06-2024	09:23:00	27-06-2024	17:54:00	0.36	0.00	0.00	0.00	8.52		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1165 (407 - 408 Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	26-06-2024	08:50:00	26-06-2024	17:44:00	0.37	0.00	0.00	0.00	8.90		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2986 (406-409Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	21-06-2024	09:29:00	21-06-2024	16:15:00	0.28	0.00	0.00	0.00	6.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2377(399 - 403Kv).
BSR	125MVAR, BUS REACTOR-1 AT PAVAGADA	SVRD	02-06-2024	09:15:00	02-06-2024	17:26:00	0.34	0.00	0.00	0.00	8.18		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/158 (409-411Kv).
							3.20	0.00	0.00	0.00	76.43	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	21-06-2024	09:31:00	21-06-2024	17:37:00	0.34	0.00	0.00	0.00	8.10		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2379(402 - 402Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	17-06-2024	09:40:00	17-06-2024	16:13:00	0.27	0.00	0.00	0.00	6.55		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1938 (404-406Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	01-06-2024	09:32:00	01-06-2024	15:48:00	0.26	0.00	0.00	0.00	6.27		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/33 (405-408Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	13-06-2024	09:47:00	13-06-2024	16:13:00	0.27	0.00	0.00	0.00	6.43		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1453(407 - 409Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	19-06-2024	08:00:00	19-06-2024	17:42:00	0.40	0.00	0.00	0.00	9.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2149 (407 - 409 Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	26-06-2024	08:51:00	26-06-2024	17:48:00	0.37	0.00	0.00	0.00	8.95		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2987 (409-410Kv).
BSR	125MVAR, BUS REACTOR-2 AT PAVAGADA	SVRD	20-06-2024	09:39:00	20-06-2024	16:43:00	0.29	0.00	0.00	0.00	7.07		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2267 (401 -402 Kv).
							2.20	0.00	0.00	0.00	53.07	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SALEM	SVRD	01-06-2024	00:00:01	01-06-2024	17:09:00	0.72	0.00	0.00	0.00	17.15		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/2380(408 - 411Kv).
							0.72	0.00	0.00	0.00	17.15	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	26-06-2024	08:24:00	27-06-2024	18:10:00	1.41	0.00	0.00	0.00	33.77		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2969 (400-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	10-06-2024	09:48:00	11-06-2024	00:56:00	0.63	0.00	0.00	0.00	15.13		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1023 (402-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	01-06-2024	09:32:00	01-06-2024	16:14:00	0.28	0.00	0.00	0.00	6.70		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/37 (402-402Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	03-06-2024	08:12:00	03-06-2024	23:59:00	0.66	0.00	0.00	0.00	15.78		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/249 (407 - 407 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	19-06-2024	08:01:00	19-06-2024	20:18:00	0.51	0.00	0.00	0.00	12.28		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2146 (407 - 409Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	18-06-2024	08:47:00	18-06-2024	20:32:00	0.49	0.00	0.00	0.00	11.75		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2033 (402-403Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	23-06-2024	09:38:00	23-06-2024	14:31:00	0.20	0.00	0.00	0.00	4.88		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2646(403-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	25-06-2024	10:03:00	25-06-2024	17:53:00	0.33	0.00	0.00	0.00	7.83		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2874 (401-404Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	15-06-2024	09:39:00	15-06-2024	17:15:00	0.32	0.00	0.00	0.00	7.60		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1881(400-400 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	24-06-2024	08:02:00	24-06-2024	17:37:00	0.40	0.00	0.00	0.00	9.58		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2739(402-403 Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	17-06-2024	09:54:00	17-06-2024	16:26:00	0.27	0.00	0.00	0.00	6.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1942 (397-399Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	14-06-2024	07:15:00	14-06-2024	20:58:00	0.57	0.00	0.00	0.00	13.72		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/1536(407- 407Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	22-06-2024	10:03:00	22-06-2024	17:40:00	0.32	0.00	0.00	0.00	7.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/2536(397 - 400Kv).
BSR	63MVAR, BUS REACTOR-1 AT SOMANHALLI	SVRD	29-06-2024	09:42:00	29-06-2024	18:12:00	0.35	0.00	0.00	0.00	8.50		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/3355(396 - 396Kv).
							6.74	0.00	0.00	0.00	161.67	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SRIPERUMBUDUR	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3115(382 - 382Kv).
							30.00	0.00	0.00	0.00	720.00	100.00	
BSR	63MVAR, BUS REACTOR-1 AT TIRUNELVELLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00					

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	230kV BHAVINI-ARANI(TANTRANSCO)-1	LPRD	28-06-2024	09:27:00	28-06-2024	13:50:00	0.18	0.00	0.00	0.00	4.38		* Hand tripped from Arani end only as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 06/3217 for fa= cilitating emergency outage taken by TNEB on 230kV Sholinganallur-Siruseri circuit
CKT	230kV BHAVINI-ARANI(TANTRANSCO)-1	LART	16-06-2024	21:54:00	16-06-2024	21:54:00	0.00	0.00	0.00	0.00	0.00		* Line Auto reclosed successfully on R-N (Ph-earth) transient fault. FLR: Arani end,M1: 80.9KM/2.02KA,* M2: 81.06 Km/1.8KA, from Bhavini end.M1:18.27KM/3.8KA,M2:NR
CKT	230kV BHAVINI-ARANI(TANTRANSCO)-2			00:00:00		00:00:00	0.18	0.00	0.00	0.00	4.38	100.00	
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-1	OSPT	12-06-2024	11:56:00	12-06-2024	16:51:00	0.21	4.92	0.00	0.00	0.00		* Emergency shutdown availed for fixing of anchor bolt cotter missing in R-phase insulator string at location no 104 vide code CR-06/1330
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-1	LEFT	29-06-2024	17:45:00	30-06-2024	21:25:00	1.15	27.67	0.00	0.00	0.00		* Line tripped on R ph-G fault . Fault details:-Bhavini End: M1: Not recorded, M2: 72.9km/1.76kA. Fault is in Sriperumbudur TLM jurisdiction.
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-2	OSMSU	13-06-2024	18:26:00	13-06-2024	18:26:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully on Y-G fault at Bhavini end only. Bhavini end details FLR: 0 km FC: 7.4kA.
CKT	230kV BHAVINI-KANCHIPURAM(TANTRANSCO)-2	OSPT	30-06-2024	10:49:00	30-06-2024	21:31:00	0.45	10.70	0.00	0.00	0.00		* Emergency Shut down availed for attending breakdown works on 230kV Bhavini-Kanchipuram-1 vide SRLDC code no. CR-06/3466
CKT	230 KV-BHAVINI-SIRUSERI-1	OSMSU	13-06-2024	18:26:00	13-06-2024	21:09:00	0.45	10.70	0.00	0.00	0.00	98.51	
CKT	230 KV-BHAVINI-SIRUSERI-2			00:00:00		00:00:00	0.11	0.00	2.72	0.00	0.00	100.00	* Line tripped at Bhavini end only and line holding at Siruseri end.
CKT	220kV EDAPPON(KSEB)-EDAMON(KSEB)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV KARAICAL(PED)-BAHOUR(PED)			00:00:00		00:00:00	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	100.00	
CKT	220kV KAYAMKULAM(KSEB)-EDAPPON(KSEB)	OSPD	05-06-2024	08:31:00	05-06-2024	13:37:00	0.21	0.00	0.00	0.00	5.10		* Shut down availed by KSEB for energy meter instalation works vide SRLDC code no. CR-06/461
CKT	220kV KAYAMKULAM(KSEB)-KUNDRA(KSEB)			00:00:00		00:00:00	0.21	0.00	0.00	0.00	5.10	100.00	
CKT	220kV KAYAMKULAM(KSEB)-POLLAM(KSEB)-2	OSPT	16-06-2024	09:15:00	16-06-2024	11:58:00	0.11	2.72	0.00	0.00	0.00		* Emergency Shut down availed for Circuit Breaker Clamps Hot Spot Rectification works at New Pollam SS end vide SRLDC code no. CR-06/1815.
CKT	220kV KAYAMKULAM(KSEB)-PUNNAPRA(KSEB)-1			00:00:00		00:00:00	0.11	2.72	0.00	0.00	0.00	99.62	
CKT	230kV NEYVELI(NLC)-KARAICAL(PED)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	01-06-2024	00:00:01	05-06-2024	10:00:00	4.42	0.00	0.00	0.00	106.00		* Hand tripped at Neyveli end only as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 03/4326.
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	OSPD	05-06-2024	10:00:00	18-06-2024	18:18:00	13.35	0.00	0.00	0.00	320.30		* Shut down availed by Villianur for construction works vide SRLDC code no. CR-06/480.
CKT	230kV NEYVELI(NLC)-VILLIANUR(PED)-1	LPRD	18-06-2024	18:18:00	30-06-2024	23:59:59	12.24	0.00	0.00	0.00	293.70		* Line kept open as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 06/2082.Line kept idle cahrged from Villianur end.
CKT	220kV PUNNAPRA(KSEB)-POLLAM(KSEB)-1	OSPD	27-06-2024	08:31:00	27-06-2024	12:16:00	0.16	0.00	0.00	0.00	3.75		* Shutdown availed by KSEB for attending hotspot at Loc. No.62
CKT	220kV TIRUNELVELI-EDAMON(KSEB)-1			00:00:00		00:00:00	0.16	0.00	0.00	0.00	3.75	100.00	
CKT	220kV TIRUNELVELI-EDAMON(KSEB)-2	OSPT	05-06-2024	09:27:00	05-06-2024	19:06:00	0.40	9.65	0.00	0.00	0.00		* Shut down availed for AMP works vide SRLDC code no. CR-06/467
CKT	400 KV ALMATY-TIRUVALAM-1	OSPT	19-06-2024	12:39:00	19-06-2024	17:27:00	0.20	4.80	0.00	0.00	0.00		* Emergency shutdown availed for replacement of faulty B-PH Line CVT at Almathy(TNEB) end vide code CR-06/2191.
CKT	400 KV ALMATY-TIRUVALAM-1	OSPD	20-06-2024	11:28:00	20-06-2024	16:27:00	0.21	0.00	0.00	0.00	4.98		* Emergency shutdown availed by TNEB for rectification of open jumper at Loc. No. 196 under TNEB jurisdiction vide code CR-06/2292
CKT	400 KV ALMATY-TIRUVALAM-1	OSPT	13-06-2024	17:34:00	13-06-2024	21:56:00	0.18	4.37	0.00	0.00	0.00		* Shut down availed for checking healthiness of B-Ph CVT as secondary voltage are not available in all three secondary cores of CVT vide SRLDC code no. CR-06/1475.
CKT	400 KV ALMATY-TIRUVALAM-2			00:00:00		00:00:00	0.59	9.17	0.00	0.00	4.98	98.73	
CKT	400kV ALMTHY(TANTRANSCO)-VALLUR(NTECL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ALMTHY(TANTRANSCO)-VALLUR(NTECL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV CHITTOOR(APTRANSCO)-SRIPERUMBUDUR			00:00:00		00:00:00	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	100.00	
CKT	400kV HASSAN-MYSORE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV HASSAN-MYSORE-2			00:00:00		00:00:00	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	100.00	
CKT	400kV HOSUR-SALEM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV HOSUR-SALEM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KAIGA(NPCIL)-NARENDRA-1	OSPD	27-06-2024	08:25:00	27-06-2024	13:19:00	0.20	0.00	0.00	0.00	4.90	100.00	* Shutdown availed by NPCIL for installation of check SEM meter at their end.
CKT	400kV KAIGA(NPCIL)-NARENDRA-2	OSPD	27-06-2024	13:27:00	27-06-2024	18:49:00	0.22	0.00	0.00	0.00	5.37	100.00	* Shutdown availed by NPCIL for installation of check SEM meter at their end.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	OSPD	26-06-2024	08:14:00	26-06-2024	14:24:00	0.26	0.00	0.00	0.00	6.17	100.00	* Shutdown availed by NPCIL for installing check SEM meter in all transmission lines vide SRLDC code: 06/2967
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	LVRD	12-06-2024	02:18:00	12-06-2024	07:27:00	0.22	0.00	0.00	0.00	5.15	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1275
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-1	OSPD	05-06-2024	11:11:00	05-06-2024	19:13:00	0.34	0.00	0.00	0.00	8.03	100.00	* Shut down availed by KPTCL for attending fault in Line-2 vide SRLDC code no. CR-06/491
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	LVRD	11-06-2024	01:57:00	11-06-2024	08:39:00	0.28	0.00	0.00	0.00	6.70	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1123 (426-423 Kv).
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OMSU	02-06-2024	22:54:00	05-06-2024	19:25:00	2.86	0.00	68.52	0.00	0.00	100.00	* Line tripped on Y-G fault.* Kaiga end details: M1: FLR: 78.3 KM, FC: 3.7 Kamps, M2: FLR: 90.82 KM, FC: 2.99 Kamps.* Guttur end details:M1: FLR: 105 KM, FC: 4.05 Kamps, M2: NR.* Fault is in KPTCL Jurisdiction.
CKT	400kV KAIGA(NPCIL)-GUTTUR(KPTCL)-2	OSPD	26-06-2024	14:55:00	26-06-2024	19:06:00	0.17	0.00	0.00	0.00	4.18	100.00	* Shutdown availed for installing check SEM meter in all transmission lines vide SRLDC code: 06/3026
CKT	400kV KARAIKUDI-MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-1	OSPD	06-06-2024	07:25:00	06-06-2024	22:00:00	0.61	0.00	0.00	0.00	14.58	100.00	* Shut down availed by Kudankulam for maintenance works vide SRLDC code no. CR-06/600
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-2	OSPD	11-06-2024	07:16:00	12-06-2024	19:19:00	1.50	0.00	0.00	0.00	36.05	100.00	* Shutdown availed by Kudankulam NPCIL vide SRLDC code no. CR-06/1134
CKT	400kV KUDAMKULAM(NPCIL)-TIRUNELVELI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-KOCHI-KOTTAYAM-1			00:00:00		00:00:00	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	100.00	
CKT	400kV KOLAR-HOODY(KPTCL)-1	OSPD	26-06-2024	10:52:00	30-06-2024	23:59:59	4.55	0.00	0.00	0.00	109.13	100.00	* Shutdown availed for dismantling and erection of new towers by NHAI for facilitation Bangalore-Chennai express highway works.
CKT	400kV KOLAR-HOODY(KPTCL)-2	OSPD	26-06-2024	11:08:00	30-06-2024	23:59:59	4.54	0.00	0.00	0.00	108.87	100.00	* Shutdown availed for dismantling and erection of new towers by NHAI for facilitation Bangalore-Chennai express highway works.
CKT	400kV KOLAR-HOSUR-1	OSFT	27-06-2024	10:56:00	27-06-2024	15:47:00	0.20	4.85	0.00	0.00	0.00	99.11	* Line hand tripped on emergency basis to rectify Y-ph Line isolator opened at Hosur end due to heavy wind, vide code CR-06/3116.
CKT	400kV KOLAR-HOSUR-1	LPPT	13-06-2024	15:41:00	13-06-2024	17:15:00	0.07	1.57	0.00	0.00	0.00	100.00	* Line tripped on Y-B fault. Kolar end details: M1: FLR: 54.5 KM, FC: ly-5.44 Kamps lb-5.32 Kamps, M2: FLR: 53.1 KM, FC: ly-5.612 Kamps lb-5.32 Kamps. Hosur end details:M1: FLR: 9.66 KM, FC:ly-13.77 Kamps lb-13.86 Kamps, M2: FLR: 9.9 KM, FC: ly-13.82 Kamps lb-14.08 Kamps.* Fault is in Hosur TLM Jurisdiction.
CKT	400kV KOLAR-HOSUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-MYLASANDRA (KPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLAR-THIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI GIS-NARENDRA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	29-06-2024	10:32:00	29-06-2024	13:02:00	0.10	2.50	0.00	0.00	0.00	100.00	* Emergency Shut down availed for attending hot spot in B-ph line isolator vide SRLDC code no. CR-06/3373.
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	04-06-2024	14:56:00	04-06-2024	17:54:00	0.12	2.97	0.00	0.00	0.00	100.00	* Shut down availed for taking out line reactor at Kudgi vide SRLDC code no. CR-06/399
CKT	400kV KUDGI GIS-NARENDRA-2	OSPT	03-06-2024	09:51:00	03-06-2024	10:51:00	0.04	1.00	0.00	0.00	0.00	100.00	* Shutdown availed for charging of non switchable Line Reactor(for keeping the Reactor in service for 24 hours) vide code CR-06/273
CKT	400kV NP KUNTA-KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-PUGALUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-PUGALUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TIRUNELVELI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TIRUNELVELI-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 Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV MADURAI-TIRUNELVELI-2	LART	06-06-2024	17:31:00	06-06-2024	17:31:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclosed successfully on B ph to G transient fault. Fault details:- Madurai End: M1/M2 FLR: 23.5/22.61 KM, FC: 9.78/10.11 KA, Thirunelveli SS End: M1/M2 FLR: 135.8/134.6 FC: 2.622/2.37 KA, Fault is in Madurai TLM jurisdiction.
CKT	400kV MADURAI-TUTICORIN PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MADURAI-TUTICORIN PS-2	LART	06-06-2024	17:31:00	06-06-2024	17:31:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclosed successfully on R ph to G transient fault. Fault details:- Madurai End: M1/M2 FLR: 7.42/7.319 KM, FC: 16.113/16.14 KA, Tuticorin SS End: M1/M2 FLR: NR/94.921 FC: 3.59/3.58 KA, Fault is in Madurai TLM jurisdiction.
CKT	400kV MADURAI-TUTICORIN PS-2	LART	05-06-2024	16:33:00	05-06-2024	16:33:00	0.00	0.00	0.00	0.00	0.00	100.00	* Autoreclosed successful on R ph to G transient fault. Fault details:- Madurai End: M1/M2 FLR:43.5/42.7 KM, FC: 7.17/7.017 KM, Tuticorin End: M1/M2 FLR: 48.3/51.72 KM, FC:6.24/6.4 KA. Fault is in Madurai TLM jurisdiction.
CKT	400kV UDUMALPET-MADURAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MYSORE-HIRIYUR	OSPT	13-06-2024	14:43:00	13-06-2024	19:21:00	0.19	4.63	0.00	0.00	0.00	98.50	* Emergency Shut down availed for replacement of Y-Phase CVT due to negative drift wrt other phases and Bus voltage at Mysore SS vide SRLDC code no. CR-06/1477.
CKT	400kV MYSORE-HIRIYUR	OSPT	12-06-2024	12:35:00	12-06-2024	18:43:00	0.26	6.13	0.00	0.00	0.00	98.50	* Emergency shutdown availed for replacement of suspected insulators in the line vide CR-06/1350
CKT	400kV MYSORE-KOZHICODE-1	OSPT	21-06-2024	10:10:00	21-06-2024	12:37:00	0.10	2.45	0.00	0.00	0.00	99.66	* Emergency Shut down availed for attending jumper cut at Loc 218 vide SRLDC code no. CR-06/2396
CKT	400kV MYSORE-KOZHICODE-2	LART	01-06-2024	14:43:00	01-06-2024	14:43:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on R-N (Ph-earth) transient fault.(top conductor)* MYSORE end details: M1: FLR: 187.3 KM, FC: 2.59 Kamps, M2: FLR: 167.2 KM, FC: 1.87 Kamps.* KOZHICODE end details:M1: FLR: 36.2 KM, FC: 5.27 Kamps, M2: FLR: 38.1 KM, FC: 5.43 Kamps* Fault is in Kozhikode TLM Jurisdiction. Fault angle - 78.8 deg.
CKT	400kV NEYVELLI TS2-NEYVELLI TS1 EXP			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEYVELI TS2(NLC)-KARUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEYVELLI TS2 EXP(NLC) EXP-KARUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NEYVELI(NLC)-SALEM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGAPATTINAM-NEYVELI TS1(NLC) EXP			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NAGAPATTINAM-NEYVELI TS2(NLC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-BIDADI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-BIDADI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-HASSAN-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NELAMANGALA(KPTCL)-MYSORE-1	LMAC	11-06-2024	12:02:00	11-06-2024	13:08:00	0.05	0.00	0.00	1.10	0.00	100.00	* Emergency shutdown taken by Mysore TLM for removing kite thread found on middle phase at Loc. No. 350
CKT	400kV NELAMANGALA(KPTCL)-MYSORE-2			00:00:00		00:00:00	0.00	0.00	0.00	1.10	0.00	100.00	
CKT	400kV NNTPS(NLC)-ARIYALUR(TNEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NNTPS(NLC)-ARIYALUR(TNEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NNTPS(NLC)-PUDUCHERRY-1	OSPD	22-06-2024	08:56:00	25-06-2024	00:15:00	2.64	0.00	0.00	0.00	63.32	100.00	* Shut down availed for NHA1 diversion works vide SRLDC code no. CR-06/2523
CKT	400kV NARENDRA-GUTTUR(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	10-06-2024	02:22:00	10-06-2024	09:30:00	0.30	0.00	0.00	0.00	7.13	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/994 (433-430 Kv).
CKT	400kV NARENDRA-GUTTUR(KPTCL)-2	LVRD	07-06-2024	02:29:00	07-06-2024	07:30:00	0.21	0.00	0.00	0.00	5.02	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 06/717(432 - 428Kv).
CKT	400kV PUGALUR-ARASUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR-ARASUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-E.PALAYM(TANTRANSCO)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-KARUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR GIS-KARUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV PUGALUR-TIRUVALAM-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR-TIRUVALAM-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PALAKKAD-TRICHUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PALAKKAD-TRICHUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUDUCHERRY-SVCHATRAM/TANTRANSC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR HVAC-KARUR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUGALUR HVAC-KARUR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PAVAGADA-BELLARY(KPTCL)-2	OMSU	03-06-2024	01:01:00	03-06-2024	01:01:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on Y-N (Ph-earth) transient fault. Fault details:- Pavagada End: M1/M2 FLR: 156.8/159.9140 kM FC: 2.88/3.009 KA, Bellary End: M1/M2 FLR: 40.40/40.3 KM, FC: 7.295/7.860 KA, Fault is in KPTCL Jurisdiction.
CKT	400 kV PAVAGADA-DEVANAHALLI(KPTCL)-1	OSPT	15-06-2024	08:31:00	15-06-2024	17:51:00	0.39	9.33	0.00	0.00	0.00	98.70	* Shut down availed for replacement of suspected CLR insulators in 400KV Pavagada-Devanahalli line-1 in multi circuit portion of the line vide SRLDC code no. CR-06/1646.
CKT	400 kV PAVAGADA-DEVANAHALLI(KPTCL)-2	OSPT	16-06-2024	08:19:00	16-06-2024	19:38:00	0.47	11.32	0.00	0.00	0.00	98.43	* Shut down availed for replacement of suspected CLR insulators in 400KV Pavagada-Devanahalli line-2 vide SRLDC code no. CR-06/1808.
CKT	400kV PAVAGADA-HIRIYUR-1	OSPT	19-06-2024	10:11:00	19-06-2024	10:38:00	0.02	0.45	0.00	0.00	0.00	99.94	* Shutdown availed for critical tree cutting under the line with the help of police protection vide code CR-06/2174
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	16-06-2024	16:39:00	17-06-2024	08:01:00	0.64	0.00	0.00	0.00	15.37	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1871 (419-419Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	20-06-2024	21:28:00	24-06-2024	07:54:00	3.44	0.00	0.00	0.00	82.43	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/2351 (420-419 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	28-06-2024	20:37:00	30-06-2024	23:59:59	2.14	0.00	0.00	0.00	51.38	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/3314(421 - 420Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	01-06-2024	17:40:00	03-06-2024	07:10:00	1.56	0.00	0.00	0.00	37.50	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/109 (426 - 422 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	09-06-2024	18:12:00	10-06-2024	09:45:00	0.65	0.00	0.00	0.00	15.55	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/377 (422 - 421 Kv).
CKT	400kV PAVAGADA-TUMKUR-1	LVRD	04-06-2024	22:03:00	06-06-2024	17:36:00	1.82	0.00	0.00	0.00	43.55	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/433 (420 418) Kv.
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	12-06-2024	20:03:00	15-06-2024	08:12:00	2.51	0.00	0.00	0.00	60.15	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1417(425 - 419Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	11-06-2024	23:59:00	12-06-2024	06:25:00	0.27	0.00	0.00	0.00	6.43	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1275 (419 - 419 Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	16-06-2024	02:20:00	16-06-2024	09:51:00	0.31	0.00	0.00	0.00	7.52	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1793(426-425 Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	18-06-2024	01:33:00	20-06-2024	11:31:00	2.42	0.00	0.00	0.00	57.97	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/2010 (426-424 Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	30-06-2024	22:55:00	30-06-2024	23:59:59	0.05	0.00	0.00	0.00	1.08	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/3519 (421 - 419 Kv).
CKT	400kV PAVAGADA-TUMKUR-2	LVRD	07-06-2024	01:07:00	09-06-2024	08:49:00	2.32	0.00	0.00	0.00	55.70	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/715 (433 - 431 Kv).
CKT	400kV PAVAGADA-TUMKUR-3	LVRD	09-06-2024	18:14:00	10-06-2024	09:56:00	0.65	0.00	0.00	0.00	15.70	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/378 (420 - 419 Kv).
CKT	400kV PAVAGADA-TUMKUR-3	LVRD	16-06-2024	16:40:00	17-06-2024	08:40:00	0.67	0.00	0.00	0.00	16.00	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1872 (419-419Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	12-06-2024	20:19:00	15-06-2024	08:13:00	2.50	0.00	0.00	0.00	59.90	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/1423(419 - 417Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	08-06-2024	16:59:00	09-06-2024	08:51:00	0.66	0.00	0.00	0.00	15.87	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/867 (417-416Kv).
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	01-06-2024	17:42:00	08-06-2024	10:18:00	6.69	0.00	0.00	0.00	160.60	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/110 (422 - 421 Kv),CR-06/839 (403-405) kv.
CKT	400kV PAVAGADA-TUMKUR-4	LVRD	21-06-2024	20:36:00	24-06-2024	08:38:00	2.50	0.00	0.00	0.00	60.03	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/2470(421-421 Kv).
CKT	400kV PAVAGADA-MYSORE	OSPT	12-06-2024	06:30:00	12-06-2024	11:46:00	0.22	5.27	0.00	0.00	296.40	100.00	* Emergency shutdown availed Vide SRLDC Code: 06/1282 for replacement of Thermal suspected insulator replacement at Loc 45.46,115.132
CKT	400kV PAVAGADA-MYSORE	LART	03-06-2024	16:12:00	03-06-2024	16:12:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclosed on R-G fault.* Pavagada end details: M1: FLR: 265.7 KM, FC: 1.35 Kamps, M2: FLR: 266.5 KM, FC: 1.337 Kamps.* Mysore end details:M1: FLR: 40.5 KM, FC: 5.56 Kamps, M2: FLR: 40.15 KM, FC: 5.548 Kamps* Fault is in Mysore TLM Jurisdiction.
CKT	400kV PAVAGADA-MYSORE	LVRD	08-06-2024	17:04:00	10-06-2024	15:27:00	1.93	0.00	0.00	0.00	46.38	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/868 (413-412Kv).
CKT	400kV PAVAGADA-MYSORE	LVRD	05-06-2024	02:06:00	05-06-2024	09:56:00	0.33	0.00	0.00	0.00	7.83	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/445 (427-425 Kv).
CKT	400kV PAVAGADA-MYSORE	LVRD	01-06-2024	00:00:01	03-06-2024	06:32:00	2.27	0.00	0.00	0.00	54.53	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-05/2849 (416 - 411 Kv).
CKT	400kV PAVAGADA-MYSORE	LVRD	07-06-2024	21:12:00	08-06-2024	10:23:00	0.55	0.00	0.00	0.00	13.18	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/799(420 - 416Kv).* Line Reactor at Mysore converted to BR.
CKT	400kV PAVAGADA-MYSORE	OSFT	10-06-2024	15:27:00	10-06-2024	20:13:00	0.20	4.77	0.00	0.00	0.00	100.00	* Line tripped on Y -G fault while charging from Pavagada end . Pavagada end details: M1: FLR: 151.2 KM, FC: 2.1 Kamps, M2: FLR: 150.7 KM, FC: 2.1 Kamps. Mysore end details: Not synchronised.* Fault is in Hiriyr TLM Jurisdiction (Fault angle:70deg,Y-ph is top conductor)
CKT	400kV PAVAGADA-MYSORE	OSPT	19-06-2024	10:43:00	19-06-2024	11:15:00	0.02	0.53	0.00	0.00	0.00	100.00	* Shutdown availed for critical tree cutting under the line with the help of police protection vide code CR-06/2180
CKT	400kV PAVAGADA-MYSORE	LVRD	21-06-2024	20:42:00	24-06-2024	07:59:00	2.47	0.00	0.00	0.00	59.28	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR-06/2475(415-414 Kv).
CKT	400kV SALEM-DHARMAPURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	98.53	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV SALEM-DHARMAPURI-2	LART	14-06-2024	04:55:00	14-06-2024	04:55:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line Auto reclosed successfully on R -G fault.* Dharmapuri end details: M1: FLR: 10.1 KM, FC: 10.62 Kamps, M2: FLR: 10.56 KM, FC: 11.81 Kamps.* Salem end details: M1: FLR: 50.4 KM, FC: 4.48 Kamps, M2: FLR: 54.17 KM, FC: 4.73 Kamps* Fault is in Dharmapuri TLM Jurisdiction.
CKT	400KV SALEM-NNTPS(NLC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SALEM-UDUMALPET-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SALEM-UDUMALPET-2			00:00:00		00:00:00	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	100.00	
CKT	400kV SOMANHALLI-BIDADI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANHALLI-DHARMAPURI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOMANHALLI-DHARMAPURI-2	LART	02-06-2024	22:38:00	02-06-2024	22:38:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on R-N (Ph-earth) transient fault. Fault details:- Somanahalli End: M1/M2 FLR: 93.489/93.01 kM FC: 3.4/3.6 KA, Dharmapuri End: M1/M2 FLR: 34.82/33.55 KM, FC: 6.9/6.917 KA, Fault is in Dharmapuri TLM Jurisdiction.
CKT	400kV SOMANHALLI-DHARMAPURI-2	LART	17-06-2024	19:33:00	17-06-2024	19:33:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R successful on B -G fault. Somanahalli end details: M1: FLR: 66.27KM, FC: 4.19 Kamps, M2: FLR: 60.02 KM, FC: 4.35 Kamps. Dharmapuri end details:M1: FLR: 49.09 KM, FC: 6.06 Kamps, M2: FLR: 45.86 KM, FC: 5.57 Kamps.Fault angle :66 degree* Fault is in Hosur TLM Jurisdiction.
CKT	400kV SOMANHALLI-HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400KV-SOMANHALLI-MYLASANDRA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SVCHATRM(TANTRANSCO)-SRIPERMBUD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHUR HVDC-KOCHI-1	OSPT	30-06-2024	19:40:00	30-06-2024	19:53:00	0.01	0.22	0.00	0.00	0.00	99.97	* Emergency Shut down availed for attending severe spark observed by some villagers at location no 18 vide SRLDC code no. CR-06/3501.
CKT	400kV TRICHUR HVDC-KOCHI-2			00:00:00		00:00:00	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	100.00	
CKT	400kV TRICHUR HVDC-TRICHUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV THIRUNELVELI-KOTTAYAM-1	OSPT	07-06-2024	08:23:00	07-06-2024	19:26:00	0.46	11.05	0.00	0.00	0.00	98.47	* Shutdown availed for replacement of suspected BHEL insulators with CLR insulators in the line vide SRLDC code no. CR- 06/734.
CKT	400kV THIRUNELVELI-KOTTAYAM-2	OSPT	08-06-2024	08:10:00	09-06-2024	10:59:00	1.12	26.82	0.00	0.00	0.00	96.28	* Shutdown availed for replacement of suspected BHEL insulators with CLR insulators in the line vide SRLDC code no. CR- 06/820.
CKT	400kV THIRUNELVELI-KOTTAYAM-2	LART	01-06-2024	01:38:00	01-06-2024	01:38:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line autoreclosed successfully on R-G fault.* Tirunelveli end details: M1: FLR: 42.6 KM, FC: 8.148 Kamps, M2: FLR: 41.3 KM, FC: 8.15 Kamps.* Kottayam end details:M1: FLR: 150.3 KM, FC: 3.489 Kamps, M2: FLR: 152.6 KM, FC: 2.268 Kamps* Fault is in Tirunelveli TLM Jurisdiction.
CKT	400kV THIRUNELVELI-KOTTAYAM-2	LART	29-06-2024	23:12:00	29-06-2024	23:12:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line AR successfully on Y -G fault. TNVL end details: M1: FLR: 44.9 KM, FC: 7.91Kamps, M2: FLR: 43.2KM, FC: 7.84 Kamps. Kottayam end details:M1: FLR: 144.6 KM, FC:1.18 Kamps, M2: FLR: 148.7 KM, FC: 2.29 Kamps* Fault is in Tirunelveli TLM Jurisdiction.
CKT	400kV TIRUNELVELI-TRIVANDRUM-1			00:00:00		00:00:00	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	100.00	
CKT	400kV TIRUNELVELI-TUTICORIN PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-UDUMALPET-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TIRUNELVELI-UDUMALPET-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TRICHY-KARAIKUDI-1	OSPT	15-06-2024	09:50:00	15-06-2024	14:04:00	0.18	4.23	0.00	0.00	0.00	97.70	* Shut down availed for providing pilot insulator on all three phase to avoid line tripping due to jumper swinging vide SRLDC code no. CR-06/1655.
CKT	400kV TRICHY-KARAIKUDI-1	LPPT	06-06-2024	19:48:00	07-06-2024	08:07:00	0.51	12.32	0.00	0.00	0.00	97.70	* Line tripped on Y -B fault. Trichy end details: M1: FLR: 29.7 KM, FC: 6.18 Kamps (Y-PH), M2: FLR: 29.7 KM, FC: 6.8 Kamps(B-PH) . Karaikudi end details:M1: FLR: 58.1 KM, FC:5.01 Kamps (Y-PH), M2: FLR: 61.1 KM, FC: 4.8 Kamps (B-PH) .Fault is in Trichy TLM Jurisdiction.Fault angle:64 deg.
							0.69	16.55	0.00	0.00	0.00	97.70	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV TRICHY-MADURAI-1	OSPT	05-06-2024	10:21:00	05-06-2024	18:52:00	0.36	8.52	0.00	0.00	0.00	98.82	* Line Shut down availed for R-ph <(>&< neutral bushing replacement works of line reactor at Madurai SS vide SRLDC code no. CR-06/483
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	LART	01-06-2024	19:38:00	01-06-2024	19:38:00	0.00	0.00	0.00	0.00	0.00	100.00	* Auto reclosed successfully on Y-N (Ph-earth) transient fault.(Middle phase)* Nagapattinam end details: M1: FLR: 1.9 KM, FC: 15.54 Kamps, M2: FLR: NR, FC: 16 Kamps.* Trichy end details:M1: Not recorded, M2: FLR: 139 KM, FC: 1.8 Kamps* Fault is in Nagapattinam TLM Jurisdiction. Fault angle - 73.53 deg.
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV TUTICORIN GIS -TUTICORIN PS- 1			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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDMALPET-ARASUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDMALPET-ARASUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV UDUMAPALET-E.PALAYM(TANTRANSCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
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	
CKT	400kV VALLUR(NTECL)-KALIVANTHAPATTU-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELHANKA GIS-DEVANAHALLI(KPTCL)	OSPT	15-06-2024	08:32:00	15-06-2024	16:08:00	0.32	7.60	0.00	0.00	0.00	98.94	* Shut down availed for replacement of suspected CLR insulators in 400KV Pavagada-Devanahalli line-1 in multi circuit portion of the line vide SRLDC code no. CR-06/1647.
CKT	400kV YELHANKA-NELAMANGALA(KPTCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV YELAHANKA GIS-TUMKUR-1	OSPT	03-06-2024	08:06:00	03-06-2024	20:14:00	0.51	12.13	0.00	0.00	0.00	98.31	* Shutdown availed for replacement of suspected CLR insulators vide SRLDC code CR-06/250
CKT	400kV YELAHANKA GIS-TUMKUR-2	OSPT	04-06-2024	07:55:00	04-06-2024	17:48:00	0.41	9.88	0.00	0.00	0.00	97.72	* Shutdown availed for replacement of suspected CLR insulators vide SRLDC code CR-06/366.
CKT	400kV YELAHANKA GIS-TUMKUR-2	LEFT	28-06-2024	15:04:00	28-06-2024	21:38:00	0.27	6.57	0.00	0.00	0.00	97.72	* Line tripped on B-G fault.* Yelahanka end details: M1: FLR: 58.2 KM, FC: 4.17 Kamps, M2: FLR: 65.32 KM, FC: 4.2 Kamps.* Tumkur end details:M1: FLR: 14.6 KM, FC: 13.68 Kamps, M2: FLR: 14.56 KM, FC: 14.12 Kamps* Fault is in Tumkur TLM Jurisdiction.
CKT	400kV DHARAMPURI-TUMKUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KUDGI-KOLHAPUR GIS-1	LPRD	10-06-2024	19:40:00	11-06-2024	01:40:00	0.25	0.00	0.00	0.00	6.00	97.72	* Above said line Kept open under system constraint by NLDC instruction.(w.r.t the mail sent to SRLDC on 10.06.2024 at 20:44 hrs regarding the readiness for the charging of the said line).
CKT	400kV KUDGI-KOLHAPUR GIS-1	OSPT	23-06-2024	18:14:00	23-06-2024	23:42:00	0.23	5.47	0.00	0.00	0.00	97.72	* Emergency Shutdown availed for attending hot spot in jumper <(>&< dead end hardware joints at Location no: 454

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400KV KUDGI-KOLHAPUR GIS-1	LART	05-06-2024	16:47:00	05-06-2024	16:47:00	0.00	0.00	0.00	0.00	0.00		* Auto reclosed successfully on Y-N (Ph-earth) transient fault. Fault details:- Kudgi End: M1/M2 FLR: 62.8/62 KM, FC:6.19/6.2 KA , Kolhapur End: M2(AFAS) FLR:111.14 KM, FC:3.026 KA, Fault is in Kudgi TLM jurisdiction.
CKT	400KV KUDGI-KOLHAPUR GIS-1	OSPT	10-06-2024	08:10:00	10-06-2024	19:40:00	0.48	11.50	0.00	0.00	0.00		* Shutdown availed by WR-I for rectification of Sub-conductor broken work at tower loc no 488
CKT	400KV KUDGI-KOLHAPUR GIS-2	LPPT	10-06-2024	10:43:00	11-06-2024	03:10:00	0.69	16.45	0.00	0.00	0.00	97.64	* Line tripped on R phase to Y phase fault (phase to phase fault). Kudgi end details: M1: 180.9KM, 4.9KA/3.2KA, M2: 185.45KMS, 4.2KA/2.2KA, Kolhapur end details: M1: 0.7KMS, 8.8KA/11.25KA, M2: 1.4KMS, 9KA/11KA, Fault is in Kolhapur TLM (WR-I) Jurisdiction.
CKT	400KV KUDGI-KOLHAPUR GIS-2	LPPT	09-06-2024	11:49:00	10-06-2024	06:53:00	0.79	19.07	0.00	0.00	0.00		* Line tripped on Y phase to B Phase. Kudgi End details: M1: 88.4KM/6.8KA, M2: 88.9KM/6.9KA, Kolhapur End Details: M1: 94.78KM/5.58KA, M2: 95.81KM/5.57KA, Fault come under Kudgi TLM.* Eathwire snapped at Loc no: 234-235
CKT	400KV KUDGI-KOLHAPUR GIS-2	LPPT	11-06-2024	08:58:00	12-06-2024	16:04:00	1.30	31.10	0.00	0.00	0.00		* Line tripped on R-Y fault. KUDGI end details: M1: FLR: 186.3 KM, FC: 3.69Kamps (IR)/2.31Kamps (IY), M2: FLR: 181.7 KM, FC: 3.67Kamps (IR)/2.52Kamps (IY). Kolhapur end details:M1: FLR: 1.5 KM, FC: 14.1 Kamps, M2: FLR: 1.47 KM, FC: 14.49Kamps.* Fault is in WR-1 Jurisdiction.
CKT	400KV TUTICORIN PS-DHARMAPURI-1			00:00:00		00:00:00	2.78	66.62	0.00	0.00	0.00	90.75	
CKT	400KV TUTICORIN PS-DHARMAPURI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF VALLUR-1 AT KALIVANTPATT	SVRD	01-06-2024	00:00:01	11-06-2024	10:18:00	10.43	0.00	0.00	0.00	250.30		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 12/1755(393-394 Kv).
LNR	63MVAR,SWLR OF TIRUNALVELLI-1 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	250.30	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	100.00	
LNR	50MVAR,SWLR OF MYSORE-1 AT KOZIKODE	SVRD	01-06-2024	00:00:01	21-06-2024	12:37:00	20.53	0.00	0.00	0.00	492.62		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 04/2218(396 - 396Kv)
LNR	50MVAR,SWLR OF MYSORE-2 AT KOZIKODE			00:00:00		00:00:00	20.53	0.00	0.00	0.00	492.62	100.00	
LNR	50MVAR,SWLR OF TRICHY AT MADURAI	OSPT	05-06-2024	10:21:00	08-06-2024	19:07:00	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	3.37	80.77	0.00	0.00	0.00	88.78	* Shut down availed for R-ph (<-&<-> neutral bushing replacement works vide SRLDC code no. CR-06/483
LNR	80MVAR,SWLR OF HIRIYUR AT MYSORE			00:00:00		00:00:00	3.37	80.77	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF PAVAGADA AT MYSORE	SVRD	01-06-2024	00:00:01	03-06-2024	06:32:00	2.27	0.00	0.00	0.00	54.53		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/3499(398-401 Kv).
LNR	80MVAR SWLR OF TIRUVALAM-2			00:00:00		00:00:00	2.27	0.00	0.00	0.00	54.53	100.00	
LNR	80MVAR SWLR OF TIRUVALAM-1			00:00:00		00:00:00	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	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	100.00	
LNR	50MVAR,SWLR OF HOSUR-2 AT SALEM	SVRD	01-06-2024	00:00:01	08-06-2024	16:44:00	7.70	0.00	0.00	0.00	184.73		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/2385(411 - 411Kv).
LNR	50MVAR,SWLR OF KOLAR AT SOMANHALLI	SVRD	01-06-2024	00:00:01	08-06-2024	16:47:00	7.70	0.00	0.00	0.00	184.73	100.00	
LNR	50MVAR,SWLR OF CHITTOOR AT SRIPERUMBUI	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/3280(394-394 Kv).
LNR	50MVAR,SWLR OF SVCHATRAM AT SRIPERUMBUI	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	
LNR	50MVAR,SWLR OF PALAKKAD-1 AT THRISSUR			00:00:00		00:00:00	30.00	0.00	0.00	0.00	720.00	100.00	
LNR	50MVAR,SWLR OF PALAKKAD-2 AT THRISSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF UDUMALPT-1 AT TIRUNELVE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF UDUMALPT-2 AT TIRUNELVE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF NAGAPPATTINAM-1 AT TRICHY	SVRD	01-06-2024	00:00:01	08-06-2024	17:07:00	7.71	0.00	0.00	0.00	185.12		* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 03/92(395 - 395Kv).
LNR	80MVAR,SWLR OF NAGAPPATTINAM-2 AT TRICHY	SVRD	01-06-2024	00:00:01	30-06-2024	23:59:59	7.71	0.00	0.00	0.00	185.12	100.00	
LNR	50MVAR,SWLR OF KADAPA-1 AT TUMKUR			00:00:00		00:00:00	30.00	0.00	0.00	0.00	720.00	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 05/1896 (400 - 403 Kv).
LNR	50MVAR,SWLR OF KADAPA-2 AT TUMKUR			00:00:00		00:00:00	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	100.00	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	50MVAR,SWLR OF NELLORE-1 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF NELLORE-2 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR,SWLR OF SALEM-2 AT UDUMALPET	SVRD	01-06-2024	00:00:01	08-06-2024	17:23:00	7.72	0.00	0.00	0.00	185.38	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/473 (398-398Kv).
LNR	63MVAR,SWLR OF TIRUNELVELI-2 AT UDUMALPET	SVRD	01-06-2024	00:00:01	08-06-2024	17:10:00	7.72	0.00	0.00	0.00	185.17	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/469 (398-398Kv).
LNR	63MVAR,SWLR OF TIRUNELVELI-1 AT UDUMALPET	SVRD	01-06-2024	00:00:01	08-06-2024	17:08:00	7.71	0.00	0.00	0.00	185.13	100.00	* Hand tripped as per SRLDC instruction for voltage regulation in the system vide SRLDC code no. CR- 02/470 (398-398Kv).
STATCC	-200/+200 MVAR STATCOM AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
STATCC	-200/+200 MVAR STATCOM AT UDUMALPET	OSPT	13-06-2024	08:11:00	13-06-2024	15:30:23	0.31	7.32	0.00	0.00	0.00	98.98	* Shutdown availed for modification of powermodules <(>&<) AMP works by OEM Vide SRLDC code:1448.
XMER	315MVA,400/220kV ICT-1 AT ARASUR			00:00:00		00:00:00	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	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	100.00	
XMER	500MVA,400/220kV ICT-4 AT ARASUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT BIDADI	OSPT	02-06-2024	10:16:00	02-06-2024	19:38:00	0.39	9.37	0.00	0.00	0.00	98.70	* Shutdown availed for AMP works vide SRLDC code: 06/166
XMER	500MVA,400/220kV ICT-2 AT BIDADI			00:00:00		00:00:00	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	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	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	100.00	
XMER	315MVA,400/220kV ICT-2 AT HIRIYUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT HIRIYUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT HOSUR	OSPT	14-06-2024	08:56:00	14-06-2024	19:30:00	0.44	10.57	0.00	0.00	0.00	98.53	* Shut down availed for AMP works vide SRLDC code no. CR-06/1546
XMER	315MVA,400/220kV ICT-2 AT HOSUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT HOSUR	OSPT	12-06-2024	09:23:00	12-06-2024	17:50:00	0.35	8.45	0.00	0.00	0.00	98.83	* Shut down availed for AMP works vide SRLDC code no. CR-06/1308
XMER	500MVA,400/230kV ICT-4 AT HOSUR	OSPT	06-06-2024	09:58:00	06-06-2024	10:45:00	0.03	0.78	0.00	0.00	0.00	99.89	* Shutdown availed for CT oil sampling
XMER	315MVA,400/220kV ICT-1 AT KALIVANTHPATTU			00:00:00		00:00:00	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	100.00	
XMER	500MVA,400/220kV ICT-3 AT KALIVANTHPATTU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KARAIKUDI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT KOCHI	OSPT	08-06-2024	09:19:00	08-06-2024	19:27:00	0.42	10.13	0.00	0.00	0.00	98.59	* Shut Down availed for AMP works vide SRLDC code no. CR- 06/825.
XMER	315MVA,400/220kV ICT-2 AT KOCHI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT KOCHI	OSPT	02-06-2024	08:57:00	02-06-2024	17:41:00	0.36	8.73	0.00	0.00	0.00	98.79	* Shutdown taken for carrying warranty tests and oil sampling of CTs vide SRLDC code: 06/152
XMER	500MVA,400/220kV ICT-1 AT KOLAR			00:00:00		00:00:00	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	100.00	
XMER	500MVA,400/220kV ICT-3 AT KOLAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Jun-2024

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

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	500MVA,400/220kV ICT-4 AT PAVAGADA			00:00:00		00:00:00	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	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	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	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	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRICHUR HVDC	SPRD	15-06-2024	22:53:00	16-06-2024	02:18:00	0.14	0.00	0.00	0.00	3.42		* Hand tripped as per SRLDC instruction for power regulation in the system vide SRLDC code no. CR- 06/1783(118, 118 -0,196 MW).
							0.14	0.00	0.00	0.00	3.42	100.00	
XMER	315MVA,400/220kV ICT-2 AT TRICHUR HVDC	OSPT	10-06-2024	10:16:00	10-06-2024	13:22:00	0.13	3.10	0.00	0.00	0.00		* Shutdown availed for Replacement of defective ICT-2 OTI indicator vide SRLDC code: 06/1034
							0.13	3.10	0.00	0.00	0.00	99.57	
XMER	500MVA,400/220kV ICT-3 AT THIRUNELVELI			00:00:00		00:00:00	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	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	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-2 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT TRICHY			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT TRIVENDRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	100.00	
XMER	315MVA,400/220kV ICT-3 AT TRIVENDRAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	100.00	
XMER	TuticorinGIS ICT3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-4 AT TUTICORIN GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	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	100.00	
XMER	500MVA,400/220kV ICT-3 AT TUMKUR	OSPT	11-06-2024	10:11:00	11-06-2024	12:39:00	0.10	2.47	0.00	0.00	0.00		* Shutdown availed for 212 CT AMP works,LA IR measurement and for Earth Pit Measurement of LA
							0.10	2.47	0.00	0.00	0.00	99.66	
XMER	1500MVA,765/400kV ICT-1 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT TIRUVALAM			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT UDUMALPET			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	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	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	100.00	
XMER	500MVA,400/220kV ICT-2 AT YELHANKA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	