

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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 certifiyn	Detailed Reasons for Outage
BSR	125MVAR, BUS REACTOR-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	15-10-2024	17:47:00	17-10-2024	13:23:00	1.82	0.00	0.00	0.00	43.60	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	23-10-2024	16:28:00	30-10-2024	02:06:00	6.40	0.00	0.00	0.00	153.63	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
							8.22	0.00	0.00	0.00	197.23	100.00	
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	16-10-2024	17:11:00	31-10-2024	23:59:59	15.28	0.00	0.00	0.00	366.82	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	23-10-2024	17:07:00	31-10-2024	23:59:59	8.29	0.00	0.00	0.00	198.88	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	09-10-2024	12:21:00	09-10-2024	19:38:00	0.30	0.00	0.00	0.00	7.28	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							23.87	0.00	0.00	0.00	572.98	100.00	
BSR	50MVAR, BUS REACTOR-1 AT BHADRAWATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-2 AT BHADRAWATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT BHATAPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR, BUS REACTOR-1 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-2 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
							62.00	0.00	0.00	0.00	1,488.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR, BUS REACTOR-1 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR, BUS REACTOR-2 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	330MVAR, BUS REACTOR-3 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for VR
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	24-10-2024	15:11:00	27-10-2024	20:25:00	3.22	0.00	0.00	0.00	77.23	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
							127.22	0.00	0.00	0.00	3,053.23	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	22-10-2024	18:35:00	25-10-2024	00:03:00	2.23	0.00	0.00	0.00	53.47	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	29-10-2024	10:40:00	31-10-2024	00:32:00	1.58	0.00	0.00	0.00	37.87	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	28-10-2024	09:40:00	29-10-2024	00:55:00	0.64	0.00	0.00	0.00	15.25	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	25-10-2024	10:14:00	26-10-2024	01:35:00	0.64	0.00	0.00	0.00	15.35	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
							315.09	0.00	0.00	0.00	7,561.94	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	14-10-2024	11:44:00	14-10-2024	19:56:00	0.34	0.00	0.00	0.00	8.20	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	17-10-2024	11:04:00	17-10-2024	20:24:00	0.39	0.00	0.00	0.00	9.33	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	24-10-2024	11:46:00	24-10-2024	19:43:00	0.33	0.00	0.00	0.00	7.95	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	04-10-2024	10:08:00	05-10-2024	00:02:00	0.58	0.00	0.00	0.00	13.90	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	30-10-2024	10:06:00	30-10-2024	21:42:00	0.48	0.00	0.00	0.00	11.60	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	03-10-2024	11:47:00	03-10-2024	18:31:00	0.28	0.00	0.00	0.00	6.73	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	05-10-2024	09:30:00	05-10-2024	21:28:00	0.50	0.00	0.00	0.00	11.97	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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 MAPUSA	SVRD	09-10-2024	10:26:00	09-10-2024	23:42:00	0.55	0.00	0.00	0.00	13.27	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	26-10-2024	11:06:00	26-10-2024	20:09:00	0.38	0.00	0.00	0.00	9.05	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	23-10-2024	09:23:00	23-10-2024	20:31:00	0.46	0.00	0.00	0.00	11.13	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	22-10-2024	10:29:00	22-10-2024	19:04:00	0.36	0.00	0.00	0.00	8.58	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	27-10-2024	10:44:00	27-10-2024	18:40:00	0.33	0.00	0.00	0.00	7.93	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	29-10-2024	09:49:00	29-10-2024	20:03:00	0.43	0.00	0.00	0.00	10.23	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	08-10-2024	11:45:00	08-10-2024	19:35:00	0.33	0.00	0.00	0.00	7.83	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	15-10-2024	09:22:00	15-10-2024	19:35:00	0.43	0.00	0.00	0.00	10.22	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	25-10-2024	10:12:00	31-10-2024	23:59:59	6.58	0.00	0.00	0.00	157.80	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	07-10-2024	09:23:00	31-10-2024	23:59:59	24.61	0.00	0.00	0.00	590.62	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Power Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	63MVAR, BUS REACTOR-1 AT NAVI MUMBAI	SVRD	14-10-2024	10:40:00	31-10-2024	23:59:59	17.56	0.00	0.00	0.00	421.33	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
							223.36	0.00	0.00	0.00	5,360.34	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	21-10-2024	08:42:00	31-10-2024	23:59:59	10.64	0.00	0.00	0.00	255.30	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	30-10-2024	09:13:00	30-10-2024	19:11:00	0.42	0.00	0.00	0.00	9.97	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	24-10-2024	06:45:00	25-10-2024	22:01:00	1.64	0.00	0.00	0.00	39.27	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	26-10-2024	14:37:00	27-10-2024	03:07:00	0.52	0.00	0.00	0.00	12.50	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	19-10-2024	09:37:00	19-10-2024	21:32:00	0.50	0.00	0.00	0.00	11.92	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	17-10-2024	14:55:00	18-10-2024	21:53:00	1.29	0.00	0.00	0.00	30.97	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	02-10-2024	10:46:00	02-10-2024	21:36:00	0.45	0.00	0.00	0.00	10.83	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	15-10-2024	07:49:00	16-10-2024	21:37:00	1.58	0.00	0.00	0.00	37.80	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	04-10-2024	10:05:00	05-10-2024	20:33:00	1.44	0.00	0.00	0.00	34.47	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	11-10-2024	09:34:00	11-10-2024	21:50:00	0.51	0.00	0.00	0.00	12.27	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	14-10-2024	08:02:00	14-10-2024	20:31:00	0.52	0.00	0.00	0.00	12.48	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	14:37:00	01-10-2024	21:27:00	0.29	0.00	0.00	0.00	6.83	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	09-10-2024	07:27:00	09-10-2024	20:31:00	0.54	0.00	0.00	0.00	13.07	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	08-10-2024	08:03:00	08-10-2024	21:30:00	0.56	0.00	0.00	0.00	13.45	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	06-10-2024	10:53:00	07-10-2024	21:44:00	1.45	0.00	0.00	0.00	34.85	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	10-10-2024	07:51:00	10-10-2024	21:15:00	0.56	0.00	0.00	0.00	13.40	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	28-10-2024	08:15:00	30-10-2024	01:17:00	1.71	0.00	0.00	0.00	41.03	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	27-10-2024	18:43:00	27-10-2024	21:57:00	0.14	0.00	0.00	0.00	3.23	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	03-10-2024	08:41:00	03-10-2024	20:30:00	0.49	0.00	0.00	0.00	11.82	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	63MVAR, BUS REACTOR-1 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR, BUS REACTOR-1 AT PUNE	SVRD	01-10-2024	00:00:01	21-10-2024	03:12:00	20.13	0.00	0.00	0.00	483.20	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	50MVAR, BUS REACTOR-1 AT PUNE	SVRD	24-10-2024	16:40:00	31-10-2024	23:59:59	7.31	0.00	0.00	0.00	175.33	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
							27.44	0.00	0.00	0.00	658.53	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	21-10-2024	10:29:00	31-10-2024	23:59:59	10.56	0.00	0.00	0.00	253.52	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	25-10-2024	17:40:00	25-10-2024	21:31:00	0.16	0.00	0.00	0.00	3.85	0.00	* 25.10.2024 18:41:30 INDIA (60020904)* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	19-10-2024	14:51:00	19-10-2024	20:28:00	0.23	0.00	0.00	0.00	5.62	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	29-10-2024	09:44:00	29-10-2024	22:16:00	0.52	0.00	0.00	0.00	12.53	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	30-10-2024	09:42:00	30-10-2024	19:14:00	0.40	0.00	0.00	0.00	9.53	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	25-10-2024	17:40:00	25-10-2024	21:31:00	0.16	0.00	0.00	0.00	3.85	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	18-10-2024	09:30:00	18-10-2024	21:52:00	0.52	0.00	0.00	0.00	12.37	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	22-10-2024	10:20:00	23-10-2024	01:38:00	0.64	0.00	0.00	0.00	15.30	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	14-10-2024	09:23:00	16-10-2024	02:39:00	1.72	0.00	0.00	0.00	41.27	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	07-10-2024	09:33:00	08-10-2024	21:38:00	1.50	0.00	0.00	0.00	36.08	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	16-10-2024	10:02:00	16-10-2024	21:42:00	0.49	0.00	0.00	0.00	11.67	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	02-10-2024	10:47:00	05-10-2024	20:43:00	3.41	0.00	0.00	0.00	81.93	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	10-10-2024	09:32:00	10-10-2024	21:13:00	0.49	0.00	0.00	0.00	11.68	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	26-10-2024	16:52:00	27-10-2024	03:03:00	0.42	0.00	0.00	0.00	10.18	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	28-10-2024	07:41:00	28-10-2024	20:02:00	0.52	0.00	0.00	0.00	12.35	0.00	* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	23-10-2024	09:22:00	24-10-2024								

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE To ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KOLHAPUR(MSETCL)-KOLHAPUR GIS-2	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	99.31	* For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-M= S-KOLHAPUR GIS-1
CKT	400kV KOLHAPUR(MSETCL)-KOLHAPUR GIS-2	OSFT	17-10-2024	20:40:00	18-10-2024	01:48:00	0.21	5.13	0.00	0.00	0.00	0.00	* Emergency outage availed for rectification of bent female contact of B-ph line isolator at Kolhapur MSETCL end.
CKT	400kV KORBA(NTPC)-BHATAPARA			00:00:00		00:00:00	31.21	5.13	0.00	0.00	744.00	99.31	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KORBA(NTPC)-BHILAI(CSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KORBA(NTPC)-BHILAI(CSEB)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSFD	11-10-2024	11:47:00	11-10-2024	17:33:00	0.24	0.00	0.00	0.00	5.77	100.00	* Emergency ou tage availed by NTPC to facilitate 400 KV Bus 4 outage at Korba NTPC end.
							0.24	0.00	0.00	0.00	5.77	100.00	
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-2	OSPD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* For LILO Interconnection at BALCO Switchyard as per 2nd meeting of WRPC Dated: 04/09/2020. A/R in Non-Auto mode of 400kV Korba(NTPC)-Birsingpur Ckt-1 is required during the above line outage.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV KORBA(NTPC)-KORBA(CSEB)-1	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* Opened to control fault level at NTPC Korba
CKT	400kV KORBA(NTPC)-KORBA(CSEB)-1	OSPD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Outage availed By NTPC
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	400kV KORBA(NTPC)-RAIPUR-3	OSPD	04-10-2024	09:44:00	07-10-2024	19:19:00	3.40	0.00	0.00	0.00	81.58	100.00	* Outage availed by NTPC for 400kV breaker O/H and Annual Bay PM includes relay,bkr.ct testing ,mom box cleaning and overhauling and hot spot to be attended as per actual
							3.40	0.00	0.00	0.00	81.58	100.00	
CKT	400kV KORBA(NTPC)-RAIPUR-4	OSPD	08-10-2024	09:01:00	10-10-2024	17:58:00	2.37	0.00	0.00	0.00	56.95	100.00	* Outage availed by NTPC for 400kV breaker O/H and Annual Bay PM includes relay,bkr.ct testing ,mom box cleaning and overhauling and hot spot to be attended as per actual
							2.37	0.00	0.00	0.00	56.95	100.00	
CKT	400kV KORBA(NTPC)-SIPAT(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KORADI(MSEB)-SATPURA(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-CHAMPA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-CHAMPA-2	OSPD	22-10-2024	09:18:00	24-10-2024	01:38:00	1.68	0.00	0.00	0.00	40.33	100.00	* Outage availed by M/s NTPC for Bay maintenance <> testing at NTPC Lara end.
							1.68	0.00	0.00	0.00	40.33	100.00	
CKT	400kV LARA(NTPC)-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-KOTRA PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-WARDHA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-WARDHA-2	OSPD	15-10-2024	15:39:00	18-10-2024	20:44:00	3.21	0.00	0.00	0.00	77.08	100.00	* Line outage availed by Mouda NTPC.
							3.21	0.00	0.00	0.00	77.08	100.00	
CKT	400kV PADGHE GIS-KUDUS(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PADGHE GIS-KUDUS(MSETCL)-2	LART	09-10-2024	15:37:00	09-10-2024	15:37:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line Auto Reclosure successful on B- G fault. Fault details at Padghe end : (site) Main-1: FC- 13.38 kA,FD-5.3 km and Main-2: FC:- NA,FD-5.5 km , Fault details at Kudus end: (site) Main-1: FC- 5.9 kA,FD-13.15 km and Main-2: FC:- 7.4 KA , FD-NA. Fault is in Padghe TLM jurisdiction , Faulty phase position - Top.* 01:11:2024 12:17:37 INDIA (60001973)* "Flashover marks observed on Hanger support for the Yoke Plate at Top Phase (B) at Tower no 4 (Suspension Tower).* TFR Values in Ohms-" Leg A-3.0,Leg B-3.05,Leg C-3.10 <> Leg D-3.05"
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARLI-PARLI(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARLI-PARLI(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARLI-PUNE GIS-1	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Indigrid requested for outage of lines for connecting the LILO with Kallam substation
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV PARLI-PUNE GIS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE-PUNE GIS-1	OMSU	19-10-2024	18:54:00	19-10-2024	19:17:00	0.02	0.00	0.38	0.00	0.00	100.00	* Line A/R successful at Pune Talegaon end but tripped at Pune GIS on R-ph -E fault (PD operated at Pune GIS). Fault details at Pune (T) end FD- 13.341 KM , FC- 12.968 KA, Fault is in M/s. Adani jurisdiction.
CKT	400kV PUNE-PUNE GIS-1	OMSU	22-10-2024	04:29:00	23-10-2024	02:13:00	0.91	0.00	21.73	0.00	0.00	0.00	* Line A/R successful on R-ph -Y ph fault at both ends. Fault details at Pune (T) end M1 (AFAS) :- FD- 9.49 KM , FC-20.34 KA , M2 (AFAS) :- FD- 9.43 KM , FC- 20.44 KA. Fault details at Pune GIS end M1 (Site) :- FD- 49.6 KM , FC- 5.94 KA , M2 (Site) :- FD- 49.7 KM , FC- 5.92 KA. Fault is in Adani jurisdiction.
							0.93	0.00	22.11	0.00	0.00	100.00	
CKT	400kV PUNE-PUNE GIS-2	OSFD	22-10-2024	14:10:00	22-10-2024	23:33:00	0.39	0.00	0.00	0.00	9.38	100.00	* E/S/D availed by M/s Adani for rectification works on Ckt-1. (To replace broken tension insulator from tower No: 32 of 400KV Pune-GIS-Pune-PG-1 line)
							0.39	0.00	0.00	0.00	9.38	100.00	
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* Line H/T as per WRLDC instructions for Power regulation
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	22-10-2024	18:12:00	31-10-2024	23:59:59	9.24	0.00	0.00	0.00	221.80	0.00	* Line kept out as per WRLDC instruction for Power regulation.
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	OSPT	22-10-2024	10:20:00	22-10-2024	18:12:00	0.33	7.87	0.00	0.00	0.00	0.00	* Approved outage availed for For AMP work @ Waluj end ON NON SWITCHABLE LINE REACTOR AND LINE BAY.
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	01-10-2024	00:00:01	01-10-2024	12:31:00	0.52	0.00	0.00	0.00	12.52	0.00	* Line H/T as per WRLDC instructions for Power Regulation
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	04-10-2024	08:31:00	31-10-2024	23:59:59	27.65	0.00	0.00	0.00	663.48	98.94	* Line H/T as per WRLDC instructions for Power Regulation
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* Line H/T as per WRLDC instructions for Power Regulation.
							99.74	7.87	0.00	0.00	2,385.80	98.94	
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	SCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* For Inter connection, Bus bar Stability test under construction project of For Extension of 765/400/220kV Pune (Shikrapur) GIS substation under Western Region Expansion Scheme - XXVI (WRES-XXVI).)
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	SCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* For construction works of upcoming ICT-3.
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	LPRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* Line H/T as per WRLDC instructions for Power flow Regulation.
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	LPRD	22-10-2024	13:30:00	23-10-2024	04:16:00	0.62	0.00	0.00	0.00	14.77	0.00	* Line H/T as per WRLDC instruction for Power regulation.
							93.62	0.00	0.00	0.00	2,246.77	100.00	
CKT	400kV PUNE GIS-PUNE-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE GIS-PUNE-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIGARH-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIGARH-KOTRA PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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 RAIPUR-BHADRAWATI-1	LCSD	28-10-2024	09:29:00	28-10-2024	18:11:00	0.36	0.00	0.00	0.00	8.70	99.67	* For Precommissioning test of new T<->&->R make Reactor under Add cap
CKT	400kV RAIPUR-BHADRAWATI-1	OSFT	13-10-2024	19:34:00	13-10-2024	21:59:00	0.10	2.42	0.00	0.00	0.00	0.00	* Emergency shutdown is taken on Raipur-1 Ckt for reconnection of HF cable between Y-ph CVT and LMU box at Bhadravati ss.
CKT	400kV RAIPUR-BHADRAWATI-1	OMSU	13-10-2024	13:27:00	13-10-2024	14:53:00	0.06	0.00	1.43	0.00	0.00	0.00	* Line tripped on B-G fault. fault details at Raipur: B-G, 3.617KA, 97.58km(AFAS). At Bhadravati: B-G, 2.18KA, 191.6km (AFAS). Faulty phase position: Bottom. Fault is in Durg, TLM jurisdiction.* 01.11.2024 12:54:56 INDIA (60003964)* A/R unsuccessful at both ends due to PLCC issue. Foreign material (Saree) found hanging near Bottom X-arm area Loc. No. 221.there was rain and wind in that area at the time of tripping.
							0.52	2.42	1.43	0.00	8.70	99.67	
CKT	400kV RAIPUR-BHADRAWATI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-BHADRAWATI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-BHILAI(CSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIGARH-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIGARH-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIPUR PS(DURG)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIPUR PS(DURG)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-WARDHA-1	LART	18-10-2024	16:17:00	18-10-2024	16:17:00	0.00	0.00	0.00	0.00	0.00	100.00	* Line A/R successful on Y-ph -E fault at both ends. Fault details at Raipur end (Double) :- FD- 278.6KM , FC- 2.0 KA , Fault details at Wardha end (Double) :- FD- 96.5 KM , FC-4.25 KA. Fault is in Warora TLM jurisdiction . Faulty phase position - Middle.* 01.11.2024 13:02:44 INDIA (60003964)* Flashover marked observed on Middle Phase Jumper Conductor and Arcing Horn at Loc No.734.* Jumper Clearance Measurement (Mtrs)* Jumper Clearance from tower body-3.3,Jumper Drop-3.4 mtrs,Jumper Clearance from other Cross arm-4.2,Mid span Earthwire Clearance from Top Conductor-9.2.* TFR Values (in ohms)-Leg A-3.2,Leg B-3.4,Leg C-2.9,Leg D-3.1.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-WARDHA-2	GOVC	14-10-2024	12:29:00	14-10-2024	14:58:00	0.10	0.00	0.00	2.48	0.00	99.67	* Line tripped on O/V operated at Wardha end.
CKT	400kV RAIPUR-WARDHA-2	SRET	13-10-2024	14:39:00	13-10-2024	17:06:00	0.10	2.45	0.00	0.00	0.00	0.00	* Line tripped on line Reactors Buchholz alarm at Wardha. Line charged without Line Reactor at wardha end.* 03.11.2024 17:50:39 INDIA (60001973)* Due to Cable issue the Buchhloz alarm is operated in Line Reactor at Wardha end.
							0.20	2.45	0.00	2.48	0.00	99.67	
CKT	400kV RANCHI-SIPAT(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-SIPAT(NTPC)-2	OSPT	16-10-2024	09:38:00	16-10-2024	21:58:00	0.51	12.33	0.00	0.00	0.00	98.34	* FLASHED INSULATOR REPLACEMENT WORK Aailed by ER
							0.51	12.33	0.00	0.00	0.00	98.34	
CKT	400kV ROURKELA-JHARSUGUDA-1	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Reconductoring works.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV ROURKELA-JHARSUGUDA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ROURKELA-JHARSUGUDA-3	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* for reconductoring work on continuous basis
CKT	400kV ROURKELA-JHARSUGUDA-3	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* Reconductoring works
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	400kV ROURKELA-JHARSUGUDA-4	LCSD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* for reconductoring work on continuous basis
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV SEONI-KIRNAPUR(MPPTCL)	OSPD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* 400KV Seoni Kirnapur Line approved outage aailed by MPPTCL.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV SEONI-SATPURA(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-1	OSPD	15-10-2024	10:25:00	18-10-2024	18:35:00	3.34	0.00	0.00	0.00	80.17	100.00	* Outage aailed by NTPC for Annual Maintenance: Annual testing-CVT, CT testing, IR, isolator testing, breaker testing, isolator alignment and relay testing
							3.34	0.00	0.00	0.00	80.17	100.00	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIPAT(NTPC)-RAIPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIPAT(NTPC)-RAIPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SIPAT(NTPC)-RAIPUR-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-KORBA(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV VINDHYACHAL(NTPC)-KORBA(NTPC)-2	OSFD	11-10-2024	11:40:00	11-10-2024	17:26:00	0.24	0.00	0.00	0.00	5.77	100.00	* During shifting of 400kV Korba Vindhyachal line-2 from Bus-4 to Bus-3 at Korba NTPC end, Line H/T in emergency due to sparking observed in Bus 3 B-ph isolator which was not closed properly .
							0.24	0.00	0.00	0.00	5.77	100.00	
CKT	400kV WARDHA-AKOLA(MSETCL)-1	OSFT	29-10-2024	14:35:00	29-10-2024	18:03:00	0.14	3.47	0.00	0.00	0.00	99.53	* Emergency outage for restoration of 419-89B Isolators Y-Ph(Main Bay) against locked position at Wardha end.
							0.14	3.47	0.00	0.00	0.00	99.53	
CKT	400kV WARDHA-AKOLA(MSETCL)-2	LART	19-10-2024	18:27:00	19-10-2024	18:27:00	0.00	0.00	0.00	0.00	0.00	99.13	* Line A/R successful on R-ph -E fault at both ends. Fault details at Wardha end FD- 126.75 KM , FC-3.53 KA , Fault details at Akola end - FD- 12.8 KM , FC- 13.92 KA Fault ib Akola TLM jurisdiction. Faulty phase position - Bottom.* 01.11.2024 13:15:29 INDIA (60003964)* At Loc No.396 Flahover marks found on Top Phase Arcing Horn ,Grading ring, Conductor VD and white spot in lower side of Polymer Insulator.
CKT	400kV WARDHA-AKOLA(MSETCL)-2	OSFT	20-10-2024	10:28:00	20-10-2024	16:56:00	0.27	6.47	0.00	0.00	0.00	0.00	* Emergency outage aailed for jumper fixing work at Loc. No. 214.
CKT	400kV WARDHA-AKOLA(MSETCL)-2	LART	19-10-2024	16:01:00	19-10-2024	16:01:00	0.00	0.00	0.00	0.00	0.00	0.00	* Line A/R successful on Y-ph -E fault at both ends. Fault details at Wardha end M1 :- FD- 67.23KM , FC- 5.37KA , M2 :- FD- 67.619KM , FC- 5.339KA. Fault details at Akola end. M1 :- FD- 97.8KM, FC-3.32KA, M2 :- FD- 97.9KM , FC- 3.37KA. Fault is in Wardha TLM jurisdiction. Faulty phase position - Top.* 01.11.2024 13:21:42 INDIA (60003964)* At Location No.214 one Number jumper was found open in Top Phase.* TFR Values-* Leg A-7.5,Leg B-6.6,Leg C-4.9 <->&-> Leg D-6.9
CKT	400kV WARDHA-AKOLA(MSETCL)-2	LART	19-10-2024	16:53:00	19-10-2024	16:53:00	0.00	0.00	0.00	0.00	0.00	0.00	* Line A/R successful on Y-ph -E fault at both ends. Fault details at Wardha end M1 :- FD- 70.05KM , FC-5.14 KA , M2 :- FD- 82.98KM , FC- 5.09KA. Fault details at Akola end. M1 :- FD- N/A, FC-4.09KA, M2 :- FD- 80.43KM , FC- 4.249KA. Fault is in Wardha TLM jurisdiction. Faulty phase position - Top.* 01.11.2024 13:16:34 INDIA (60003964)* At Location No.214 one Number jumper was found open in Top Phase.* TFR Values-* Leg A-7.5,Leg B-6.6,Leg C-4.9 <->&-> Leg D-6.9
							0.27	6.47	0.00	0.00	0.00	99.13	

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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 WARDHA-AURANGABAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-AURANGABAD-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-WARORA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-WARORA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARORA-PARLI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARORA-PARLI-2	OSFT	24-10-2024	05:17:00	24-10-2024	10:13:00	0.21	4.93	0.00	0.00	0.00	99.34	* "E/S/D availed For replacing of damaged suspension Porcelain insulator string and de-capped suspension porcelain insulator string in Top phase of 400kV Warora -Parli Line- Ckt#2 at Loc. No. 946 in Parli TLM jurisdiction.
CKT	400kV WARORA-PARLI-2	LART	22-10-2024	10:34:00	22-10-2024	10:34:00	0.00	0.00	0.00	0.00	0.00	0.00	* "Line A/R successful on Y-G fault. Fault details at Parli end: AFAS- M2: Y-G, 8.321KA, 25.221km, At Warora end :- FC-1.3KA, FD-324.3km. Fault is in Parli TLM Jurisdiction. Faulty Phase position : Top* 01.11.2024 13:29:53 INDIA (60003964)* 01(one) of Porcelain insulator string de-capped in the double suspension string of Top Phase at location no.946.* TFR Values(in ohms)* Leg A-3.40,Leg B-3.60,Leg C-3.10 <(>=<)-> Leg D-3.10.
							0.21	4.93	0.00	0.00	0.00	99.34	
CKT	765kV AURANGABAD-PADGHE GIS	LEFT	23-10-2024	22:46:00	24-10-2024	19:18:00	0.86	20.53	0.00	0.00	0.00	97.24	* Line tripped on B-G fault. Fault details at Aurangabad: B-G, 252.46km, 3.87KA. Fault details at Padghe GIS: B-G, 21.1km, 7.56KA. Fault Location is in TLM Padghe jurisdiction. Faulty phase position is: Bottom. Line test charging attempted from Padghe GIS end at 00:16hrs/24.10.2024. Line tripped on SOTF. Fault details at Padghe GIS: B-G, 7.55KA, 28.5km. Fault Location is in TLM Padghe jurisdiction. Faulty phase position is: Bottom.* 01.11.2024 14:03:54 INDIA (60003964)* Conductor snapped due failure of the Midspan Joint between Location Span 677-678. * TFR Values(in ohms)* Leg A-4.80,Leg B-4.25,Leg C-4.35 <(>=<)-> Leg D-4.50.
							0.86	20.53	0.00	0.00	0.00	97.24	
CKT	765kV AURANGABAD-PUNE GIS	LPRD	22-10-2024	10:38:00	23-10-2024	23:21:00	1.53	0.00	0.00	0.00	36.72	100.00	* Line and SLRs at Both end H/T as per WRDLC instructions for Power regulation and Voltage Regulation.
CKT	765kV AURANGABAD-PUNE GIS	LVRD	01-10-2024	00:00:01	16-10-2024	10:46:00	15.45	0.00	0.00	0.00	370.77	0.00	* Line H/T as per WRDLC instructions for Voltage Regulation and SLR converted as BR at 2:18hrs.@ Aurangabad end <(>=<)-> at hrs. 002:33@ Pune GIS end.
							16.98	0.00	0.00	0.00	407.49	100.00	
CKT	765kV BILASPUR-DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BILASPUR-SEONI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BILASPUR-SEONI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV CHAMPA-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV CHAMPA-RAIPUR PS(DURG)-1	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* "Line H/T as per WRDLC instruction and SLR at Durg PS is converted as BR at 04:02hrs for Voltage regulation.
CKT	765kV CHAMPA-RAIPUR PS(DURG)-1	LVRD	01-10-2024	00:00:01	01-10-2024	11:30:00	0.48	0.00	0.00	0.00	11.50	0.00	* "Line H/T as per WRDLC instructions for Voltage Regulation and SLR Covered as BR at 21:22hrs at Durg SS.
							31.48	0.00	0.00	0.00	755.50	100.00	
CKT	765kV CHAMPA-RAIPUR PS(DURG)-2	LVRD	02-10-2024	12:55:00	31-10-2024	23:59:59	29.46	0.00	0.00	0.00	707.08	100.00	* "Line H/T as per WRDLC instructions for Voltage Regulation.
							29.46	0.00	0.00	0.00	707.08	100.00	
CKT	765kV CHAMPA-DHARAMJAYGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RANCHI-DHARAMJAYGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RANCHI-DHARAMJAYGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV KOTRA PS-RAIPUR PS(DURG)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV KOTRA PS-RAIPUR PS(DURG)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV KOTRA PS-TAMNAR PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV KOTRA PS-TAMNAR PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV-PUNE GIS-PADGHE GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-1	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* "Line H/T as per WRDLC instructions for voltage Regulation and SLR charged as BR at 17:13 Hrs at Durg end.
CKT	765kV RAIPUR PS(DURG)-WARDHA-1	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* "Line H/T as per WRDLC instructions for Voltage Regulation and SLR converted as BR at 16:26hrs.@ Durg end.
							62.00	0.00	0.00	0.00	1,488.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-3	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* "Line H/T as per WRDLC code for V/R and SLR converted as BR at 19:04Hrs. at Durg SS for VR.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-4	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	98.65	* "Line H/T as per WRDLC instructions for Voltage Regulation and SLR charged as BR at Durg end on dt 30.11.2023 at 00:41Hrs.
CKT	765kV RAIPUR PS(DURG)-WARDHA-4	LEFT	28-10-2024	07:42:00	28-10-2024	17:44:00	0.42	10.03	0.00	0.00	0.00	0.00	* "Line tripped on Y-G fault. Fault details at Wardha end: Y-G, 23.819KA, 3.385km. At Durg PS: Y-G, 3.3KA, 357.614km. TWFL at Wardha: 3.09km. Fault is in Wardha TLM jurisdiction. Faulty phase position: Bottom.* 01.11.2024 14:02:17 INDIA (60003964)* Conductor Snapping in Loc 900 Bottom Y-phase.Type of Conductor- Hexa Zebra. * Conductor snapped due to dead end failure at loc no. 900-901
							31.42	10.03	0.00	0.00	744.00	98.65	
CKT	765kV SEONI-WARDHA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SEONI-WARDHA-2	OSFT	01-10-2024	09:46:00	01-10-2024	19:53:00	0.42	10.12	0.00	0.00	0.00	98.64	* "Emergency outage availed for attending oil leakage in B ph unit of Line Reactor by interchanging B ph unit with spare at Seoni S/S
							0.42	10.12	0.00	0.00	0.00	98.64	
CKT	765kV SOLAPUR-AURANGABAD-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SOLAPUR-AURANGABAD-2	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* "Line H/T as per WRDLC instructions for Voltage Regulation and SLR Covered as BR at 23:13 hrs at Aurangabad SS and SLR Covered as BR at 23:01 hrs at Solapur SS.
CKT	765kV SOLAPUR-AURANGABAD-2	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* "Line H/T as per WRDLC instructions for Voltage Regulation and SLR Covered as BR at 01:58 hrs at Aurangabad SS and SLR Covered as BR at 00:47 hrs at Solapur SS.
							62.00	0.00	0.00	0.00	1,488.00	100.00	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE TO ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765KV SOLAPUR-PUNE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV SIPAT(NTPC)-BILASPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV SIPAT(NTPC)-BILASPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765KV WARDHA-AURANGABAD-1	LVRD	31-10-2024	11:37:00	31-10-2024	23:59:59	0.52	0.00	0.00	0.00	12.38	100.00	* Line H/T as per WRLDC instructions for Voltage Regulation and SLR Coverted as BR at 12:22 hrs at Wardha SS .
							0.52	0.00	0.00	0.00	12.38	100.00	
CKT	765KV WARDHA-AURANGABAD-2	LVRD	12-10-2024	10:51:00	31-10-2024	23:59:59	19.55	0.00	0.00	0.00	469.15	100.00	* Line H/T as per WRLDC instructions for Voltage Regulation at 10:51 and SLR Coverted as BR at 12:05 hrs at Wardha SS.
							19.55	0.00	0.00	0.00	469.15	100.00	
CKT	765KV WARDHA-AURANGABAD-3	OSFT	28-10-2024	13:59:00	28-10-2024	18:54:00	0.21	4.92	0.00	0.00	0.00	0.00	* "ESD avaled to replace broken polymer insulator of middle phase at tower no. 371 (DB+0)" *
CKT	765KV WARDHA-AURANGABAD-3	LVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	99.34	* Line H/T as per WRLDC instructions for Voltage Regulation .
							31.21	4.92	0.00	0.00	744.00	99.34	
CKT	765KV WARDHA-AURANGABAD-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF WARDHA-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF WARDHA-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF BOISAR-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF BOISAR-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF PADGHE-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	16-10-2024	07:32:00	16-10-2024	10:46:00	0.14	0.00	0.00	0.00	3.23	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	07-10-2024	06:57:00	07-10-2024	22:37:00	0.65	0.00	0.00	0.00	15.67	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	08-10-2024	08:57:00	10-10-2024	20:38:00	2.49	0.00	0.00	0.00	59.68	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	14-10-2024	06:46:00	15-10-2024	23:43:00	1.71	0.00	0.00	0.00	40.95	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	22-10-2024	10:38:00	23-10-2024	23:21:00	1.53	0.00	0.00	0.00	36.72	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							99.52	0.00	0.00	0.00	2,388.25	100.00	
LNR	240MVAR,SWLR OF SOLAPUR-1 AT AURANGABAD	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-1 AT AURANGABAD	SVRD	24-10-2024	17:30:00	24-10-2024	21:04:00	0.15	0.00	0.00	0.00	3.57	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							31.15	0.00	0.00	0.00	747.57	100.00	
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	25-10-2024	18:27:00	26-10-2024	13:07:00	0.78	0.00	0.00	0.00	18.67	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	29-10-2024	10:45:00	30-10-2024	01:24:00	0.61	0.00	0.00	0.00	14.65	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	22-10-2024	16:41:00	25-10-2024	13:01:00	2.85	0.00	0.00	0.00	68.33	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	21-10-2024	06:55:00	22-10-2024	02:09:00	0.80	0.00	0.00	0.00	19.23	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	14-10-2024	15:32:00	16-10-2024	13:12:00	1.90	0.00	0.00	0.00	45.67	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	09-10-2024	11:10:00	11-10-2024	21:15:00	2.42	0.00	0.00	0.00	58.08	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	19-10-2024	07:07:00	20-10-2024	04:21:00	0.89	0.00	0.00	0.00	21.23	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							10.25	0.00	0.00	0.00	245.86	100.00	
LNR	240MVAR,SWLR OF SEONI-1 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF SEONI-2 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF RAJNANGAON-1 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF RAJNANGAON-2 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF DHARAM,YGARH AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-2 AT KORBA PS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-1 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JARSUGUDA-4 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JARSUGUDA-3 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-3 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-4 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JARSUGUDA-2 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JARSUGUDA-1 AT KORBA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF DURG-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF DURG-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTA BLE To ISTS Licensee	OUTAGE ATTRIBUTA BLE To Others	OUTAGE ATTRIBUTA BLE To System Constraint	OUTAGE ATTRIBUTA BLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR.SWLR OF PUNE GIS1 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR.SWLR OF PUNE GIS-2 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR.SWLR OF PUNE GIS-1 AT PUNE	GOMD	01-10-2024	00:00:01	31-10-2024	20:58:00	30.87	0.00	0.00	0.00	740.97	100.00	* SLR kept open as per WRLDC instructions for Voltage Regulation.
							30.87	0.00	0.00	0.00	740.97	100.00	
LNR	50MVAR.SWLR OF PUNE GIS-2 AT PUNE	SVRD	01-10-2024	00:00:01	31-10-2024	20:59:00	30.87	0.00	0.00	0.00	740.98	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							30.87	0.00	0.00	0.00	740.98	100.00	
LNR	50MVAR.SWLR OF PUNE GIS-3 AT PUNE	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	50MVAR.SWLR OF PUNE GIS-4 AT PUNE	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	50MVAR.SWLR OF PUNE GIS-4 AT PUNE	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
							62.00	0.00	0.00	0.00	1,488.00	100.00	
LNR	240MVAR.SWLR OF SHOLAPUR AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	03-10-2024	08:35:00	03-10-2024	20:19:00	0.49	0.00	0.00	0.00	11.73	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	13-10-2024	10:16:00	14-10-2024	00:59:00	0.61	0.00	0.00	0.00	14.72	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	14-10-2024	06:44:00	14-10-2024	20:35:00	0.58	0.00	0.00	0.00	13.85	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	07-10-2024	08:35:00	07-10-2024	21:43:00	0.55	0.00	0.00	0.00	13.13	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	05-10-2024	09:28:00	07-10-2024	03:32:00	1.75	0.00	0.00	0.00	42.07	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	02-10-2024	07:41:00	02-10-2024	21:28:00	0.57	0.00	0.00	0.00	13.78	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	23-10-2024	07:18:00	23-10-2024	23:21:00	0.67	0.00	0.00	0.00	16.05	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	22-10-2024	10:38:00	22-10-2024	23:52:00	0.55	0.00	0.00	0.00	13.23	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	04-10-2024	07:38:00	04-10-2024	23:43:00	0.67	0.00	0.00	0.00	16.08	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	11-10-2024	06:59:00	11-10-2024	21:08:00	0.59	0.00	0.00	0.00	14.15	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	08-10-2024	06:36:00	08-10-2024	20:05:00	0.56	0.00	0.00	0.00	13.48	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	16-10-2024	07:22:00	16-10-2024	10:46:00	0.14	0.00	0.00	0.00	3.40	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	15-10-2024	06:20:00	15-10-2024	23:40:00	0.72	0.00	0.00	0.00	17.33	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	01-10-2024	06:28:00	01-10-2024	21:01:00	0.61	0.00	0.00	0.00	14.55	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	10-10-2024	07:43:00	10-10-2024	20:09:00	0.52	0.00	0.00	0.00	12.43	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD AT PUNE GIS	SVRD	09-10-2024	08:24:00	09-10-2024	21:28:00	0.54	0.00	0.00	0.00	13.07	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							320.12	0.00	0.00	0.00	7,683.05	100.00	
LNR	240MVAR.SWLR OF JARSUGUDA-1 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF JARSUGUDA-2 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-1 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHAMPA-1 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-2 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF CHAMPA-2 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-3 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-4 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR.SWLR OF KORBA-3 AT RAIPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-1 AT SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF WARDHA-2 AT SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF BINA-1 AT SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80 MVAR 765 KV SPARE COLD REACTOR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR.SWLR OF KARAD AT SHOLAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	240MVAR.SWLR OF AURANGABAD-1 AT SHOLAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	240MVAR.SWLR OF AURANGABAD-2 AT SHOLAPUR	SVRD	24-10-2024	15:47:00	25-10-2024	00:34:00	0.37	0.00	0.00	0.00	8.78	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD-2 AT SHOLAPUR	SVRD	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	0.00	0.00	744.00	0.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR.SWLR OF AURANGABAD-2 AT SHOLAPUR	SVRD	08-10-2024	11:31:00	31-10-2024	23:59:59	23.52	0.00	0.00	0.00	564.48	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
							54.89	0.00	0.00	0.00	1,317.26	100.00	
LNR	240MVAR.SWLR OF PUNE AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR.SWLR OF RAICHUR-2 AT SOLAPUR	OMSU	01-10-2024	00:00:01	31-10-2024	23:59:59	31.00	0.00	744.00	0.00	0.00	100.00	* SLR tripped due to implementation of Ferroresonance scheme at Solapur s/s as 765KV Solapur Raichur ckt#2 Auto Reclosed on R-E fault.

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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	240MVAR,SWLR OF RAICHUR-1 AT SOLAPUR			00:00:00		00:00:00	31.00	0.00	744.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF AURANGABAD-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF AURANGABAD-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF NIZAMABAD-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF NIZAMABAD-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,LR OF AURANGABAD-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,LR OF AURANGABAD-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,LR OF AURANGABAD-3 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,LR OF AURANGABAD-4 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-300/+300 MVAR STATCOM AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
STATCOM	-300/+300 MVAR STATCOM AT SHOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	500MW,BHADRAWATI HVDC BTB POLE-1	OSFT	22-10-2024	10:17:00	22-10-2024	16:00:00	0.24	5.72	0.00	0.00	0.00	99.23	* Emergency outage availed for rectification of BOD/Thyristor redundancy lost alarm appeared in VBE /MPM in Pole-1 "B" Phase in valve YDUV (T3L6 and T4L6) South side.
							0.24	5.72	0.00	0.00	0.00	99.23	
VALVE_HALL	500MW,BHADRAWATI HVDC BTB POLE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	POLE1 VALVE HALL RAIGARH HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
VALVE_HALL	POLE2 VALVE HALL RAIGARH HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT AURANGABAD	OSPT	29-10-2024	10:23:00	29-10-2024	19:43:00	0.39	9.33	0.00	0.00	0.00	98.75	* for AMP works.
							0.39	9.33	0.00	0.00	0.00	98.75	
XMER	315MVA,400/220kV ICT-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT BHATAPARA	OSPT	28-10-2024	11:38:00	28-10-2024	22:39:00	0.46	11.02	0.00	0.00	0.00	98.52	* Outage availed for AMP works.
							0.46	11.02	0.00	0.00	0.00	98.52	
XMER	315MVA,400/220kV ICT-2 AT BHATAPARA	OSPT	22-10-2024	09:26:00	22-10-2024	23:09:00	0.57	13.72	0.00	0.00	0.00	98.16	* FOR AMP WORKS.
							0.57	13.72	0.00	0.00	0.00	98.16	
XMER	500MVA,400/220kV ICT-3 AT BHATAPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT CHAMPA	OSPT	30-10-2024	12:19:00	30-10-2024	20:28:00	0.34	8.15	0.00	0.00	0.00	98.90	* Spare Change Over - Spare Unit will be taken back in service in place of Rph unit. Dia to be kept open.
							0.34	8.15	0.00	0.00	0.00	98.90	
XMER	1500MVA,765/400kV ICT-2 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-5 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-6 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-6 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MAPUSA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT MAPUSA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT MAPUSA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT NAVI MUMBAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Oct-2024

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD., WESTERN REGION-1

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-2 AT NAVI MUMBAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT PADGHE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT PADGHE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT PADGHE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-1 AT PARLI	OSPT	22-10-2024	11:00:00	23-10-2024	02:38:00	0.65	15.63	0.00	0.00	0.00	97.90	* FOR AMP WORKS.
							0.65	15.63	0.00	0.00	0.00	97.90	
XMER	500MVA,400/220kV ICT-2 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT PUNE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT PUNE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT PUNE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT PUNE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT PUNE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT RAIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT RAIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT RAIGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT RAIPUR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT RAIPUR	OSFT	21-10-2024	12:16:00	21-10-2024	15:20:00	0.13	3.07	0.00	0.00	0.00	99.59	* Emergency outage availed to attend Hot spots in 220 kV Side (201 Bay) R <-&-> Y Phase CT Connectors dropper jumpers.
							0.13	3.07	0.00	0.00	0.00	99.59	
XMER	315MVA,400/220kV ICT-2 AT RAIPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT RAIPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT SEONI	OMSU	04-10-2024	11:41:00	04-10-2024	15:09:00	0.14	0.00	3.47	0.00	0.00	100.00	* Outage availed for Changing Tap position from 6 to 12 to enhance system reliability.
							0.14	0.00	3.47	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT SEONI	OMSU	04-10-2024	15:33:00	04-10-2024	16:21:00	0.03	0.00	0.80	0.00	0.00	100.00	* Outage availed for Changing Tap position from 6 to 12 to enhance system reliability.
							0.03	0.00	0.80	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT SEONI	OMSU	04-10-2024	16:43:00	04-10-2024	17:33:00	0.04	0.00	0.83	0.00	0.00	100.00	* Outage availed for Changing Tap position from 6 to 12 to enhance system reliability.
							0.04	0.00	0.83	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SEONI	OSPT	15-10-2024	10:53:00	15-10-2024	21:31:00	0.44	10.63	0.00	0.00	0.00	98.57	* FOR AMP WORKS
							0.44	10.63	0.00	0.00	0.00	98.57	
XMER	315MVA,400/220kV ICT-2 AT SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT SOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT TAMNAR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT TAMNAR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT TAMNAR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT TAMNAR PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	