

Standard of Performance data for the month of Dec-2023
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 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 AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	04-12-2023	07:37:00	07-12-2023	21:48:00	3.59	0.00	0.00	0.00	86.18		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	21-12-2023	09:56:00	23-12-2023	21:56:00	2.50	0.00	0.00	0.00	60.00		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	09-12-2023	09:50:00	16-12-2023	00:16:00	6.60	0.00	0.00	0.00	158.43		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	16-12-2023	09:47:00	17-12-2023	00:55:00	0.63	0.00	0.00	0.00	15.13		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	25-12-2023	10:59:00	25-12-2023	22:14:00	0.47	0.00	0.00	0.00	11.25		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	27-12-2023	09:52:00	28-12-2023	21:57:00	1.50	0.00	0.00	0.00	36.08		* BR H/T as per WRLDC instructions for Voltage Regulation
							15.29	0.00	0.00	0.00	367.07	100.00	
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	27-12-2023	10:53:00	31-12-2023	23:12:00	4.51	0.00	0.00	0.00	108.32		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	24-12-2023	10:51:00	25-12-2023	21:51:00	1.46	0.00	0.00	0.00	35.00		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	13-12-2023	09:28:00	16-12-2023	00:27:00	2.62	0.00	0.00	0.00	62.98		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	05-12-2023	08:59:00	08-12-2023	20:56:00	3.50	0.00	0.00	0.00	83.95		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	05-12-2023	08:59:00	05-12-2023	08:59:00	0.00	0.00	0.00	0.00	0.00		* BR H/T as per WRLDC instructions for VR
							12.09	0.00	0.00	0.00	290.25	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	OSPT	01-12-2023	10:42:00	01-12-2023	19:23:00	0.36	8.68	0.00	0.00	0.00		* For AMP works. Dia to be kept open.
							0.36	8.68	0.00	0.00	0.00	98.83	
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	14-12-2023	10:43:00	15-12-2023	20:00:00	1.39	0.00	0.00	0.00	33.28		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	18-12-2023	10:20:00	24-12-2023	20:12:00	6.41	0.00	0.00	0.00	153.87		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	25-12-2023	09:57:00	31-12-2023	23:59:59	6.59	0.00	0.00	0.00	158.05		* BR H/T as per WRLDC instructions for Voltage Regulation
							14.39	0.00	0.00	0.00	345.20	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	OSPT	12-12-2023	08:52:00	13-12-2023	01:26:00	0.69	16.57	0.00	0.00	0.00		* For BR AMP works
							0.69	16.57	0.00	0.00	0.00	97.77	
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	26-12-2023	10:23:00	31-12-2023	23:06:00	5.53	0.00	0.00	0.00	132.72		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	21-12-2023	11:09:00	21-12-2023	18:22:00	0.30	0.00	0.00	0.00	7.22		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	14-12-2023	09:20:00	14-12-2023	23:12:00	0.58	0.00	0.00	0.00	13.87		* BR H/T as per WRLDC instructions for Voltage Regulation
							6.41	0.00	0.00	0.00	153.81	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	31-12-2023	10:44:00	31-12-2023	23:59:59	0.55	0.00	0.00	0.00	13.27		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	29-12-2023	09:20:00	29-12-2023	20:12:00	0.45	0.00	0.00	0.00	10.87		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	28-12-2023	09:46:00	28-12-2023	20:04:00	0.43	0.00	0.00	0.00	10.30		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	26-12-2023	10:18:00	26-12-2023	21:48:00	0.48	0.00	0.00	0.00	11.50		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	27-12-2023	09:55:00	27-12-2023	22:22:00	0.52	0.00	0.00	0.00	12.45		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	27-12-2023	09:55:00	27-12-2023	22:22:00	0.52	0.00	0.00	0.00	12.45		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	21-12-2023	09:05:00	21-12-2023	17:53:00	0.37	0.00	0.00	0.00	8.80		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	22-12-2023	10:00:00	23-12-2023	21:42:00	1.49	0.00	0.00	0.00	35.70		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	25-12-2023	10:16:00	25-12-2023	18:10:00	0.33	0.00	0.00	0.00	7.90		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	20-12-2023	09:53:00	20-12-2023	20:02:00	0.42	0.00	0.00	0.00	10.15		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	15-12-2023	09:25:00	15-12-2023	20:59:00	0.48	0.00	0.00	0.00	11.57		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	16-12-2023	09:42:00	16-12-2023	21:52:00	0.51	0.00	0.00	0.00	12.17		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	13-12-2023	09:44:00	13-12-2023	20:03:00	0.43	0.00	0.00	0.00	10.32		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	09-12-2023	09:58:00	09-12-2023	21:52:00	0.50	0.00	0.00	0.00	11.90		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	08-12-2023	09:52:00	09-12-2023	00:09:00	0.60	0.00	0.00	0.00	14.28		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	14-12-2023	09:09:00	14-12-2023	20:15:00	0.46	0.00	0.00	0.00	11.10		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	07-12-2023	09:38:00	07-12-2023	20:00:00	0.43	0.00	0.00	0.00	10.37		* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	06-12-2023	09:44:00	06-12-2023	20:25:00	0.45	0.00	0.00	0.00	10.68		* BR H/T as per WRLDC instructions for Voltage Regulation
							40.42	0.00	0.00	0.00	969.78	100.00	

Standard of Performance data for the month of Dec-2023
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	80MVAR, BUS REACTOR-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-2 AT KOTRA PS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	11-12-2023	10:26:00	12-12-2023	18:25:00	1.33	0.00	0.00	0.00	31.98		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	29-12-2023	09:23:00	29-12-2023	21:43:00	0.51	0.00	0.00	0.00	12.33		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	30-12-2023	11:22:00	30-12-2023	21:31:00	0.42	0.00	0.00	0.00	10.15		* BR H/T as per WRDLC instructions for Voltage regulations
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	01-12-2023	09:46:00	04-12-2023	01:30:00	2.66	0.00	0.00	0.00	63.73		* BR H/T as per WRDLC ins for VR
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	13-12-2023	09:27:00	14-12-2023	23:10:00	1.57	0.00	0.00	0.00	37.72		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	20-12-2023	10:42:00	20-12-2023	20:38:00	0.41	0.00	0.00	0.00	9.93		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	21-12-2023	11:00:00	21-12-2023	18:05:00	0.30	0.00	0.00	0.00	7.08		* BR H/T as per WRDLC instructions for Voltage Regulation
							7.20	0.00	0.00	0.00	172.92	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	07-12-2023	06:41:00	07-12-2023	20:47:00	0.59	0.00	0.00	0.00	14.10		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	19-12-2023	08:51:00	19-12-2023	19:11:00	0.43	0.00	0.00	0.00	10.33		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	08-12-2023	06:51:00	08-12-2023	21:05:00	0.59	0.00	0.00	0.00	14.23		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	21-12-2023	08:23:00	21-12-2023	18:04:00	0.40	0.00	0.00	0.00	9.68		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	20-12-2023	08:50:00	20-12-2023	19:19:00	0.44	0.00	0.00	0.00	10.48		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	09-12-2023	07:19:00	09-12-2023	19:51:00	0.52	0.00	0.00	0.00	12.53		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	15-12-2023	07:36:00	15-12-2023	20:14:00	0.53	0.00	0.00	0.00	12.63		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	22-12-2023	09:10:00	22-12-2023	19:41:00	0.44	0.00	0.00	0.00	10.52		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	16-12-2023	06:48:00	16-12-2023	20:13:00	0.56	0.00	0.00	0.00	13.42		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	14-12-2023	08:31:00	14-12-2023	20:06:00	0.48	0.00	0.00	0.00	11.58		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	18-12-2023	09:30:00	18-12-2023	19:57:00	0.44	0.00	0.00	0.00	10.45		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	11-12-2023	08:56:00	11-12-2023	20:36:00	0.49	0.00	0.00	0.00	11.67		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	25-12-2023	07:36:00	25-12-2023	18:15:00	0.44	0.00	0.00	0.00	10.65		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	13-12-2023	10:07:00	13-12-2023	18:24:00	0.35	0.00	0.00	0.00	8.28		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	23-12-2023	10:40:00	23-12-2023	20:24:00	0.41	0.00	0.00	0.00	9.73		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	24-12-2023	07:57:00	24-12-2023	19:41:00	0.49	0.00	0.00	0.00	11.73		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	17-12-2023	07:34:00	17-12-2023	17:15:00	0.40	0.00	0.00	0.00	9.68		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	26-12-2023	08:52:00	26-12-2023	19:47:00	0.46	0.00	0.00	0.00	10.92		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	31-12-2023	09:15:00	31-12-2023	20:15:00	0.46	0.00	0.00	0.00	11.00		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	01-12-2023	06:54:00	01-12-2023	22:24:00	0.65	0.00	0.00	0.00	15.50		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	06-12-2023	06:58:00	06-12-2023	20:45:00	0.57	0.00	0.00	0.00	13.78		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	05-12-2023	06:51:00	05-12-2023	20:45:00	0.58	0.00	0.00	0.00	13.90		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	02-12-2023	09:15:00	02-12-2023	20:54:00	0.49	0.00	0.00	0.00	11.65		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	04-12-2023	06:48:00	04-12-2023	20:44:00	0.58	0.00	0.00	0.00	13.93		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	29-12-2023	08:44:00	29-12-2023	20:08:00	0.48	0.00	0.00	0.00	11.40		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	30-12-2023	08:29:00	30-12-2023	19:39:00	0.47	0.00	0.00	0.00	11.17		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	28-12-2023	09:51:00	28-12-2023	18:34:00	0.36	0.00	0.00	0.00	8.72		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	27-12-2023	09:28:00	27-12-2023	20:14:00	0.45	0.00	0.00	0.00	10.77		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	12-12-2023	07:58:00	31-12-2023	23:59:59	19.67	0.00	0.00	0.00	472.03		* BR H/T as per WRDLC instructions for Voltage Regulation
							33.22	0.00	0.00	0.00	796.46	100.00	
BSR	63MVAR, BUS REACTOR-1 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT PARLI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	50MVAR, BUS REACTOR-1 AT PUNE	SVRD	01-12-2023	00:00:01	02-12-2023	03:58:00	1.17	0.00	0.00	0.00	27.97		* BR H/T as per WRDLC instructions for Vol regulation
							1.17	0.00	0.00	0.00	27.97	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	15-12-2023	07:32:00	15-12-2023	20:20:00	0.53	0.00	0.00	0.00	12.80		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	17-12-2023	07:29:00	17-12-2023	20:18:00	0.53	0.00	0.00	0.00	12.82		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	14-12-2023	08:28:00	14-12-2023	19:00:00	0.44	0.00	0.00	0.00	10.53		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	09-12-2023	09:33:00	09-12-2023	22:29:00	0.54	0.00	0.00	0.00	12.93		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	08-12-2023	10:04:00	08-12-2023	19:44:00	0.40	0.00	0.00	0.00	9.67		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	16-12-2023	09:34:00	16-12-2023	21:54:00	0.51	0.00	0.00	0.00	12.33		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	26-12-2023	08:46:00	27-12-2023	22:34:00	1.58	0.00	0.00	0.00	37.80		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	25-12-2023	11:06:00	25-12-2023	22:00:00	0.45	0.00	0.00	0.00	10.90		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	22-12-2023	08:59:00	22-12-2023	20:16:00	0.47	0.00	0.00	0.00	11.28		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	20-12-2023	10:14:00	20-12-2023	20:45:00	0.44	0.00	0.00	0.00	10.52		* BR H/T as per WRDLC instructions for V
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	21-12-2023	09:09:00	21-12-2023	20:34:00	0.48	0.00	0.00	0.00	11.42		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	23-12-2023	10:29:00	23-12-2023	20:31:00	0.42	0.00	0.00	0.00	10.03		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	24-12-2023	10:40:00	24-12-2023	22:06:00	0.48	0.00	0.00	0.00	11.43		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	30-12-2023	10:57:00	30-12-2023	21:55:00	0.46	0.00	0.00	0.00	10.97		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	28-12-2023	09:50:00	28-12-2023	18:21:00	0.36	0.00	0.00	0.00	8.52		* BR H/T as per WRDLC instructions for Voltage Regulation

Standard of Performance data for the month of Dec-2023
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 BHADRAWATI-CHANDRAPUR(MSEB)-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHADRAWATI-DHARIWAL(CESC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHADRAWATI-PARLI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHATAPARA-BHILAI(CSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHILAI(CSEB)-BHADRAWATI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV BHILAI(CSEB)-KORADI(MSEB)-1	LART	28-12-2023	21:43:00	28-12-2023	21:43:00	0.00	0.00	0.00	0.00	0.00		* Line A/R successfully on R-E fault. Fault details at Bhilai end : FD-87Km,FC-4.41KA and Fault details at Koradi end : FD-165.32Km,FC= -2.19KA. Fault is in Durg TLM Jurisdiction.
CKT	400kV BHILAI(CSEB)-KORADI(MSEB)-1	LART	08-12-2023	00:53:00	08-12-2023	00:53:00	0.00	0.00	0.00	0.00	0.00		* Line Auto Reclosed successfully on R-E fault. At Koradi(MSETCL): (M2)-FD-164.62 Kms, FC-2.2KA, at Bhilai: (M1)FD-87.41 Kms, FC-4.12KA, (M2) FD-76.42 Kms, FC-4.16KA. Fault is under Durg TLM jurisdiction.
CKT	400kV DHARIWAL(CESC)-PARLI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JHARSUGUDA-RAIGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JHARSUGUDA-RAIGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JHARSUGUDA-RAIGARH-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV JHARSUGUDA-RAIGARH-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLHAPUR GIS-MAPUSA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLHAPUR GIS-MAPUSA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLHAPUR(MSETCL)-KOLHAPUR GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KOLHAPUR(MSETCL)-KOLHAPUR GIS-2	LCSO	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* For reconductoring of Moose conductor with HTLS conductor for system improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-M= S-KOLHAPUR GIS-1
CKT	400kV KORBA(NTPC)-BHATAPARA	OSFT	03-12-2023	11:09:00	03-12-2023	14:05:00	0.12	2.93	0.00	0.00	0.00		* Emergency outage availed by NTPC for attending hotspot near Wave trap at Korba (NTPC) end.
CKT	400kV KORBA(NTPC)-BHILAI(CSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	99.61	
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	
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	21-12-2023	12:17:00	21-12-2023	19:41:00	0.31	7.40	0.00	0.00	0.00		* Outage availed by WR-2 for insulator replacement work and AMP of respective bay at Birsingpur End. A/R OF 400KV BALCO-BIRSINGHPUR IN NON AUTO MODE IS ALSO REQUIRED
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	16-12-2023	08:29:00	16-12-2023	20:10:00	0.49	11.68	0.00	0.00	0.00		* For insulator replacement work and AMP of respective bay at Birsingpur End. A/R OFF OF CKT # 2 AND DIA TO BE KEPT OPEN AT BOTH ENDS.
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	19-12-2023	09:29:00	19-12-2023	19:33:00	0.42	10.07	0.00	0.00	0.00		* Outage availed by WR-2 for insulator replacement work and AMP of respective bay at Birsingpur End. A/R OF 400KV BALCO-BIRSINGHPUR IN NON AUTO MODE IS ALSO REQUIRED
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	15-12-2023	09:24:00	15-12-2023	19:37:00	0.43	10.22	0.00	0.00	0.00		* Line outage availed by WR-2
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	17-12-2023	08:35:00	17-12-2023	20:38:00	0.50	12.05	0.00	0.00	0.00		* For insulator replacement work and AMP of respective bay at Birsingpur End. A/R OFF OF CKT # 2 AND DIA TO BE KEPT OPEN AT BOTH ENDS.
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-1	OSPT	20-12-2023	09:07:00	20-12-2023	18:59:00	0.41	9.87	0.00	0.00	0.00		* Outage availed by WR-2 for insulator replacement work and AMP of respective bay at Birsingpur End. A/R OF 400KV BALCO-BIRSINGHPUR IN NON AUTO MODE IS ALSO REQUIRED
CKT	400kV KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-2	OSPD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* 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.
CKT	400kV KORBA(NTPC)-KORBA(CSEB)-1	OSFD	03-12-2023	14:22:00	03-12-2023	16:42:00	0.10	0.00	0.00	0.00	2.33		* Emergency outage availed by NTPC for attending hotspot on BUS-1 ISOLATOR MAIN CONTACT BPH at Korba (NTPC) end. Bay at Korba belongs to NTPC
CKT	400kV KORBA(NTPC)-KORBA(CSEB)-1	LCSO	26-12-2023	08:27:00	26-12-2023	18:35:00	0.42	0.00	0.00	0.00	10.13		* Post OCC outage proposed on dt 05.12.2023 for OPGW Replacement work.
CKT	400kV KORBA(NTPC)-KORBA(CSEB)-1	LPRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Opened to control fault level at NTPC Korba
							31.52	0.00	0.00	0.00	756.46	100.00	

Standard of Performance data for the month of Dec-2023
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 KORBA(NTPC)-RAIPUR-3	LCSD	03-12-2023	17:52:00	19-12-2023	15:23:00	15.90	0.00	0.00	0.00	381.52		* FOR DIVERSION DUE TO CONSTRUCTION OF 4 LANE KATGHORA - PATHRAPALI (NH-130) BY NHAI. (New construction works)
CKT	400kV KORBA(NTPC)-RAIPUR-3	LCSD	03-12-2023	07:44:00	03-12-2023	10:36:00	0.12	0.00	0.00	0.00	2.87		* FOR DIVERSION DUE TO CONSTRUCTION OF 4 LANE KATGHORA - PATHRAPALI (NH-130) BY NHAI. (New construction works)
							16.02	0.00	0.00	0.00	384.39	100.00	
CKT	400kV KORBA(NTPC)-RAIPUR-4	LCSD	03-12-2023	17:52:00	19-12-2023	15:27:00	15.90	0.00	0.00	0.00	381.58		* FOR DIVERSION DUE TO CONSTRUCTION OF 4 LANE KATGHORA - PATHRAPALI (NH-130) BY NHAI. (New construction works)
CKT	400kV KORBA(NTPC)-RAIPUR-4	LCSD	03-12-2023	07:45:00	03-12-2023	10:46:00	0.13	0.00	0.00	0.00	3.02		* FOR DIVERSION DUE TO CONSTRUCTION OF 4 LANE KATGHORA - PATHRAPALI (NH-130) BY NHAI. (New construction works)
							16.03	0.00	0.00	0.00	384.60	100.00	
CKT	400kV KORBA(NTPC)-SIPAT(NTPC)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV KORADI(MSEB)-SATPURA(MPPTCL)	LART	12-12-2023	02:10:00	12-12-2023	02:10:00	0.00	0.00	0.00	0.00	0.00		* Line A/R successful on Y-G fault, At Sarni FI-112.6Km, FC- 3.16KA and at Koradi FI-25.2Km, Fc-3.658KA. Fault is under Nagpur jurisdiction.* 03.01.2024 09:59:10 INDIA (60031136)*** At Loc. No.72 our patrolling team found bird droppings over insulators and tower members as well as hardware fittings .Flash Marks <-> Melted marks on Y- Phase Corona ring. Insulator H/W Fittings and Arcing Horn is found . It seems bird drops on insulator with Dew moisture at early morning may be the reason for A/R.TFR Values for Loc.72 leg A -0.5= ,leg B-0.4,leg C-0.45, leg D-0.5
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-CHAMPA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV LARA(NTPC)-KOTRA PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-WARDHA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV MAUDA(NTPC)-WARDHA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PADGHE GIS-KUDUS(MSETCL)-1	OSFD	15-12-2023	13:36:56	15-12-2023	17:52:00	0.18	0.00	0.00	0.00	4.25		* Emergency Shutdown availed by MSETCL* 15.12.2023 20:44:16 INDIA (60031122)* 'Emergency Shutdown availed by MSETCL for attaining hot spot in line B- ph CT.
							0.18	0.00	0.00	0.00	4.25	100.00	
CKT	400kV PADGHE GIS-KUDUS(MSETCL)-2	OSPT	23-12-2023	11:10:00	23-12-2023	18:34:00	0.31	7.40	0.00	0.00	0.00		* 'AMP of 418L at MSETCL Kudus substation.
							0.31	7.40	0.00	0.00	0.00	99.01	
CKT	400kV PARLI-PARLI(MSETCL)-1	LCSD	01-12-2023	00:00:01	08-12-2023	21:36:00	7.90	0.00	0.00	0.00	189.60		* Outage availed for reconductoring work
							7.90	0.00	0.00	0.00	189.60	100.00	
CKT	400kV PARLI-PARLI(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARLI-PUNE GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PARLI-PUNE GIS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE-PUNE GIS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE-PUNE GIS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-1	LPRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line H/T as per WRLDC instructions for Power regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	LPRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* 'After completion of outage availed by M/s Adani, line is kept out for Power Regulation.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	400kV PUNE GIS-PUNE-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV PUNE GIS-PUNE-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIGARH-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIGARH-KOTRA PS-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-BHADRAWATI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-BHADRAWATI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-BHADRAWATI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Standard of Performance data for the month of Dec-2023
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-BHILAI(CSEB)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIGARH-1	OSPT	19-12-2023	09:13:00	19-12-2023	19:25:00	0.43	10.20	0.00	0.00	0.00	100.00	* For Rectification of less OPGW to top phase clearance and AR in non Auto mode of CKT#2
							0.43	10.20	0.00	0.00	0.00	98.63	
CKT	400kV RAIPUR-RAIGARH-2			00:00:00		00:00:00	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	
CKT	400kV RAIPUR-RAIGARH-4			00:00:00		00:00:00	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	
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	
CKT	400kV RAIPUR-WARDHA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RAIPUR-WARDHA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-SIPAT(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV RANCHI-SIPAT(NTPC)-2	OSPT	12-12-2023	10:29:00	12-12-2023	23:40:00	0.55	13.18	0.00	0.00	0.00	98.23	* Replacement of flashed insulator at 958, 993 under ER jurisdiction.
CKT	400kV ROURKELA-JHARSUGUDA-1	LCS	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Reconductoring works.
CKT	400kV ROURKELA-JHARSUGUDA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV ROURKELA-JHARSUGUDA-3	LCS	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00	100.00	* Reconductoring works
CKT	400kV ROURKELA-JHARSUGUDA-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV SEONI-KIRNAPUR(MPPTCL)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	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	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-1	OSPT	12-12-2023	08:08:00	12-12-2023	17:58:00	0.41	9.83	0.00	0.00	0.00	98.68	* Line side equipments AMP in Substation <> Rectification of Shutdown defects works in Transmission line
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-1			00:00:00		00:00:00	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	
CKT	400kV SOLAPUR(NTPC)-SOLAPUR-4			00:00:00		00:00:00	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	
CKT	400kV SIPAT(NTPC)-RAIPUR-2			00:00:00		00:00:00	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	
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	
CKT	400kV VINDHYACHAL(NTPC)-KORBA(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-AKOLA(MSETCL)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-AKOLA(MSETCL)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kV WARDHA-AURANGABAD-1			00:00:00		00:00:00	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	
CKT	400kV WARDHA-WARORA-1			00:00:00		00:00:00	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	
CKT	400kV WARORA-PARLI-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 Dec-2023
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 WARORA-PARLI-2	OMSU	28-12-2023	09:38:00	28-12-2023	20:49:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.47	0.00	11.18	0.00	0.00		* For line terminal equipment AMP work at Warora end
							0.47	0.00	11.18	0.00	0.00	100.00	
CKT	765kV AURANGABAD-PADGHE GIS			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV AURANGABAD-PUNE GIS	LVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted to BR at hrs at Aurangabad end and hrs at Pune (GIS) end.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	765kV BILASPUR-DHARAMJAYGARH			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BILASPUR-SEONI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV BILASPUR-SEONI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV CHAMPA-KOTRA PS-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV CHAMPA-RAIPUR PS(DURG)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV CHAMPA-RAIPUR PS(DURG)-2	LVRD	02-12-2023	01:05:00	31-12-2023	23:59:59	29.96	0.00	0.00	0.00	718.92		* Line H/T as per WRLDC instructions for Voltage Regulation and SLR charged as BR at Durg end
							29.96	0.00	0.00	0.00	718.92		
CKT	765kV CHAMPA-RAIPUR PS(DURG)-2	SCSD	01-12-2023	09:55:00	01-12-2023	16:57:00	0.29	0.00	0.00	0.00	7.03		* FINE TUNING OF CSD of NEWLY Commissioned SLR CB with 5 Times online rector Switching.
							0.29	0.00	0.00	0.00	7.03		
							30.25	0.00	0.00	0.00	725.95	100.00	
CKT	765kV CHAMPA-DHARAMJAYGARH-1	OMST	16-12-2023	16:30:00	16-12-2023	19:41:00	0.13	3.18	0.00	0.00	0.00		* Line tripped only at Dharamjaygarh end
							0.13	3.18	0.00	0.00	0.00	99.57	
CKT	765kV RANCHI-DHARAMJAYGARH-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RANCHI-DHARAMJAYGARH-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-1	OMSU	02-12-2023	17:06:00	02-12-2023	19:50:00	0.11	0.00	2.73	0.00	0.00		* Line tripped on R-G fault. AFAS (Double end): At Dharamjaygarh, FD: 117.2 Kms, FC: 5.47KA; At Jharsuguda, FD: 34.2 Kms, FC: 13.8KA. Fault is in Odisha jurisdiction. OPGW works in progress under Odisha jurisdiction.* 04.12.2023 14:23:09 INDIA (60016790)* at Loc No-90, where cut piece of PP rope found hanging in jumper conductor of R-Ph (Top)
							0.11	0.00	2.73	0.00	0.00		
CKT	765kV JHARSUGUDA-DHARAMJAYGARH-1	OMSU	05-12-2023	01:08:00	05-12-2023	11:40:00	0.44	0.00	10.53	0.00	0.00		* Line tripped on B-G fault. AFAS (Double end) :- At Dharamjaygarh FD-37.226Km, FC-13.570KA and At Jharsuguda, FD-128Km, FC-7.97KA. Fault is in Korba TLM jurisdiction. Faulty phase position - Top. On patrolling , OPGW setting rope found broken in span 337-338 and resting on top conductor .
							0.44	0.00	10.53	0.00	0.00		
							0.55	0.00	13.26	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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-1	LVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line H/T as per WRLDC instructions for voltage Regulation and SLR charged as BR at 17:13 Hrs at Durg end.
							31.00	0.00	0.00	0.00	744.00	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-4	LVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* Line H/T as per WRLDC instructions for Voltage Regulation and SLR charged as BR at Durg end on dt 30.11.2023 at 00:41Hrs.
							31.00	0.00	0.00	0.00	744.00	100.00	
CKT	765kV SEONI-WARDHA-1	OSPT	27-12-2023	14:22:00	27-12-2023	19:08:00	0.20	4.77	0.00	0.00	0.00		* For Taking Spare into Service at Wardha end. Line outage is also proposed as instructed by NLDC, Last change over Date: 26/07/2023.
							0.20	4.77	0.00	0.00	0.00		
CKT	765kV SEONI-WARDHA-1	SCSD	27-12-2023	11:22:00	27-12-2023	14:22:00	0.13	0.00	0.00	0.00	3.00		* For Taking Spare into Service. Line outage is also proposed as instructed by NLDC.
							0.13	0.00	0.00	0.00	3.00		

Standard of Performance data for the month of Dec-2023
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	765kV SEONI-WARDHA-2			00:00:00		00:00:00	0.33	4.77	0.00	0.00	3.00	99.36	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV SOLAPUR-AURANGABAD-1	LVRD	01-12-2023	00:00:01	01-12-2023	06:38:00	0.28	0.00	0.00	0.00	6.63	100.00	* Line H/T as per WRLDC instructions for Voltage Regulation and SLR charged as BR at Solapur end at 23:48 hrs Hrs and at Aurangabad end at 23:38 Hrs.
							0.28	0.00	0.00	0.00	6.63	100.00	
CKT	765kV SOLAPUR-AURANGABAD-2	LEFT	24-12-2023	00:14:00	24-12-2023	01:05:00	0.04	0.85	0.00	0.00	0.00		* Line tripped on Y-E fault. Fault details, AFAS(Double end): At Aurangabad: FD-112.08 Kms, FC-5.77KA, At Solapur: FD-171.2 Kms, FC-4= .34KA. Fault is under Aurangabad TLM Jurisdiction.
CKT	765kV SOLAPUR-AURANGABAD-2	OSFT	25-12-2023	11:20:00	25-12-2023	16:19:00	0.21	4.98	0.00	0.00	0.00		* ESD to attend observed Jumper defect at Loc 453. The other circuit i.e. Ckt-1 of said line to be kept in Non Auto mode.
							0.25	5.83	0.00	0.00	0.00	99.22	
CKT	765kV SOLAPUR-PUNE GIS			00:00:00		00:00:00	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	
CKT	765kV SIPAT(NTPC)-BILASPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	765kV WARDHA-AURANGABAD-1	LCSD	01-12-2023	00:00:01	08-12-2023	12:44:00	7.53	0.00	0.00	0.00	180.73	100.00	* Line outage for Samridhdi Expresswasy Diversion Work.(New Construction works) and SLR convert as BR at Wardha end at 20:01hrs/26.10.2023.
CKT	765kV WARDHA-AURANGABAD-2	LCSD	01-12-2023	00:00:01	08-12-2023	16:31:00	7.69	0.00	0.00	0.00	184.52	100.00	* Line outage for Samridhdi Expresswasy Diversion Work.(New Construction works) and SLR convert as BR at Wardha end at 18:20hrs/26.10.2023.
CKT	765kV WARDHA-AURANGABAD-3	LVRD	09-12-2023	01:16:00	31-12-2023	23:59:59	22.95	0.00	0.00	0.00	550.73	100.00	* Line H/T as per WRLDC instructions for Voltage Regulation and SLR charged as BR at Wardha end
							22.95	0.00	0.00	0.00	550.73	100.00	
CKT	765kV WARDHA-AURANGABAD-4			00:00:00		00:00:00	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	
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	
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	
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	
LNR	240MVAR_SWLR OF PADGHE-2 AT AURANGABAD	SVRD	14-12-2023	09:05:00	14-12-2023	21:48:00	0.53	0.00	0.00	0.00	12.72	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	20-12-2023	08:52:00	20-12-2023	20:12:00	0.47	0.00	0.00	0.00	11.33	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	19-12-2023	09:47:00	19-12-2023	20:09:00	0.43	0.00	0.00	0.00	10.37	100.00	* BR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	01-12-2023	06:17:00	04-12-2023	20:19:00	3.59	0.00	0.00	0.00	86.03	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	06-12-2023	07:35:00	06-12-2023	23:48:00	0.68	0.00	0.00	0.00	16.22	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	01-12-2023	00:00:01	31-12-2023	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 PADGHE-1 AT AURANGABAD	SVRD	01-12-2023	00:00:01	31-12-2023	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 PADGHE-1 AT AURANGABAD	SVRD	30-12-2023	11:03:00	31-12-2023	20:00:00	1.37	0.00	0.00	0.00	32.95	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	29-12-2023	08:44:00	29-12-2023	20:08:00	0.48	0.00	0.00	0.00	11.40	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	17-12-2023	07:37:00	17-12-2023	20:03:00	0.52	0.00	0.00	0.00	12.43	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	22-12-2023	10:27:00	22-12-2023	19:58:00	0.40	0.00	0.00	0.00	9.52	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	24-12-2023	07:38:00	24-12-2023	21:40:00	0.59	0.00	0.00	0.00	14.03	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	25-12-2023	07:35:00	27-12-2023	20:00:00	2.52	0.00	0.00	0.00	60.42	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation.
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	09-12-2023	07:33:00	10-12-2023	21:57:00	1.60	0.00	0.00	0.00	38.40	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	15-12-2023	09:51:00	15-12-2023	22:03:00	0.51	0.00	0.00	0.00	12.20	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	13-12-2023	07:34:00	13-12-2023	23:29:00	0.66	0.00	0.00	0.00	15.92	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	12-12-2023	09:49:00	12-12-2023	19:49:00	0.42	0.00	0.00	0.00	10.00	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	16-12-2023	06:52:00	16-12-2023	21:35:00	0.61	0.00	0.00	0.00	14.72	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR_SWLR OF PADGHE-1 AT AURANGABAD	SVRD	08-12-2023	06:54:56	09-12-2023	01:12:00	0.76	0.00	0.00	0.00	18.28	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
							77.61	0.00	0.00	0.00	1,862.22	100.00	
LNR	240MVAR_SWLR OF SOLAPUR-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 SOLAPUR-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 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	

Standard of Performance data for the month of Dec-2023
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 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 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 DHARAMJYGARH 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	17-12-2023	08:00:00	31-12-2023	23:59:59	14.67	0.00	0.00	0.00	352.00		* SLR H/T as per WRLCD instructions for Voltage Regulation
							14.67	0.00	0.00	0.00	352.00	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	
							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	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* SLR H/T as per WRLCD instructions for V.R.
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-2 AT PUNE	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* SLR H/T as per WRLCD instructions for Voltage Regulation
							31.00	0.00	0.00	0.00	744.00	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-3 AT PUNE	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* SLR H/T as per WRLCD 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	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-4 AT PUNE	SVRD	01-12-2023	00:00:01	31-12-2023	23:59:59	31.00	0.00	0.00	0.00	744.00		* SLR H/T as per WRLCD 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			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 AURANGABAD AT PUNE GIS	SVRD	06-12-2023	07:33:00	06-12-2023	20:20:00	0.53	0.00	0.00	0.00	12.78		* SLR H/T as per WRLCD instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	02-12-2023	09:08:00	02-12-2023	20:34:00	0.48	0.00	0.00	0.00	11.43		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	07-12-2023	06:37:00	07-12-2023	20:25:00	0.58	0.00	0.00	0.00	13.80		* BR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	05-12-2023	06:50:00	05-12-2023	13:07:00	0.26	0.00	0.00	0.00	6.28		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	18-12-2023	08:08:00	18-12-2023	19:32:00	0.48	0.00	0.00	0.00	11.40		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	17-12-2023	07:25:00	17-12-2023	16:59:00	0.40	0.00	0.00	0.00	9.57		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	19-12-2023	08:50:00	19-12-2023	18:58:00	0.42	0.00	0.00	0.00	10.13		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	11-12-2023	09:58:00	11-12-2023	18:28:00	0.35	0.00	0.00	0.00	8.50		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	20-12-2023	08:47:00	20-12-2023	18:58:00	0.42	0.00	0.00	0.00	10.18		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	21-12-2023	08:20:00	21-12-2023	17:46:00	0.39	0.00	0.00	0.00	9.43		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	15-12-2023	09:21:00	15-12-2023	20:02:00	0.45	0.00	0.00	0.00	10.68		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	09-12-2023	07:22:00	09-12-2023	19:32:00	0.51	0.00	0.00	0.00	12.17		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	04-12-2023	06:46:00	04-12-2023	20:20:00	0.57	0.00	0.00	0.00	13.57		* SLR H/T as per WRLCD instructions for Voltage regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	14-12-2023	09:10:00	14-12-2023	20:58:00	0.49	0.00	0.00	0.00	11.80		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	27-12-2023	09:57:00	27-12-2023	18:12:00	0.34	0.00	0.00	0.00	8.25		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	31-12-2023	09:34:00	31-12-2023	17:47:00	0.34	0.00	0.00	0.00	8.22		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	26-12-2023	10:26:00	26-12-2023	19:30:00	0.38	0.00	0.00	0.00	9.07		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	29-12-2023	08:43:00	29-12-2023	19:53:00	0.47	0.00	0.00	0.00	11.17		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	30-12-2023	08:25:00	30-12-2023	19:16:00	0.45	0.00	0.00	0.00	10.85		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	24-12-2023	07:40:00	24-12-2023	19:22:00	0.49	0.00	0.00	0.00	11.70		* SLR H/T as per WRLCD instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	23-12-2023	09:06:00	23-12-2023	21:49:00	0.53	0.00	0.00	0.00	12.72		* SLR H/T as per WRLCD instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	22-12-2023	10:25:00	22-12-2023	19:17:00	0.37	0.00	0.00	0.00	8.87		* SLR H/T as per WRLCD instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	25-12-2023	07:33:00	25-12-2023	17:51:00	0.43	0.00	0.00	0.00	10.30		* SLR H/T as per WRLCD instructions for Voltage Regulation.
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	16-12-2023	06:47:00	16-12-2023	19:53:00	0.55	0.00	0.00	0.00	13.10		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	12-12-2023	07:55:00	12-12-2023	18:13:00	0.43	0.00	0.00	0.00	10.30		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	10-12-2023	10:03:00	10-12-2023	21:21:00	0.47	0.00	0.00	0.00	11.30		* SLR H/T as per WRLCD instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	13-12-2023	07:31:00	13-12-2023	18:10:00	0.44	0.00	0.00	0.00	10.65		* SLR H/T as per WRLCD instructions for Voltage Regulation

Standard of Performance data for the month of Dec-2023
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 AURANGABAD AT PUNE GIS	SVRD	08-12-2023	06:48:00	08-12-2023	21:40:00	0.62	0.00	0.00	0.00	14.87	100.00	* SLR H/T as per WRLDC instructions for Voltage Regulation
							12.64	0.00	0.00	0.00	303.09		
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		
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		
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		
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		
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		
LNR	240MVAR,SWLR OF CHAMPA-2 AT RAIPUR PS	SCSD	01-12-2023	09:55:00	01-12-2023	16:57:00	0.29	0.00	0.00	0.00	7.03	100.00	* FINE TUNING OF CSD of NEWLY Commissioned SLR CB with 5 Times online rector Switching.
							0.29	0.00	0.00	0.00	7.03		
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		
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		
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		
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		
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		
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		
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		
LNR	80MVAR,SWLR OF KARAD AT SHOLAPUR	SVRD	01-12-2023	00:00:01	31-12-2023	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		
LNR	240MVAR,SWLR OF AURANGABAD-1 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		
LNR	240MVAR,SWLR OF AURANGABAD-2 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		
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		
LNR	240MVAR,SWLR OF RAICHUR-2 AT SOLAPUR	OMSU	01-12-2023	00:00:01	31-12-2023	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.
							31.00	0.00	744.00	0.00	0.00		
LNR	240MVAR,SWLR OF RAICHUR-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		
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		
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		
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		
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		
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		
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		
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		
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		
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		
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		
VALVE_HALL	500MW,BHADRAWATI HVDC BTB POLE-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 Dec-2023
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
VALVE_HALL	500MW,BHADRAWATI HVDC BTB POLE-2	OSPT	29-12-2023	14:08:00	29-12-2023	18:15:00	0.00 0.17	0.00 4.12	0.00 0.00	0.00 0.00	0.00 0.00	100.00 99.45	* Emergency outage of Pole-2 at Bhadrawati SS for rectification of Thyristor redundancy lost alarm in Pole-2 South B-Ph YDLV.
VALVE_HALL	POLE1 VALVE HALL_RAIGARH_HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
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			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 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			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 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	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			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 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	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	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	

Standard of Performance data for the month of Dec-2023
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	500MVA,400/220kV ICT-1 AT PARLI			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 PARLI			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 PUNE			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 PUNE			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 PUNE	OSPT	07-12-2023	12:58:00	07-12-2023	22:59:00	0.42	10.02	0.00	0.00	0.00	98.65	* for AMP works.
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	
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	
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	
XMER	315MVA,400/220kV ICT-2 AT RAIGARH	OSPT	20-12-2023	09:21:00	21-12-2023	00:59:00	0.65	15.63	0.00	0.00	0.00	97.90	* For AMP Works
XMER	1500MVA,765/400kV ICT-1 AT RAIPUR PS	OSPT	23-12-2023	17:15:00	25-12-2023	01:53:00	1.36	32.63	0.00	0.00	0.00	94.94	* For spare change over works. Spare unit IN and B-ph unit Out. (FTC of Hot spare unit after repairs). ICT charged on No load condition for the period of 24 Hrs.
XMER	1500MVA,765/400kV ICT-1 AT RAIPUR PS	OSPT	23-12-2023	12:15:00	23-12-2023	17:15:00	0.21	5.00	0.00	0.00	0.00	99.70	* For spare change over works. Last spare change over date: 05/01/2022.
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	
XMER	315MVA,400/220kV ICT-1 AT RAIPUR			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 RAIPUR	SBBT	14-12-2023	06:43:00	14-12-2023	08:03:00	0.06	1.33	0.00	0.00	0.00	99.82	* ICT2 Tripped due to 220kV BUS-2 Bus Bar Protection operated at Raipur ss.
XMER	315MVA,400/220kV ICT-3 AT RAIPUR	SBBT	14-12-2023	06:43:00	14-12-2023	08:58:00	0.09	2.25	0.00	0.00	0.00	99.70	* ICT3 Tripped due to 220kV BUS-2 Bus Bar Protection operated at Raipur ss.
XMER	1500MVA,765/400kV ICT-1 AT SEONI			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 SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT SEONI			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 SEONI			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 SEONI			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 SEONI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT SOLAPUR	OSPT	06-12-2023	09:07:00	06-12-2023	19:39:00	0.44	10.53	0.00	0.00	0.00	98.58	* 765/400kV ICT#1 AMP Works.
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	
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	
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	
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	
XMER	1500MVA,765/400kV ICT-1 AT TAMNAR PS	OSPT	28-12-2023	10:35:00	28-12-2023	18:14:00	0.32	7.65	0.00	0.00	0.00	98.97	* For AMP works
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	
XMER	1500MVA,765/400kV ICT-3 AT TAMNAR PS	OSPT	14-12-2023	14:58:00	14-12-2023	16:51:00	0.08	1.88	0.00	0.00	0.00	99.75	* Spare change Over Normalization* Last changeover date: 10.10.2023. (Spare -ph taken into service in place of B-ph)
XMER	1500MVA,765/400kV ICT-3 AT TAMNAR PS	SCSD	14-12-2023	09:58:00	14-12-2023	14:58:00	0.21	0.00	0.00	0.00	5.00	99.75	* "Spare change Over Normalization" Last changeover date: 10.10.2023. (Spare -ph taken into service in place of B-ph)"
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	
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	
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	

Standard of Performance data for the month of Dec-2023

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	1500MVA,765/400kV ICT-3 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-2 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-3 AT WARDHA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	