

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% 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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	05-11-2022	08:48:00	06-11-2022	19:47:00	1.46	0.00	0.00	0.00	34.98		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	30-11-2022	09:32:00	30-11-2022	21:31:00	0.50	0.00	0.00	0.00	11.98		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	24-11-2022	07:54:00	24-11-2022	22:25:00	0.61	0.00	0.00	0.00	14.52		* 'BR H/T as per WRDLC instructions for Voltage RegulationEnter text here...
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	21-11-2022	10:04:00	21-11-2022	20:45:00	0.45	0.00	0.00	0.00	10.68		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	09-11-2022	10:15:00	09-11-2022	22:02:00	0.49	0.00	0.00	0.00	11.78		* BR H/T as per WRDLC instructions for voltage Regulation* 09.11.2022 22:12:05 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: 789/783KV
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	19-11-2022	09:56:00	19-11-2022	20:37:00	0.45	0.00	0.00	0.00	10.68		* 'BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	15-11-2022	11:04:00	15-11-2022	21:00:00	0.41	0.00	0.00	0.00	9.93		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	16-11-2022	07:00:00	16-11-2022	19:45:00	0.53	0.00	0.00	0.00	12.75		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	26-11-2022	09:45:00	26-11-2022	23:12:00	0.56	0.00	0.00	0.00	13.45		* BR H/T as per WRDLC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	29-11-2022	07:45:00	29-11-2022	20:16:00	0.52	0.00	0.00	0.00	12.52		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	11-11-2022	08:44:00	11-11-2022	19:33:00	0.45	0.00	0.00	0.00	10.82		* BR H/T as per WRDLC instructions for voltage Regulation.* VOLTAGE: 764/771KV

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	01-11-2022	07:02:00	02-11-2022	22:54:00	1.66	0.00	0.00	0.00	39.87		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	07-11-2022	15:05:00	08-11-2022	19:39:00	1.19	0.00	0.00	0.00	28.57		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT AURANGABAD	SVRD	23-11-2022	06:51:00	23-11-2022	22:54:00	0.67	0.00	0.00	0.00	16.05		* BR H/T as per WRDLC instructions for Voltage Regulation* VOLTAGE: - 761/767KV
							9.95	0.00	0.00	0.00	238.58	100.00	
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	29-11-2022	09:37:00	29-11-2022	22:03:00	0.52	0.00	0.00	0.00	12.43		* BR H/T as per WRDLC instructions for VR
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	02-11-2022	08:55:00	03-11-2022	19:10:00	1.43	0.00	0.00	0.00	34.25		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	10-11-2022	09:42:00	10-11-2022	20:26:00	0.45	0.00	0.00	0.00	10.73		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	21-11-2022	06:24:00	23-11-2022	22:45:00	2.68	0.00	0.00	0.00	64.35		
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	28-11-2022	09:41:00	28-11-2022	20:50:00	0.47	0.00	0.00	0.00	11.15		* BR H/T as per WRDLC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	SVRD	09-11-2022	10:17:00	09-11-2022	19:17:00	0.38	0.00	0.00	0.00	9.00		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-2 AT AURANGABAD	OSFT	24-11-2022	12:38:00	24-11-2022	19:14:00	0.28	6.60	0.00	0.00	0.00		* 'Emergency outage availed for attending oil leakage in B-ph unit.
							6.21	6.60	0.00	0.00	141.91	99.08	
BSR	50MVAR, BUS REACTOR-1 AT BHADRAWATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR, BUS REACTOR-2 AT BHADRAWATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-1 AT BHATAPARA	OSFT	18-11-2022	10:18:00	19-11-2022	16:13:00	1.25	29.92	0.00	0.00	0.00		* Emergency outage availed for attending oil Leakage from PRV

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR, BUS REACTOR-1 AT BHATAPARA	OSPT	14-11-2022	09:03:00	14-11-2022	18:49:00	0.41	9.77	0.00	0.00	0.00		* For BR AMP works
							1.66	39.69	0.00	0.00	0.00	94.49	
BSR	240MVAR, BUS REACTOR-1 AT BILASPUR			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	80MVAR, BUS REACTOR-1 AT CHAMPA			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 CHAMPA			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 CHAMPA	OSPT	23-11-2022	10:19:00	23-11-2022	18:21:00	0.34	8.03	0.00	0.00	0.00		* For 400kv Bus-Reactor-2 Warrenty test, AMP work <(>&<)> Relay TestEnter text here...
							0.34	8.03	0.00	0.00	0.00	98.88	
BSR	240MVAR, BUS REACTOR-2 AT CHAMPA			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	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	24-11-2022	06:55:00	29-11-2022	20:59:00	5.59	0.00	0.00	0.00	134.07		* BR HT as per WRLDC instruction for VR
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	30-11-2022	10:09:00	30-11-2022	23:59:59	0.58	0.00	0.00	0.00	13.85		* BR HT as per WRLDC instruction for VR
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	23-11-2022	09:33:00	23-11-2022	20:06:00	0.44	0.00	0.00	0.00	10.55		* BR HT as per WRLDC instruction for VR
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	20-11-2022	09:39:00	20-11-2022	21:45:00	0.50	0.00	0.00	0.00	12.10		* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	14-11-2022	09:35:00	17-11-2022	20:23:00	3.45	0.00	0.00	0.00	82.80		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	21-11-2022	09:56:00	22-11-2022	21:00:00	1.46	0.00	0.00	0.00	35.07		* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	07-11-2022	09:42:00	11-11-2022	21:05:00	4.47	0.00	0.00	0.00	107.38		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	05-11-2022	10:18:00	05-11-2022	22:03:00	0.49	0.00	0.00	0.00	11.75		* BR H/T as per WRLDC instructions for Vol

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BSR	80MVAR, BUS REACTOR-1 AT DHULE	SVRD	12-11-2022	09:38:00	13-11-2022	20:27:00	1.45	0.00	0.00	0.00	34.82		* BR H/T as per WRLDC instructions for voltage Regulation
							18.43	0.00	0.00	0.00	442.39	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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	25-11-2022	09:43:00	25-11-2022	18:34:00	0.37	0.00	0.00	0.00	8.85		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	28-11-2022	09:26:00	28-11-2022	22:19:00	0.54	0.00	0.00	0.00	12.88		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	05-11-2022	10:00:00	05-11-2022	17:59:00	0.33	0.00	0.00	0.00	7.98		* BR H/T as per WRLDC instructions for VR
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	16-11-2022	10:33:00	18-11-2022	22:39:00	2.50	0.00	0.00	0.00	60.10		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	09-11-2022	10:52:00	09-11-2022	18:22:00	0.31	0.00	0.00	0.00	7.50		* BR H/T as per WRLDC instructions for voltage Regulation* 09.11.2022 18:47:04 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: - 417/414KV
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	10-11-2022	09:56:00	10-11-2022	20:11:00	0.43	0.00	0.00	0.00	10.25		* BR H/T as per WRLDC instructions for voltage Regulation

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Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	12-11-2022	10:24:00	12-11-2022	22:37:00	0.51	0.00	0.00	0.00	12.22		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	125MVAR, BUS REACTOR-2 AT KOLHAPUR	SVRD	08-11-2022	09:58:00	08-11-2022	20:39:00	0.45	0.00	0.00	0.00	10.68		* 'BR H/T as per WRLDC instructions for voltage Regulation
							5.44	0.00	0.00	0.00	130.46	100.00	
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	05-11-2022	09:10:00	05-11-2022	17:18:00	0.34	0.00	0.00	0.00	8.13		* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	22-11-2022	09:55:00	22-11-2022	20:53:00	0.46	0.00	0.00	0.00	10.97		* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	09-11-2022	08:55:00	10-11-2022	17:19:00	1.35	0.00	0.00	0.00	32.40		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	23-11-2022	09:28:00	23-11-2022	20:04:00	0.44	0.00	0.00	0.00	10.60		* Bus reactor hand tripped for voltage reg
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	25-11-2022	09:32:00	25-11-2022	18:32:00	0.38	0.00	0.00	0.00	9.00		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	26-11-2022	09:58:00	26-11-2022	20:17:00	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	30-11-2022	09:16:00	30-11-2022	20:04:00	0.45	0.00	0.00	0.00	10.80		* BR H/T as per WRLDC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	28-11-2022	09:12:00	28-11-2022	18:10:00	0.37	0.00	0.00	0.00	8.97		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	18-11-2022	09:23:00	18-11-2022	19:18:00	0.41	0.00	0.00	0.00	9.92		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	04-11-2022	10:10:00	04-11-2022	19:21:00	0.38	0.00	0.00	0.00	9.18		* Bus Reator HT for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	27-11-2022	10:42:00	27-11-2022	18:57:00	0.34	0.00	0.00	0.00	8.25		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	16-11-2022	09:21:00	16-11-2022	19:30:00	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	OSPT	17-11-2022	09:40:00	17-11-2022	22:45:00	0.55	13.08	0.00	0.00	0.00		* For AMP and Realy testing works.

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BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	03-11-2022	10:02:00	03-11-2022	18:32:00	0.35	0.00	0.00	0.00	8.50		* BR H/T as per WRDLC instructions for voltage Regulation* VOLTAGE: 400/403KV
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	20-11-2022	10:20:00	24-11-2022	18:16:00	4.33	0.00	0.00	0.00	103.93		* BR H/T as per WRDLC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	06-11-2022	10:41:00	06-11-2022	19:05:00	0.35	0.00	0.00	0.00	8.40		* BR H/T as per WRDLC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	29-11-2022	08:22:00	29-11-2022	21:55:00	0.57	0.00	0.00	0.00	13.55		* BR H/T as per WRDLC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	08-11-2022	09:14:00	08-11-2022	17:36:00	0.35	0.00	0.00	0.00	8.37		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	01-11-2022	00:00:01	30-11-2022	23:59:59	30.00	0.00	0.00	0.00	720.00		* BR H/T as per WRDLC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	19-11-2022	09:40:00	19-11-2022	18:19:00	0.36	0.00	0.00	0.00	8.65		* BR H/T as per WRDLC instructions for VR
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	12-11-2022	09:45:00	15-11-2022	18:31:00	3.37	0.00	0.00	0.00	80.77		* BR H/T as per WRDLC instructions for voltage Regulation
BSR	80MVAR, BUS REACTOR-1 AT KOLHAPUR MSETCL	SVRD	07-11-2022	09:27:00	07-11-2022	19:10:00	0.41	0.00	0.00	0.00	9.72		* BR H/T as per WRDLC instructions for voltage Regulation
							46.41	13.08	0.00	0.00	1,100.58	98.18	
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	SCSD	12-11-2022	09:30:00	12-11-2022	14:43:00	0.22	0.00	0.00	0.00	5.22		* Isolator replacement due to dust deposition
							0.22	0.00	0.00	0.00	5.22	100.00	
BSR	240MVAR, BUS REACTOR-2 AT KOTRA PS	OSPT	01-11-2022	10:00:00	01-11-2022	18:40:00	0.36	8.67	0.00	0.00	0.00		* For Insulator Replacement Work .DIA to be kept Open* Enter text here...
							0.36	8.67	0.00	0.00	0.00	98.80	
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	26-11-2022	10:06:00	27-11-2022	21:50:00	1.49	0.00	0.00	0.00	35.73		* BR H/T as per WRDLC instructions for Voltage Regulation

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**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	12-11-2022	10:21:00	12-11-2022	21:48:00	0.48	0.00	0.00	0.00	11.45		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	16-11-2022	10:16:00	16-11-2022	18:17:00	0.33	0.00	0.00	0.00	8.02		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	05-11-2022	10:07:00	05-11-2022	17:39:00	0.31	0.00	0.00	0.00	7.53		* BR H/T as per WRLDC instructions for VR
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	08-11-2022	10:03:00	08-11-2022	20:37:00	0.44	0.00	0.00	0.00	10.57		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT MAPUSA	SVRD	09-11-2022	08:32:00	09-11-2022	17:47:00	0.39	0.00	0.00	0.00	9.25		* BR H/T as per WRLDC instructions for voltage Regulation* 09.11.2022 17:54:55 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: - 421/420KV
							3.44	0.00	0.00	0.00	82.55	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	05-11-2022	09:38:00	05-11-2022	18:30:00	0.37	0.00	0.00	0.00	8.87		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	08-11-2022	08:37:00	08-11-2022	19:16:00	0.44	0.00	0.00	0.00	10.65		* 'B R H/T as per WRLDC for vR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	07-11-2022	08:50:00	07-11-2022	18:29:00	0.40	0.00	0.00	0.00	9.65		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	11-11-2022	09:12:00	11-11-2022	19:41:00	0.44	0.00	0.00	0.00	10.48		* BR H/T as per WRLDC instructions for voltage Regulation.* VOLTAGE: - 755/765KV
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	23-11-2022	09:50:00	23-11-2022	20:30:00	0.44	0.00	0.00	0.00	10.67		* Bus reactor hand tripped for voltage reg
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	28-11-2022	08:37:00	28-11-2022	19:11:00	0.44	0.00	0.00	0.00	10.57		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	29-11-2022	09:31:00	29-11-2022	18:35:00	0.38	0.00	0.00	0.00	9.07		* BR H/T as per WRLDC instructions for VR

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	10-11-2022	09:44:00	10-11-2022	19:50:00	0.42	0.00	0.00	0.00	10.10		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	22-11-2022	09:20:00	22-11-2022	20:57:00	0.48	0.00	0.00	0.00	11.62		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	15-11-2022	08:35:00	15-11-2022	19:27:00	0.45	0.00	0.00	0.00	10.87		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	14-11-2022	08:34:00	14-11-2022	19:38:00	0.46	0.00	0.00	0.00	11.07		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	27-11-2022	08:52:00	27-11-2022	21:11:00	0.51	0.00	0.00	0.00	12.32		* BR H/T as per WRLDC instructions for Voltage Regulation.
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	25-11-2022	09:25:00	25-11-2022	20:05:00	0.44	0.00	0.00	0.00	10.67		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	21-11-2022	07:48:00	21-11-2022	17:43:00	0.41	0.00	0.00	0.00	9.92		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	30-11-2022	09:24:00	30-11-2022	18:21:00	0.37	0.00	0.00	0.00	8.95		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	17-11-2022	09:27:00	17-11-2022	19:59:00	0.44	0.00	0.00	0.00	10.53		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	16-11-2022	10:29:00	16-11-2022	19:24:00	0.37	0.00	0.00	0.00	8.92		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	18-11-2022	08:52:00	18-11-2022	19:58:00	0.46	0.00	0.00	0.00	11.10		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	20-11-2022	11:07:00	20-11-2022	18:43:00	0.32	0.00	0.00	0.00	7.60		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	12-11-2022	09:13:00	12-11-2022	20:09:00	0.46	0.00	0.00	0.00	10.93		* BR H/T as per WRLDC instructions for voltage Regulation



**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	09-11-2022	08:46:00	09-11-2022	18:40:00	0.41	0.00	0.00	0.00	9.90		* BR H/T as per WRLDC instructions for voltage Regulation* 09.11.2022 18:44:22 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: - 792/780
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	26-11-2022	08:36:00	26-11-2022	20:22:00	0.49	0.00	0.00	0.00	11.77		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PADGHE GIS	SVRD	24-11-2022	09:20:00	24-11-2022	20:36:00	0.47	0.00	0.00	0.00	11.27		* 'BR H/T as per WRLDC instructions for Voltage RegulationEnter text here...
							9.87	0.00	0.00	0.00	237.50	100.00	
BSR	63MVAR, BUS REACTOR-1 AT PARLI	OSFT	09-11-2022	10:26:00	09-11-2022	15:45:00	0.22	5.32	0.00	0.00	0.00		* Emergency outage availed to attend the oil leakage from Buchholz relay
							0.22	5.32	0.00	0.00	0.00	99.26	
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	08-11-2022	09:56:00	28-11-2022	22:28:00	20.52	0.00	0.00	0.00	492.53		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	50MVAR, BUS REACTOR-1 AT PUNE	SVRD	30-11-2022	10:35:00	30-11-2022	23:59:59	0.56	0.00	0.00	0.00	13.42		* BR H/T as per WRLDC instructions for VR
BSR	50MVAR, BUS REACTOR-1 AT PUNE	SVRD	05-11-2022	09:53:00	05-11-2022	18:26:00	0.36	0.00	0.00	0.00	8.55		* BR H/T as per WRLDC instructions for VR
							21.44	0.00	0.00	0.00	514.50	100.00	
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	19-11-2022	09:10:00	19-11-2022	20:31:00	0.47	0.00	0.00	0.00	11.35		* H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	27-11-2022	08:51:00	27-11-2022	21:10:00	0.51	0.00	0.00	0.00	12.32		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	07-11-2022	06:56:00	07-11-2022	19:34:00	0.53	0.00	0.00	0.00	12.63		* 'BR H/T as per WRLDC instructions for voltage Regulation

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	04-11-2022	10:17:00	04-11-2022	19:32:00	0.39	0.00	0.00	0.00	9.25		* Bus Reator HT for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	09-11-2022	08:45:00	10-11-2022	19:52:00	1.46	0.00	0.00	0.00	35.12		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	06-11-2022	09:14:00	06-11-2022	19:04:00	0.41	0.00	0.00	0.00	9.83		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	08-11-2022	08:56:00	09-11-2022	00:15:00	0.64	0.00	0.00	0.00	15.32		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	15-11-2022	06:17:00	15-11-2022	18:28:00	0.51	0.00	0.00	0.00	12.18		* HT for Voltage regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	28-11-2022	08:37:00	28-11-2022	19:03:00	0.44	0.00	0.00	0.00	10.43		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	23-11-2022	09:51:00	23-11-2022	20:26:00	0.44	0.00	0.00	0.00	10.58		* Bus reactor hand tripped for voltage reg
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	01-11-2022	08:52:00	01-11-2022	22:01:00	0.55	0.00	0.00	0.00	13.15		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	14-11-2022	08:45:00	14-11-2022	17:36:00	0.37	0.00	0.00	0.00	8.85		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	29-11-2022	07:23:00	29-11-2022	20:25:00	0.54	0.00	0.00	0.00	13.03		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	03-11-2022	09:47:00	03-11-2022	19:03:00	0.39	0.00	0.00	0.00	9.27		* Bus Reactor HT for Voltage regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	20-11-2022	08:49:00	20-11-2022	19:03:00	0.43	0.00	0.00	0.00	10.23		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	30-11-2022	08:39:00	30-11-2022	18:27:00	0.41	0.00	0.00	0.00	9.80		* BR H/T as per WRLDC instructions for VR
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	25-11-2022	08:29:00	26-11-2022	20:23:00	1.50	0.00	0.00	0.00	35.90		* BR H/T as per WRLDC instructions for Voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT PUNE GIS	SVRD	02-11-2022	08:46:00	02-11-2022	20:23:00	0.48	0.00	0.00	0.00	11.62		* BR H/T as per WRLDC instructions for voltage Regulation



**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	240MVAR, BUS REACTOR-1 AT SEONI			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-2 AT SEONI			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 SOLAPUR	SVRD	14-11-2022	10:58:00	15-11-2022	20:09:00	1.38	0.00	0.00	0.00	33.18		* 'BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT SOLAPUR	SVRD	16-11-2022	11:50:00	17-11-2022	00:01:00	0.51	0.00	0.00	0.00	12.18		* BR H/T as per WRLDC instructions for voltage Regulation
BSR	240MVAR, BUS REACTOR-1 AT SOLAPUR	SVRD	09-11-2022	10:21:00	09-11-2022	20:37:00	0.43	0.00	0.00	0.00	10.27		* BR H/T as per WRLDC instructions for voltage Regulation* 09.11.2022 20:41:18 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: 788/784KV
							2.32	0.00	0.00	0.00	55.63	100.00	
BSR	63MVAR, BUS REACTOR-1 AT SOLAPUR			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 SOLAPUR			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 TAMNAR 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 WARDHA	OSPT	28-11-2022	15:02:00	28-11-2022	18:37:00	0.15	3.58	0.00	0.00	0.00		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators at Wardha end.
							0.15	3.58	0.00	0.00	0.00	99.50	
BSR	240MVAR, BUS REACTOR-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	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
BSR	63MVAR, BUS REACTOR-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	
BSR	330MVAR, BUS REACTOR-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	
BSR	63MVAR, BUS REACTOR-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	
BSR	330MVAR, BUS REACTOR-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	
CKT	220kV KORBA(CSEB)-BUDDHIPADAR(OPTCL)-3	OSPT	24-11-2022	10:16:00	25-11-2022	02:49:00	0.69	16.55	0.00	0.00	0.00		* 'Line outage availed by Odisha project for line AMP works
							0.69	16.55	0.00	0.00	0.00	97.70	
CKT	400kV AKOLA(MSETCL)-AURANGABAD-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 AKOLA(MSETCL)-AURANGABAD-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 AURANGABAD-AURANGABAD(MSETCL)-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 AURANGABAD-AURANGABAD(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 BHADRAWATI-CHANDRAPUR(MSEB)-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 BHADRAWATI-CHANDRAPUR(MSEB)-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 BHADRAWATI-CHANDRAPUR(MSEB)-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 BHADRAWATI-CHANDRAPUR(MSEB)-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	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BHADRAWATI-DHARIWAL(CESC)-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 BHADRAWATI-PARLI-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 BHATAPARA-BHILAI(CSEB)-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 BHILAI(CSEB)-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 BHILAI(CSEB)-KORADI(MSEB)-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 DHARIWAL(CESC)-PARLI-2	OSPD	24-11-2022	09:48:00	24-11-2022	16:49:00	0.29	0.00	0.00	0.00	7.02		* Line outage availed by MSETCL for MSETCL HVDC O<(>&<)>M Chandrapur has planned repairing work of damaged OPGW Earth wire strands of POLE 1 of 500KV Chandrapur-Padghe HVDC Line. Said 500 KV HVDC line crosses below the 400KV-DHARIWAL-PARLI-2 and hence outage is required.Enter text here...
							0.29	0.00	0.00	0.00	7.02	100.00	
CKT	400kV JHARSUGUDA-RAIGARH-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 JHARSUGUDA-RAIGARH-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 JHARSUGUDA-RAIGARH-3	LVRD	13-11-2022	22:30:00	30-11-2022	23:59:59	17.06	0.00	0.00	0.00	409.50		* Line H/T as per WRLDC instruction for voltage regulation.* VOLTAGE AFTER H/T: 422/422KV
							17.06	0.00	0.00	0.00	409.50	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV JHARSUGUDA-RAIGARH-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 KOLHAPUR GIS-MAPUSA-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 KOLHAPUR GIS-MAPUSA-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 KOLHAPUR(MSETCL)-KOLHAPUR GIS-1	LCSD	28-11-2022	10:12:00	30-11-2022	23:59:59	2.58	0.00	0.00	0.00	61.80		* For reconductoring of Moose conductor with HTLS conductor for system improvement.
							2.58	0.00	0.00	0.00	61.80	100.00	
CKT	400kV KOLHAPUR(MSETCL)-KOLHAPUR 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 KORBA(NTPC)-BHATAPARA			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 KORBA(NTPC)-BHILAI(CSEB)-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 KORBA(NTPC)-BHILAI(CSEB)-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 KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-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 KORBA(NTPC)-BIRSINGHPUR(MPGENCO)-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 KORBA(NTPC)-KORBA(CSEB)-1	LPRD	01-11-2022	00:00:01	30-11-2022	23:59:59	30.00	0.00	0.00	0.00	720.00		* Opened to control fault level at NTPC Korba
							30.00	0.00	0.00	0.00	720.00	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV KORBA(NTPC)-RAIPUR-3	LCSD	12-11-2022	11:15:00	12-11-2022	19:24:00	0.34	0.00	0.00	0.00	8.15		* Line outage availed to remove traction machine which got stuck in mid span of Loc No 388 to 389.
							0.34	0.00	0.00	0.00	8.15	100.00	
CKT	400kV KORBA(NTPC)-RAIPUR-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 KORBA(NTPC)-SIPAT(NTPC)	OSPD	09-11-2022	09:07:00	11-11-2022	17:10:00	2.34	0.00	0.00	0.00	56.05		* Outage availed by Sipat NTPC for Testing of Line CT, CVT LA, Isolators, PM of MB's , tightness checking, Alignment checking,Relay testing
							2.34	0.00	0.00	0.00	56.05	100.00	
CKT	400kV KORADI(MSEB)-SATPURA(MPPTCL)			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-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	OMS U	24-11-2022	12:44:00	24-11-2022	13:54:00	0.05	0.00	1.17	0.00	0.00		* Line tripped on DT receipt from Lara (NTPC) end. DT sent from Lara end on Teed differential operation during work on Tie bay CT.
							0.05	0.00	1.17	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	



**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV PADGHE GIS-KUDUS(MSETCL)-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 PADGHE GIS-KUDUS(MSETCL)-2	SCSD	03-11-2022	12:41:00	03-11-2022	23:43:00	0.46	0.00	0.00	0.00	11.03		* Gantry Beam erection. Beam to be mounted on common gantry tower of Kudus ckt # 2 line bay at Padghe end..
							0.46	0.00	0.00	0.00	11.03	100.00	
CKT	400kV PARLI-PARLI(MSETCL)-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-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	OSPT	29-11-2022	16:50:00	30-11-2022	23:59:59	1.30	31.17	0.00	0.00	0.00		* For attending SF6 gas leakage at Pune GIS.
							1.30	31.17	0.00	0.00	0.00	95.67	
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	01-11-2022	00:00:01	08-11-2022	06:57:00	7.29	0.00	0.00	0.00	174.95		* Line H/T for power regulation on WRLDC instruction.
							7.29	0.00	0.00	0.00	174.95	100.00	
CKT	400kV PUNE GIS-AURANGABAD(MSETCL)-2	LPRD	08-11-2022	07:32:00	30-11-2022	23:59:59	22.69	0.00	0.00	0.00	544.47		* Line H/T for power regulation on WRLDC instruction.
							22.69	0.00	0.00	0.00	544.47	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	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
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	OSPT	02-11-2022	08:00:00	03-11-2022	00:59:00	0.71	16.98	0.00	0.00	0.00		* FOR AMP WORKS <(>&<)> A/R of Bhadrawati - Bhilai line to be kept in Non Auto mode
							0.71	16.98	0.00	0.00	0.00	97.64	
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	
CKT	400kV RAIPUR-BHILAI(CSEB)-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-RAIGARH-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-RAIGARH-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-RAIGARH-3	LVRD	22-11-2022	03:11:00	30-11-2022	23:59:59	8.87	0.00	0.00	0.00	212.82		* Line H/T as per WRLDC instructions for Voltage Regulation* VOLTAGE: 422/422KV
							8.87	0.00	0.00	0.00	212.82	100.00	
CKT	400kV RAIPUR-RAIGARH-4	LVRD	16-11-2022	00:07:00	30-11-2022	23:59:59	15.00	0.00	0.00	0.00	359.88		* Line H/T as per WRLDC instructions for Voltage Regulation
							15.00	0.00	0.00	0.00	359.88	100.00	
CKT	400kV RAIPUR-RAIPUR PS(DURG)-1	OMS U	22-11-2022	10:58:00	22-11-2022	12:17:00	0.06	0.00	1.32	0.00	0.00		* To charge line to facilitate 765/400 KV ICT 2 outage at Durg SS
							0.06	0.00	1.32	0.00	0.00	100.00	
CKT	400kV RAIPUR-RAIPUR PS(DURG)-2	OMS U	22-11-2022	10:59:00	22-11-2022	12:27:00	0.06	0.00	1.47	0.00	0.00		* To charge line to facilitate 765/400 KV ICT 2 outage at Durg SS
							0.06	0.00	1.47	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		
							0.00	0.00	0.00	0.00	0.00	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV RAIPUR-WARDHA-2	SCSD	21-11-2022	09:19:00	21-11-2022	19:08:00	0.41	0.00	0.00	0.00	9.82		* Isolator upgradation work under ss11 and isolator upgradation work(Construction outage)
CKT	400kV RAIPUR-WARDHA-2	LART	27-11-2022	03:06:00	27-11-2022	21:46:00	0.78	18.67	0.00	0.00	0.00		* 'line A/R successful on Y-G fault. Fault details at Raipur: Y-G, 2.247KA, 218km(AFAS D/E). At Wardha: Y-G, 2.579KA, 156.76km(AFAS D/= E).Enter text here...* 02.12.2022 13:23:44 INDIA Nakka Nataraj (60031136)*** Flashover marks found on Arching Horn and Jumper at Loc. 572 (DB+0)
							1.19	18.67	0.00	0.00	9.82	97.41	
CKT	400kV RANCHI-SIPAT(NTPC)-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 RANCHI-SIPAT(NTPC)-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 ROURKELA-JHARSUGUDA-1	OSPT	14-11-2022	09:21:00	15-11-2022	01:57:00	0.69	16.60	0.00	0.00	0.00		* Line bay AMP at Rourkela end
							0.69	16.60	0.00	0.00	0.00	97.69	
CKT	400kV ROURKELA-JHARSUGUDA-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 ROURKELA-JHARSUGUDA-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 ROURKELA-JHARSUGUDA-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 SEONI-KIRNAPUR(MPPTCL)	OSPD	23-11-2022	10:14:00	23-11-2022	11:24:00	0.05	0.00	0.00	0.00	1.17		* FOR LINE MAINTENANCE WORK AVAILED BY MPPTCL
							0.05	0.00	0.00	0.00	1.17	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV SEONI-SATPURA(MPPTCL)			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 SOLAPUR(NTPC)-SOLAPUR-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 SOLAPUR(NTPC)-SOLAPUR-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 SOLAPUR(NTPC)-SOLAPUR-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 SOLAPUR(NTPC)-SOLAPUR-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 SIPAT(NTPC)-RAIPUR-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 SIPAT(NTPC)-RAIPUR-2	OSPT	18-11-2022	09:18:00	19-11-2022	19:52:00	1.44	34.57	0.00	0.00	0.00		* Outage availed by Sipat NTPC for Testing of Line CT, CVT LA, Isolators, PM of MB's , tightness checking, Alignment checking,Relay testing
							1.44	34.57	0.00	0.00	0.00	95.20	
CKT	400kV SIPAT(NTPC)-RAIPUR-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 VINDHYACHAL(NTPC)-KORBA(NTPC)-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 VINDHYACHAL(NTPC)-KORBA(NTPC)-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 WARDHA-AKOLA(MSETCL)-1	OSPT	07-11-2022	15:35:00	07-11-2022	19:53:00	0.18	4.30	0.00	0.00	0.00		* For Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.

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**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV WARDHA-AKOLA(MSETCL)-1	OSPT	22-11-2022	09:20:00	22-11-2022	16:09:00	0.28	6.82	0.00	0.00	0.00		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators. AR to be kept in non Auto mode for 400KV-WARDHA-AKOLA-2
							0.46	11.12	0.00	0.00	0.00	98.46	
CKT	400kV WARDHA-AKOLA(MSETCL)-2	OSPT	22-11-2022	16:27:00	22-11-2022	20:10:00	0.16	3.72	0.00	0.00	0.00		* 'Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators. AR to be kept in non Auto mode for 400KV-WARDHA-AKOLA-1
CKT	400kV WARDHA-AKOLA(MSETCL)-2	OSPT	07-11-2022	08:06:00	07-11-2022	14:14:00	0.26	6.13	0.00	0.00	0.00		* 'Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.
							0.42	9.85	0.00	0.00	0.00	98.63	
CKT	400kV WARDHA-AURANGABAD-1	OSPT	23-11-2022	08:26:00	23-11-2022	16:13:00	0.32	7.78	0.00	0.00	0.00		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.AR to be kept in non Auto mode for 400KV-WARDHA-Aurangabad-2
							0.32	7.78	0.00	0.00	0.00	98.92	
CKT	400kV WARDHA-AURANGABAD-2	OSPT	08-11-2022	11:07:00	08-11-2022	18:46:00	0.32	7.65	0.00	0.00	0.00		* 'Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.
CKT	400kV WARDHA-AURANGABAD-2	OSPT	23-11-2022	16:41:00	23-11-2022	22:10:00	0.23	5.48	0.00	0.00	0.00		* For Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.A/R to be kept in Non Auto mode for 400KV-WARDHA-Aurangabad-1
							0.55	13.13	0.00	0.00	0.00	98.18	
CKT	400kV WARDHA-WARORA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV WARDHA-WARORA-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 WARORA-PARLI-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 WARORA-PARLI-2	OMS U	30-11-2022	08:21:00	30-11-2022	20:40:00	0.51	0.00	12.32	0.00	0.00		* Defect rectification works in order to develop lines as model lines
							0.51	0.00	12.32	0.00	0.00	100.00	
CKT	765kV AURANGABAD-PADGHE GIS	LPRD	20-11-2022	12:45:00	20-11-2022	21:46:00	0.38	0.00	0.00	0.00	9.02		* Line H/T as per WRLDC instructions for Power regulation
							0.38	0.00	0.00	0.00	9.02	100.00	
CKT	765kV AURANGABAD-PUNE GIS	LVRD	20-11-2022	22:06:00	30-11-2022	23:59:59	10.08	0.00	0.00	0.00	241.90		* Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted to BR at Pune @ 22:55Hrs and Aurangabad @ 22:47 Hrs
CKT	765kV AURANGABAD-PUNE GIS	LVRD	01-11-2022	00:00:01	20-11-2022	12:25:00	19.52	0.00	0.00	0.00	468.42		* Line H/T as per WRLDC instructions for voltage Regulation and SLR kept open at both ends as per WRLDC instructions.
							29.60	0.00	0.00	0.00	710.32	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	LNCC	03-11-2022	09:17:00	21-11-2022	18:50:00	18.40	0.00	0.00	441.55	0.00		* To prevent tower collapse due to Water logging due to adjacent dam.
							18.40	0.00	0.00	441.55	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	LVRD	29-11-2022	00:09:00	30-11-2022	23:59:59	1.99	0.00	0.00	0.00	47.85		* Line H/T as per WRLDC instructions for Voltage Regulation

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV CHAMPA-RAIPUR PS(DURG)-1	LVRD	13-11-2022	00:54:00	16-11-2022	08:44:00	3.33	0.00	0.00	0.00	79.83		* 765kV DURG PS-CHAMPA_1
							5.32	0.00	0.00	0.00	127.68	100.00	
CKT	765kV CHAMPA-RAIPUR PS(DURG)-2	LVRD	01-11-2022	00:00:01	10-11-2022	12:02:00	9.50	0.00	0.00	0.00	228.03		* Line H/T as per WRLDC instructions for Voltage regulation
CKT	765kV CHAMPA-RAIPUR PS(DURG)-2	LEFT	30-11-2022	13:16:00	30-11-2022	14:27:00	0.05	1.18	0.00	0.00	0.00		* Line tripped on Y-G fault. Fault distance is 29 km from Durg. Suspected fault tower location is 317. Suspected fault tower section is 312-322. Patrolling may be done from 307-327. Fault is in Raipur TLM Jurisdiction.* 02.12.2022 12:23:43 INDIA Nakka Nataraj (60031136)*** Aluminium Foil found burning below conductor between Location Nos. 329-330.
							9.55	1.18	0.00	0.00	228.03	99.84	
CKT	765kV CHAMPA-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-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			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-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	SCSD	12-11-2022	08:24:00	12-11-2022	20:37:00	0.51	0.00	0.00	0.00	12.22		* For DSLP protection implementing at Bus section #2 area

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.51	0.00	0.00	0.00	12.22	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	01-11-2022	00:00:01	03-11-2022	08:02:00	2.34	0.00	0.00	0.00	56.03		* Line H/T as per WRLDC instructions for Voltage regulation and SLR converted as BR at 16:00 Hrs at Durg PS end.
							2.34	0.00	0.00	0.00	56.03	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	LVRD	03-11-2022	21:42:00	30-11-2022	23:59:59	27.10	0.00	0.00	0.00	650.30		* 'Line H/T as per WRLDC instructions for Voltage regulation* 03.11.2022 22:35:26 INDIA Krishnanjaneyulu Machha (60001973)* and SLR converted as BR at 22:16 Hrs at Durg PS end.
							27.10	0.00	0.00	0.00	650.30	100.00	
CKT	765kV RAIPUR PS(DURG)-WARDHA-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	



**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	765kV SEONI-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	765kV SEONI-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 SOLAPUR-AURANGABAD-1	LVRD	09-11-2022	18:19:00	30-11-2022	23:59:59	21.24	0.00	0.00	0.00	509.68		* Line H/t as per WRLDC instructions for Voltage Regulation and SLR converted to BR at Solapur @ 19:07 Hrs and Aurangabad @ 19:00 Hrs
							21.24	0.00	0.00	0.00	509.68	100.00	
CKT	765kV SOLAPUR-AURANGABAD-2	LVRD	01-11-2022	00:00:01	06-11-2022	08:46:00	5.37	0.00	0.00	0.00	128.77		* 'Line H/T as per WRLDC instructions for Voltage regulation. And SLRs converted as B/Rs at 23:55 Hrs at Aurangabad end and 23:41Hrs at Solapur end. Enter text here...
							5.37	0.00	0.00	0.00	128.77	100.00	
CKT	765kV SOLAPUR-PUNE 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 SIPAT(NTPC)-BILASPUR-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 SIPAT(NTPC)-BILASPUR-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 WARDHA-AURANGABAD-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 WARDHA-AURANGABAD-2	LVRD	01-11-2022	00:00:01	03-11-2022	08:11:00	2.34	0.00	0.00	0.00	56.18		* Line H/T as per WRLDC instructions for Voltage regulation and SLR converted as BR at 00:36 Hrs at Wardha end.
							2.34	0.00	0.00	0.00	56.18	100.00	
CKT	765kV WARDHA-AURANGABAD-3	LMAC	13-11-2022	18:07:00	13-11-2022	22:44:00	0.19	0.00	0.00	4.62	0.00		* 'Emergency outage availed to take-out stucked monkey at Loc. 346.

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.19	0.00	0.00	4.62	0.00	100.00	
CKT	765kV WARDHA-AURANGABAD-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	
LNR	80MVAR,LR OF WARDHA-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF WARDHA-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF BOISAR-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,LR OF BOISAR-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF PADGHE-2 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	03-11-2022	06:20:00	03-11-2022	21:17:00	0.62	0.00	0.00	0.00	14.95		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	14-11-2022	06:38:00	19-11-2022	23:20:00	5.70	0.00	0.00	0.00	136.70		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	04-11-2022	05:59:00	04-11-2022	21:45:00	0.66	0.00	0.00	0.00	15.77		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	22-11-2022	06:34:00	22-11-2022	20:43:00	0.59	0.00	0.00	0.00	14.15		* SLR H/T as per WRLDC instructions for Voltage Regulation* VOLTAGE: - 759/763KV
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	25-11-2022	09:59:00	28-11-2022	22:04:00	3.50	0.00	0.00	0.00	84.08		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	07-11-2022	06:45:00	07-11-2022	18:17:00	0.48	0.00	0.00	0.00	11.53		* SLR H/T as per WRLDC instructions for voltage Regulation

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	30-11-2022	07:42:00	30-11-2022	23:59:59	0.68	0.00	0.00	0.00	16.30		* SLR H/T as per WRLDC instruction for VR
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	20-11-2022	08:48:00	20-11-2022	12:25:00	0.15	0.00	0.00	0.00	3.62		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF PADGHE-1 AT AURANGABAD	SVRD	24-11-2022	09:59:00	24-11-2022	20:23:00	0.43	0.00	0.00	0.00	10.40		* 'SLR H/T as per WRLDC instructions for Voltage RegulationEnter text here...
							12.81	0.00	0.00	0.00	307.50	100.00	
LNR	240MVAR,SWLR OF SOLAPUR-1 AT AURANGABAD	SVRD	10-11-2022	08:49:00	14-11-2022	02:07:00	3.72	0.00	0.00	0.00	89.30		* SLR H/T as per WRLDC instructions for voltage Regulation* 14.11.2022 02:16:21 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: 792/788KV
LNR	240MVAR,SWLR OF SOLAPUR-1 AT AURANGABAD	SVRD	28-11-2022	08:40:00	29-11-2022	21:06:00	1.52	0.00	0.00	0.00	36.43		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF SOLAPUR-1 AT AURANGABAD	SVRD	25-11-2022	09:21:00	25-11-2022	19:58:00	0.44	0.00	0.00	0.00	10.62		* SLR H/T as per WRLDC instructions for Voltage Regulation
							5.68	0.00	0.00	0.00	136.35	100.00	
LNR	240MVAR,SWLR OF SOLAPUR-2 AT AURANGABAD	SVRD	03-11-2022	06:57:00	04-11-2022	00:50:00	0.75	0.00	0.00	0.00	17.88		* SLR H/T as per WRLDC instructions for voltage Regulation
							0.75	0.00	0.00	0.00	17.88	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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% 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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-2 AT KORBA PS	OSPT	25-11-2022	10:28:00	25-11-2022	21:58:00	0.48	11.50	0.00	0.00	0.00		* For LR <(>&<)> LR bay AMP works
							0.48	11.50	0.00	0.00	0.00	98.40	
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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JARSUGUDA-3 AT KORBA PS	SCSD	12-11-2022	08:24:00	12-11-2022	20:37:00	0.51	0.00	0.00	0.00	12.22		* For DSLP protection implementing at Bus section #2 area
							0.51	0.00	0.00	0.00	12.22	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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	330MVAR,SWLR OF JABALPUR-4 AT KORBA PS	OSPT	08-11-2022	10:15:00	08-11-2022	19:41:00	0.39	9.43	0.00	0.00	0.00		* 'For LR <(>&<)> LR bay AMP works at Dharamjaygarh end.
							0.39	9.43	0.00	0.00	0.00	98.69	
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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-1 AT PUNE	SVRD	26-11-2022	09:55:00	30-11-2022	01:09:00	3.64	0.00	0.00	0.00	87.23		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-1 AT PUNE	SVRD	12-11-2022	12:30:00	12-11-2022	23:13:00	0.45	0.00	0.00	0.00	10.72		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-1 AT PUNE	SVRD	17-11-2022	11:07:00	20-11-2022	22:00:00	3.45	0.00	0.00	0.00	82.88		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-1 AT PUNE	SVRD	05-11-2022	11:00:00	05-11-2022	17:50:00	0.29	0.00	0.00	0.00	6.83		* SLR H/T as per WRLDC instructions for VR
LNR	50MVAR,SWLR OF PUNE GIS-1 AT PUNE	LVRD	30-11-2022	10:55:00	30-11-2022	23:59:59	0.55	0.00	0.00	0.00	13.08		* H/T on VR as per WRLDC
							8.38	0.00	0.00	0.00	200.74	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-2 AT PUNE	SVRD	12-11-2022	12:31:00	12-11-2022	23:13:00	0.45	0.00	0.00	0.00	10.70		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-2 AT PUNE	SVRD	17-11-2022	11:07:00	20-11-2022	22:01:00	3.45	0.00	0.00	0.00	82.90		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-2 AT PUNE	SVRD	26-11-2022	09:56:00	30-11-2022	01:10:00	3.64	0.00	0.00	0.00	87.23		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	50MVAR,SWLR OF PUNE GIS-2 AT PUNE	LVRD	30-11-2022	10:42:00	30-11-2022	23:59:59	0.55	0.00	0.00	0.00	13.30		* SLR H/T as per WRLDC instruction for VR
							8.09	0.00	0.00	0.00	194.13	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-3 AT PUNE			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR,SWLR OF PUNE GIS-4 AT PUNE			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 Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	08-11-2022	09:46:00	08-11-2022	20:13:00	0.44	0.00	0.00	0.00	10.45		* 'SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	29-11-2022	09:39:00	29-11-2022	18:18:00	0.36	0.00	0.00	0.00	8.65		* SLR H/T as per WRLDC instruction for VR
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	17-11-2022	09:41:00	18-11-2022	00:03:00	0.60	0.00	0.00	0.00	14.37		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	21-11-2022	09:39:00	21-11-2022	21:39:00	0.50	0.00	0.00	0.00	12.00		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	30-11-2022	09:11:00	30-11-2022	20:42:00	0.48	0.00	0.00	0.00	11.52		* SLR H/T as per WRLDC instruction for VR
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	28-11-2022	09:32:00	28-11-2022	20:23:00	0.45	0.00	0.00	0.00	10.85		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	14-11-2022	10:47:00	14-11-2022	21:18:00	0.44	0.00	0.00	0.00	10.52		* 'BR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	05-11-2022	09:57:00	05-11-2022	21:44:00	0.49	0.00	0.00	0.00	11.78		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	09-11-2022	10:18:00	09-11-2022	13:09:00	0.12	0.00	0.00	0.00	2.85		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	16-11-2022	10:21:00	16-11-2022	23:39:00	0.55	0.00	0.00	0.00	13.30		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	26-11-2022	10:20:00	26-11-2022	22:49:00	0.52	0.00	0.00	0.00	12.48		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	07-11-2022	10:54:00	07-11-2022	17:39:00	0.28	0.00	0.00	0.00	6.75		* BR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF SHOLAPUR AT PUNE GIS	SVRD	10-11-2022	10:19:00	11-11-2022	20:47:00	1.44	0.00	0.00	0.00	34.47		* SLR H/T as per WRLDC instructions for voltage Regulation
							6.67	0.00	0.00	0.00	159.99	100.00	
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	25-11-2022	09:18:00	25-11-2022	19:56:00	0.44	0.00	0.00	0.00	10.63		* SLR H/T as per WRLDC instructions for Voltage Regulation

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	15-11-2022	10:53:00	16-11-2022	17:18:00	1.27	0.00	0.00	0.00	30.42		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	30-11-2022	07:47:00	30-11-2022	23:59:59	0.68	0.00	0.00	0.00	16.22		* SLR H/T as per WRLDC instruction for VR
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	02-11-2022	15:33:00	02-11-2022	21:56:00	0.27	0.00	0.00	0.00	6.38		* SLR H/T as per WRLDC instructions for voltage Regulation.* VOLTAGE:751/760KV
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	04-11-2022	06:57:00	04-11-2022	19:08:00	0.51	0.00	0.00	0.00	12.18		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	29-11-2022	09:11:00	29-11-2022	18:21:00	0.38	0.00	0.00	0.00	9.17		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	14-11-2022	07:30:00	14-11-2022	20:23:00	0.54	0.00	0.00	0.00	12.88		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	05-11-2022	09:31:00	05-11-2022	18:12:00	0.36	0.00	0.00	0.00	8.68		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	06-11-2022	09:10:00	06-11-2022	20:19:00	0.47	0.00	0.00	0.00	11.15		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	11-11-2022	09:29:00	11-11-2022	20:42:00	0.47	0.00	0.00	0.00	11.22		* SLR H/T as per WRLDC instructions for voltage Regulation.* VOLTAGE: - 762/773KV
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	07-11-2022	09:00:00	07-11-2022	22:14:00	0.55	0.00	0.00	0.00	13.23		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	10-11-2022	08:45:00	10-11-2022	21:38:00	0.54	0.00	0.00	0.00	12.88		* SLR H/T as per WRLDC instructions for voltage Regulation

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	09-11-2022	08:54:00	09-11-2022	20:19:00	0.48	0.00	0.00	0.00	11.42		* SLR H/T as per WRLDC instructions for voltage Regulation* 09.11.2022 20:44:25 INDIA Prasanna Anil Pandharikar (60021315)* VOLTAGE AFTER CHARGING: - 788/779KV
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	08-11-2022	07:34:00	08-11-2022	19:20:00	0.49	0.00	0.00	0.00	11.77		* 'SLR H/T as per WRLDC for vR
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	26-11-2022	08:55:00	28-11-2022	20:22:00	2.48	0.00	0.00	0.00	59.45		* SLR H/T as per WRLDC instructions for Voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	21-11-2022	09:40:00	22-11-2022	00:19:00	0.61	0.00	0.00	0.00	14.65		* SLR H/T as per WRLDC instructions for VR
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	03-11-2022	08:14:00	03-11-2022	21:15:00	0.54	0.00	0.00	0.00	13.02		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	23-11-2022	07:41:00	23-11-2022	22:01:00	0.60	0.00	0.00	0.00	14.33		* SLR hand tripped for voltage reg
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	19-11-2022	09:46:00	19-11-2022	21:45:00	0.50	0.00	0.00	0.00	11.98		* 'SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	24-11-2022	09:22:00	24-11-2022	18:48:00	0.39	0.00	0.00	0.00	9.43		* 'SLR H/T as per WRLDC instructions for Voltage RegulationEnter text here...
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	12-11-2022	07:28:00	12-11-2022	21:40:00	0.59	0.00	0.00	0.00	14.20		* SLR H/T as per WRLDC instructions for voltage Regulation
LNR	240MVAR,SWLR OF AURANGABAD AT PUNE GIS	SVRD	18-11-2022	08:49:00	18-11-2022	22:05:00	0.55	0.00	0.00	0.00	13.27		* SLR H/T as per WRLDC instructions for voltage Regulation
							13.71	0.00	0.00	0.00	328.56	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		
							0.00	0.00	0.00	0.00	0.00	100.00	



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**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							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		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	80MVAR,SWLR OF KARAD AT SHOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF AURANGABAD-1 AT SHOLAPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	240MVAR,SWLR OF AURANGABAD-2 AT SHOLAPUR			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	



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**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
STAT COM	-300/+300 MVAR STATCOM AT AURANGABAD			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	
STAT COM	-300/+300 MVAR STATCOM AT SHOLAPUR			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	
VALV E_HAL L	500MW,BHADRAWATI HVDC BTB POLE-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALV E_HAL L	500MW,BHADRAWATI HVDC BTB POLE-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
VALV E_HAL L	POLE1 VALVE HALL_RAIGARH_HVDC			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	
VALV E_HAL L	POLE2_VALVE HALL_RAIGARH_HVDC			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT AURANGABAD			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT AURANGABAD			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 AURANGABAD			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 AURANGABAD	OSPT	17-11-2022	09:17:00	17-11-2022	19:26:00	0.42	10.15	0.00	0.00	0.00		* For AMP and Realy testing works.
							0.42	10.15	0.00	0.00	0.00	98.59	
XMER	315MVA,400/220kV ICT-1 AT BHATAPARA	OSPT	09-11-2022	10:01:00	09-11-2022	18:01:00	0.33	8.00	0.00	0.00	0.00		* For AMP and Realy testing works.
							0.33	8.00	0.00	0.00	0.00	98.89	

**Standard of Performance data for the month of Nov-2022**

**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 ATTRIBU TABLE TO ISTS Licensee	OUTAGE ATTRIBU TABLE To Others	OUTAGE ATTRIBU TABLE To System	OUTAGE ATTRIBU TABLE To Deemed	% Availability as certified by certifyin	Detailed Reasons for Outage
XMER	315MVA,400/220kV ICT-2 AT BHATAPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT BILASPUR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-2 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-4 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-5 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-6 AT CHAMPA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT 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	
XMER	1500MVA,765/400kV ICT-2 AT 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	
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		
							0.00	0.00	0.00	0.00	0.00	100.00	

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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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-3 AT KOTRA PS	OSPT	17-11-2022	11:09:00	17-11-2022	20:05:00	0.37	8.93	0.00	0.00	0.00		* For AMP and Realy testing works.
							0.37	8.93	0.00	0.00	0.00	98.76	
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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-1 AT MAPUSA	OSFT	30-11-2022	06:26:00	30-11-2022	12:46:00	0.26	6.33	0.00	0.00	0.00		* Emergency outage availed for isolator alignment work of 208-89C R-ph
							0.26	6.33	0.00	0.00	0.00	99.12	
XMER	315MVA,400/220kV ICT-2 AT MAPUSA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA,400/220kV ICT-3 AT MAPUSA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT 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	
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		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA,400/220kV ICT-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	
XMER	500MVA,400/220kV ICT-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	
XMER	315MVA,400/220kV ICT-1 AT PUNE	OSPT	01-11-2022	09:24:00	01-11-2022	19:48:00	0.43	10.40	0.00	0.00	0.00		* For AMP and Realy testing works.
							0.43	10.40	0.00	0.00	0.00	98.56	
XMER	315MVA,400/220kV ICT-2 AT PUNE	OSPT	08-11-2022	09:18:00	08-11-2022	22:50:00	0.56	13.53	0.00	0.00	0.00		* 'For Bay AMP For AMP and Realy testing works.
							0.56	13.53	0.00	0.00	0.00	98.12	
XMER	315MVA,400/220kV ICT-3 AT PUNE			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	





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

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							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	1500MVA,765/400kV ICT-1 AT WARDHA	SCSD	19-11-2022	08:54:00	19-11-2022	18:07:00	0.38	0.00	0.00	0.00	9.22		* Tie LBB integration due to upcoming 400kV Bus Reactor#2
XMER	1500MVA,765/400kV ICT-1 AT WARDHA	OSPT	25-11-2022	09:35:00	26-11-2022	01:51:00	0.68	16.27	0.00	0.00	0.00		* For replacement of BHEL insulators from Gantries in Switchyard with CLR insulators. DIA to be kept open
							1.06	16.27	0.00	0.00	9.22	97.74	
XMER	1500MVA,765/400kV 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	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	OSPT	27-11-2022	09:19:00	27-11-2022	13:24:00	0.17	4.08	0.00	0.00	0.00		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.
							0.17	4.08	0.00	0.00	0.00	99.43	
XMER	315MVA,400/220kV ICT-2 AT WARDHA	SCSD	27-11-2022	14:05:00	27-11-2022	18:09:00	0.17	0.00	0.00	0.00	4.07		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators.
							0.17	0.00	0.00	0.00	4.07	100.00	
XMER	500MVA,400/220kV ICT-3 AT WARDHA	OSPT	28-11-2022	09:30:00	28-11-2022	14:13:00	0.20	4.72	0.00	0.00	0.00		* Replacement of BHEL insulators from Gantries in Switchyard with CLR insulators at Wardha end.
							0.20	4.72	0.00	0.00	0.00	99.34	
							446.84	477.45	16.28	446.17	9,780.84	29,033.68	