

**Standard of Performance data for the month of OCT - 2019**

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

**ANNEXURE - A**

SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/Nos./MVA/MVar/MW etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm - 2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLDC								
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available														
1	WR1_L_001	400kV KORBA-KORBA(WEST)	14	WRTS-I		01/10/19	07:37	01/10/19	17:50				0.00	10.22	0.00	0.00				Line tripped due to DT received from Korba (W) end bay belongs to CSPTCL	WRPC									
						03/10/19	13:23	07/10/19	17:43				0.00	100.33	0.00	0.00				DT received at Korba West	WRPC									
						07/10/19	17:43	07/10/19	17:43				0.00	0.00	0.00	0.00				Line kept open at Korba (West) end to control fault level	WRPC									
						14/10/19	23:02	31/10/19	12:00				0.00	396.97	0.00	0.00				DT received at Korba West	WRPC									
		400kV KORBA-KORBA(WEST) Total											0.00									100.00%								
2	WR1_L_002	400kV KORBA-BHILAI I	197	WRTS-I																		WRPC	100.00%							
		400kV KORBA-BHILAI I Total																					100.00%							
3	WR1_L_003	400kV KORBA-BHILAI II	192	WRTS-I																			WRPC	100.00%						
		400kV KORBA-BHILAI II Total																						100.00%						
4	WR1_L_004	400kV BHILAI-KORADI	272	WRTS-I																			WRPC	100.00%						
		400kV BHILAI-KORADI Total																						100.00%						
5	WR1_L_005	400kV KORADI-SATPURA	149	WRTS-I																			WRPC	100.00%						
		400kV KORADI-SATPURA Total																						100.00%						
6	WR1_L_006	400kV RAIPUR-BHILAI I	13	WRTS-I		10/10/19	20:57	11/10/19	00:14				3.28	0.00	0.00	0.00							WRPC							
						24/10/19	08:46	25/10/19	16:45				31.98	0.00	0.00	0.00							WRPC							
		400kV RAIPUR-BHILAI I Total											35.27											95.26%						
7	WR1_L_007	400kV BHILAI-BHADRAVATI I	322	WRTS-I																				WRPC	100.00%					
		400kV BHILAI-BHADRAVATI I Total																							100.00%					
8	WR1_L_008	400kV RAIPUR-BHADRAVATI I	333	WRTS-I																					WRPC	100.00%				
		400kV RAIPUR-BHADRAVATI I Total																								100.00%				
9	WR1_L_009	400kV RAIPUR-BHADRAVATI II	345.55	WRTS-I		04/10/19	08:15	05/10/19	00:37				16.37	0.00	0.00	0.00								WRPC						
		400kV RAIPUR-BHADRAVATI II Total											16.37													97.80%				
10	WR1_L_010	400kV RAIPUR-BHADRAVATI III	345.55	WRTS-I		06/10/19	10:06	06/10/19	15:54				5.80	0.00	0.00	0.00									WRPC					
						19/10/19	09:00	19/10/19	19:54				10.90	0.00	0.00	0.00									WRPC					
						23/10/19	12:39	23/10/19	19:29				6.83	0.00	0.00	0.00										WRPC				
		400kV RAIPUR-BHADRAVATI III Total											23.53														96.84%			
11	WR1_L_011	400kV BHADRAVATI-CHANDRAPUR I	20	WRTS-I		05/10/19	08:31	07/10/19	03:15				42.73	0.00	0.00	0.00									WRPC					
						07/10/19	03:15	07/10/19	06:53				0.00	0.00	0.00	3.63											WRPC			
						27/10/19	14:02	31/10/19	18:43				0.00	0.00	0.00	0.00											WRPC			
		400kV BHADRAVATI-CHANDRAPUR I Total											42.73															94.26%		
12	WR1_L_012	400kV BHADRAVATI-CHANDRAPUR II	20	WRTS-I		25/10/19	01:03	25/10/19	08:36				0.00	7.55	0.00	0.00									WRPC					
		400kV BHADRAVATI-CHANDRAPUR II Total											0.00															100.00%		
13	WR1_L_013	400kV BHADRAVATI-CHANDRAPUR III	22.42	WRTS-I		25/10/19	01:03	25/10/19	08:43				0.00	7.67	0.00	0.00										WRPC				
		400kV BHADRAVATI-CHANDRAPUR III Total											0.00															100.00%		
14	WR1_L_014	400kV BHADRAVATI-CHANDRAPUR IV	22.42	WRTS-I																								WRPC	100.00%	
		400kV BHADRAVATI-CHANDRAPUR IV Total																											100.00%	
15	WR1_L_015	400kV MAHAN-VINDHYACHAL	19	WRTS-I		13/10/19	10:40	14/10/19	10:58				0.00	24.30	0.00	0.00										WRPC				
						12/10/19	09:06	12/10/19	17:27				0.00	8.35	0.00	0.00												WRPC		
		400kV MAHAN-VINDHYACHAL Total											0.00																100.00%	
16	WR1_L_016	400kV KORBA-MAHAN	196	WRTS-I		11/10/19	08:30	11/10/19	20:07				0.00	0.00	0.00	11.62											WRPC			
						18/10/19	16:41	18/10/19	18:29				0.00	1.80	0.00	0.00												WRPC		
		400kV KORBA-MAHAN Total											0.00																100.00%	
17	WR1_L_017	400kV VINDHYACHAL-KORBA II	288.994	WRTS-I																								WRPC	100.00%	
		400kV VINDHYACHAL-KORBA II Total																												100.00%
18	WR1_L_018	400kV SATPURA-SEONI	1.507	WRTS-I		03/10/19	11:42	03/10/19	13:53				0.00	2.18	0.00	0.00												WRPC		
						06/10/19	15:36	06/10/19	16:09				0.00	0.55	0.00	0.00													WRPC	
		400kV SATPURA-SEONI Total											0.00																	100.00%
19	WR1_L_019	400kV BHILAI-SEONI	1.498	WRTS-I		23/10/19	01:57	24/10/19	16:55				0.00	0.00	38.97	0.00												WRPC		
						24/10/19	23:24	25/10/19	07:06				0.00	0.00	7.70	0.00													WRPC	
						25/10/19	13:01	31/10/19	20:30				0.00	0.00	0.00	0.00													WRPC	

SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/No./AWA/VA/RA/AVW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLCD
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
		400kV BHILAI-SEONI Total				31/10/19	23:18	31/10/19	23:59				0.00	0.00	0.00	0.70				Line HT for VR	WRPC	100.00%
20	WR1_L_020	400kV BHILAI-BHATAPARA 400kV BHILAI-BHATAPARA Total	90.453	WRTS-I									0.00								WRPC	100.00%
21	WR1_L_021	400kV BHATAPARA-KORBA	123.73	WRTS-I		27/10/19	17:13	28/10/19	15:14				22.02	0.00	0.00	0.00				Line tripped on Y-G fault. Fault details at Bhatapara: Y-G, 3.06KA, 100km. and Fault details at Korba(NTPC): Y-G, 14.58KA and 18.4km. Line attempted for test charging at 18:16hrs, but tripped on SOTF. Fault details during test charging at Bhatapara: Y-G, 3.04KA, 99.62km. During patrolling it is found that the middle phase suspension insulator de-capped at Location no.60.	WRPC	
		400kV BHATAPARA-KORBA Total				28/10/19	15:14	28/10/19	17:22				0.00	2.13	0.00	0.00				Line charging code received at 15:14 hrs & Bhatapara end is ready for charging but line charging delayed by Korba-NTPC.	WRPC	97.04%
22	WR1_L_022	400kV KORBA-SIPAT	68.653	WRTS-I		16/10/19	10:13	17/10/19	17:50				0.00	31.62	0.00	0.00				For Bay PM / 400KV Korba sipat line outage and Bay at NTPC korba end. Bay belongs to NTPC	WRPC	100.00%
23	WR1_L_023	400kV KORBA-SIPAT Total 400kV RAIPUR-SIPAT I	149.12	WRTS-I									0.00								WRPC	100.00%
24	WR1_L_024	400kV RAIPUR-SIPAT II	149.12	WRTS-I																	WRPC	100.00%
25	WR1_L_025	400kV RAIPUR-SIPAT III	162.04	WRTS-I																	WRPC	100.00%
26	WR1_L_026	400kV RAIPUR-SIPAT III Total 765kV BILASPUR-SIPAT I	21.507	WRTS-I																	WRPC	100.00%
27	WR1_L_027	765kV SEONI-BILASPUR I	337.046	WRTS-I																	WRPC	100.00%
28	WR1_L_028	765kV SEONI-BILASPUR I Total 765kV BILASPUR-SIPAT II	22.216	WRTS-I																	WRPC	100.00%
29	WR1_L_029	765kV BILASPUR-SIPAT II Total 765kV SEONI-BILASPUR II	338.33	WRTS-I																	WRPC	100.00%
30	WR1_L_030	765kV SEONI-BILASPUR II Total 765kV SEONI-WARDHA I	267.894	WRTS-I																	WRPC	100.00%
31	WR1_L_031	765kV SEONI-WARDHA I Total 765kV SEONI-WARDHA II	260.763	WRTS-I		01/10/19	12:00	01/10/19	13:35				0.00	0.00	1.58	0.00				Line Tripped due to over Voltage Stage-1, at Seoni End.	WRPC	100.00%
						10/10/19	12:24	10/10/19	17:24				5.00	0.00	0.00	0.00				Emergency outage availed for attending oil leakage from Radiator fins of R-phase line non-switchable line reactor unit at Wardha end.	WRPC	
						23/10/19	13:01	23/10/19	16:24				0.00	0.00	3.38	0.00				Line tripped due to over voltage at Seoni end. DT received at Wardha end.	WRPC	
32	WR1_L_032	765kV SEONI-WARDHA II Total 400kV WARDHA-AKOLA I	161.865	WRTS-I									5.00								WRPC	99.33%
33	WR1_L_033	400kV WARDHA-AKOLA I Total 400kV WARDHA-AKOLA II	161.865	WRTS-I																	WRPC	100.00%
34	WR1_L_034	400kV AURANGABAD (PG) -AKOLA I	289.966	WRTS-I		17/10/19	10:11	17/10/19	19:31				0.00	0.00	0.00	9.33				Line outage availed by MSETCL for stringing of Conductors between Loc. No.92 & 93 for LILO on 400kV Waluj – Deepnagar ckt 2 at 400kV Tapitanda s/s.	WRPC	
						18/10/19	08:31	18/10/19	19:56				0.00	0.00	0.00	11.42				Line outage availed by MSETCL for stringing of Conductors between Loc. No.92 & 93 for LILO on 400kV Waluj – Deepnagar ckt 2 at 400kV Tapitanda s/s.	WRPC	
		400kV AURANGABAD (PG) -AKOLA I Total											0.00								WRPC	100.00%
35	WR1_L_035	400kV AURANGABAD (PG) -AKOLA II	289.966	WRTS-I		07/10/19	16:00	07/10/19	16:00				0.00	0.00	0.00	0.00				Line Auto Reclosed successfully at both ends on R-G fault. Fault details at Aurangabad: M1, FD=11km, FC=20KA.	WRPC	
						17/10/19	10:29	17/10/19	19:29				0.00	0.00	0.00	9.00				Line outage availed by MSETCL for stringing of Conductors between Loc. No.92 & 93 for LILO on 400kV Waluj – Deepnagar ckt 2 at 400kV Tapitanda s/s.	WRPC	
						18/10/19	08:47	18/10/19	19:57				0.00	0.00	0.00	11.17				Line outage availed by MSETCL for stringing of Conductors between Loc. No.92 & 93 for LILO on 400kV Waluj – Deepnagar ckt 2 at 400kV Tapitanda s/s.	WRPC	
		400kV AURANGABAD (PG) -AKOLA II Total											0.00								WRPC	100.00%
36	WR1_L_036	400kV BHADRAVATI-PARLI I	378.667	WRTS-I																	WRPC	100.00%
37	WR1_L_037	400kV BHADRAVATI-PARLI I Total 400kV PARLI(PG)-PARLI(MSETCL) I	4.958	WRTS-I																	WRPC	100.00%
		400kV PARLI(PG)-PARLI(MSETCL) I Total																			WRPC	100.00%
38	WR1_L_038	400kV PARLI(PG)-PARLI(MSETCL) II	4.958	WRTS-I		16/10/19	10:24	16/10/19	16:33				6.15	0.00	0.00	0.00				Outage availed by MSETCL for C & Tand measurement work of CTs and breakere testing work at Parli (MSETCL) end.	WRPC	99.17%
		400kV PARLI(PG)-PARLI(MSETCL) II Total											6.15								WRPC	100.00%
39	WR1_L_039	400kV KORBA-RAIPUR III	212.83	WRTS-I		14/10/19	09:45	14/10/19	09:45				0.00	0.00	0.00	0.00				Line A/R successfully operated on Y-E fault at both ends. At Korba Fault Details M2: FD-77.6 km, FC not recorded & at Raipur end FD M1-133.5 km, FC-2.5 kA. FD M2-134.5 km, FC-2.5 kA Fault is in Bilaspur TLM jurisdiction.	WRPC	
		400kV KORBA-RAIPUR III Total											0.00								WRPC	100.00%
40	WR1_L_040	400kV KORBA-RAIPUR IV	212.83	WRTS-I																	WRPC	100.00%
41	WR1_L_041	400kV KORBA-RAIPUR IV Total 400kV WARDHA-PARLI I	336.939	WRTS-I																	WRPC	100.00%
42	WR1_L_042	400kV WARDHA-PARLI I Total 400kV WARDHA-PARLI II	336.939	WRTS-I																	WRPC	100.00%
		400kV WARDHA-PARLI II Total																			WRPC	100.00%
43	WR1_L_043	400kV WARDHA-MAUDA II	123.45	WRTS-I		15/10/19	11:29	17/10/19	19:07				0.00	55.63	0.00	0.00				Availed by Mauda-NTPC annual Maintenance: Annual testing-IR, CT testing, isolator testing, breaker testing, isolator alignment. Bay Belongs to NTPC	WRPC	

SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/No./kVA/WT/AV/WW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLCD
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
44	WR1_L_044	400kV WARDHA-MAUDA II Total 400kV KORBA-VANDANA	14.768	WRTS-I									0.00							WRPC	100.00%	
45	WR1_L_045	400kV KORBA-VANDANA Total 400kV VANDANA-BIRSINGHPUR	211.874	WRTS-I																WRPC	100.00%	
46	WR1_L_046	400kV VANDANA-BIRSINGHPUR Total 400kV RAIPUR-WARDHA I	370.565	WRTS-I																WRPC	100.00%	
47	WR1_L_047	400kV RAIPUR-WARDHA I Total 400kV RAIPUR-WARDHA II	370.565	WRTS-I		26/10/19	14:22	26/10/19	14:22				0.00	0.00	0.00	0.00				WRPC	Line Auto reclosed successfully at both ends due to Y-G fault. Fault details at Raipur end: M1 226.5 km, 1.7 KA, M2 263.3 Km, 1.75 KA, Fault Details at Wardha end: M1 136.6 km, 2.98 KA, M2 141.3 Km, 3.79 KA. Fault is in Brahamapuri (TLM) jurisdiction.	100.00%
48	WR1_L_048	400kV RAIPUR-WARDHA II Total 400kV RAIPUR-DURG I	21.43	WRTS-I									0.00							WRPC	100.00%	
49	WR1_L_049	400kV RAIPUR-DURG I Total 400kV RAIPUR-DURG II	21.43	WRTS-I																WRPC	100.00%	
50	WR1_L_050	400kV RAIPUR-DURG II Total 400kV RAIGARH-KOTRA PS I	6.288	WRTS-I																WRPC	100.00%	
51	WR1_L_051	400kV RAIGARH-KOTRA PS I Total 400kV RAIGARH-KOTRA PS II	6.288	WRTS-I																WRPC	100.00%	
52	WR1_L_052	400kV RAIGARH-KOTRA PS II Total 765kV TAMNAR PS-KOTRA PS I	47.986	WRTS-I																WRPC	100.00%	
53	WR1_L_053	765kV TAMNAR PS-KOTRA PS I Total 765kV TAMNAR PS-KOTRA PS II	47.986	WRTS-I		07/10/19	14:38	07/10/19	14:38				0.00	0.00	0.00	0.00				WRPC	Line Auto Reclosed successfully at both ends on B-G fault. Fault details at Kotra: FD=16.4km, FC=14.4KA. At Tamnar: FD=25.9km, FC=6.137KA.	100.00%
54	WR1_L_054	765kV TAMNAR PS-KOTRA PS II Total 765kV KOTRA PS-DURG PS I	239.843	WRTS-I									0.00							WRPC	100.00%	
55	WR1_L_055	765kV KOTRA PS-DURG PS I Total 765kV KOTRA PS-DURG PS II	239.843	WRTS-I																WRPC	100.00%	
56	WR1_L_056	765kV KOTRA PS-DURG PS II Total 400kV AURANGABAD(PG)-AURANGABAD(MSETCL) II	52.563	WRTS-I																WRPC	100.00%	
57	WR1_L_057	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) II Total 400kV BHADRAVATI-DHARIWAL TPP II	2.923	WRTS-I																WRPC	100.00%	
58	WR1_L_058	400kV BHADRAVATI-DHARIWAL TPP II Total 400kV DHARIWAL TPP-PARLI II	375.785	WRTS-I																WRPC	100.00%	
59	WR1_L_059	400kV DHARIWAL TPP-PARLI II Total 400kV AURANGABAD(PG)-AURANGABAD(MSETCL) I	52.563	WRTS-I																WRPC	100.00%	
60	WR1_L_060	400kV AURANGABAD(PG)-AURANGABAD(MSETCL) I Total 765kV DURG PS - D'JAIGARH	357.62	WRTS-I																WRPC	100.00%	
61	WR1_L_061	765kV DURG PS - D'JAIGARH Total 765kV WARDHA - AURANGABAD(PG) I	347.577	WRTS-I		01/10/19	00:00	01/10/19	11:23				0.00	0.00	0.00	11.38				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 02:27 Hrs.	100.00%
						01/10/19	20:11	07/10/19	07:03				0.00	0.00	0.00	130.87				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 20:46 Hrs.	100.00%
						07/10/19	07:03	07/10/19	11:36				0.00	0.00	4.55	0.00				WRPC	Line tripped on over voltage.	100.00%
						08/10/19	10:50	17/10/19	09:42				0.00	0.00	0.00	214.87				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 12:05hrs.	100.00%
						18/10/19	21:20	21/10/19	07:11				0.00	0.00	0.00	57.85				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 22:15hrs.	100.00%
						24/10/19	20:32	31/10/19	00:00				0.00	0.00	0.00	0.00				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 21:00 hrs.	100.00%
62	WR1_L_062	765kV WARDHA - AURANGABAD(PG) I Total 765kV WARDHA - AURANGABAD(PG) II	347.577	WRTS-I									0.00							WRPC	100.00%	
63	WR1_L_063	765kV WARDHA - AURANGABAD(PG) II Total 765kV DURG PS -WARDHA_1	369.107	WRTS-I		10/10/19	21:50	30/10/19	07:39				0.00	0.00	0.00	465.82				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Durg end at 22:31 Hrs. Line charging attempted at 10:26 hrs & 10:52 hrs (26.10.2019) but line tripped on O/V at Durg end. Again SLR converted as BR at Durg end at 11:40 Hrs	100.00%
64	WR1_L_064	765kV DURG PS -WARDHA_1 Total 765kV DURG PS -WARDHA_2	369.107	WRTS-I		01/10/19	00:00	10/10/19	08:37				0.00	0.00	0.00	224.62				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Durg end at 20:18 Hrs.	100.00%
						31/10/19	21:54	31/10/19	23:59				0.00	0.00	0.00	2.10				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Durg end at 22:18 Hrs.	100.00%
65	WR1_L_065	765kV DURG PS -WARDHA_2 Total 400kV PARLI-PUNE(GIS)_1	9.57	WRTS-I									0.00							WRPC	100.00%	
66	WR1_L_066	400kV PARLI-PUNE(GIS)_1 Total 400kV PARLI-PUNE(GIS)_2	9.57	WRTS-I																WRPC	100.00%	
67	WR1_L_067	400kV PARLI-PUNE(GIS)_2 Total 400kV PUNE(GIS)-PUNE(TALEGOAN)_1	9.978	WRTS-I																WRPC	100.00%	
68	WR1_L_068	400kV PUNE(GIS)-PUNE(TALEGOAN)_1 Total 400kV PUNE(GIS)-PUNE(TALEGOAN)_2	9.978	WRTS-I																WRPC	100.00%	
69	WR1_L_069	400kV PUNE(GIS)-PUNE(TALEGOAN)_2 Total 765kV PUNE(GIS)-SOLAPUR	269.842	WRTS-I		08/10/19	12:22	31/10/19	00:00				0.00	0.00	0.00	0.00				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Pune(GIS) end at 12:29 Hrs & at Solapur at 12:41 Hrs.	100.00%
70	WR1_L_070	765kV PUNE(GIS)-SOLAPUR Total 765kV WARDHA - AURANGABAD(PG) III	355	WRTS-I		01/10/19	00:00	05/10/19	10:54				0.00	0.00	0.00	106.90				WRPC	Line H/T as per WRLCD instructions for Voltage Regulation and SLR converted as BR at Wardha end at 21:43hrs.	100.00%

SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/No./AWA/WR/AR/WW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulator 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLDC
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
						05/10/19	21:00	11/10/19	10:52				0.00	0.00	0.00	133.87				Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Wardha end at 21:49 hrs.	WRPC	
						17/10/19	20:53	18/10/19	10:14				0.00	0.00	0.00	13.35				Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Wardha end at 21:43hrs.	WRPC	
						20/10/19	02:28	31/10/19	00:00				0.00	0.00	0.00	0.00				Line H/T as per WRLDC instructions for Voltage Regulation and SLR converted as BR at Wardha end at 02:58 hrs.	WRPC	
71	WR1_L_071	765kV WARDHA - AURANGABAD(PG) III Total 765kV WARDHA - AURANGABAD(PG) IV	355	WRTS-I									0.00								WRPC	100.00%
72	WR1_L_072	765kV WARDHA - AURANGABAD(PG) IV Total 400kV SOLAPUR(NTPC)-SOLAPUR(PG)_1	11.2	WRTS-I																	WRPC	100.00%
73	WR1_L_073	400kV SOLAPUR(NTPC)-SOLAPUR(PG)_1 Total 400kV SOLAPUR(NTPC)-SOLAPUR(PG)_2	11.2	WRTS-I																	WRPC	100.00%
74	WR1_L_074	400kV SOLAPUR(NTPC)-SOLAPUR(PG)_2 Total 765kV DURG PS- CHAMPA_1	149.15	WRTS-I		22/10/19	09:07	22/10/19	19:38				10.52	0.00	0.00	0.00				For line AMP works	WRPC	98.59%
75	WR1_L_075	765kV DURG PS- CHAMPA_1 Total 765kV CHAMPA- KOTRA PS	96.33	WRTS-I									10.52								WRPC	100.00%
76	WR1_L_076	765kV CHAMPA- KOTRA PS Total 765kV AURANGABAD(PG)-SOLAPUR I	279.57	WRTS-I		27/10/19	15:06	28/10/19	06:41				0.00	0.00	0.00	15.58				Line is H/T as per WRLDC instruction for Voltage Regulation and SLR at Aurangabad end is converted as B/R at 15:33 hrs.	WRPC	
						30/10/19	23:44	31/10/19	07:43				0.00	0.00	0.00	7.98				Line is H/T as per WRLDC instruction for Voltage Regulation and SLR at Solapur end is converted as B/R at 00:11 hrs. SLR at Aurangabad end is converted as B/R at 01:29 hrs	WRPC	
77	WR1_L_077	765kV AURANGABAD(PG)-SOLAPUR I Total 765kV AURANGABAD(PG)-SOLAPUR II	279.57	WRTS-I		30/10/19	00:39	30/10/19	07:15				0.00	0.00	0.00	6.60				Line is H/T as per WRLDC instruction for Voltage Regulation and SLR at Solapur end is converted as B/R at 01:02 hrs.	WRPC	100.00%
		765kV AURANGABAD(PG)-SOLAPUR II Total											0.00								WRPC	100.00%
78	WR1_L_078	220kV KORBA(EAST)-BUDDHIPADAR III 220kV KORBA(EAST)-BUDDHIPADAR III Total	184	WRTS-I		08/10/19	18:17	09/10/19	19:15				24.97	0.00	0.00	0.00				Line tripped due to Heavy Rain & Thunderstorm on Y-Earth Fault. Fault details: At Korba :FC=1.107KA & At Buddhipadar: FC=10.3KA, FD=11.4KM.	WRPC	96.64%
79	WR1_L_079	400kV RAIPUR-RAIGARH I 400kV RAIPUR-RAIGARH I Total	217.02	WRTS-I		08/10/19	20:46	09/10/19	09:12				0.00	0.00	0.00	12.43				Line H/T as per WRLDC instructions for Voltage Regulation.	WRPC	100.00%
80	WR1_L_080	400kV RAIGARH-ROURKELA II 400kV RAIGARH-ROURKELA II Total	212.46	WRTS-I									0.00								WRPC	100.00%
81	WR1_L_081	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	94.43	WRTS-I																	WRPC	100.00%
82	WR1_L_082	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	20.03	WRTS-I																	WRPC	100.00%
83	WR1_L_083	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	142.448	WRTS-I																	WRPC	100.00%
84	WR1_L_084	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	405.772	WRTS-I																	WRPC	100.00%
85	WR1_L_085	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	405.772	WRTS-I																	WRPC	100.00%
86	WR1_L_086	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	134.74	WRTS-I																	WRPC	100.00%
87	WR1_L_087	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	82.248	WRTS-I																	WRPC	100.00%
88	WR1_L_088	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	3.896	WRTS-I																	WRPC	100.00%
89	WR1_L_089	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	161.82	WRTS-I																	WRPC	100.00%
90	WR1_L_090	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	113.389	WRTS-I																	WRPC	100.00%
91	WR1_L_091	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	110.98	WRTS-I																	WRPC	100.00%
92	WR1_L_092	400kV RAIGARH-ROURKELA II Total 400kV RAIGARH-ROURKELA II	143.06	WRTS-I																	WRPC	100.00%
91	WR1_L_093	400kV RAIGARH-JHARSUGUDA IV 400kV RAIGARH-JHARSUGUDA IV	145.5	WRTS-I		09/10/19	13:53	09/10/19	17:31				3.63	0.00	0.00	0.00				To Availed Emergency outage by Raigarh for work permit on 220kV Korba- Buddhipadar line decapped inrush at LOC No.38. (Ckt-4 and Ckt-2 lines are on same multi circuit tower on top side and 220kV Korba-Buddhipadar-3 line on bottom side of tower).	WRPC	
						09/10/19	17:31	09/10/19	18:47				0.00	1.27	0.00	0.00				Line kept uncharged as per WRLDC instructions. (Readiness mail sent to WRLDC at 17:31 hrs. for line charging)	WRPC	99.51%
94	WR1_L_094	400kV RAIGARH-JHARSUGUDA IV Total 400kV RAIGARH-JHARSUGUDA IV	104.28	WRTS-I									3.63								WRPC	100.00%
95	WR1_L_095	400kV RAIGARH-JHARSUGUDA IV Total 765kV D'JAIGARH-BILASPUR	90	WRTS-I																	WRPC	100.00%
96	WR1_L_096	765kV D'JAIGARH-BILASPUR Total 765kV D'JAIGARH-BILASPUR	303	WRTS-I																	WRPC	100.00%
97	WR1_L_097	765kV D'JAIGARH-BILASPUR Total 765kV D'JAIGARH-BILASPUR	149.789	WRTS-I																	WRPC	100.00%
98	WR1_L_098	765kV D'JAIGARH-BILASPUR Total 765kV D'JAIGARH-BILASPUR	149.789	WRTS-I																	WRPC	100.00%
99	WR1_L_099	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) I 400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) I Total	39.383	WRTS-I		06/10/19	00:20	06/10/19	00:20				0.00	0.00	0.00	0.00				Line A/R successfully operated on B-E fault at both ends. At Kolhapur Fault Details: M1, FD-12.4km, FC-6.438kA & M2, FD-8.4km, FC-6.61kA.	WRPC	100.00%
100	WR1_L_100	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) II 400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) II	39.383	WRTS-I		30/10/19	13:15	30/10/19	13:51				0.00	0.60	0.00	0.00				Line tripped on receipt DT from Kolhapur-MSETCL end, due to Bus tripped at Kolhapur-MSETCL end.	WRPC	100.00%

SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/No./AWA/WR/AR/WW /etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLDC
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
	WR1_L_101	400kV KOLHAPUR (MSETCL)- KOLHAPUR (GIS) II Total 400kV KOLHAPUR (GIS)-MAPUSA I					09/10/19	02:58	09/10/19	06:38			0.00								100.00%	
							21/10/19	03:02	21/10/19	03:12			0.00	0.00	3.67	0.00				Line Tripped on OV Protection	WRPC	
							21/10/19	03:12	21/10/19	07:05			0.00	0.00	0.17	0.00				Line tripped on over voltage at Mapusa end	WRPC	
							25/10/19	01:31	25/10/19	07:45			0.00	0.00	6.23	0.00				Line uncharged as per WRLDC instructions for Voltage Regulation.	WRPC	
							26/10/19	04:03	26/10/19	19:23			0.00	0.00	15.33	0.00				Line tripped on over Voltage operated at Mapusa end and DT received at Kolhapur end	WRPC	
							27/10/19	13:45	28/10/19	09:58			0.00	0.00	20.22	0.00				Line auto tripped on over voltage operated at Mapusa end and DT received at Kolhapur end.	WRPC	
													0.00							Line auto tripped on over voltage operated at Mapusa end and DT received at Kolhapur-GIS.	WRPC	100.00%
102	WR1_L_102	400kV KOLHAPUR (GIS)-MAPUSA I Total 400kV KOLHAPUR (GIS)-MAPUSA II 400kV KOLHAPUR (GIS)-MAPUSA II Total	156.039	WRTS-I			26/10/19	22:35	27/10/19	07:46			0.00	0.00	0.00	9.18				Line H/T as per WRLDC instructions for voltage regulation.	WRPC	
103	WR1_L_103	400kV WARDHA-MAUDA I	123.45	WRTS-I			25/10/19	23:16	26/10/19	10:46			0.00	0.00	11.50	0.00				Line auto tripped on over voltage operated at Mauda (NTPC) end and DT received at Wardha end.	WRPC	100.00%
104	WR1_L_104	400kV WARDHA-MAUDA I Total 765kV D JAIGARH-RANCHI II 765kV D JAIGARH-RANCHI II Total	354	WRTS-I									0.00								WRPC	100.00%
105	WR1_L_105	400kV PUNE(GIS)-PUNE(TALEGOAN)_3	14.373	WRTS-I			16/10/19	11:15	16/10/19	13:34			2.32	0.00	0.00	0.00				Emergency outage availed for rectification of SF6 leakage in line side duct of Gas compartment GD-7 of B phase at Pune-GIS end.	WRPC	
							29/10/19	04:24	29/10/19	06:17			1.88	0.00	0.00	0.00				Line tripped due to over voltage occurrence at Pune(400). CVT voltage discrepancy at Talegaon	WRPC	
							30/10/19	11:52	30/10/19	19:10			7.30	0.00	0.00	0.00				Emergency outage availed for replacement of R-phase CVT at Pune(Talegaon) end.	WRPC	
													11.50								WRPC	98.45%
106	WR1_L_106	400kV PUNE(GIS)-PUNE(TALEGOAN)_3 Total 400kV PUNE(GIS)-PUNE(TALEGOAN)_4 400kV PUNE(GIS)-PUNE(TALEGOAN)_4 Total	14.373	WRTS-I																	WRPC	100.00%
107	WR1_L_107	400kV AURANGABAD(MSETCL)-PUNE(GIS) I 400kV AURANGABAD(MSETCL)-PUNE(GIS) I Total	14.387	WRTS-I																	WRPC	100.00%
108	WR1_L_108	400kV AURANGABAD(MSETCL)-PUNE(GIS) II	14.387	WRTS-I			24/10/19	06:05	24/10/19	06:05			0.00	0.00	0.00	0.00				Line Auto Reclose successful on Y-G fault. Fault details from Pune(GIS): Y-G, Fd: 87kmt and Fc: 3.8kA. Fault is in Adani section.	WRPC	
													0.00								WRPC	100.00%
109	WR1_L_109	400kV RAIPUR-RAIGARH II 400kV RAIPUR-RAIGARH II Total 400kV LARA(NTPC)-KOTRA PS I 400kV LARA(NTPC)-KOTRA PS I Total	217.02	WRTS-I			27/10/19	23:46	29/10/19	08:24			0.00	0.00	0.00	32.63				Line H/T as per WRLDC instructions for Voltage Regulation.	WRPC	
110	WR1_L_110	400kV LARA(NTPC)-KOTRA PS I 400kV LARA(NTPC)-KOTRA PS I Total	17.999	WRTS-I																	WRPC	100.00%
111	WR1_L_111	400kV LARA(NTPC)-KOTRA PS II	17.999	WRTS-I			17/10/19	14:08	17/10/19	18:08			0.00	4.00	0.00	0.00				Line outage availed by NTPC(Lara) for attending line isolator hot spot at NTPC(Lara) end. Bay Belongs to NTPC	WRPC	
							31/10/19	11:18	31/10/19	18:20			0.00	7.03	0.00	0.00				Emergency outage availed by Lara (NTPC) for attending line isolator hot spot.	WRPC	
112	WR1_L_112	400kV LARA(NTPC)-KOTRA PS II Total 400kV KORBA-BIRSINGHPUR_2 400kV KORBA-BIRSINGHPUR_2 Total	226.642	WRTS-I																	WRPC	100.00%
113	WR1_T_001	ICT1_400/220kv_RAIPUR ICT1_400/220kv_RAIPUR Total	315	WRTS-I			01/10/19	10:15	01/10/19	15:45			5.50	0.00	0.00	0.00				For AMP Works	WRPC	
114	WR1_T_002	ICT2_400/220kv_RAIPUR ICT2_400/220kv_RAIPUR Total	315	WRTS-I									5.50								WRPC	99.26%
115	WR1_T_003	ICT1_400/220kv_MAPUSA ICT1_400/220kv_MAPUSA Total	315	WRTS-I																	WRPC	100.00%
116	WR1_T_004	ICT2_400/220kv_MAPUSA ICT2_400/220kv_MAPUSA Total	315	WRTS-I																	WRPC	100.00%
117	WR1_T_005	ICT1_400/220kv_BAHATAPARA ICT1_400/220kv_BAHATAPARA Total	315	WRTS-I																	WRPC	100.00%
118	WR1_T_006	ICT1_400/220kv_RAIGARH ICT1_400/220kv_RAIGARH Total	315	WRTS-I																	WRPC	100.00%
119	WR1_T_007	ICT2_400/220kv_RAIGARH ICT2_400/220kv_RAIGARH Total	315	WRTS-I																	WRPC	100.00%
120	WR1_T_008	ICT1_765/400kv_SEONI ICT1_765/400kv_SEONI Total	1500	WRTS-I			22/10/19	11:25	22/10/19	20:09			8.73	0.00	0.00	0.00				For taking Spare Unit in Service.	WRPC	
121	WR1_T_009	ICT2_765/400kv_SEONI ICT2_765/400kv_SEONI Total	1500	WRTS-I									8.73								WRPC	98.83%
122	WR1_T_010	ICT3_765/400kv_SEONI ICT3_765/400kv_SEONI Total	1500	WRTS-I																	WRPC	100.00%
123	WR1_T_011	ICT1_400/220kv_SEONI ICT1_400/220kv_SEONI Total	315	WRTS-I			24/10/19	10:04	24/10/19	18:35			8.52	0.00	0.00	0.00				For AMP works.	WRPC	
124	WR1_T_012	ICT1_765/400kv_WARDHA ICT1_765/400kv_WARDHA Total	1500	WRTS-I									8.52								WRPC	98.86%
125	WR1_T_013	ICT2_765/400kv_WARDHA ICT2_765/400kv_WARDHA Total	1500	WRTS-I																	WRPC	100.00%
126	WR1_T_014	ICT3_765/400kv_WARDHA ICT3_765/400kv_WARDHA Total	1500	WRTS-I																	WRPC	100.00%
127	WR1_T_015	ICT1_765/400kv_BILASPUR ICT1_765/400kv_BILASPUR Total	1500	WRTS-I																	WRPC	100.00%
128	WR1_T_016	ICT2_765/400kv_BILASPUR ICT2_765/400kv_BILASPUR Total	1500	WRTS-I																	WRPC	100.00%
129	WR1_T_017	ICT2_400/220kv_BAHATAPARA ICT2_400/220kv_BAHATAPARA Total	315	WRTS-I																	WRPC	100.00%
130	WR1_T_018	ICT2_400/220kv_SEONI	315	WRTS-I																	WRPC	100.00%





SN	Unique ID of transmission Element	NAME OF LINE/CT	Description (Length/No./kVA/MVA/RW/etc.)	Region	Type of failure	OUTAGE		RESTORATION		Details of Outage		Total outage in days (1)	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)				Restoration Time as per Regulation 5(b) (2)	Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by WRLDC
						Date	Time	Date	Time	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
214	WR1_R_053	BUS REACTOR 400kv 125MVAR PARLI	125	WRTS-I		18/10/19	09:46	18/10/19	18:18				8.53	0.00	0.00	0.00				For AMP works	WRPC	
215	WR1_R_054	BUS REACTOR 400kv 125MVAR PARLI Total BUS REACTOR 765kv 240MVAR PUNE(GIS)	240	WRTS-I									8.53								WRPC	98.85%
216	WR1_R_055	BUS REACTOR 765kv 240MVAR PUNE(GIS) Total SWITCHABLE LR 765kv SOLAPUR_PUNE(GIS)	240	WRTS-I																	WRPC	100.00%
217	WR1_R_056	SWITCHABLE LR 765kv SOLAPUR_PUNE(GIS) Total BUS REACTOR 400kv 80MVAR DHULE	80	WRTS-I																	WRPC	100.00%
218	WR1_R_057	BUS REACTOR 400kv 80MVAR DHULE Total SWITCHABLE LR 765kv A'BAD 3 WARDHA	330	WRTS-I																	WRPC	100.00%
219	WR1_R_058	SWITCHABLE LR 765kv A'BAD 3 WARDHA Total SWITCHABLE LR 765kv A'BAD 4 WARDHA	330	WRTS-I																	WRPC	100.00%
220	WR1_R_059	SWITCHABLE LR 765kv A'BAD 4 WARDHA Total SWITCHABLE LR 765kv JABALPUR 3_D'JAIGARH	330	WRTS-I																	WRPC	100.00%
221	WR1_R_060	SWITCHABLE LR 765kv JABALPUR 3_D'JAIGARH Total SWITCHABLE LR 765kv JABALPUR 4_D'JAIGARH	330	WRTS-I																	WRPC	100.00%
222	WR1_R_061	SWITCHABLE LR 765kv JABALPUR 4_D'JAIGARH Total SWITCHABLE LR 765kv AURANGABAD 1 SOLAPUR	240	WRTS-I																	WRPC	100.00%
223	WR1_R_062	SWITCHABLE LR 765kv AURANGABAD 1 SOLAPUR Total SWITCHABLE LR 765kv AURANGABAD 2 SOLAPUR	240	WRTS-I		10/10/19	10:17	10/10/19	18:19				8.03	0.00	0.00	0.00					WRPC	100.00%
224	WR1_R_063	SWITCHABLE LR 765kv AURANGABAD 2 SOLAPUR Total SWITCHABLE LR 765kv JABALPUR 2_D'JAIGARH	330	WRTS-I									8.03								WRPC	98.92%
225	WR1_R_064	SWITCHABLE LR 765kv JABALPUR 2_D'JAIGARH Total SWITCHABLE LR 765kv JABALPUR 1_D'JAIGARH	330	WRTS-I																	WRPC	100.00%
226	WR1_R_065	SWITCHABLE LR 765kv JABALPUR 1_D'JAIGARH Total BUS REACTOR 125MVAR AT_KOLHAPUR(GIS)	125	WRTS-I																	WRPC	100.00%
227	WR1_R_066	BUS REACTOR 125MVAR AT_KOLHAPUR(GIS) Total SWITCHABLE LR 400kv WARDHA1_AURANGABAD	80	WRTS-I																	WRPC	100.00%
228	WR1_R_067	SWITCHABLE LR 400kv WARDHA1_AURANGABAD Total SWITCHABLE LR 400kv WARDHA2_AURANGABAD	80	WRTS-I		13/10/19	03:35	13/10/19	05:56				2.35	0.00	0.00	0.00					WRPC	100.00%
229	WR1_R_068	SWITCHABLE LR 400kv WARDHA2_AURANGABAD Total BUS REACTOR 765kv 240MVAR CHAMPA	240	WRTS-I									2.35								WRPC	99.68%
230	WR1_R_069	BUS REACTOR 765kv 240MVAR CHAMPA Total BUS REACTOR 400kv 80MVAR CHAMPA	80	WRTS-I																	WRPC	100.00%
231	WR1_R_070	BUS REACTOR 400kv 80MVAR CHAMPA Total SWITCHABLE LR_JHARSUGUDA1_D'JAIGARH	330	WRTS-I																	WRPC	100.00%
232	WR1_R_071	SWITCHABLE LR_JHARSUGUDA1_D'JAIGARH Total SWITCHABLE LR_JHARSUGUDA2_D'JAIGARH	330	WRTS-I																	WRPC	100.00%
233	WR1_P_001	SWITCHABLE LR_JHARSUGUDA2_D'JAIGARH Total HVDC_POLE1_BHADRAWATI	500	WRTS-I		05/10/19	15:25	05/10/19	18:20				0.00	2.92	0.00	0.00					WRPC	100.00%
234	WR1_P_002	HVDC_POLE1_BHADRAWATI Total HVDC_POLE2_BHADRAWATI	500	WRTS-I		05/10/19	15:25	05/10/19	20:34				0.00	5.15	0.00	0.00					WRPC	100.00%
235	WR1_T_051	HVDC_POLE2_BHADRAWATI Total ICT4_765/400kv CHAMPA	1500	WRTS-I									3.63								WRPC	99.51%
236	WR1_T_052	ICT4_765/400kv CHAMPA Total ICT5_765/400kv CHAMPA	1500	WRTS-I																	WRPC	100.00%
237	WR1_L_113	ICT5_765/400kv CHAMPA Total 400kv RAIGARH-JHARSUGUDA I	110.98	WRTS-I		09/10/19	10:30	09/10/19	13:30				3.15	0.00	0.00	0.00					WRPC	100.00%
238	WR1_L_114	400kv RAIGARH-JHARSUGUDA I Total 400kv RAIPUR-RAIGARH III	217.02	WRTS-I									3.15								WRPC	99.58%
239	WR1_L_115	400kv RAIPUR-RAIGARH III Total 765kv DURG PS- CHAMPA 2	149.15	WRTS-I		21/10/19	10:06	21/10/19	20:47				10.68	0.00	0.00	0.00					WRPC	100.00%
240	WR1_L_116	765kv DURG PS- CHAMPA 2 Total 765kv DURG PS-WARDHA 3	357.27	WRTS-I		05/10/19	15:36	17/10/19	08:54				10.68	0.00	0.00	281.30					WRPC	98.56%
241	WR1_L_117	765kv DURG PS-WARDHA 3 Total 765kv DURG PS-WARDHA 4	357.27	WRTS-I		01/10/19	00:00	05/10/19	08:18				0.00	0.00	0.00	104.30					WRPC	100.00%
242	WR1_T_052	765kv DURG PS-WARDHA 4 Total ICT6_765/400kv CHAMPA	1500	WRTS-I		17/10/19	13:06	31/10/19	00:00				0.00	0.00	0.00	0.00					WRPC	100.00%
243	WR1_T_118	ICT6_765/400kv CHAMPA Total 765KV D'JAIGARH- CHAMPA	56.48	WRTS-I																	WRPC	100.00%
244	WR1_T_053	765KV D'JAIGARH- CHAMPA Total ICT3_765/400kv CHAMPA	1500	WRTS-I																	WRPC	100.00%
245	WR1_L_118	ICT3_765/400kv CHAMPA Total 400kv KORBA-BIRSINGHPUR_1	226.642	WRTS-I																	WRPC	100.00%
246	WR1_T_053	400kv KORBA-BIRSINGHPUR_1 Total ICT2_765/400kv DURG PS	1500	WRTS-I																	WRPC	100.00%
247	WR1_T_054	ICT2_765/400kv DURG PS Total ICT4_765/400kv TAMNAR PS	1500	WRTS-I																	WRPC	100.00%
248	WR1_R_072	ICT4_765/400kv TAMNAR PS Total SWITCHABLE LR 765kv_WARDHA 4_DURG PS	240	WRTS-I																	WRPC	100.00%
249	WR1_L_118	SWITCHABLE LR 765kv_WARDHA 4_DURG PS Total 400kv LARA(NTPC)-CHAMPA I	113.527	WRTS-I																	WRPC	100.00%
250	WR1_L_119	400kv LARA(NTPC)-CHAMPA I Total 400kv LARA(NTPC)-CHAMPA II	113.527	WRTS-I																	WRPC	100.00%
251	WR1_L_120	400kv LARA(NTPC)-CHAMPA II Total 400kv RAIPUR-RAIGARH IV	217.02	WRTS-I																	WRPC	100.00%
252	WR1_L_121	400kv RAIPUR-RAIGARH IV Total 400kv SOLAPUR(NTPC)-SOLAPUR(PG)_3	11.2	WRTS-I																	WRPC	100.00%
253	WR1_L_122	400kv SOLAPUR(NTPC)-SOLAPUR(PG)_3 Total 400kv SOLAPUR(NTPC)-SOLAPUR(PG)_4	11.2	WRTS-I																	WRPC	100.00%
254	WR1_L_0123	400kv SOLAPUR(NTPC)-SOLAPUR(PG)_4 Total 400kv RAIGARH-JHARSUGUDA II	110.98	WRTS-I																	WRPC	100.00%
		400kv RAIGARH-SUNDERGARH II Total																			WRPC	100.00%



