

SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/CT	Description (Length/Nos./MVA/MVAR/Wetc.)	REGION	Type of failure	OUTAGE		RESTORATION		Details of Outage					Duration of outage attributable to (in Hrs)				Restoration Time as per Regulation 5(b) (in days) (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 agency	
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing	Total outage in days (1)	ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy							Deemed Available
1	WR2L1	400KV SATPURA-ITARSI 400KV SATPURA-ITARSI Total	79.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WRPC	100.00%
2	WR2L2	400KV ITARSI-INDORE(MP) 1 400KV ITARSI-INDORE(MP) 1 Total	207.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WRPC	100.00%
3	WR2L3	400KV ITARSI-INDORE(MP) 2 400KV ITARSI-INDORE(MP) 2 Total	214.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WRPC	100.00%
4	WR2L4	400KV INDORE(MP)-ASOJ 1 400KV INDORE(MP)-ASOJ 1 Total	289.00	WR-II	-	16/02/2021	01:54	16/02/2021	02:29	-	-	-	-	-	-	0.00	0.00	0.58	0.00	-	-	-	-	WRPC	100.00%
5	WR2L5	400KV INDORE(MP)-ASOJ 2 400KV INDORE(MP)-ASOJ 2 Total	273.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.58	0.00	-	-	-	-	WRPC	100.00%
6	WR2L6	400KV VINDHYACHAL-JABALPUR 1 400KV VINDHYACHAL-JABALPUR 1 Total	360.00	WR-II	-	25/02/2021	09:31	25/02/2021	21:31	-	-	-	-	-	-	12.00	0.00	0.00	0.00	-	-	-	-	WRPC	98.21%
7	WR2L7	400KV VINDHYACHAL-JABALPUR 2 400KV VINDHYACHAL-JABALPUR 2 Total	360.00	WR-II	-	13/02/2021	12:02	13/02/2021	16:59	-	-	-	-	-	-	0.00	0.00	0.00	4.95	-	-	-	-	WRPC	100.00%
8	WR2L8	400KV JABALPUR-ITARSI 1 400KV JABALPUR-ITARSI 1 Total	232.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	4.95	-	-	-	-	WRPC	100.00%
9	WR2L9	400KV JABALPUR-ITARSI 2 400KV JABALPUR-ITARSI 2 Total	232.00	WR-II	-	16/02/2021	20:06	17/02/2021	00:58	-	-	-	-	-	-	4.87	0.00	0.00	0.00	-	-	-	-	WRPC	99.28%
10	WR2L10	400KV GANDHAR-DEHGAM 1 400KV GANDHAR-DEHGAM 1 Total	157.00	WR-II	-	01/02/2021	09:29	01/02/2021	15:25	-	-	-	-	-	-	5.93	0.00	0.00	0.00	-	-	-	-	WRPC	99.12%
10	WR2L10	400KV GANDHAR-DEHGAM 1 400KV GANDHAR-DEHGAM 1 Total	157.00	WR-II	-	19/02/2021	17:45	19/02/2021	19:09	-	-	-	-	-	-	0.00	1.40	0.00	0.00	-	-	-	-	WRPC	99.12%
11	WR2L11	400KV GANDHAR-DEHGAM 2 400KV GANDHAR-DEHGAM 2 Total	157.00	WR-II	-	01/02/2021	15:33	01/02/2021	18:37	-	-	-	-	-	-	5.93	1.40	0.00	0.00	-	-	-	-	WRPC	99.54%
12	WR2L12	400KV VINDHYACHAL-SASAN 400KV VINDHYACHAL-SASAN Total	21.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
13	WR2L13	400KV SASAN-REWA(PPOOLING) 400KV SASAN-REWA(PPOOLING) Total	206.50	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
14	WR2L14	400KV REWA(PPOOLING)-JABALPUR 1 400KV REWA(PPOOLING)-JABALPUR 1 Total	244.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
15	WR2L15	400KV VINDHYACHAL-REWA(PPOOLING) 400KV VINDHYACHAL-REWA(PPOOLING) Total	187.90	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
16	WR2L16	400KV REWA(PPOOLING)-JABALPUR 2 400KV REWA(PPOOLING)-JABALPUR 2 Total	244.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
17	WR2L17	400KV JABALPUR-ITARSI 3 400KV JABALPUR-ITARSI 3 Total	234.00	WR-II	-	06/02/2021	12:45	06/02/2021	12:58	-	-	-	-	-	-	0.22	0.00	0.00	0.00	-	-	-	-	WRPC	99.14%
17	WR2L17	400KV JABALPUR-ITARSI 3 400KV JABALPUR-ITARSI 3 Total	234.00	WR-II	-	20/02/2021	18:23	20/02/2021	18:59	-	-	-	-	-	-	0.60	0.00	0.00	0.00	-	-	-	-	WRPC	99.14%
17	WR2L17	400KV JABALPUR-ITARSI 3 400KV JABALPUR-ITARSI 3 Total	234.00	WR-II	-	24/02/2021	19:51	25/02/2021	00:47	-	-	-	-	-	-	4.93	0.00	0.00	0.00	-	-	-	-	WRPC	99.14%
18	WR2L18	400KV JABALPUR-ITARSI 4 400KV JABALPUR-ITARSI 4 Total	234.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
19	WR2L19	400KV ITARSI-KHANDWA 1 400KV ITARSI-KHANDWA 1 Total	196.64	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
20	WR2L20	400KV ITARSI-KHANDWA 2 400KV ITARSI-KHANDWA 2 Total	196.64	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
21	WR2L21	400KV KHANDWA-DHULE 1 400KV KHANDWA-DHULE 1 Total	261.78	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
22	WR2L22	400KV KHANDWA-DHULE 2 400KV KHANDWA-DHULE 2 Total	261.78	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
23	WR2L23	400KV GANDHAR-SUGEN 400KV GANDHAR-SUGEN Total	57.00	WR-II	-	02/02/2021	08:28	04/02/2021	18:48	-	-	-	-	-	-	0.00	0.00	0.00	58.33	-	-	-	-	WRPC	100.00%
24	WR2L24	400KV SUGEN-VAPI 400KV SUGEN-VAPI Total	110.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
25	WR2L25	400KV GANDHAR(NTPC)-GANDHAR(GTEC) 400KV GANDHAR(NTPC)-GANDHAR(GTEC) Total	13.00	WR-II	-	15/02/2021	10:58	15/02/2021	18:53	-	-	-	-	-	-	7.92	0.00	0.00	0.00	-	-	-	-	WRPC	98.82%
25	WR2L25	400KV GANDHAR(NTPC)-GANDHAR(GTEC) 400KV GANDHAR(NTPC)-GANDHAR(GTEC) Total	13.00	WR-II	-	19/02/2021	17:45	19/02/2021	19:14	-	-	-	-	-	-	0.00	1.48	0.00	0.00	-	-	-	-	WRPC	98.82%
26	WR2L26	220KV GANDHAR-HALDARWA 1 220KV GANDHAR-HALDARWA 1 Total	13.00	WR-II	-	11/02/2021	09:45	11/02/2021	17:33	-	-	-	-	-	-	0.00	0.00	0.00	7.80	-	-	-	-	WRPC	100.00%
27	WR2L27	220KV GANDHAR-HALDARWA 2 220KV GANDHAR-HALDARWA 2 Total	13.00	WR-II	-	12/02/2021	09:20	12/02/2021	18:28	-	-	-	-	-	-	0.00	0.00	0.00	9.13	-	-	-	-	WRPC	100.00%
28	WR2L28	220KV KAWAS-NAVSARI(GIS) 1 220KV KAWAS-NAVSARI(GIS) 1 Total	58.15	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
29	WR2L29	220KV KAWAS-NAVSARI(GIS) 2 220KV KAWAS-NAVSARI(GIS) 2 Total	58.15	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
30	WR2L30	220KV NAVSARI(GIS)-NAVSARI 1 220KV NAVSARI(GIS)-NAVSARI 1 Total	31.33	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
31	WR2L31	220KV NAVSARI(GIS)-NAVSARI 2 220KV NAVSARI(GIS)-NAVSARI 2 Total	31.33	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
32	WR2L32	220KV KAWAS-NAV 1 220KV KAWAS-NAV 1 Total	37.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
33	WR2L33	220KV KAWAS-NAV 2 220KV KAWAS-NAV 2 Total	37.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%





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						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing	Total outage in days (1)	ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy							Deemed Available
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	02/02/2021	07:13	02/02/2021	20:21	-	-	-	-	-	-	0.00	0.00	0.00	13.13	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	03/02/2021	07:48	03/02/2021	20:01	-	-	-	-	-	-	0.00	0.00	0.00	12.22	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	04/02/2021	07:30	04/02/2021	19:38	-	-	-	-	-	-	0.00	0.00	0.00	12.13	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	05/02/2021	10:12	05/02/2021	15:06	-	-	-	-	-	-	0.00	0.00	0.00	4.90	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	06/02/2021	07:45	06/02/2021	19:22	-	-	-	-	-	-	0.00	0.00	0.00	11.62	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	07/02/2021	08:56	07/02/2021	19:55	-	-	-	-	-	-	0.00	0.00	0.00	10.98	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	08/02/2021	07:37	08/02/2021	20:14	-	-	-	-	-	-	0.00	0.00	0.00	12.62	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	09/02/2021	07:32	09/02/2021	19:45	-	-	-	-	-	-	0.00	0.00	0.00	12.22	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	10/02/2021	07:27	10/02/2021	19:25	-	-	-	-	-	-	0.00	0.00	0.00	11.97	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	11/02/2021	08:00	11/02/2021	19:49	-	-	-	-	-	-	0.00	0.00	0.00	11.82	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	12/02/2021	08:06	12/02/2021	19:39	-	-	-	-	-	-	0.00	0.00	0.00	11.55	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	13/02/2021	07:35	13/02/2021	19:28	-	-	-	-	-	-	0.00	0.00	0.00	11.88	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	14/02/2021	07:50	14/02/2021	19:29	-	-	-	-	-	-	0.00	0.00	0.00	11.65	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	15/02/2021	07:56	15/02/2021	19:45	-	-	-	-	-	-	0.00	0.00	0.00	11.82	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
99	WR2L99	765kV BINA-INDORE(POOLING) 1	311.81	WR-II	-	16/02/2021	07:40	16/02/2021	19:35	-	-	-	-	-	-	0.00	0.00	0.00	11.92	-	-	-	LINE HIT FOR TOWER STRENGTHNING WORK ABOVE WAIST LEVEL The work is done to protect towers from extreme localized winds which exceeds design parameters. This is not a routine O&M works and the works are done for system security.	WRPC	100.00%
100	WR2L100	765kV BINA-INDORE(POOLING) 1 Total 400kV GANDHAR-NAVSARI(GIS) 2	102.15	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	185.56	-	-	-	-	WRPC	100.00%
101	WR2L101	400kV GANDHAR-NAVSARI(GIS) 2 Total 400kV GANDHAR-VAV(GETCO)	96.62	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
102	WR2L102	400kV GANDHAR-VAV(GETCO) Total 400kV NAVSARI(GIS)-VAV(GETCO)	7.23	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
103	WR2L103	400kV NAVSARI(GIS)-VAV(GETCO) Total 400kV MUNDRA-JETPUR 1	336.74	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
104	WR2L104	400kV MUNDRA-JETPUR 2 400kV MUNDRA-JETPUR 2	336.74	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
105	WR2L105	400kV MUNDRA-JETPUR 2 Total 400kV VINDHYACHAL(NTPC)-VINDHYACHAL(POOLING) 1	28.55	WR-II	-	02/02/2021	11:30	02/02/2021	19:28	-	-	-	-	-	-	7.97	0.00	0.00	0.00	-	-	-	LINE HIT FOR AMP WORKS	WRPC	98.81%
106	WR2L106	400kV VINDHYACHAL(NTPC)-VINDHYACHAL(POOLING) 1 Total 400kV VINDHYACHAL(NTPC)-VINDHYACHAL(POOLING) 2	28.55	WR-II	-	-	-	-	-	-	-	-	-	-	-	7.97	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
107	WR2L107	400kV VINDHYACHAL(NTPC)-VINDHYACHAL(POOLING) 2 Total 400kV VINDHYACHAL(POOLING)-SASAN 1	5.44	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
108	WR2L108	400kV VINDHYACHAL(POOLING)-SASAN 1 Total 400kV VINDHYACHAL(POOLING)-SASAN 2	5.44	WR-II	-	19/02/2021	10:58	20/02/2021	04:01	-	-	-	-	-	-	17.05	0.00	0.00	0.00	-	-	-	LINE HIT FOR AMP WORKS	WRPC	97.46%
109	WR2L109	400kV VINDHYACHAL(POOLING)-SASAN 2 Total 765kV SASAN-SATNA 1	245.70	WR-II	-	-	-	-	-	-	-	-	-	-	-	17.05	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
110	WR2L110	765kV SASAN-SATNA 1 Total 400kV BINA-BINA(MP) 3	0.62	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
111	WR2L111	400kV BINA-BINA(MP) 3 Total 765kV SASAN-SATNA 2	242.23	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
112	WR2L112	765kV SASAN-SATNA 2 Total 400kV BINA-BINA(MP) 4	0.62	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
113	WR2L113	400kV BINA-BINA(MP) 4 Total 400kV INDORE(MP)-INDORE(POOLING) 1	49.73	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%



SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVA/R/Wetc.)	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) (in days) (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 certifying agency	
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available							
		400KV KAKRAPAR-VAPI 1 Total	116.78	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
152	WR2L152	400KV KAKRAPAR-VAPI 2													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV KAKRAPAR-VAPI 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
153	WR2L153	400KV KAKRAPAR-NAVSARI(GIS) 1	38.47	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
154	WR2L154	400KV KAKRAPAR-NAVSARI(GIS) 2	38.47	WR-II	-	14/02/2021	10:17	15/02/2021	19:49	-	-	-	-	-	0.00	0.00	0.00	33.53	-	-	-	-	-	LINE H/T FOR S/D AVAILED BY NPCIL FOR AMP WORKS	WRPC	100.00%
		400KV KAKRAPAR-NAVSARI(GIS) 2 Total													0.00	0.00	0.00	33.53	-	-	-	-	-	-	WRPC	100.00%
155	WR2L155	400KV MAUDA-BETUL 1	197.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV MAUDA-BETUL 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
156	WR2L156	400KV MAUDA-BETUL 2	197.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV MAUDA-BETUL 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
157	WR2L157	400KV BETUL-KHANDWA 1	168.50	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV BETUL-KHANDWA 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
158	WR2L158	400KV BETUL-KHANDWA 2	168.50	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV BETUL-KHANDWA 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
159	WR2L159	400KV AURANGABAD-BOISAR 1	344.87	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV AURANGABAD-BOISAR 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
160	WR2L160	400KV AURANGABAD-BOISAR 2	344.87	WR-II	-	11/02/2021	09:31	11/02/2021	20:10	-	-	-	-	-	10.65	0.00	0.00	0.00	-	-	-	-	-	LINE H/T FOR AMP WORKS	WRPC	98.42%
		400KV AURANGABAD-BOISAR 2 Total													10.65	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
161	WR2L161	400KV KALA-KUDUS 1	83.14	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV KALA-KUDUS 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
162	WR2L162	400KV KALA-KUDUS 2	83.14	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		400KV KALA-KUDUS 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
163	WR2L163	765KV JABALPUR(Pooling)-ORAI 1	359.50	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV JABALPUR(Pooling)-ORAI 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
164	WR2L164	765KV JABALPUR(Pooling)-ORAI 2	359.50	WR-II	-	17/02/2021	11:39	17/02/2021	13:00	-	-	-	-	-	1.35	0.00	0.00	0.00	-	-	-	-	-	LINE A/T ON RECEIPT OF DT FROM ORAI END WHILE CARRYING OUT TESTING/AMP WORK IN 765KV BUS#1 AT ORAI END. BAY AT ORAI BELONGS TO NR#3	WRPC	99.61%
		765KV JABALPUR(Pooling)-ORAI 2 Total													1.35	0.00	0.00	0.00	-	-	-	-	-	WRPC	99.61%	
164	WR2L164	765KV JABALPUR(Pooling)-ORAI 2	359.50	WR-II	-	17/02/2021	17:05	17/02/2021	18:22	-	-	-	-	-	1.28	0.00	0.00	0.00	-	-	-	-	-	LINE A/T ON RECEIPT OF DT FROM ORAI END WHILE CARRYING OUT TESTING/AMP WORK IN 765KV BUS#1 AT ORAI END. BAY AT ORAI BELONGS TO NR#3	WRPC	99.61%
		765KV JABALPUR(Pooling)-ORAI 2 Total													2.63	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
165	WR2L165	765KV GWALIOR-JAIPUR 2	306.15	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV GWALIOR-JAIPUR 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
166	WR2L166	765KV GWALIOR-JAIPUR 1	311.33	WR-II	-	13/02/2021	06:23	13/02/2021	06:23	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	LINE A/R SUCCESSFUL ON R PHASE TO E/F: GWALIOR END: F/L=144.4KM, F/C=4.75KA FAULT IN NR#1 JURISDICTION	WRPC	100.00%
		765KV GWALIOR-JAIPUR 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
167	WR2L167	765KV AGRA-GWALIOR 1	129.44	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV AGRA-GWALIOR 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
168	WR2L168	765KV AGRA-GWALIOR 2	127.93	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV AGRA-GWALIOR 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
169	WR2L169	765KV SATNA-ORAI	271.90	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV SATNA-ORAI Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
170	WR2L170	765KV ORAI-GWALIOR	135.17	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV ORAI-GWALIOR Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
171	WR2L171	400KV KANKROLI-ZERDA	233.71	WR-II	-	18/02/2021	09:26	18/02/2021	19:37	-	-	-	-	-	10.18	0.00	0.00	0.00	-	-	-	-	-	LINE H/T FOR BAY EQUIPMENT AMP WORKS AT KANKROLI END. LINE AMP ON OPPORTUNITY BY NR#1	WRPC	98.49%
		400KV KANKROLI-ZERDA Total													10.18	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	98.49%
172	WR2L172	400KV BHINMAL-ZERDA	142.80	WR-II	-	20/02/2021	10:27	20/02/2021	20:24	-	-	-	-	-	9.95	0.00	0.00	0.00	-	-	-	-	-	LINE H/T FOR LTE AMP WORKS AT ZERDA END	WRPC	98.52%
		400KV BHINMAL-ZERDA Total													9.95	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
173	WR2L173	765KV BHUJ-BANASKANTHA 1	288.93	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV BHUJ-BANASKANTHA 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
174	WR2L174	765KV BHUJ-BANASKANTHA 2	288.93	WR-II	-	28/02/2021	08:56	28/02/2021	21:16	-	-	-	-	-	12.33	0.00	0.00	0.00	-	-	-	-	-	LINE H/T FOR ISOLATOR REPLACEMENT WORK AT BHUJ END. SPARE UNIT TAKEN INTO SERVICE IN PLACE OF Y PHASE UNIT AT BHUJ END	WRPC	98.17%
		765KV BHUJ-BANASKANTHA 2 Total													12.33	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
175	WR2L175	765KV BANASKANTHA-CHITTORGARH 1	302.40	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV BANASKANTHA-CHITTORGARH 1 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
176	WR2L176	765KV BANASKANTHA-CHITTORGARH 2	302.40	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
		765KV BANASKANTHA-CHITTORGARH 2 Total													0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
177	WR2L177	400KV BANASKANTHA-SANKHARI 1	21.71	WR-II	-	17/02/2021	08:41	17/02/2021	19:29	-	-	-	-	-	10.80	0.00	0.00	0.00	-	-	-	-	-	LINE H/T FOR LINE TERMINAL EQUIPMENT AMP WORKS AT BOTH ENDS AND LINE AMP ON OPPORTUNITY	WRPC	98.39%
		400KV BANASKANTHA-SANKHARI 1 Total													10.80	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	98.39%
178	WR2L178	400KV BANASKANTHA-SANKHARI 2	21.71	WR-II	-	15/02/2021	09:24	15/02/2021	22:27	-	-	-	-	-	13.05	0.00										



SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/CT	Description (Length/Nos./MVA/MVAR/M Wetc.)	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) (in days) (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 certifying agency		
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available								
		<b>ICT1 BANASKANTHA 765/400kV Total</b>													0.00	0.00	0.00	0.00									
247	WR2T67	ICT2 BANASKANTHA 765/400kV	1500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT2 BANASKANTHA 765/400kV Total</b>													0.00	0.00	0.00	0.00									
248	WR2T68	ICT1 BHUU 765/400kV	1500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT1 BHUU 765/400kV Total</b>													0.00	0.00	0.00	0.00									
249	WR2T69	ICT2 BHUU 765/400kV	1500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT2 BHUU 765/400kV Total</b>													0.00	0.00	0.00	0.00									
250	WR2T70	ICT1 BHUU 400/220kV	500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT1 BHUU 400/220kV Total</b>													0.00	0.00	0.00	0.00									
251	WR2T71	ICT2 BHUU 400/220kV	500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT2 BHUU 400/220kV Total</b>													0.00	0.00	0.00	0.00									
252	WR2T72	ICT4 BHUU 400/220kV	500.00	WR-II	-	12/02/2021	09:27	12/02/2021	19:31	-	-	-	-	-	0.00	0.00	0.00	10.07							WRPC	100.00%	
		<b>ICT4 BHUU 400/220kV Total</b>													0.00	0.00	0.00	10.07									
253	WR2T73	ICT5 BHUU 400/220kV	500.00	WR-II	-	10/02/2021	10:14	10/02/2021	19:19	-	-	-	-	-	0.00	0.00	0.00	9.08							WRPC	100.00%	
		<b>ICT5 BHUU 400/220kV Total</b>													0.00	0.00	0.00	9.08									
254	WR2T74	ICT1 INDORE(PPOOLING) 400/220kV	500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT1 INDORE(PPOOLING) 400/220kV Total</b>													0.00	0.00	0.00	0.00									
255	WR2T75	ICT2 INDORE(PPOOLING) 400/220kV	500.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>ICT2 INDORE(PPOOLING) 400/220kV Total</b>													0.00	0.00	0.00	0.00									
256	WR2T76	ICT3 BHUU 400/220kV	500.00	WR-II	-	04/02/2021	09:44	04/02/2021	18:30	-	-	-	-	-	0.00	0.00	0.00	8.77							WRPC	100.00%	
		<b>ICT3 BHUU 400/220kV Total</b>													0.00	0.00	0.00	8.77									
257	WR2R1	BUS REACTOR 1 DEHGAM 400kV 63MVAR	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 DEHGAM 400kV 63MVAR Total</b>													0.00	0.00	0.00	0.00									
258	WR2R2	BUS REACTOR 1 JABALPUR 33kV 25MVAR	25.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 JABALPUR 33kV 25MVAR Total</b>													0.00	0.00	0.00	0.00									
259	WR2R3	BUS REACTOR 2 JABALPUR 33kV 25MVAR	25.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 2 JABALPUR 33kV 25MVAR Total</b>													0.00	0.00	0.00	0.00									
260	WR2R4	BUS REACTOR 1 ITARSI 400kV 125MVAR	125.00	WR-II	-	28/01/2021	08:51	09/02/2021	00:21	-	-	-	-	-	0.00	0.00	0.00	192.35							WRPC	100.00%	
		<b>BUS REACTOR 1 ITARSI 400kV 125MVAR Total</b>													0.00	0.00	0.00	192.35									
260	WR2R4	BUS REACTOR 1 ITARSI 400kV 125MVAR	125.00	WR-II	-	18/02/2021	11:27	18/02/2021	21:51	-	-	-	-	-	0.00	0.00	0.00	10.40							WRPC	100.00%	
		<b>BUS REACTOR 1 ITARSI 400kV 125MVAR Total</b>													0.00	0.00	0.00	20.75									
261	WR2R5	BUS REACTOR 2 ITARSI 400kV 125MVAR	125.00	WR-II	-	28/01/2021	08:00	09/02/2021	00:29	-	-	-	-	-	0.00	0.00	0.00	192.48							WRPC	100.00%	
		<b>BUS REACTOR 2 ITARSI 400kV 125MVAR Total</b>													0.00	0.00	0.00	192.48									
261	WR2R5	BUS REACTOR 2 ITARSI 400kV 125MVAR	125.00	WR-II	-	18/02/2021	11:29	18/02/2021	22:02	-	-	-	-	-	0.00	0.00	0.00	10.55							WRPC	100.00%	
		<b>BUS REACTOR 2 ITARSI 400kV 125MVAR Total</b>													0.00	0.00	0.00	20.03									
262	WR2R6	BUS REACTOR 3 ITARSI 400kV 50MVAR	50.00	WR-II	-	20/01/2021	08:59	02/02/2021	22:02	-	-	-	-	-	0.00	0.00	0.00	46.03							WRPC	100.00%	
		<b>BUS REACTOR 3 ITARSI 400kV 50MVAR Total</b>													0.00	0.00	0.00	46.03									
262	WR2R6	BUS REACTOR 3 ITARSI 400kV 50MVAR	50.00	WR-II	-	03/02/2021	08:21	26/02/2021	01:02	-	-	-	-	-	0.00	0.00	0.00	544.68							WRPC	100.00%	
		<b>BUS REACTOR 3 ITARSI 400kV 50MVAR Total</b>													0.00	0.00	0.00	590.71									
263	WR2R7	BUS REACTOR 1 JABALPUR 400kV 63MVAR	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 JABALPUR 400kV 63MVAR Total</b>													0.00	0.00	0.00	0.00									
264	WR2R8	BUS REACTOR 1 SATNA 400kV 50MVAR	50.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 SATNA 400kV 50MVAR Total</b>													0.00	0.00	0.00	0.00									
265	WR2R9	BUS REACTOR 1 BINA 400kV 125MVAR	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 BINA 400kV 125MVAR Total</b>													0.00	0.00	0.00	0.00									
266	WR2R10	BUS REACTOR 1 DAMOH 400kV 63MVAR	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00							WRPC	100.00%	
		<b>BUS REACTOR 1 DAMOH 400kV 63MVAR Total</b>													0.00	0.00	0.00	0.00									
267	WR2R11	BUS REACTOR 1 GWALIOR 400kV 125MVAR	125.00	WR-II	-	01/02/2021	07:21	05/02/2021	19:08	-	-	-	-	-	0.00	0.00	0.00	107.78							WRPC	100.00%	
		<b>BUS REACTOR 1 GWALIOR 400kV 125MVAR Total</b>													0.00	0.00	0.00	107.78									
267	WR2R11	BUS REACTOR 1 GWALIOR 400kV 125MVAR	125.00	WR-II	-	09/02/2021	07:12	10/02/2021	01:03	-	-	-	-	-	0.00	0.00	0.00	17.85							WRPC	100.00%	
		<b>BUS REACTOR 1 GWALIOR 400kV 125MVAR Total</b>													0.00	0.00	0.00	17.85									
267	WR2R11	BUS REACTOR 1 GWALIOR 400kV 125MVAR	125.00	WR-II	-	13/02/2021	11:39	14/02/2021	21:52	-	-	-	-	-	0.00	0.00	0.00	34.22							WRPC	100.00%	
		<b>BUS REACTOR 1 GWALIOR 400kV 125MVAR Total</b>													0.00	0.00	0.00	34.22									
267	WR2R11	BUS REACTOR 1 GWALIOR 400kV 125MVAR	125.00	WR-II	-	22/02/2021	09:25	28/02/2021	00:00	-	-	-	-	-	0.00	0.00	0.00	158.58							WRPC	100.00%	
		<b>BUS REACTOR 1 GWALIOR 400kV 125MVAR Total</b>													0.00	0.00	0.00	318.43									
268	WR2R12	BUS REACTOR 1 KHANDWA 400kV 125MAVAR	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00									



SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/CT	Description (Length/Nos./MVA/MVAR/M Wetc.)	REGION	Type of failure	OUTAGE		RESTORATION		Details of Outage						Duration of outage attributable to (in Hrs)					Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency		
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing	Total outage in days (1)	ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available	Restoration Time as per Regulation 5(b) (in days) (2)				Whether Restoration Time more than normative (Y/N)	Difference between Actual and Norm 1-2
273	WR2R17	BUS REACTOR 1 NAVSARI(GIS) 400kV 63MVAR BUS REACTOR 1 NAVSARI(GIS) 400kV 63MVAR Total	63.00	WR-II	-	04/02/2021	11:34	04/02/2021	22:26	-	-	-	-	-	-	0.00	0.00	0.00	10.87	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
274	WR2R18	BUS REACTOR 2 SATNA 400kV 63MVAR BUS REACTOR 2 SATNA 400kV 63MVAR Total	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
275	WR2R19	SWITCHABLE LR SHUJALPUR 1 400kV 63MVAR AT NAGDA SWITCHABLE LR SHUJALPUR 1 400kV 63MVAR AT NAGDA Total	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
276	WR2R20	SWITCHABLE LR SHUJALPUR 2 400kV 63MVAR AT NAGDA SWITCHABLE LR SHUJALPUR 2 400kV 63MVAR AT NAGDA Total	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
277	WR2R21	BUS REACTOR 2 GWALIOR 400kV 125MVAR BUS REACTOR 2 GWALIOR 400kV 125MVAR	125.00	WR-II	-	01/02/2021	06:32	09/02/2021	00:07	-	-	-	-	-	-	0.00	0.00	0.00	185.58	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
277	WR2R21	BUS REACTOR 2 GWALIOR 400kV 125MVAR	125.00	WR-II	-	13/02/2021	11:46	14/02/2021	21:55	-	-	-	-	-	-	0.00	0.00	0.00	34.15	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
277	WR2R21	BUS REACTOR 2 GWALIOR 400kV 125MVAR	125.00	WR-II	-	17/02/2021	11:26	19/02/2021	17:38	-	-	-	-	-	-	0.00	0.00	0.00	54.20	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
277	WR2R21	BUS REACTOR 2 GWALIOR 400kV 125MVAR BUS REACTOR 2 GWALIOR 400kV 125MVAR Total	125.00	WR-II	-	22/02/2021	09:23	25/02/2021	22:49	-	-	-	-	-	-	0.00	0.00	0.00	85.43	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
278	WR2R22	BUS REACTOR 3 GWALIOR 400kV 125MVAR BUS REACTOR 3 GWALIOR 400kV 125MVAR Total	125.00	WR-II	-	30/01/2021	10:13	04/02/2021	00:34	-	-	-	-	-	-	0.00	0.00	0.00	72.57	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
279	WR2R23	BUS REACTOR 2 INDORE(POOLING) 400kV 125MVAR BUS REACTOR 2 INDORE(POOLING) 400kV 125MVAR Total	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
280	WR2R24	SWITCHABLE LR SHUJALPUR 2 400kV 63MVAR AT BINA SWITCHABLE LR SHUJALPUR 2 400kV 63MVAR AT BINA Total	63.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
281	WR2R25	SWITCHABLE LR SHUJALPUR 1 400kV 63MVAR AT BINA SWITCHABLE LR SHUJALPUR 1 400kV 63MVAR AT BINA Total	63.00	WR-II	-	15/02/2021	02:36	15/02/2021	02:54	-	-	-	-	-	-	0.00	0.30	0.00	0.00	-	-	-	REACTOR A/T DUE TO FERRORESONANCE SCHEME DURING A/R OF 400kV BINA SHUJALPUR #1	WRPC	100.00%
282	WR2R26	BUS REACTOR 1 JABALPUR(POOLING) 400kV 125MVAR BUS REACTOR 1 JABALPUR(POOLING) 400kV 125MVAR Total	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
283	WR2R27	BUS REACTOR 2 KHANDWA 400kV 125MVAR BUS REACTOR 2 KHANDWA 400kV 125MVAR Total	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
284	WR2R28	BUS REACTOR 2 JABALPUR 400kV 125MVAR BUS REACTOR 2 JABALPUR 400kV 125MVAR Total	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
285	WR2R29	BUS REACTOR 1 SATNA 765kV 240MVAR BUS REACTOR 1 SATNA 765kV 240MVAR Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
286	WR2R30	SWITCHABLE LR BINA 1 765kV 240MVAR AT SATNA SWITCHABLE LR BINA 1 765kV 240MVAR AT SATNA Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
287	WR2R31	SWITCHABLE LR BINA 2 765kV 240MVAR AT SATNA SWITCHABLE LR BINA 2 765kV 240MVAR AT SATNA Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	01/02/2021	07:20	01/02/2021	18:43	-	-	-	-	-	-	0.00	0.00	0.00	11.38	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	02/02/2021	07:03	02/02/2021	20:29	-	-	-	-	-	-	0.00	0.00	0.00	13.43	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	03/02/2021	07:16	03/02/2021	18:42	-	-	-	-	-	-	0.00	0.00	0.00	11.43	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	04/02/2021	07:13	04/02/2021	20:22	-	-	-	-	-	-	0.00	0.00	0.00	13.15	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	05/02/2021	07:29	05/02/2021	18:15	-	-	-	-	-	-	0.00	0.00	0.00	10.77	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	06/02/2021	07:35	06/02/2021	17:59	-	-	-	-	-	-	0.00	0.00	0.00	10.40	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	07/02/2021	08:39	07/02/2021	18:12	-	-	-	-	-	-	0.00	0.00	0.00	9.55	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	08/02/2021	06:22	10/02/2021	20:49	-	-	-	-	-	-	0.00	0.00	0.00	62.45	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	13/02/2021	06:16	13/02/2021	20:20	-	-	-	-	-	-	0.00	0.00	0.00	14.07	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	14/02/2021	07:41	14/02/2021	18:05	-	-	-	-	-	-	0.00	0.00	0.00	10.40	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	15/02/2021	09:19	15/02/2021	19:30	-	-	-	-	-	-	0.00	0.00	0.00	10.18	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	16/02/2021	09:46	16/02/2021	17:58	-	-	-	-	-	-	0.00	0.00	0.00	8.20	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	17/02/2021	09:56	18/02/2021	18:35	-	-	-	-	-	-	0.00	0.00	0.00	32.65	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	21/02/2021	06:44	21/02/2021	21:27	-	-	-	-	-	-	0.00	0.00	0.00	14.72	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	22/02/2021	09:11	23/02/2021	18:47	-	-	-	-	-	-	0.00	0.00	0.00	33.60	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR	240.00	WR-II	-	25/02/2021	07:30	26/02/2021	17:49	-	-	-	-	-	-	0.00	0.00	0.00	34.32	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
288	WR2R32	BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR BUS REACTOR 1 INDORE(POOLING) 765kV 240MVAR Total	240.00	WR-II	-	28/02/2021	06:04	28/02/2021	18:39	-	-	-	-	-	-	0.00	0.00	0.00	12.58	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%
289	WR2R33	SWITCHABLE LR BINA 1 765kV 240MVAR AT GWALIOR SWITCHABLE LR BINA 1 765kV 240MVAR AT GWALIOR Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
290	WR2R34	SWITCHABLE LR BINA 2 765kV 240MVAR AT GWALIOR SWITCHABLE LR BINA 2 765kV 240MVAR AT GWALIOR Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%
291	WR2R35	SWITCHABLE LR INDORE(POOLING) 1 765kV 240MVAR AT BINA	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	WRPC	100.00%

SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/CT	Description (Length/Nos./MVA/MVAR/W 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) (in days) (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 certifying agency	
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available							
292	WR2R36	SWITCHABLE LR INDORE(Pooling) 1 765kV 240MVAR AT BINA Total SWITCHABLE LR BINA 1 765kV 240MVAR AT JABALPUR(Pooling) Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
293	WR2R37	SWITCHABLE LR BINA 1 765kV 240MVAR AT JABALPUR(Pooling) Total BUS REACTOR 1 BINA 765kV 240MVAR Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
294	WR2R38	SWITCHABLE LR BINA 2 765kV 240MVAR AT JABALPUR(Pooling) Total SWITCHABLE LR BINA 2 765kV 240MVAR AT JABALPUR(Pooling) Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
295	WR2R39	SWITCHABLE LR BINA 2 765kV 240MVAR AT JABALPUR(Pooling) Total BUS REACTOR 2 JABALPUR(Pooling) 765kV 240MVAR Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
296	WR2R40	SWITCHABLE LR GWALIOR 3 765kV 240MVAR AT BINA Total SWITCHABLE LR GWALIOR 3 765kV 240MVAR AT SATNA Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
297	WR2R41	SWITCHABLE LR ORAI 1 765kV 240MVAR AT SATNA Total	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	01/02/2021	10:12	01/02/2021	20:15	-	-	-	-	-	0.00	0.00	0.00	10.05	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	02/02/2021	10:02	02/02/2021	22:39	-	-	-	-	-	0.00	0.00	0.00	12.62	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	04/02/2021	10:58	04/02/2021	22:27	-	-	-	-	-	0.00	0.00	0.00	11.48	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	09/02/2021	10:51	09/02/2021	17:50	-	-	-	-	-	0.00	0.00	0.00	6.98	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	16/02/2021	11:06	16/02/2021	18:20	-	-	-	-	-	0.00	0.00	0.00	7.23	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	17/02/2021	09:28	17/02/2021	18:12	-	-	-	-	-	0.00	0.00	0.00	8.73	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	22/02/2021	15:26	23/02/2021	18:19	-	-	-	-	-	0.00	0.00	0.00	26.88	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	24/02/2021	09:12	24/02/2021	18:40	-	-	-	-	-	0.00	0.00	0.00	9.47	-	-	-	-	-	-	WRPC	100.00%
298	WR2R42	BUS REACTOR 1 KALA(GIS) 400kV 80MVAR	80.00	WR-II	-	25/02/2021	10:00	25/02/2021	20:40	-	-	-	-	-	0.00	0.00	0.00	10.67	-	-	-	-	-	-	WRPC	100.00%
		<b>BUS REACTOR 1 KALA(GIS) 400kV 80MVAR Total</b>													0.00	0.00	0.00	104.11								
299	WR2R43	BUS REACTOR 1 INDORE(Pooling) 400kV 63MVAR <b>BUS REACTOR 1 INDORE(Pooling) 400kV 63MVAR Total</b>	63.00	WR-II	-	14/02/2021	08:07	15/02/2021	21:58	-	-	-	-	-	0.00	0.00	0.00	37.85	-	-	-	-	-	-	WRPC	100.00%
		<b>BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR Total</b>													0.00	0.00	0.00	111.50								
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	01/02/2021	05:58	05/02/2021	21:28	-	-	-	-	-	0.00	0.00	0.00	111.50	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	06/02/2021	09:10	06/02/2021	20:23	-	-	-	-	-	0.00	0.00	0.00	11.22	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	07/02/2021	07:42	07/02/2021	21:16	-	-	-	-	-	0.00	0.00	0.00	13.57	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	08/02/2021	09:56	08/02/2021	20:12	-	-	-	-	-	0.00	0.00	0.00	10.27	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	09/02/2021	06:30	10/02/2021	20:23	-	-	-	-	-	0.00	0.00	0.00	37.88	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	11/02/2021	09:46	12/02/2021	21:16	-	-	-	-	-	0.00	0.00	0.00	35.50	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	13/02/2021	07:20	20/02/2021	21:17	-	-	-	-	-	0.00	0.00	0.00	181.95	-	-	-	-	-	-	WRPC	100.00%
300	WR2R44	BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR	240.00	WR-II	-	23/02/2021	07:36	27/02/2021	21:47	-	-	-	-	-	0.00	0.00	0.00	110.18	-	-	-	-	-	-	WRPC	100.00%
		<b>BUS REACTOR 2 INDORE(Pooling) 765kV 240MVAR Total</b>													0.00	0.00	0.00	512.07								
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	01/02/2021	06:31	01/02/2021	20:22	-	-	-	-	-	0.00	0.00	0.00	13.85	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	02/02/2021	06:43	02/02/2021	21:47	-	-	-	-	-	0.00	0.00	0.00	15.07	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	03/02/2021	08:17	03/02/2021	21:35	-	-	-	-	-	0.00	0.00	0.00	13.30	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	04/02/2021	07:25	04/02/2021	20:58	-	-	-	-	-	0.00	0.00	0.00	13.55	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	08/02/2021	08:27	08/02/2021	21:09	-	-	-	-	-	0.00	0.00	0.00	12.70	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	09/02/2021	07:08	09/02/2021	17:51	-	-	-	-	-	0.00	0.00	0.00	10.72	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	10/02/2021	07:15	12/02/2021	21:14	-	-	-	-	-	0.00	0.00	0.00	61.98	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	13/02/2021	07:21	13/02/2021	20:26	-	-	-	-	-	0.00	0.00	0.00	13.08	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	14/02/2021	07:50	14/02/2021	21:59	-	-	-	-	-	0.00	0.00	0.00	14.15	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	15/02/2021	09:34	15/02/2021	22:01	-	-	-	-	-	0.00	0.00	0.00	12.45	-	-	-	-	-	-	WRPC	100.00%
301	WR2R45	BUS REACTOR 2 SHUJALPUR 400kV 125MVAR	125.00	WR-II	-	23/02/2021	10:31	24/02/2021	22:17	-	-	-	-	-	0.00	0.00	0.00	35.77	-	-	-	-	-	-	WRPC	100.00%
		<b>BUS REACTOR 2 SHUJALPUR 400kV 125MVAR Total</b>													0.00	0.00	0.00	216.62								
302	WR2R46	SWITCHABLE LR GWALIOR 2 765kV 240MVAR AT SATNA <b>SWITCHABLE LR GWALIOR 2 765kV 240MVAR AT SATNA Total</b>	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
303	WR2R47	BUS REACTOR 1 GWALIOR 765kV 240MVAR <b>BUS REACTOR 1 GWALIOR 765kV 240MVAR Total</b>	240.00	WR-II	-	25/02/2021	09:43	25/02/2021	18:40	-	-	-	-	-	8.95	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	98.67%
		<b>BUS REACTOR 2 DAMOH 400kV 125MVAR Total</b>													0.00	0.00	0.00	0.00								
304	WR2R48	BUS REACTOR 2 DAMOH 400kV 125MVAR	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
305	WR2R49	BUS REACTOR 1 PIRANA 400kV 125MVAR <b>BUS REACTOR 1 PIRANA 400kV 125MVAR Total</b>	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
306	WR2R50	SWITCHABLE LR BINA 3 (IPTC) 765kV 240MVAR AT JABALPUR(Pooling) <b>SWITCHABLE LR BINA 3 (IPTC) 765kV 240MVAR AT JABALPUR(Pooling) Total</b>	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%
307	WR2R51	SWITCHABLE LR BHOPAL 1 765kV 240MVAR AT JABALPUR(Pooling)	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-	-	-	WRPC	100.00%



SN	UNIQUE ID OF TRANSMISSION ELEMENT	NAME OF LINE/ICT	Description (Length/Nos./MVA/MVAR/M W/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) (in days) (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 certifying agency
						TRIPPING DATE	TRIPPING TIME	RESTORATION DATE	RESTORATION TIME	no. of insulator failed	No. of towers damaged	Snapping of phase conductor	Failure of earth wire	Failure of Bushing		ISTS Licensee	OTHERS	System Constraints/ Natural calamity / Militancy	Deemed Available						
335	WR2R79	SWITCHABLE LR ITARSI 1 400KV 50MVAR AT INDORE(MPPTCL)	50.00	WR-II	-	25/02/2021	11:13	26/02/2021	19:24	-	-	-	-	-	0.00	0.00	0.00	32.18	-	-	-	REACTOR H/T FOR COMMISSIONING OF NIFPS SCHEME IN LR AT MPPTCL END	WRPC	100.00%	
		<b>SWITCHABLE LR ITARSI 1 400KV 50MVAR AT INDORE(MPPTCL) Total</b>													0.00	0.00	0.00	32.18							
336	WR2R80	SWITCHABLE LR ITARSI 2 400KV 50MVAR AT INDORE(MPPTCL)	50.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR ITARSI 2 400KV 50MVAR AT INDORE(MPPTCL) Total</b>													0.00	0.00	0.00	0.00							
337	WR2R81	BUS REACTOR 1 BANASKANTHA 400KV 125MVAR	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>BUS REACTOR 1 BANASKANTHA 400KV 125MVAR Total</b>													0.00	0.00	0.00	0.00							
338	WR2R82	BUS REACTOR 1 BANASKANTHA 765KV 330MVAR	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>BUS REACTOR 1 BANASKANTHA 765KV 330MVAR Total</b>													0.00	0.00	0.00	0.00							
339	WR2R83	SWITCHABLE LR CHITTORGARH 1 765KV 330MVAR AT BANASKANTHA	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR CHITTORGARH 1 765KV 330MVAR AT BANASKANTHA Total</b>													0.00	0.00	0.00	0.00							
340	WR2R84	SWITCHABLE LR CHITTORGARH 2 765KV 330MVAR AT BANASKANTHA	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR CHITTORGARH 2 765KV 330MVAR AT BANASKANTHA Total</b>													0.00	0.00	0.00	0.00							
341	WR2R85	SWITCHABLE LR BANASKANTHA 1 765KV 240MVAR AT CHITTORGARH	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BANASKANTHA 1 765KV 240MVAR AT CHITTORGARH Total</b>													0.00	0.00	0.00	0.00							
342	WR2R86	SWITCHABLE LR BANASKANTHA 2 765KV 240MVAR AT CHITTORGARH	240.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BANASKANTHA 2 765KV 240MVAR AT CHITTORGARH Total</b>													0.00	0.00	0.00	0.00							
343	WR2R87	BUS REACTOR 1 BHUJ 400KV 125MVAR	125.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>BUS REACTOR 1 BHUJ 400KV 125MVAR Total</b>													0.00	0.00	0.00	0.00							
344	WR2R88	BUS REACTOR 1 BHUJ 765KV 330MVAR	330.00	WR-II	-	28/02/2021	08:16	28/02/2021	18:51	-	-	-	-	-	0.00	0.00	0.00	10.58	-	-	-	REACTOR H/T ON VOLTAGE REGULATION AS PER WRLCD INSTRUCTION	WRPC	100.00%	
		<b>BUS REACTOR 1 BHUJ 765KV 330MVAR Total</b>													0.00	0.00	0.00	10.58							
345	WR2R89	SWITCHABLE LR BHUJ 1 765KV 330MVAR AT BANASKANTHA	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BHUJ 1 765KV 330MVAR AT BANASKANTHA Total</b>													0.00	0.00	0.00	0.00							
346	WR2R90	SWITCHABLE LR BHUJ 2 765KV 330MVAR AT BANASKANTHA	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BHUJ 2 765KV 330MVAR AT BANASKANTHA Total</b>													0.00	0.00	0.00	0.00							
347	WR2R91	SWITCHABLE LR BANASKANTHA 1 765KV 330MVAR AT BHUJ	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BANASKANTHA 1 765KV 330MVAR AT BHUJ Total</b>													0.00	0.00	0.00	0.00							
348	WR2R92	SWITCHABLE LR BANASKANTHA 2 765KV 330MVAR AT BHUJ	330.00	WR-II	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		WRPC	100.00%
		<b>SWITCHABLE LR BANASKANTHA 2 765KV 330MVAR AT BHUJ Total</b>													0.00	0.00	0.00	0.00							
349	WR2S1	STATCOM AT SATNA	975.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-		WRPC	100.00%
		<b>STATCOM AT SATNA Total</b>													0.00	0.00	0.00	0.00							
350	WR2S2	STATCOM AT GWALIOR	775.00	WR-II	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	-	-	-	-		WRPC	100.00%
		<b>STATCOM AT GWALIOR Total</b>													0.00	0.00	0.00	0.00							
		<b>Grand Total</b>													<b>829.43</b>	<b>20.10</b>	<b>16.38</b>	<b>4928.60</b>							