

Standard Of Performance Data for the month of May, 2020

**Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD.
Region: NORTHERN REGION TRANSMISSION SYSTEM-I**

ANNEXURE-A

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No. of MVAr/MVA/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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency			
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available									
						@ (T)	# (U)	& (C)	* (D)		Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min									
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min									
1	NR176504	765KV AGRA-JHATIKALA	253.08	NR1		27/05/20 18:01	27/05/20 19:10				00:00	00:00	01:09	00:00				Tripped on Over Voltage protection operated at Agra-834KV.					
						28/05/20 22:12	28/05/20 22:12				00:00	00:00	00:00	00:00				Line A/R on Y-N fault,FLR,Jhatikara-M1:9.23km/ 16kA, M2:10.8km/ 15.2kA,Agra-239.9km/3.07kA.					
						29/05/20 19:30	29/05/20 19:30				00:00	00:00	00:00	00:00				A/R on Y-N fault caused during heavy thunder storm in the area. FLR Jhatikara-220.68km/3.71kA.					
						29/05/20 19:40	29/05/20 21:50				00:00	00:00	02:10	00:00				Tripped on Y-N fault caused by flying objects/ swinging of jumpers during heavy thunder storm in the area. FLR-Jhatikara-253km/3.58kA.					
		SUB TOTAL									00:00	00:00	03:19	00:00						NRPC	100.00		
2	NR176516	765KV AJMER-CHITTOR-I	211.010	NR1		01/05/20 00:00	11/05/20 12:12				00:00	00:00	00:00	252:12				Hand Tripped on Voltage Regulation,Bikaner-798 KV. Open since 16/04/2020 16:15:00					
											00:00	00:00	00:00	00:00									NRPC
		SUB TOTAL									00:00	00:00	00:00	252:12							NRPC	100.00	
3	NR176517	765KV AJMER-CHITTOR-II	211.010	NR1							00:00	00:00	00:00	00:00									
											00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00								NRPC	100.00
4	NR176509	765KV BHIWANI-PHAGI(JPR)-I	271.571	NR1		01/05/20 00:00	01/05/20 22:48				00:00	00:00	00:00	22:48				Hand Tripped on Voltage Regulation,Bhiwani-802 KV. Open since 18/04/2020 16:59:00					
						01/05/20 22:50	02/05/20 21:16				22:26	00:00	00:00	00:00				Tripped due to failure of R-phase LA at Phagi (RRVPL) end during charging. Charged after replacement of faulty LA.					
						10/05/20 12:18	14/05/20 23:20				00:00	00:00	00:00	107:02				Hand Tripped on Voltage Regulation, Bhiwani-801KV.					
						30/05/20 02:01	01/06/20 00:00				00:00	00:00	00:00	45:59				Hand Tripped on Voltage Regulation,Bhwani-801 KV.					
		SUB TOTAL									22:26	00:00	00:00	175:49								NRPC	96.98
5	NR176515	765KV BHIWANI-PHAGI(JPR)-II	279.583	NR1		03/05/20 11:19	08/05/20 12:51				00:00	00:00	00:00	121:32				Hand Tripped on Voltage Regulation,Bhiwani-796 KV.					
						29/05/20 02:09	29/05/20 20:04				00:00	00:00	00:00	17:55				Hand Tripped on Voltage Regulation,Bhiwani-801 KV.					
		SUB TOTAL									00:00	00:00	00:00	139:27								NRPC	100.00
6	NR276502	765KV JHATIKALA-BHIWANI	85.188	NR1		31/05/20 15:10	31/05/20 18:28				00:00	00:00	03:18	00:00				Tripped on Y-N fault caused by flying objects/ swinging of E/wire during heavy wind storm in the area. FLR-Bhiwani-73.3km/7.5kA, Jhatikara-9.2km/14kA.					
											00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	03:18	00:00								NRPC	100.00
7	NR276503	765KV MEERUT-BHIWANI	173.000	NR1		01/05/20 00:00	04/05/20 08:06				00:00	00:00	00:00	80:06				Hand Tripped on Voltage Regulation,Bwn-797 KV. Open since 05/03/2020 21:26:00					
						05/05/20 11:22	05/05/20 11:22				00:00	00:00	00:00	00:00				A/R on Y-N fault,FLR-MRT-159/3.77kA.					
						05/05/20 11:36	05/05/20 15:48				04:12	00:00	00:00	00:00				Tripped on Y-N fault, FLR-MRT-157/3.77kA, BWNI-19.14KM/12.71kA.					
						10/05/20 11:53	11/05/20 11:53				00:00	00:00	00:00	24:00				Hand Tripped on Voltage Regulation, Bhiwani-807KV.					
		SUB TOTAL									04:12	00:00	00:00	104:06								NRPC	99.44

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)		Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min						
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
8	NR176511	765KV MEERUT-GR.NOIDA	119.159	NR1		19/05/20 09:51	19/05/20 19:31				00:00	00:00	00:00	09:40				S/D for tower strengthening work as per CEA/CERC direction.		
						20/05/20 09:21	20/05/20 19:24				00:00	00:00	00:00	10:03				S/D for tower strengthening work as per CEA/CERC direction.		
						21/05/20 09:26	21/05/20 19:42				00:00	00:00	00:00	10:16				S/D for tower strengthening work as per CEA/CERC direction.		
						22/05/20 09:25	22/05/20 19:14				00:00	00:00	00:00	09:49				S/D for tower strengthening work as per CEA/CERC direction.		
						23/05/20 09:32	23/05/20 19:04				00:00	00:00	00:00	09:32				S/D for tower strengthening work as per CEA/CERC direction.		
						24/05/20 09:29	24/05/20 19:48				00:00	00:00	00:00	10:19				S/D for tower strengthening work as per CEA/CERC direction.		
						26/05/20 09:45	26/05/20 20:02				00:00	00:00	00:00	10:17				S/D for tower strengthening work as per CEA/CERC direction.		
						27/05/20 09:08	27/05/20 19:41				00:00	00:00	00:00	10:33				S/D for tower strengthening work as per CEA/CERC direction.		
						29/05/20 21:23	29/05/20 22:09			00:00	00:46	00:00	00:00				CB A/Trip only at Gr.Noida, UPPCL end on B-N fault in their system during heavy wind storm. FLR- Gr.Noida-75.77km .Line remain charged from Meerut end. No flag/facia observed.			
		SUB TOTAL								00:00	00:46	00:00	80:29					NRPC	100.00	
9	NR276501	765KV MOGA-BHIWANI	273.000	NR1		03/05/20 17:58	03/05/20 17:58				00:00	00:00	00:00	00:00				A/R on B-N fault/FLR -Bhiwani-230km/3.38Ka. Heavy storm/rain reported.		
						03/05/20 18:01	04/05/20 13:23				00:00	00:00	19:22	00:00				Tripped on B-N fault/FLR -Bhiwani-231km/3.25Ka.Moga-35km/6.8Ka. Heavy storm/rain reported. SOTF on charging from Moga at 21:30 hrs.		
						30/05/20 13:35	30/05/20 18:55				00:00	00:00	05:20	00:00				Tripped on R-Y Fault caused by flying objects/ swinging of jumpers during heavy windstorm. FLR: Bhiwani-199.63Km/ 5.2Ka, Moga-95Km/5.913Ka.		
		SUB TOTAL								00:00	00:00	24:42	00:00					NRPC	100.00	
10	NR176519	765KV AJMER-BIKANER-I	263.000	NR1		06/05/20 00:28	06/05/20 02:30				00:00	00:00	02:02	00:00				Tripped on Y-N fault during Heavy wind storm /rain in the area. FLR-Bikaner-236.2km/1.87Ka. Ajmer-40.72km/5KA.		
						16/05/20 18:09	16/05/20 18:09				00:00	00:00	00:00	00:00				Line A/R during R-N fault. FLR: Bikaner-162.1km/3.1Ka, Ajmer-95.16Km/4.5Ka.		
		SUB TOTAL								00:00	00:00	02:02	00:00					NRPC	100.00	
11	NR176518	765KV AJMER-BIKANER-II	263.000	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
12	NR176520	765KV BHADLA-BIKANER-I	167.000	NR1		29/05/20 19:32	29/05/20 23:48				00:00	00:00	04:16	00:00				Tripped on Y-N fault caused by flying objects/ swinging of jumpers during heavy thunder storm in the area. FLR-Bhadla-75.78km/2.33Ka.Bikaner-B-N fault.30km/7.13Ka.		
		SUB TOTAL									00:00	00:00	04:16	00:00					NRPC	100.00
13	NR176521	765KV BHADLA-BIKANER-II	167.000	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
14	NR176522	765KV BIKANER-MOGA-I	351.000	NR1		11/05/20 14:39	11/05/20 16:23				00:00	00:00	00:00	01:44				Hand Tripped on Voltage Regulation.Bikaner-796 KV.		
						12/05/20 18:15	26/05/20 11:18				00:00	00:00	00:00	329:03				Hand Tripped on Voltage Regulation.Bikaner-792KV.		
		SUB TOTAL									00:00	00:00	00:00	330:47					NRPC	100.00
15	NR176523	765KV BIKANER-MOGA-II	351.000	NR1		01/05/20 00:00	11/05/20 10:26				00:00	00:00	00:00	250:26				Hand Tripped on Voltage Regulation.Bikaner-796 KV. Open since 15/04/2020 02:10:00.		
						11/05/20 15:33	12/05/20 11:17				00:00	00:00	19:44	00:00				Line Tripped on Y-B Fault during heavy localised windstorm. FLR:Bikaner-68.8Km/5.4Ka. Moga-270Km/2.86Ka. Later charged after patrolling of line.		
						26/05/20 19:05	01/06/20 00:00				00:00	00:00	00:00	124:55				Hand Tripped on Voltage Regulation.Bikaner-795KV.		
		SUB TOTAL									00:00	00:00	19:44	375:21					NRPC	100.00
16	NR176524	765KV MEERUT-KOTESHWRI	178.700	NR1		06/05/20 11:19	06/05/20 14:12				02:53	00:00	00:00	00:00				Forced Shutdown to attend continuous spark observed in CC Ring at location number 29.		
											00:00	00:00	00:00	00:00						

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
		SUB TOTAL									02:53	00:00	00:00	00:00					NRPC	99.61
17	NR140116	400KV AGRA-JAIPUR(S)-I	253.823	NR1		01/05/20 00:00	12/05/20 12:40				00:00	00:00	00:00	276:40				Hand Tripped for Voltage Regulation.Agra-427 KV. Open since 21/04/2020 14:18:00		
						28/05/20 17:41	30/05/20 09:13				00:00	00:00	00:00	39:32				Hand Tripped on Voltage Regulation.Agra-434 KV.		
		SUB TOTAL									00:00	00:00	00:00	316:12					NRPC	100.00
18	NR140126	400KV AGRA-JAIPUR(S)-II	253.823	NR1		14/05/20 18:09	18/05/20 22:45				00:00	00:00	00:00	100:36				Hand Tripped on Voltage Regulation. Agra-431KV.		
						30/05/20 18:01	01/06/20 00:00				00:00	00:00	00:00	29:59				Hand Tripped on Voltage Regulation.Agra-434 KV.		
		SUB TOTAL									00:00	00:00	00:00	130:35					NRPC	100.00
19	NR140144	400KV AGRA-SIKAR-I	393.900	NR1		03/05/20 15:23	03/05/20 16:50				00:00	00:00	01:27	00:00				Tripped on R-N fault during heavy rain storm. Sikar-151km/ 3.23kA.Agra-281.1km/1.98kA.		
						03/05/20 16:50	12/05/20 13:40				00:00	00:00	00:00	212:50				Line kept open on Voltage Regulation. Sikar-427 KV.		
						27/05/20 18:31	29/05/20 11:15				00:00	00:00	00:00	40:44				Hand Tripped on Voltage Regulation.Agra-432KV.		
						29/05/20 19:40	01/06/20 00:00				00:00	00:00	52:20	00:00				Tripped during heavy whirl-storm in the area leading to tower collapse at loc-12 with partially damaged at loc-13,14 & 15. FLR:Agra-R-Y fault:2.5KM. Sikar-R-N fault:386km/1.84kA		
		SUB TOTAL									00:00	00:00	53:47	253:34					NRPC	100.00
20	NR140145	400KV AGRA-SIKAR-II	393.900	NR1		01/05/20 00:00	05/05/20 09:49				00:00	00:00	00:00	105:49				Hand Tripped on Voltage Regulation. Sikar-425 KV. Open since 22/04/2020 11:27:00		
						14/05/20 18:08	18/05/20 22:38				00:00	00:00	00:00	100:30				Hand Tripped on Voltage Regulation. Agra-431KV.		
						28/05/20 18:52	29/05/20 19:40				00:00	00:00	00:00	24:48				Hand Tripped on Voltage Regulation.Agra-432KV.		
						29/05/20 19:40	01/06/20 00:00				00:00	00:00	52:20	00:00				Forced Shutdown due to collapse of D/Ckt tower at loc-12 caused during heavy whirl storm in the area. Line was already open for voltage regulation.		
		SUB TOTAL									00:00	00:00	52:20	231:07					NRPC	100.00
21	NR140179	400KV AJMER-AJMER(RRVPNL)-I	65.615	NR1							00:00	00:00	00:00	00:00						
				NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
22	NR140180	400KV AJMER-AJMER(RRVPNL)-II	65.615	NR1		26/05/20 10:15	26/05/20 19:10				08:55	00:00	00:00	00:00				S/D for Annual maintenance & attending E'Wire clearance b/w loc-199 to 200.		
				NR1		27/05/20 08:41	27/05/20 17:18				08:37	00:00	00:00	00:00				S/D for Annual maintenance work.		
		SUB TOTAL									17:32	00:00	00:00	00:00					NRPC	97.64
23	NR140174	400KV BAGHPAT-DEHRADUN	165.000	NR1		12/05/20 08:02	12/05/20 18:29				10:27	00:00	00:00	00:00				S/D for Summer maintenance work.		
						18/05/20 06:24	18/05/20 06:24				00:00	00:00	00:00	00:00				A/R on B-N fault. FLR, Baghpat-64.5KM/6.5KA. Dehradun-132.6KM/4.5KA.		
		SUB TOTAL									10:27	00:00	00:00	00:00					NRPC	98.60
24	NR140173	400KV BAGPAT-SAHARANPUR	121.000	NR1		28/05/20 19:29	28/05/20 19:29				00:00	00:00	00:00	00:00				Line A/R on B-N fault.FLR-Baghpat-23.3km/11.32 kA, Saharanpur-137.8km/2.98kA.		
						28/05/20 19:30	28/05/20 19:30				00:00	00:00	00:00	00:00				Line A/R on Y-N fault.FLR-Baghpat-23.5km/11.21 kA, Saharanpur-136.2km/2.98kA.		
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
25	NR240006	400KV BAHADURGRH-BAWANA	48.981	NR1		06/05/20 06:30	06/05/20 19:42				00:00	13:12	00:00	00:00				Tripped only from Bawana(CCGTB) end due to their Y-ph conductor broken inside gantry at Bawana(CCGTB) end. Further Shutdown availed by DTL for rectification work.		
						23/05/20 12:43	23/05/20 12:43				00:00	00:00	00:00	00:00				A/R on B-N fault. FLR, Bahadurgh-36.05KM/7.36KA, Bawana-14.10KM/5.38KA.		
						23/05/20 14:32	23/05/20 14:32				00:00	00:00	00:00	00:00				A/R on B-N fault. FLR, Bahadurgh-38.28KM/6.95KA, Bawana-12KM/9.3KA.		
		SUB TOTAL									00:00	13:12	00:00	00:00					NRPC	100.00

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								No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available								
								@ (T)	# (U)												& (C)	* (D)
								Hrs:Min	Hrs:Min												Hrs:Min	Hrs:Min
26	NR240102	400KV BAHADURGRH-KABULPR	38.580	NR1																		
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
27	NR240038	400KV BAHADURGRH-SONIPAT-I	53.400	NR1	14/05/20 16:45	14/05/20 18:37					00:00	01:52	00:00	00:00					Auto-Reclosed and Trip on B-N fault caused by galloping of earthwire of HVPNL 220kv line crossing below, during heavy windstorm. FLR:Badhargarh-14.0Km/8.8Ka, Sonipat-40.07Km/4.62Ka.			
		SUB TOTAL									00:00	01:52	00:00	00:00					NRPC	100.00		
28	NR240039	400KV BAHADURGRH-SONIPAT-II	53.400	NR1	14/05/20 16:43	14/05/20 18:38					00:00	01:55	00:00	00:00					Auto-Reclosed and Trip on R-N fault caused by galloping of earthwire of HVPNL 220kv line crossing below, during heavy windstorm. FLR:Badhargarh-14.16Km/8.8Ka, Sonipat-39.08Km/4.67Ka.			
		SUB TOTAL			31/05/20 13:55	31/05/20 15:08					00:00	01:13	00:00	00:00					Tripped on R-N fault FLR-Sonipat-38.09km/4.89Ka, Bdhargh-14km/9.73Ka. Fault caused during earth peak erection for raising tower height of 132KV line by HVPNL without our knowledge & necessary clearances.			
		SUB TOTAL									00:00	03:08	00:00	00:00					NRPC	100.00		
29	NR140187	400KV BAMNOLI-TUGHLKBD-I	27.880	NR1	25/05/20 01:39	25/05/20 02:09					00:00	00:30	00:00	00:00					Line A/re-close at Tughlakabad but tripped from Bamnoli DTL end due to their A/R problem during B-N Fault in DTL portion. FLR: Tughlakabad-46.6Km/6Ka, Bamnoli-18.17Km.			
		SUB TOTAL									00:00	00:30	00:00	00:00					NRPC	100.00		
30	NR140188	400KV BAMNOLI-TUGHLKBD-II	27.880	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
31	NR140028	400KV BASSI-BHIWADI-I	235.000	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
32	NR140030	400KV BASSI-HIRAPURA-I	47.762	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
33	NR140031	400KV BASSI-HIRAPURA-II	48.990	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
34	NR140117	400KV BASSI-JAIPUR(S)-I	37.164	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
35	NR140127	400KV BASSI-JAIPUR(S)-II	37.164	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00		
36	NR140148	400KV BASSI-KOTPUTTI	106.153	NR1	04/05/20 15:22	04/05/20 15:22					00:00	00:00	00:00	00:00					Line Autoreclose on Y-N fault,FLR:Bassi-67.32km/4.9Ka, Kotputti-36.50km/4.29Ka.			

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
37	NR140146	400KV BASSI-PHAGI-I (Kalisindh)	48.432	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
38	NR140147	400KV BASSI-PHAGI-II (Kawai)	48.432	NR1		31/05/20 20:37	31/05/20 22:21				01:44	00:00	00:00	00:00				S/D for attending broken R-phase Jumper at Bassi end.		
						31/05/20 22:23	31/05/20 23:36				00:00	00:00	00:00	01:13				Forced hand tripped by RRVFNL due to sparking observed in their Bus at Phagi end. DT Received at Bassi. Line charged through Tbay at Phagi keeping Main bay out.		
		SUB TOTAL									01:44	00:00	00:00	01:13					NRPC	99.77
39	NR140171	400KV BASSI-SIKAR-I	169.800	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
40	NR140172	400KV BASSI-SIKAR-II	169.800	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
41	NR140032	400KV BHIWADI-GURGAON	82.800	NR1		08/05/20 13:20	08/05/20 17:29				04:09	00:00	00:00	00:00				S/D for human safety during working on 400KV GURGAON-SOHNA-I line.		
		SUB TOTAL									04:09	00:00	00:00	00:00					NRPC	99.44
42	NR140033	400KV BHIWADI-HISAR-I	211.547	NR1		03/05/20 17:47	03/05/20 20:32				00:00	00:00	02:45	00:00				Tripped on R-Y fault during heavy wind storm. Bhiwadi-214.6km/1.2KA.Hisar-131.8m/18KA. A tree Branch found fallen at Y-ph LA. Charged after removing the same.		
						22/05/20 14:48	22/05/20 22:09				07:21	00:00	00:00	00:00				S/D for attending oil leakage from EMU tank of B-phase CVT at Hisar end.		
		SUB TOTAL									07:21	00:00	02:45	00:00					NRPC	99.01
43	NR240087	400KV BHIWADI-HISAR-II	144.000	NR1		30/05/20 06:53	30/05/20 19:53				13:00	00:00	00:00	00:00				Forced Shutdown to attend broken earthwire, hanging over 400KV BHIWADI-HISAR-II line between loc 674-678.		
		SUB TOTAL									13:00	00:00	00:00	00:00					NRPC	98.25
44	NR240088	400KV BHIWADI-HISAR-III	144.000	NR1		01/05/20 00:00	20/05/20 20:05				00:00	00:00	00:00	476:05				Hand Tripped on Voltage Regulation. Bwd-429KV. Open since 26/04/2020 13:54:00		
						27/05/20 18:48	01/06/20 00:00				00:00	00:00	00:00	101:12				Hand Tripped on Voltage Regulation.BWD-428KV.		
		SUB TOTAL									00:00	00:00	00:00	577:17					NRPC	100.00
45	NR140149	400KV BHIWADI-KOTPUTLI	132.428	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
46	NR140106	400KV BHIWADI-NIMRANA-I	48.428	NR1		27/05/20 18:48	01/06/20 00:00				00:00	00:00	00:00	101:12				Hand Tripped on Voltage Regulation.BWD-428KV.		
		SUB TOTAL									00:00	00:00	00:00	101:12					NRPC	100.00
47	NR140107	400KV BHIWADI-NIMRANA-II	48.478	NR1		01/05/20 00:00	01/05/20 21:56				00:00	00:00	00:00	21:56				Hand Tripped on Voltage Regulation. Bhiwadi-428 KV. Open since 22/04/2020 11:18:00		
						03/05/20 16:16	09/05/20 22:23				00:00	00:00	00:00	150:07				Hand Tripped on Voltage Regulation.BWD-430 KV.		

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
						14/05/20 18:07	22/05/20 11:38				00:00	00:00	00:00	185:31				Hand Tripped on Voltage Regulation. Bhiwadi-429KV.		
						29/05/20 17:54	29/05/20 17:54				00:00	00:00	00:00	00:00				A/R on Y-N fault caused during heavy thunder storm in the area. FLR Bhiwadi-7.5km/17.73.NMR-35.95/7.40ka.		
		SUB TOTAL									00:00	00:00	00:00	357:34					NRPC	100.00
48	NR240061	400KV BHIWANI-BAWANA	97.415	NR1		08/05/20 11:10	08/05/20 14:31				03:21	00:00	00:00	00:00				Forced S/D for removing Bird Guard at loc.31 damaged/ fallen during wind storm.		
						08/05/20 14:31	08/05/20 16:13				00:00	01:42	00:00	00:00				Charging delay by Bawana(DTL) due to co-ordination problem between DELHI SLDC and Bawana C/R.		
						23/05/20 07:32	23/05/20 13:28				05:56	00:00	00:00	00:00				S/D for restoration of damaged OPGW b/w loc-86-87.		
						29/05/20 17:22	29/05/20 20:31				00:00	00:00	03:09	00:00				Tripped on R-N fault caused by flying objects/ swinging of jumpers during heavy thunder storm in the area. FLR-Bhiwani-10.51km/21.13ka.Bawana-73km/2.65ka.		
						30/05/20 15:03	30/05/20 17:07				02:04	00:00	00:00	00:00				Forced Shutdown for earthwire rectification work in 400KV Bhiwadi-Hissar-II line at under crossing span 33-34.		
		SUB TOTAL									11:21	01:42	03:09	00:00					NRPC	98.47
49	NR240059	400KV BHIWANI-BHIWANI(BBMB)	33.962	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
50	NR240068	400KV BHIWANI-JIND-I	82.230	NR1		15/05/20 14:57	15/05/20 14:57				00:00	00:00	00:00	00:00				A/R on B-N fault. FLR. Bhiwani-50.66KM/6.8KA. Jind-29.7KM/6.09KA.		
						28/05/20 17:23	28/05/20 17:23				00:00	00:00	00:00	00:00				Line A/R on B-N fault. FLR-Bhiwani-15.7km/17.7 kA.		
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
51	NR240069	400KV BHIWANI-JIND-II	82.230	NR1		28/05/20 17:23	29/05/20 09:42				00:00	00:00	16:19	00:00				Line tripped on R-N fault caused by R-ph jumper snapping at loc..45 during heavy wind storm. FLR-Bhiwani-16.33km/ 16.91 kA, Jind-59.25km /5.96kA. Charged after replacement.		
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	16:19	00:00					NRPC	100.00
52	NR240103	400KV BHIWANI-KABULPR	26.640	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
53	NR140035	400KV BLBGRH-GURGAON	42.700	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
54	NR140036	400KV BLBGRH-MAHRANIBG	60.680	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
55	NR140138	400KV BLBGRH-NAVADA	12.550	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available							
						@ (T)	# (U)	& (C)	* (D)												
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min												
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
56	NR140189	400KV BLBGRH-TUGHLKBD-I	27.880	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
57	NR140190	400KV BLBGRH-TUGHLKBD-II	27.880	NR1		13/05/20 11:20	13/05/20 16:26				05:06	00:00	00:00	00:00			S/D for rectification of clearance b/w B-ph(top) jumper and rafter of Y-phase(middle) cross arm on tower no.84.				
		SUB TOTAL									05:06	00:00	00:00	00:00					NRPC	99.31	
58	NR140181	400KV CHITTOR-CHITTOR(RVPNL)-I	48.780	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
59	NR140182	400KV CHITTOR-CHITTOR(RVPNL)-II	48.780	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
60	NR140039	400KV DAD-GR.NOIDA	13.256	NR1		02/05/20 13:45	02/05/20 15:22				00:00	01:37	00:00	00:00			Tripped only at Gr Noida(UPPCL) end due to protection maloperation at their end.				
		SUB TOTAL				17/05/20 07:40	17/05/20 12:50				00:00	00:00	00:00	05:10			S/D by UPPCL to attend severe sparking observed in isolator jow on R-phase at CB No-91 at Gr.Noida end.			NRPC	100.00
61	NR140040	400KV DAD-MAHRANIBG	54.360	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
62	NR140041	400KV DAD-MANDOLA-I	46.300	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
63	NR140042	400KV DAD-MANDOLA-II	46.300	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
64	NR140043	400KV DAD-MURADNGR	33.098	NR1		09/05/20 11:59	27/05/20 18:21				00:00	00:00	00:00	438:22			S/D for diversion of line for NCRTC(Delhi-Meerut Rapid Rail) & NHAI (Delhi-Meerut Expressway) works.				
		SUB TOTAL									00:00	00:00	00:00	438:22					NRPC	100.00	
65	NR140044	400KV DAD-PANIPAT-I	112.322	NR1		09/05/20 11:21	27/05/20 16:54				00:00	00:00	00:00	437:33			S/D for diversion of line for NCRTC(Delhi-Meerut Rapid Rail) & NHAI (Delhi-Meerut Expressway) works.				
		SUB TOTAL				27/05/20 16:54	28/05/20 20:12				00:00	00:00	00:00	27:18			Forced S/D by NTPC due to problem in their isolator gear box at Dadri NTPC end while charging.			NRPC	100.00
66	NR140045	400KV DAD-PANIPAT-II	117.000	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
67	NR140185	400KV DEHRADUN-ABDULAPUR-I	89.430	NR1		10/05/20 10:35	10/05/20 23:21				00:00	00:00	00:00	12:46			Hand Tripped on Voltage Regulator.DDN-427 KV.				
		SUB TOTAL									00:00	00:00	00:00	12:46					NRPC	100.00	
68	NR140186	400KV DEHRADUN-ABDULAPUR-II	89.430	NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency				
						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy & (C)	Deemed Available										
																							@ (T)	# (U)	*	(D)
																							Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					
69	NR240026	400KV FATEHABAD-HISAR	88.558	NR1		01/05/20 00:00	01/05/20 22:55						00:00	00:00	00:00	22:55			Hand Tripped on Voltage Regulation.Fihbd -429 KV. Open since 28/02/2020 21:14:00.							
						03/05/20 17:35	26/05/20 09:07						00:00	00:00	00:00	543:32			Hand Tripped on Voltage Regulation.FTB-427 KV.							
		SUB TOTAL											00:00	00:00	00:00	566:27				NRPC	100.00					
70	NR140128	400KV GURGAON-MANESAR-I	23.462	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					
71	NR140129	400KV GURGAON-MANESAR-II	23.462	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					
72	NR240060	400KV HISAR-BHIWANI-I	64.461	NR1		01/05/20 00:00	19/05/20 15:14						00:00	00:00	00:00	447:14			Hand Tripped on Voltage Regulation. Bhiwani-429KV. Open since 26/04/2020 14:24:00							
						30/05/20 14:49	30/05/20 16:59						02:10	00:00	00:00	00:00			Forced Shutdown for earthwire rectification work in 400KV Bhiwadi-Hissar-II line at under crossing span 33-34.							
		SUB TOTAL											02:10	00:00	00:00	447:14				NRPC	99.71					
73	NR240093	400KV HISAR-BHIWANI-II	56.669	NR1		19/05/20 15:22	19/05/20 18:35						03:13	00:00	00:00	00:00			Forced S/D for replacement of damaged T-connector of dropper of LA at Hissar end.							
													00:00	00:00	00:00	00:00										
		SUB TOTAL											03:13	00:00	00:00	00:00				NRPC	99.57					
74	NR240094	400KV HISAR-BHIWANI-III	56.669	NR1									00:00	00:00	00:00	00:00										
													00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					
75	NR240015	400KV HISAR-BHIWANI(BBMB)	34.520	NR1		28/05/20 14:49	28/05/20 15:37						00:48	00:00	00:00	00:00			Forced S/D to fill SF6 gas in Main CB at Bhiwani(BBMB) as Tie CB under S/D since 12.02.20 for maintenance work.							
													00:00	00:00	00:00	00:00										
		SUB TOTAL											00:48	00:00	00:00	00:00				NRPC	99.89					
76	NR240016	400KV HISAR-KAITHAL-I	113.120	NR1									00:00	00:00	00:00	00:00										
													00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					
77	NR240044	400KV HISAR-KAITHAL-II	113.120	NR1									00:00	00:00	00:00	00:00										
													00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00				NRPC	100.00					

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No.s./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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency				
						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available										
																							@ (T)	# (U)	& (C)	* (D)
																							Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
78	NR140192	400KV JAIPUR(S)-RAPPD	228.180	NR1		01/05/20 00:00	01/06/20 00:00						00:00	00:00	00:00	744:00				Line kept open on Voltage Regulation.Jaipu(S)-422KV. Open since 26/03/2020 22:49:00						
		SUB TOTAL											00:00	00:00	00:00	744:00						NRPC	100.00			
79	NR140132	400KV JHATIKALA-BAMNOLI-I	6.106	NR1		10/05/20 11:36	10/05/20 14:57						00:00	03:21	00:00	00:00				CB tripped only at Bamnauli(DTL) end during B-N fault in DTL portion due to their A/R problem. FLR:Jhatikara-M1-13.77KM/15.99&A.M.2-11KM/13.40KA, Bamnauli-5.6KM/11.6KA						
		SUB TOTAL											00:00	03:21	00:00	00:00						NRPC	100.00			
80	NR140133	400KV JHATIKALA-BAMNOLI-II	6.106	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00			
81	NR140134	400KV JHATIKALA-MUNDKA-I	6.782	NR1		14/05/20 17:14	15/05/20 19:47						00:00	26:33	00:00	00:00				Tripped on R-N Fault due to R-ph CVT Damage at Mundka(DTL) end during Heavy windstorm. FLR: Jhatikara-18.25Km/17.32Ka, S/D taken by DTL at 07:35hrs on 15.05.20 (N-1375) for damaged CVT replacement.						
		SUB TOTAL											00:00	26:33	00:00	00:00						NRPC	100.00			
82	NR140135	400KV JHATIKALA-MUNDKA-II	6.782	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00			
83	NR140048	400KV KANKROLI-BHINMAL	201.200	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00			
84	NR140169	400KV KANKROLL-CHITTOR(RJ)-I	71.030	NR1		21/05/20 18:00	21/05/20 18:00						00:00	00:00	00:00	00:00				Line Auto-reclose during R-N Fault. FLR: Kankroli-54.32Km/5.54Ka.						
						22/05/20 11:14	22/05/20 15:36						04:22	00:00	00:00	00:00				S/D for line isolator rectification work due to sparking & contact found burnt on R-phase line isolator at Kankroli end.						
		SUB TOTAL											04:22	00:00	00:00	00:00						NRPC	99.41			
85	NR140049	400KV KANKROLI-JODHPUR	187.965	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00			
86	NR140051	400KV KANKROLI-RAPPC-II	198.540	NR1		19/05/20 10:02	20/05/20 05:32						19:30	00:00	00:00	00:00				S/D for installation of Wave Trap in R-Phase at Kankroli end.						
		SUB TOTAL											19:30	00:00	00:00	00:00						NRPC	97.38			
87	NR140102	400KV KOTA-BEAWAR	179.711	NR1									00:00	00:00	00:00	00:00										
													00:00	00:00	00:00	00:00										

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No. of 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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
88	NR140191	400KV KOTA-JAIPUR(S)	180.110	NR1		01/05/20 00:00	20/05/20 09:14				00:00	00:00	00:00	465:14			Hand tripped for Power regulation on RLDC instruction. Open since 22/03/2020 06:47:00			
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
89	NR140060	400KV KOTA-MERTA-I	255.560	NR1		18/05/20 16:00	18/05/20 16:41				00:00	00:00	00:41	00:00			Tripped on Over Voltage protection operated at Merta (RRVPNL) end as per scheme. DT received at Kota.			
						19/05/20 16:01	19/05/20 17:18				00:00	00:00	01:17	00:00			Tripped on Over Voltage protection operated at Merta (RRVPNL) end as per scheme. DT received at Kota.			
						23/05/20 09:37	23/05/20 17:22				07:45	00:00	00:00	00:00			Forced S/D for faulty B-ph CVT replacement at Merta end.			
		SUB TOTAL									07:45	00:00	01:58	00:00					NRPC	98.96
90	NR140062	400KV KOTA-RAPPC	50.500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
91	NR140178	400KV KOTA-RAPPD	55.103	NR1		10/05/20 18:56	10/05/20 20:54				00:00	01:58	00:00	00:00			CB tripped only at RAPPD-D end during B-N fault due to their AVR problem at RAPPD. FLR-Kota=5SKM2.3KA, RAPPD-1.88KM. Fire observed in RAPPD switchyard.			
		SUB TOTAL									00:00	01:58	00:00	00:00					NRPC	100.00
92	NR140063	400KV KOTESHR-KHEP-I	2.700	NR1		17/05/20 22:20	17/05/20 22:50				00:00	00:00	00:00	00:30			S/D by KHEP due to CB trip coil -1 & 2 fail alarm appearing in Unit #1, Unit #1 is connected to line#1 and Bus coupler.			
		SUB TOTAL									00:00	00:00	00:00	00:30					NRPC	100.00
93	NR140064	400KV KOTESHR-KHEP-II	2.700	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
94	NR140065	400KV KOTESHR-TEHRI-I	14.463	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
95	NR140098	400KV KOTESHR-TEHRI-II	16.490	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
96	NR140165	400KV MEERUT-BAGPAT-I	70.976	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
97	NR140166	400KV MEERUT-BAGPAT-II	70.976	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency	
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available							
						@ (T)	# (U)	& (C)	* (D)												
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min												
98	NR140142	400KV MEERUT-BAREILLY-I	66.009	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
99	NR140130	400KV MEERUT-BAREILLY-II	66.009	NR1		31/05/20 12:21	31/05/20 15:26				00:00	00:00	03:05	00:00					Tripped on R-Y fault caused by flying objects/ conductor swinging during heavy wind storm in the area. FLR-Meerut-49.10km.Lr-10.49kA Bareilly-202.9km.Lr-3kA		
		SUB TOTAL									00:00	00:00	03:05	00:00					NRPC	100.00	
100	NR140077	400KV MEERUT-KOTESHWAR-I	178.690	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
101	NR140099	400KV MEERUT-KOTESHWAR-II	175.630	NR1		01/05/20 00:00	04/05/20 16:03				00:00	00:00	00:00	88:03					S/D for ICT-I bushing/ GIS compartment erection and other construction work for upgradation to 765KV level. Open since 24/04/2020 10:12:00		
						10/05/20 11:59	10/05/20 13:08				00:00	00:00	01:09	00:00					Tripped on R-N fault during heavy wind storm/rain in the area FLR-Koteswar-63.1KM/3.38KA, Meerut-113KM/4KA.		
						30/05/20 09:57	01/06/20 00:00				00:00	00:00	00:00	38:03					S/D for construction activities related with new GIS system at Koteswar and charging/ commissioning of line at 765KV level.		
		SUB TOTAL									00:00	00:00	01:09	126:06					NRPC	100.00	
102	NR140078	400KV MEERUT-MND-I	59.868	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
103	NR140079	400KV MEERUT-MND-II	59.868	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
104	NR140143	400KV MEERUT-MND-III	54.298	NR1		01/05/20 00:00	10/05/20 23:33				00:00	00:00	00:00	239:33					Hand Tripped on Voltage Regulation. Meerut-431KV. Open since 26/04/2020 12:11:00		
						28/05/20 14:10	28/05/20 18:45				04:35	00:00	00:00	00:00					Forced S/D to attend sparking in R-ph line isolator terminal at Mandola end.		
						31/05/20 06:44	31/05/20 06:44				00:00	00:00	00:00	00:00					Line Auto-reclose during R-N Fault. FLR: Meerut-6.896Km/26.377Ka, Mandola-101.82Km/4.0KA.		
		SUB TOTAL									04:35	00:00	00:00	239:33					NRPC	99.38	
105	NR140131	400KV MEERUT-MND-IV	54.298	NR1		10/05/20 12:28	23/05/20 22:49				00:00	00:00	00:00	322:21					Hand Tripped on Voltage Regulation. Meerut-428KV.		
		SUB TOTAL									00:00	00:00	00:00	322:21					NRPC	100.00	
106	NR140080	400KV MEERUT-MUZFRNGR	37.380	NR1		28/05/20 04:45	28/05/20 04:45				00:00	00:00	00:00	00:00					Auto reclosed during B-N fault. FLR-Muazafarngr-11.04KM/9.358KA, Meerut-22KM/12.81KA.		
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	

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						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy & (C)	Deemed Available										
																							@ (T)	# (U)	& (C)	* (D)
																							Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
107	NR140103	400KV MERTA-BEAWAR	76.018	NR1		31/05/20 01:43	31/05/20 06:49						00:00	00:00	05:06	00:00				Tripped on Over Voltage protection operated at Beawar end. Bays are Owned by Shree Cement. Voltage-438KV						
		SUB TOTAL											00:00	00:00	05:06	00:00							NRPC	100.00		
108	NR140176	400KV MORADABD-HAPUR(UP)	106.850	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00								NRPC	100.00	
109	NR140177	400KV MURADNGR-HAPUR(UP)	26.650	NR1		10/05/20 09:35	10/05/20 12:02						00:00	00:00	00:00	02:27				Forced S/D by UPPCL to attend hot spot in line under their potin.						
		SUB TOTAL											00:00	00:00	00:00	02:27								NRPC	100.00	
110	NR140139	400KV NAVADA-GR.NOIDA	30.150	NR1		20/05/20 07:42	20/05/20 11:47						00:00	00:00	00:00	04:05				Forced S/D by UPPCL to attend hotspot on R-ph clamp of CB at Gr.Noida end.						
						31/05/20 20:53	31/05/20 22:10						00:00	01:17	00:00	00:00				Line A/R at Gr.Noida-UPPCL end but tripped from Nawada (HVPNL) due to non A/R during R-N fault while wind storm. Line remain charged from Gr.Noida(UP) end. FLR-Nawada-R-N fault.19.56km/13kA.Gr.noida-6.58km/10.87kA.					NRPC	100.00
		SUB TOTAL											00:00	01:17	00:00	04:05									NRPC	100.00
111	NR140118	400KV NIMRANA-MANESAR-I	67.041	NR1		29/05/20 16:20	29/05/20 18:51						00:00	00:00	02:31	00:00				Tripped on B-N fault caused by flying objects/ swinging of jumpers during heavy thunder storm in the area. FLR:NMR-20.19km9.4kA, Manesar-40.15km7.12kA.						
		SUB TOTAL											00:00	00:00	02:31	00:00									NRPC	100.00
112	NR140119	400KV NIMRANA-MANESAR-II	67.041	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00									NRPC	100.00
113	NR140183	400KV NIMRANA-BABAI(RRVPNL)	81.000	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00									NRPC	100.00
114	NR140109	400KV NIMRANA-SIKAR-II	175.859	NR1		01/05/20 00:00	01/05/20 22:00						00:00	00:00	00:00	22:00				Hand Tripped on Voltage Regulation.Nmrn-426 KV. Open since 23/04/2020 17:10:00						
						03/05/20 16:01	09/05/20 22:08						00:00	00:00	00:00	150:07				Hand Tripped on Voltage Regulation. Sikar-425 KV.						
						12/05/20 10:46	12/05/20 11:58						01:12	00:00	00:00	00:00				Forced S/D for attending hotspot in line isolator at Sikar.						
						14/05/20 18:17	22/05/20 11:31						00:00	00:00	00:00	185:14				Hand Tripped on Voltage Regulation. Sikar-428KV.						
						29/05/20 01:39	30/05/20 10:50						00:00	00:00	00:00	33:11				Hand Tripped on Voltage Regulation.NMR-427 KV.						
		SUB TOTAL											01:12	00:00	00:00	390:32									NRPC	99.84
115	NR140170	400KV RAPPCC-CHITTOR(RD)-I	155.150	NR1									00:00	00:00	00:00	00:00										
													00:00	00:00	00:00	00:00										

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						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy & (C)	Deemed Available									
																							@ (T)	# (U)	* (D)
																							Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00			
116	NR140175	400KV ROORKEE -DEHRADUN	79.700	NR1		14/05/20 08:16	14/05/20 20:31						12:15	00:00	00:00	00:00				Shutdown taken for summer maintenance work.					
		SUB TOTAL											00:00	00:00	00:00	00:00									
		SUB TOTAL											12:15	00:00	00:00	00:00					NRPC	98.35			
117	NR140161	400KV ROORKEE-KASHIPUR-I	150.832	NR1		01/05/20 00:00	11/05/20 12:35						00:00	00:00	00:00	252:35				Hand Tripped on Voltage Regulation.Roorkee-424 KV. Open since 24/03/2020 23:37:00					
						11/05/20 12:39	11/05/20 16:44						04:05	00:00	00:00	00:00				Line was already open on Voltage Regulation since 24/03/20. It tripped on R-N fault while charging. FLR:Roorkee-105Km/3Ka. Later charged after patrolling as nothing found abnormal.					
						14/05/20 11:53	14/05/20 14:49						00:00	00:00	02:56	00:00				Tripped on R-N Fault during Heavy windstorm. FLR: Roorkee-150km/3.03Ka. Kashipur-12.5Km.					
		SUB TOTAL											04:05	00:00	02:56	252:35					NRPC	99.45			
118	NR140162	400KV ROORKEE-KASHIPUR-II	150.832	NR1		12/05/20 04:35	12/05/20 04:35						00:00	00:00	00:00	00:00				Line Auto-reclose during B-N fault. FLR:Roorkee-26.5Km/ 10.6Ka, Kashipur-81.27Km/2.6Ka.					
						13/05/20 12:11	13/05/20 19:16						00:00	00:00	00:00	07:05				Forced S/D by PTCUL to attend snapped jumper conductor of R-ph line isolator(415-89L) at Kashipur(PTCUL) end.					
		SUB TOTAL											00:00	00:00	00:00	07:05					NRPC	100.00			
119	NR140086	400KV ROORKEE-MUZFRNGR	2.100	NR1		03/05/20 20:31	03/05/20 23:27						00:00	02:56	00:00	00:00				Line A/R at Roorkee but tripped from Muzfarng: UP during R-N fault in their portion. RRR-3.43km/12.48KA. Later tripped from Roorkee also on recurrence of same fault at 20:36hrs. Heavy wind storm.					
						21/05/20 03:41	21/05/20 03:41						00:00	00:00	00:00	00:00				Line A/reclose on Y-N fault in UPPCL portion. FLR:Roorkee-13.6km/ 11.87 kA, Muzfrngr-49.29km/5.4KA.					
		SUB TOTAL		NR1									00:00	02:56	00:00	00:00					NRPC	100.00			
120	NR140087	400KV ROORKEE-RISHIKESH	2.100	NR1		03/05/20 22:36	04/05/20 00:15						00:00	01:39	00:00	00:00				Line tripped on B-N fault in PTCUL portion during heavy windstorm. FLR-RRK-3.71km/11.08kA.					
						04/05/20 00:25	04/05/20 07:35						00:00	00:00	07:10	00:00				Line tripped on B-N fault during heavy windstorm in the area. FLR-RRK-2.03km/16.17kA.					
		SUB TOTAL											00:00	01:39	07:10	00:00					NRPC	100.00			
121	NR140167	400KV ROORKEE-SAHARANPUR-I	36.535	NR1									00:00	00:00	00:00	00:00									
													00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00			
122	NR140184	400KV SIKAR-BABAI(RRVPNL)	94.430	NR1		30/05/20 01:43	30/05/20 11:02						00:00	00:00	00:00	09:19				Hand Tripped on Voltage Regulation.Sikar-424KV.					
													00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	09:19					NRPC	100.00			
123	NR140155	400KV SIKAR-RATANGARH-I	76.480	NR1		01/05/20 17:19	01/05/20 22:19						00:00	00:00	00:00	05:00				Hand Tripped on Voltage Regulation. Sikar-425 KV.					
						02/05/20 03:21	13/05/20 07:38						00:00	00:00	00:00	268:17				Hand Tripped on Voltage Regulation. Sikar-423 KV.					
						20/05/20 03:54	20/05/20 07:58						00:00	00:00	00:00	04:04				Hand Tripped on Voltage Regulation. Sikar-428KV.					
						25/05/20 18:59	25/05/20 22:18						00:00	00:00	00:00	03:19				Hand Tripped on Voltage Regulation.Sikar-425 KV.					
						29/05/20 21:57	30/05/20 11:01						00:00	00:00	00:00	13:04				Hand Tripped on Voltage Regulation.Sikar-422 KV.					
						31/05/20 02:17	01/06/20 00:00						00:00	00:00	00:00	21:43				Hand Tripped on Voltage Regulation.Sikar-422 KV.					

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No. of 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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency			
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available									
						@ (T)	# (U)	& (C)	* (D)														
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min														
		SUB TOTAL									00:00	00:00	00:00	315:27					NRPC	100.00			
124	NR140156	400KV SIKAR-RATANGARH-II	76.480	NR1		13/05/20 02:37	19/05/20 22:30				00:00	00:00	00:00	163:53				Hand Tripped on Voltage Regulation. Sikar-424 KV.					
						23/05/20 03:46	23/05/20 07:20				00:00	00:00	00:00	03:34				Hand Tripped on Voltage Regulation. Sikar-428KV.					
						28/05/20 23:37	29/05/20 09:33				00:00	00:00	00:00	09:56				Hand Tripped on Voltage Regulation.Sikar-422 KV.					
						30/05/20 18:21	31/05/20 07:34				00:00	00:00	00:00	13:13				Hand Tripped on Voltage Regulation.Sikar-422 KV.					
		SUB TOTAL									00:00	00:00	00:00	190:36				NRPC	100.00				
125	NR140193	400KV BHADLA-BHADLA(RJ)-I	26.542	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
126	NR140194	400KV BHADLA-BHADLA(RJ)-II	26.542	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
127	NR140195	400KV BIKANER-BIKANER(RJ)	9.000	NR1		03/05/20 14:01	03/05/20 14:01				00:00	00:00	00:00	00:00				A/R on Y-N fault in RRVPNL portion. FLR-Bikaner(PG)-20.99km/5kA.Bikaner(Raj)-HF-3.9kA. Heavy storm reported.					
						15/05/20 17:01	15/05/20 22:46				00:00	00:00	00:00	05:45				S/D by RRVPNL for fixing of counter weight at loc-488 under their line jurisdiction.					
						19/05/20 17:23	19/05/20 21:25				00:00	00:00	00:00	04:02				S/D by RRVPNL for fixing of counter weight at loc-489 under their line jurisdiction.					
		SUB TOTAL									00:00	00:00	00:00	09:47					NRPC	100.00			
128	NR140196	400KV BIKANER-BHADLA(RJ)	9.000	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
129	NR140197	400KV GURGAON-SOHNA-I	6.680	NR1		08/05/20 13:21	08/05/20 19:08				05:47	00:00	00:00	00:00				S/D for installation of pilot insulator at TN-12 to avoid swing of top phase jumper towards tower body.					
						10/05/20 12:00	10/05/20 15:56				00:00	00:00	03:56	00:00				Tripped on high resistive earth fault (B-N) protection during heavy wind storm/rain. FLR-GGN-1.44KA.					
						13/05/20 12:20	13/05/20 19:28				00:00	00:00	00:00	07:08				Forced S/D by Sterlite Power for rectification work in their faulty Main-02 (L90) relay at Gurgaon end (Sterlite property).					
		SUB TOTAL									05:47	00:00	03:56	07:08					NRPC	99.22			
130	NR140198	400KV GURGAON-SOHNA-II	6.680	NR1		10/05/20 12:00	10/05/20 15:58				00:00	00:00	03:58	00:00				Tripped on high resistive earth fault(B-N) protection during heavy wind storm/rain. FLR-GGN-1.44KA.					
						14/05/20 12:32	14/05/20 16:42				00:00	00:00	00:00	04:10				Forced S/D by Sterlite Power for rectification work in their faulty Main-02 (L90) relay at Gurgaon end (Sterlite property).					
		SUB TOTAL									00:00	00:00	03:58	04:10					NRPC	100.00			
131	NR140199	400KV SOHNA-MANESAR-I	16.340	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
132	NR140200	400KV SOHNA-MANESAR-II	16.340	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
133	NR122001	220KV ANTA-BHIL-I	186.667	NR1							00:00	00:00	00:00	00:00									
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00			
134	NR172002	220KV ANTA-BHIL-II	186.667	NR1							00:00	00:00	00:00	00:00					NRPC	100.00			

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency	
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available							
						@ (T)	# (U)	& (C)	* (D)												
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min												
											00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
135	NR122046	220KV ANTA-LALSOT	180.287	NR1		29/05/20 10:47	29/05/20 17:41				00:00	00:00	00:00	06:54				S/D by RRVPNL for maintenance work in their line portion.			
		SUB TOTAL									00:00	00:00	00:00	06:54					NRPC	100.00	
136	NR122004	220KV ANTA-RAPPC	87.544	NR1		16/05/20 18:30	16/05/20 19:27				00:00	00:57	00:00	00:00				Line A/R at RAPPC during B-N fault but CB at Anta-NTPC tripped as Line was charged through transfer bus at Anta end. FLR: RAPPC-29.36Km/4.30IKa, Anta-57.89Km/2.34Ka.			
		SUB TOTAL									00:00	00:57	00:00	00:00					NRPC	100.00	
137	NR122005	220KV ANTA-SMDHPR	102.164	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
138	NR122008	220KV BASSI-BAGRU	35.353	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
139	NR122009	220KV BASSI-DAUSA-I	20.109	NR1		21/05/20 10:24	21/05/20 14:13				00:00	00:00	00:00	03:49				Shutdown by RRVPNL for bay maintenance work at their end.			
		SUB TOTAL									00:00	00:00	00:00	03:49					NRPC	100.00	
140	NR122010	220KV BASSI-DAUSA-II	20.109	NR1		03/05/20 10:56	03/05/20 18:16				00:00	07:20	00:00	00:00				Line tripped on Y-B fault in RRVPNL portion. FLR-Bassi-1.32Km/By-2.78Ka,zone-1, Dausa-27.8km/5.3Ka, Fault is in RRVPNL portion at Loc-182. Heavy storm/rain reported.			
		SUB TOTAL									00:00	07:20	00:00	00:00					NRPC	100.00	
141	NR122011	220KV BASSI-IG NAGAR	22.478	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
142	BILHY2201	220KV FGPP-PALLA-I	15.690	NR1		28/05/20 10:30	30/05/20 12:30				00:00	00:00	00:00	50:00				S/D by FGPP(NTPC) for AMP work of bay equipments at their FGPP end.			
		SUB TOTAL									00:00	00:00	00:00	50:00					NRPC	100.00	
143	BILHY2202	220KV FGPP-PALLA-II	15.690	NR1		15/05/20 11:00	15/05/20 17:34				00:00	00:00	00:00	06:34				Forced S/D by HVPNL for testing of relay at Palla end.			
		SUB TOTAL									00:00	00:00	00:00	06:34					NRPC	100.00	
144	BILHY2203	220KV FGPP-SPUR-I	17.691	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency				
						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available										
																							@ (T)	# (U)	& (C)	* (D)
																							Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
145	BILHY2204	220KV FGPP-SPUR-II	17.691	NR1		13/05/20 09:18	13/05/20 19:13						09:55	00:00	00:00	00:00				S/D for bay maintenance work at Samaypur(BBMB) end.						
		SUB TOTAL											09:55	00:00	00:00	00:00					NRPC	98.67				
146	NR122014	220KV HIRAPURA-IG NAGAR	24.875	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00				
147	NR122015	220KV HIRAPURA-SANGANER	12.000	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00				
148	NR222004	220KV HISAR-HISAR I/A-I	13.770	NR1		22/05/20 10:51	22/05/20 13:42						00:00	00:00	00:00	02:51				S/D by HVPNL for attending hot spot in line CT at Hisar(IA) end.						
						27/05/20 07:35	27/05/20 13:20						00:00	00:00	00:00	05:45				Line hand tripped for Power regulation on RLDC instruction.						
		SUB TOTAL											00:00	00:00	00:00	08:36					NRPC	100.00				
149	NR222005	220KV HISAR-HISAR I/A-II	13.770	NR1		27/05/20 07:35	27/05/20 13:20						00:00	00:00	00:00	05:45				Forced S/D by HVPNL for attending hotspots on jumper of their CVT and CT(R&Y phase) etc.						
		SUB TOTAL											00:00	00:00	00:00	05:45					NRPC	100.00				
150	NR122047	220KV LALSOT-DAUSA	28.020	NR1		29/05/20 11:15	29/05/20 16:47						00:00	00:00	00:00	05:32				S/D by RRPVNL for maintenance work in their line portion.						
		SUB TOTAL											00:00	00:00	00:00	05:32					NRPC	100.00				
151	BILUP2204	220KV MEERUT-MPURAM-I	2.316	NR1		12/05/20 10:26	12/05/20 16:07						00:00	00:00	00:00	05:41				S/D by UPPCL for overhead crossing of their line.						
		SUB TOTAL											00:00	00:00	00:00	05:41					NRPC	100.00				
152	BILUP2205	220KV MEERUT-MPURAM-II	9.254	NR1									00:00	00:00	00:00	00:00										
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00				
153	BILUP2206	220KV MEERUT-NARA	2.316	NR1		15/05/20 23:40	15/05/20 23:40						00:00	00:00	00:00	00:00				A/R on B-N fault. FLR, Meerut-13.28KM/10.2KA, NARA-19.3KM. Fault in UPPCL portion.						
						18/05/20 09:38	18/05/20 19:44						00:00	00:00	00:00	10:06				S/D by UPPCL for looping/chopping of trees at their portion.						
						19/05/20 09:35	19/05/20 18:30						00:00	00:00	00:00	08:55				S/D by UPPCL for looping/chopping of trees at their portion.						
						20/05/20 10:08	20/05/20 18:10						00:00	00:00	00:00	08:02				S/D by UPPCL for looping/chopping of trees in their portion.						
						28/05/20 19:28	29/05/20 08:16						00:00	12:48	00:00	00:00				Tripped on Bus Bar protn open at Nara-UPPCL. S/S during fault in their 220KV Muzfngnr line. Further charging attempt failed from Nara end at 22:27 Hrs. due to B-N fault in UPPCL portion. FLR-Nara.						

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
						29/05/20 08:16	29/05/20 13:00				00:00	00:00	00:00	04:44				S/D by UPPCL to attend damage jumper in their portion.		
		SUB TOTAL									00:00	12:48	00:00	31:47					NRPC	100.00
154	BILUP2207	220KV MEERUT-SHTBDNGR	8.234	NR1		31/05/20 03:33	31/05/20 04:57				00:00	01:24	00:00	00:00				Tripped during B-N Fault in UPPCL portion. FLR:Meerut-6.91Ka/28.642Km, Shatabdinagar-15Km.		
		SUB TOTAL									00:00	01:24	00:00	00:00					NRPC	100.00
155	BILUP2208	220KV MEERUT-SIMBHOLI	9.254	NR1		08/05/20 08:14	08/05/20 19:06				00:00	00:00	00:00	10:52				S/D by UPPCL for jumper tightening and conductor repair in line under their portion.		
						09/05/20 08:45	09/05/20 20:33				00:00	00:00	00:00	11:48				S/D by UPPCL for jumper tightening and conductor repair in line under their portion.		
		SUB TOTAL									00:00	00:00	00:00	22:40					NRPC	100.00
156	NR122027	220KV RAPPB-CHITT-I	128.833	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
157	NR122028	220KV RAPPB-CHITT-II	128.833	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
158	NR122029	220KV RAPPB-RAPPC	0.175	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
159	NR122030	220KV RAPPB-UDAIPUR	230.297	NR1		01/05/20 14:26	01/05/20 15:50				01:24	00:00	00:00	00:00				Tripped on R-N fault, FLR-RAPPB-120KM/1.27KA, Udaipur-136.6KM.		
											00:00	00:00	00:00	00:00						
		SUB TOTAL									01:24	00:00	00:00	00:00					NRPC	99.81
160	NR122031	220KV S.MDHPR-DAUSA-I	106.243	NR1		28/05/20 10:00	28/05/20 12:45				00:00	00:00	00:00	02:45				S/D by RRVPNL for maintenance work at Dausa end.		
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	02:45					NRPC	100.00
161	NR122042	220KV SIKAR-RATANGARH-I	2.830	NR1		27/05/20 16:14	27/05/20 20:39				00:00	00:00	00:00	04:25				Forced S/D by RRVPNL for maintenance of their eqpmt at Ratangarh end.		
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	04:25					NRPC	100.00
162	NR122044	220KV SIKAR-RATANGARH-II	2.830	NR1		28/05/20 11:50	28/05/20 18:20				00:00	00:00	00:00	06:30				S/D by RRVPNL for their eqpmt maintenance at Ratangarh end.		
											00:00	00:00	00:00	00:00						

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed	ISTS Licensee	OTHERS		System constraint/Natural calamity/Militancy	Deemed Available	@ (T)	# (U)							& (C)	* (D)				
																									Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL											00:00	00:00	00:00	06:30					NRPC	100.00						
163	NR122043	220KV SIKAR-SIKAR(RJ)-I	3.000	NR1		13/05/20 11:29	13/05/20 16:53						00:00	00:00	00:00	05:24				Forced S/D by RRVPNL to attend hotspot on CT clamp and damaged conductor between CT and line isolator at their end.								
		SUB TOTAL											00:00	00:00	00:00	05:24					NRPC	100.00						
164	NR122045	220KV SIKAR-SIKAR(RJ)-II	3.000	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					
	Lines	TOTAL FOR T/LS											177:12	83:00	217:30	8619:02						NRPC	99.79					
165	NR1ICT86	765/400KV ICT-I AJMER	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL		NR1									00:00	00:00	00:00	00:00						NRPC	100.00					
166	NR1ICT87	765/400KV ICT-II AJMER	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					
167	NR1ICT88	765/400KV ICT-I CHITTORGHR	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					
168	NR1ICT89	765/400KV ICT-II CHITTORGHR	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					
169	NR1ICT709	765/400kv ICT-I JHATIKALA	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					
170	NR1ICT710	765/400kv ICT-II JHATIKALA	1500	NR1									00:00	00:00	00:00	00:00												
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00					

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed	ISTS Licensee		OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available	@ (T)							# (U)	& (C)	* (D)				
																									Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
171	NR1ICT711	765/400kv ICT-III JHATIKALA	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
172	NR1ICT712	765/400kv ICT-IV JHATIKALA	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
173	NR1ICT713	765/400kv ICT-I MEERUT	1500	NR1		28/05/20 09:23	28/05/20 13:34					00:00	00:00	00:00	04:11			S/D for erection of 765kV and 400kV Auxillary Bus for new ICT-3.										
		SUB TOTAL										00:00	00:00	00:00	04:11					NRPC	100.00							
174	NR1ICT714	765/400kv ICT-II MEERUT	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
175	NR2ICT46	765/400KV ICT-I BHIWANI	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
176	NR2ICT48	765/400KV ICT-II BHIWANI	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
177	NR1ICT715	765/400KV ICT-I BIKANER	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
178	NR1ICT716	765/400KV ICT-II BIKANER	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
179	NR1ICT721	765/400KV ICT-I BHADLA	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							

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						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed	ISTS Licensee		OTHERS	System constraint/Natural calamity/Militancy	Deemed Available	@ (T)							# (U)	& (C)	* (D)				
																									Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
180	NR1ICT722	765/400KV ICT-II BHADLA	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
181	NR1ICT723	765/400KV ICT-III BHADLA	1500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
182	NR1ICT724	765/400KV ICT-II KOTESHWAR	800	NR1		31/05/20 08:56	31/05/20 19:28					00:00	00:00	00:00	10:32			S/D for HV testing & commissioning activities of new 765kv ICT-1 at Koteswar.										
		SUB TOTAL										00:00	00:00	00:00	10:32					NRPC	100.00							
183	NR1ICT725	765/400KV ICT-III KOTESHWAR	800	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
184	NR1ICT726	765/400KV ICT-IV KOTESHWAR	800	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
185	NR1ICT03	315MVA ICT-I BASSI	315	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
186	NR1ICT04	315MVA ICT-II BASSI	315	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
187	NR1ICT68	500MVA ICT-III BASSI	500	NR1		28/05/20 11:13	28/05/20 13:39					02:26	00:00	00:00	00:00			S/D for RTV coating on 03 Nos of BPL										
		SUB TOTAL										02:26	00:00	00:00	00:00					NRPC	99.67							
188	NR1ICT75	500MVA ICT-I BAGPAT	500	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
189	NR1ICT78	500MVA ICT-II BAGPAT	500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
190	NR2ICT08	315MVA ICT-I BAHADURGARH	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
191	NR2ICT42	500MVA ICT-II BAHADURGARH	500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
192	NR1ICT05	315MVA ICT-III BAWANA	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
193	NR1ICT06	315MVA ICT-I BHINMAL	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
194	NR1ICT07	315MVA ICT-II BHINMAL	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
195	NR1ICT08	315MVA ICT-I BHIWADI	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
196	NR1ICT09	315MVA ICT-II BHIWADI	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
197	NR1ICT54	315MVA ICT-III BHIWADI	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
198	NR1ICT49	315MVA ICT-I BHIWANI	315	NR1							00:00	00:00	00:00	00:00						

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No./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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency		
						DATE	TIME	DATE	TIME		No. of towers damaged	no. of insulator failed	ISTS Licensee	OTHERS							System constraint/ Natural calamity/ Militancy	Deemed Available
						@ (T)	# (U)	& (C)	* (D)													
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min													
											00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
199	NR2ICT50	315MVA ICT-II BHIWANI	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
200	NR1ICT71	500MVA ICT-I BLBGARH	500	NR1		29/05/20 08:00	29/05/20 17:55				09:55	00:00	00:00	00:00			S/D for AMP work.					
		SUB TOTAL									09:55	00:00	00:00	00:00				NRPC	98.67			
201	NR1ICT79	500MVA ICT-II BLBGARH	500	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
202	NR1ICT83	500MVA ICT-III BLBGARH	500	NR1		28/05/20 07:57	28/05/20 19:12				11:15	00:00	00:00	00:00			S/D for Annual maintenance planned work.					
		SUB TOTAL									11:15	00:00	00:00	00:00				NRPC	98.49			
203	NR1ICT84	500MVA ICT-IV BLBGARH	500	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
204	NR1ICT81	315MVA ICT-I DEHRADUN	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
205	NR1ICT82	315MVA ICT-II DEHRADUN	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
206	NR1ICT42	315MVA ICT-I GURGAON	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
207	NR1ICT51	315MVA ICT-II GURGAON	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
208	NR1ICT85	500MVA ICT-III GURGAON	500	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency			
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed	ISTS Licensee		OTHERS	System constraint/Natural calamity/Militancy	Deemed Available										
															@ (T)							# (U)	& (C)	* (D)
															Hrs:Min							Hrs:Min	Hrs:Min	Hrs:Min
209	NR1ICT90	500MVA ICT-IV GURGAON	500	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
210	NR2ICT09	315MVA ICT-I HISAR	315	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
211	NR2ICT10	315MVA ICT-II HISAR	315	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
212	NR2ICT34	315MVA ICT-III HISAR	315	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
213	NR1ICT57	500MVA ICT-I JAIPUR(S)	500	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
214	NR1ICT62	500MVA ICT-II JAIPUR(S)	500	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
215	NR2ICT53	500MVA ICT-I JIND	500	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
216	NR2ICT54	500MVA ICT-II JIND	500	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			
217	NR1ICT16	315MVA ICT-I KANKROLI	315	NR1								00:00	00:00	00:00	00:00									
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00			

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency		
						DATE	TIME	DATE	TIME		No. of towers damaged	no. of insulator failed	ISTS Licensee	OTHERS							System constraint/ Natural calamity/ Militancy	Deemed Available
						@ (T)	# (U)	& (C)	* (D)													
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min													
218	NR1ICT17	315MVA ICT-II KANKROLI	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
219	NR1ICT18	315MVA ICT-III KANKROLI	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
220	NR1ICT21	315MVA ICT-I KOTA	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
221	NR1ICT22	315MVA ICT-II KOTA	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
222	NR1ICT63	315MVA ICT-I KOTPUTLI	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
223	NR1ICT64	315MVA ICT-II KOTPUTLI	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
224	NR1ICT24	315MVA ICT-I MAHRANIBAG	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
225	NR1ICT25	315MVA ICT-II MAHRANIBAG	315	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
226	NR1ICT45	500MVA ICT-III MAHRANIBAG	500	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
227	NR1ICT46	500MVA ICT-IV MAHRANIBAG	500	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
228	NR1ICT72	500MVA ICT-I MANDOLA	500	NR1							00:00	00:00	00:00	00:00								
											00:00	00:00	00:00	00:00								

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency				
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available										
																					@ (T)	# (U)	& (C)	* (D)
																					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
229	NR1ICT80	500MVA ICT-II MANDOLA	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
230	NR1ICT73	500MVA ICT-III MANDOLA	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
231	NR1ICT74	500MVA ICT-IV MANDOLA	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
232	NR1ICT58	500MVA ICT-I MANESAR	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
233	NR1ICT61	500MVA ICT-II MANESAR	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
234	NR1ICT32	315MVA ICT-I MEERUT	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
235	NR1ICT33	315MVA ICT-II MEERUT	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
236	NR1ICT34	315MVA ICT-III MEERUT	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
237	NR1ICT69	500MVA ICT-IV MEERUT	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
238	NR1ICT35	315MVA ICT-I MUZFRNGR	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
239	NR1ICT55	500MVA ICT-I NIMRANA	500	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
240	NR1ICT50	315MVA ICT-II NIMRANA	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
241	NR1ICT36	315MVA ICT-I ROORKI	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
242	NR1ICT37	315MVA ICT-II ROORKI	315	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00				
243	NR1ICT56	315MVA ICT-I SIKAR	315	NR1							00:00	00:00	00:00	00:00										

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
244	NR1ICT52	315MVA ICT-II SIKAR	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
245	NR1ICT91	315MVA ICT-III SIKAR	500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
246	NR1ICT76	315MVA ICT-I SAHARANPUR	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
247	NR1ICT77	315MVA ICT-II SAHARANPUR	315	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
248	NR2ICT36	315MVA ICT-I SONIPAT	315	NR1		26/05/20 09:57	31/05/20 10:48				120:51	00:00	00:00	00:00			S/D for testing of Bushing. S/D extended for replacement of faulty B-ph bushing.			
		SUB TOTAL									120:51	00:00	00:00	00:00				NRPC	83.76	
249	NR2ICT35	315MVA ICT-II SONIPAT	315	NR1		28/05/20 18:42	28/05/20 20:50				00:00	00:00	02:08	00:00			Tripped on backup Over current protection operated during Z-3 fault detected in 220kv Mohana S/S of HVPNL...			
		SUB TOTAL									00:00	00:00	02:08	00:00				NRPC	100.00	
250	NR1ICT92	500MVA ICT-I TUGHLKBD	500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
251	NR1ICT93	500MVA ICT-II TUGHLKBD	500	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00	
252	NR1ICT95	500MVA ICT-III TUGHLKBD	500	NR1							00:00	00:00	00:00	00:00						

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency	
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available							
						@ (T)	# (U)	& (C)	* (D)												
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min												
252	NR1CT93	500MVA ICT-III TUGHLKBD	500	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
253	NR1CT94	500MVA ICT-IV TUGHLKBD	500	NR1		29/05/20 17:21	29/05/20 18:06				00:45	00:00	00:00	00:00				Forced S/D to remove the maanja- metallic kite thread fallen on Aluminium tube between GIB & bushing of ICT-4.			
		SUB TOTAL									00:45	00:00	00:00	00:00					NRPC	99.90	
254	NR1CT96	500MVA ICT-II BHADLA	500	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
255	NR1CT97	500MVA ICT-III BHADLA	500	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
256	NR1CT98	500MVA ICT-I BHADLA	500	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
		TOTAL FOR ICTs									145:12	00:00	02:08	14:43					NRPC	99.87	
257	NR1SVC-01	+400/-300MVAR SVC KANKROLI	700	NR1							00:00	00:00	00:00	00:00							
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00	
		TOTAL FOR SVC		NR1							00:00	00:00	00:00	00:00					NRPC	100.00	
258	NR1BRT67	240MVAR B/Reactor AJMER-765	240			01/05/20 09:43	03/05/20 01:44				00:00	00:00	00:00	40:01				Hand Tripped on Voltage Regulation. Vol-745KV.			
						04/05/20 11:41	11/05/20 16:15				00:00	00:00	00:00	172:34				Hand Tripped on Voltage Regulation. Vol-742 KV.			
						16/05/20 11:47	16/05/20 14:34				00:00	00:00	00:00	02:47				Hand Tripped on Voltage Regulation. Vol-741 KV.			
						18/05/20 11:00	18/05/20 18:20				00:00	00:00	00:00	07:20				Hand Tripped on Voltage Regulation. Vol-758 KV.			
						31/05/20 11:09	31/05/20 15:58				00:00	00:00	00:00	04:49				Hand Tripped on Voltage Regulation. Vol-770 KV.			
		SUB TOTAL									00:00	00:00	00:00	227:31					NRPC	100.00	
259	NR1BRT66	125MVAR B/Reactor AJMER	125	NR1		01/05/20 00:00	01/06/20 00:00				00:00	744:00	00:00	00:00				Restoration work could not be started due to force majeure on account of Nationwide lockdown imposed by GOI to prevent spread of corona virus, barring technical support from M/s GE T&D(OEM). Open since 01/04/2020 17:01:00			
											00:00	00:00	00:00	00:00							

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/Nos./MVA/MVAR/MW/etc.)	Region	Type of failure	OUTAGE DATE TIME	RESTORATION DATE TIME	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 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				
								No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available										
																					@ (T)	# (U)	& (C)	* (D)
																					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL									00:00	744:00	00:00	00:00				NRPC	100.00					
260	NR1BRT57	125MVAR B/Reactor-I BAGPAT	50	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
261	NR1BRT04	50MVAR B/Reactor-I BASSI	50	NR1	02/05/20 23:36	06/05/20 18:49					00:00	00:00	00:00	91:13			Hand Tripped on Voltage Regulation. Vol-399 KV.							
					22/05/20 22:28	29/05/20 04:11					00:00	00:00	00:00	149:43			Hand Tripped on Voltage Regulation. Vol-392 KV.							
		SUB TOTAL									00:00	00:00	00:00	240:56				NRPC	100.00					
262	NR1BRT53	50MVAR B/Reactor-II BASSI	50	NR1	26/05/20 23:48	29/05/20 04:10					00:00	00:00	00:00	52:22			Hand Tripped on Voltage Regulation. Vol-394 KV.							
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
263	NR1BRT54	50MVAR B/Reactor-III BASSI	50	NR1	10/05/20 22:26	26/05/20 18:11					00:00	00:00	00:00	379:45			Hand Tripped on Voltage Regulation. Vol-744 KV.							
					26/05/20 23:49	29/05/20 04:10					00:00	00:00	00:00	52:21			Hand Tripped on Voltage Regulation. Vol-394 KV.							
		SUB TOTAL									00:00	00:00	00:00	432:06				NRPC	100.00					
264	NR1BRT60	125MVAR B/Reactor-IV BASSI	125	NR1	01/05/20 22:01	03/05/20 17:19					00:00	00:00	00:00	43:18			Hand Tripped on Voltage Regulation. Vol-399 KV.							
					22/05/20 22:28	23/05/20 18:26					00:00	00:00	00:00	19:58			Hand Tripped on Voltage Regulation. Vol-392 KV.							
					25/05/20 22:19	26/05/20 18:21					00:00	00:00	00:00	20:02			Hand Tripped on Voltage Regulation. Vol-390 KV.							
					26/05/20 21:37	27/05/20 19:21					00:00	00:00	00:00	21:44			Hand Tripped on Voltage Regulation. Vol-393 KV.							
		SUB TOTAL									00:00	00:00	00:00	105:02				NRPC	100.00					
265	NR1BRT05	80MVAR B/Reactor BHINMAL	80	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
266	NR1BRT15	80MVAR B/Reactor BHIWADI	80	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
267	NR2BRT27	240MVAR B/Reactor-I BHIWANI	240	NR1	01/05/20 00:00	02/05/20 11:11					00:00	00:00	00:00	35:11			Hand Tripped on Voltage Regulation. Vol-744KV. Open since 29/04/2020 23:07:00							
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
268	NR2BRT28	240MVAR B/Reactor-II BHIWANI	240	NR1	01/05/20 00:00	02/05/20 04:09					00:00	00:00	00:00	28:09			Hand Tripped on Voltage Regulation. Vol-747KV. Open since 30/04/2020 23:07:00							
		SUB TOTAL									00:00	00:00	00:00	28:09				NRPC	100.00					
269	NR1BRT07	80MVAR B/Reactor BLGARH	80	NR1							00:00	00:00	00:00	00:00										
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00					
770	NR1BRT68	175MVAR B/Reactor CHITTORGARH	175	NR1							00:00	00:00	00:00	00:00										

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
271	NR1BRT69	240MVAR B/Reactor CHITTORGHRH-765	240	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
272	NR1BRT63	80MVAR B/Reactor-I DEHRADUN	80	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
273	NR2BRT03	50MVAR B/Reactor-I HISAR	50	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
274	NR2BRT22	125MVAR B/Reactor-II HISAR	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
275	NR1BRT37	125MVAR B/Reactor-I JAIPUR(S)	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
276	NR1BRT62	125MVAR B/Reactor-II JAIPUR(S)	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
277	NR1BRT31	240MVAR B/Reactor-I JHATIKALA-765	240	NR1		22/05/20 22:35	23/05/20 18:02				00:00	00:00	00:00	19:27				Hand Tripped on Voltage Regulation. Vol-744 KV.		
		SUB TOTAL									00:00	00:00	00:00	19:27					NRPC	100.00
278	NR1BRT52	240MVAR B/Reactor-II JHATIKALA-765	240	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
279	NR2BRT35	125MVAR Bus/Reactor JIND	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
280	NR1BRT08	50MVAR B/Reactor-I KANKROLI	50	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
281	NR1BRT34	125MVAR B/Reactor-II KANKROLI	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
282	NR1BRT09	80MVAR B/Reactor-II KOTA	80	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00						

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No. of MVAr/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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency			
						DATE	TIME	DATE	TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/ Natural calamity/ Militancy & (C)	Deemed Available									
																							@ (T)	# (U)	* (D)
																							Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL											00:00	00:00	00:00	00:00					NRPC	100.00			
283	NR1BRT55	50MVAR B/Reactor-II KOTA	50	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
284	NR1BRT47	80MVAR B/Reactor-I KOTPUTLI	80	NR1	22/05/20	22:25	23/05/20	17:56					00:00	00:00	00:00	19:31				Hand Tripped on Voltage Regulation. Vol-388 KV.					
		SUB TOTAL											00:00	00:00	00:00	19:31						NRPC	100.00		
285	NR1BRT64	125MVAR B/Reactor Koteshrw HEP	125	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
286	NR1BRT11	50MVAR B/Reactor MANDOLA	50	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
287	NR1BRT30	125MVAR B/Reactor-I MANESAR	125	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
288	NR1BRT65	125MVAR B/Reactor-II MANESAR	125	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
289	NR1BRT41	240MVAR B/Reactor-I MEERUT-765	240	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
290	NR1BRT12	50MVAR B/Reactor MURADNGR	50	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
291	NR1BRT24	80MVAR B/Reactor NIMRANA	80	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
292	NR1BRT51	240MVAR B/Reactor-I PHAGI(JPR)-765	240	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		
293	NR1BRT48	125MVAR B/Reactor-I RATANGARH(R)	125	NR1									00:00	00:00	00:00	00:00									
		SUB TOTAL											00:00	00:00	00:00	00:00						NRPC	100.00		

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
294	NR1BRT40	125MVAR B/Reactor ROORKI	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
295	NR1BRT29	80MVAR B/Reactor SIKAR	80	NR1		29/05/20 11:30	29/05/20 14:19				02:49	00:00	00:00	00:00				Forced S/D to attend the oil leakage in PRD due to damage gasket & its replacement work.		
		SUB TOTAL				29/05/20 14:19	29/05/20 18:24				02:49	00:00	00:00	04:05				Hand Tripped on Voltage Regulation. Vol-395 KV.	NRPC	99.62
296	NR2BRT13	125MVAR B/Reactor-I SONIPAT	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
297	NR1BRT61	125MVAR B/Reactor-II SONIPAT	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
298	NR1BRT58	50MVAR B/Reactor-I SAHARANPUR	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
299	NR1BRT59	50MVAR B/Reactor-II SAHARANPUR	125	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
300	NR1BRT70	125MVAR B/Reactor TUGHLKBD	125	NR1		22/05/20 22:36	29/05/20 04:16				00:00	00:00	00:00	149:40				Hand Tripped on Voltage Regulation. Vol-392 KV.		
		SUB TOTAL									00:00	00:00	00:00	149:40					NRPC	100.00
						01/05/20 12:54	03/05/20 22:21				00:00	00:00	00:00	57:27				Hand Tripped on Voltage Regulation. Vol-737 KV.		
						04/05/20 07:08	06/05/20 18:38				00:00	00:00	00:00	59:30				Hand Tripped on Voltage Regulation. Vol-384 KV.		
						07/04/20 10:52	07/04/20 16:13				00:00	00:00	00:00	05:21				Hand Tripped on Voltage Regulation. Vol-389 KV.		
						08/05/20 10:45	08/05/20 16:28				00:00	00:00	00:00	05:43				Hand Tripped on Voltage Regulation. Vol-382 KV.		
						09/05/20 13:50	10/05/20 18:16				00:00	00:00	00:00	28:26				Hand Tripped on Voltage Regulation. Vol-389 KV.		
						12/05/20 07:14	13/05/20 19:05				00:00	00:00	00:00	35:51				Hand Tripped on Voltage Regulation. Vol-398 KV.		
						14/05/20 22:17	15/05/20 16:01				00:00	00:00	00:00	17:44				Hand Tripped on Voltage Regulation. Vol-381 KV.		
						16/05/20 09:34	16/05/20 14:52				00:00	00:00	00:00	05:18				Hand Tripped on Voltage Regulation. Vol-381 KV.		

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No. of MVAr/MVA/Ar/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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
301	NR1BRT71	125MVAR B/Reactor BHADLA	125	NR1		17/05/20 09:21	19/05/20 16:18				00:00	00:00	00:00	54:57				Hand Tripped on Voltage Regulation. Vol-388 KV.		
						19/05/20 22:45	20/05/20 04:11				00:00	00:00	00:00	05:26				Hand Tripped on Voltage Regulation. Vol-388 KV.		
						20/05/20 11:54	20/05/20 18:18				00:00	00:00	00:00	06:24				Hand Tripped on Voltage Regulation. Vol-388 KV.		
						20/05/20 22:19	21/05/20 04:27				00:00	00:00	00:00	06:08				Hand Tripped on Voltage Regulation. Vol-392 KV.		
						21/05/20 07:10	23/05/20 16:14				00:00	00:00	00:00	57:04				Hand Tripped on Voltage Regulation. Vol-388 KV.		
						25/05/20 10:41	26/05/20 16:16				00:00	00:00	00:00	29:35				Hand Tripped on Voltage Regulation. Vol-387 KV.		
						26/05/20 21:32	28/05/20 02:48				00:00	00:00	00:00	29:16				Hand Tripped on Voltage Regulation. Vol-387 KV.		
						29/05/20 07:46	29/05/20 16:11				00:00	00:00	00:00	08:25				Hand Tripped on Voltage Regulation. Vol-398 KV.		
						30/05/20 12:24	30/05/20 23:04				00:00	00:00	00:00	10:40				Hand Tripped on Voltage Regulation. Vol-398 KV.		
					31/05/20 11:07	01/06/20 00:00				00:00	00:00	00:00	12:53				Hand Tripped on Voltage Regulation. Vol-388 KV.			
		SUB TOTAL									00:00	00:00	00:00	436:08					NRPC	100.00
302	NR1BRT72	330MVAR B/Reactor-I BIKANER-765	330	NR1		01/05/20 00:00	01/05/20 15:10				00:00	00:00	00:00	15:10				Hand Tripped on Voltage Regulation. Vol-747KV. Open since 30/04/2020 10:35:00		
						03/05/20 09:23	03/05/20 15:57				00:00	00:00	00:00	06:34				Hand Tripped on Voltage Regulation. Vol-766 KV.		
						04/05/20 07:32	04/05/20 16:21				00:00	00:00	00:00	08:49				Hand Tripped on Voltage Regulation. Vol-742 KV.		
						05/05/20 09:27	05/05/20 16:11				00:00	00:00	00:00	06:44				Hand Tripped on Voltage Regulation. Vol-755 KV.		
						06/05/20 09:19	06/05/20 14:54				00:00	00:00	00:00	05:35				Hand Tripped on Voltage Regulation. Vol-752 KV.		
						07/04/20 09:45	09/05/20 16:06				00:00	00:00	00:00	774:21				Hand Tripped on Voltage Regulation. Vol-744 KV.		
						10/05/20 22:38	11/05/20 15:44				00:00	00:00	00:00	17:06				Hand Tripped on Voltage Regulation. Vol-744 KV.		
						12/05/20 10:33	12/05/20 15:47				00:00	00:00	00:00	05:14				Hand Tripped on Voltage Regulation. Vol-755 KV.		
						13/05/20 09:36	13/05/20 16:03				00:00	00:00	00:00	06:27				Hand Tripped on Voltage Regulation. Vol-757 KV.		
						14/05/20 09:50	14/05/20 16:14				00:00	00:00	00:00	06:24				Hand Tripped on Voltage Regulation. Vol-757 KV.		
						15/05/20 10:40	15/05/20 16:07				00:00	00:00	00:00	05:27				Hand Tripped on Voltage Regulation. Vol-741 KV.		
						16/05/20 09:04	16/05/20 17:08				00:00	00:00	00:00	08:04				Hand Tripped on Voltage Regulation. Vol-741 KV.		
						18/05/20 08:35	18/05/20 16:03				00:00	00:00	00:00	07:28				Hand Tripped on Voltage Regulation. Vol-755 KV.		
						18/05/20 22:35	19/05/20 01:52				00:00	00:00	00:00	03:17				Hand Tripped on Voltage Regulation. Vol-745 KV.		
						19/05/20 09:53	19/05/20 16:04				00:00	00:00	00:00	06:11				Hand Tripped on Voltage Regulation. Vol-730 KV.		
20/05/20 09:51	20/05/20 16:39				00:00	00:00	00:00	06:48				Hand Tripped on Voltage Regulation. Vol-740 KV.								

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
						22/05/20 12:09	22/05/20 16:07				00:00	00:00	00:00	03:58				Hand Tripped on Voltage Regulation. Vol-756 KV.		
						23/05/20 09:30	23/05/20 16:14				00:00	00:00	00:00	06:44				Hand Tripped on Voltage Regulation. Vol-754 KV.		
						24/05/20 10:09	24/05/20 16:59				00:00	00:00	00:00	06:50				Hand Tripped on Voltage Regulation. Vol-754 KV.		
						25/05/20 10:41	25/05/20 16:07				00:00	00:00	00:00	05:26				Hand Tripped on Voltage Regulation. Vol-754 KV.		
						26/05/20 22:59	27/05/20 16:56				00:00	00:00	00:00	17:57				Hand Tripped on Voltage Regulation. Vol-738 KV.		
						29/05/20 11:51	29/05/20 16:04				00:00	00:00	00:00	04:13				Hand Tripped on Voltage Regulation. Vol-750 KV.		
						30/05/20 09:27	30/05/20 17:11				00:00	00:00	00:00	07:44				Hand Tripped on Voltage Regulation. Vol-750 KV.		
						31/05/20 10:28	31/05/20 16:09				00:00	00:00	00:00	05:41				Hand Tripped on Voltage Regulation. Vol-743 KV.		
		SUB TOTAL									00:00	00:00	00:00	948:12					NRPC	100.00
303	NR1BRT73	125MVAR B/Reactor-II BIKANER	125	NR1		01/05/20 00:00	04/05/20 07:07				00:00	00:00	00:00	79:07				Hand Tripped on Voltage Regulation. Vol-385 KV. Open since 28/04/2020 06:52:00		
						08/05/20 11:57	08/05/20 16:20				00:00	00:00	00:00	04:23				Hand Tripped on Voltage Regulation. Vol-380 KV.		
						15/05/20 10:47	20/05/20 04:06				00:00	00:00	00:00	113:19				Hand Tripped on Voltage Regulation. Vol-389 KV.		
						20/05/20 22:18	21/05/20 04:27				00:00	00:00	00:00	06:09				Hand Tripped on Voltage Regulation. Vol-392 KV.		
						21/05/20 07:11	21/05/20 17:26				00:00	00:00	00:00	10:15				Hand Tripped on Voltage Regulation. Vol-392 KV.		
						21/05/20 22:48	23/05/20 03:49				00:00	00:00	00:00	29:01				Hand Tripped on Voltage Regulation. Vol-392 KV.		
						25/05/20 10:39	26/05/20 18:11				00:00	00:00	00:00	31:32				Hand Tripped on Voltage Regulation. Vol-387 KV.		
						27/05/20 22:20	29/05/20 20:08				00:00	00:00	00:00	45:48				Hand Tripped on Voltage Regulation. Vol-740 KV.		
		SUB TOTAL									00:00	00:00	00:00	319:34					NRPC	100.00
						01/05/20 00:00	02/05/20 03:45				00:00	00:00	00:00	27:45				Hand Tripped on Voltage Regulation. Vol-737 KV. Open since 29/04/2020 10:35:00		
						02/05/20 10:18	02/05/20 17:09				00:00	00:00	00:00	06:51				Hand Tripped on Voltage Regulation. Vol-747 KV.		
						03/05/20 09:13	03/05/20 17:27				00:00	00:00	00:00	08:14				Hand Tripped on Voltage Regulation. Vol-747 KV.		
						04/05/20 07:04	04/05/20 18:07				00:00	00:00	00:00	11:03				Hand Tripped on Voltage Regulation. Vol-734 KV.		
						05/05/20 11:08	05/05/20 16:15				00:00	00:00	00:00	05:07				Hand Tripped on Voltage Regulation. Vol-741 KV.		
						06/05/20 11:24	06/05/20 18:07				00:00	00:00	00:00	06:43				Hand Tripped on Voltage Regulation. Vol-741 KV.		
						07/04/20 09:44	07/04/20 16:17				00:00	00:00	00:00	06:33				Hand Tripped on Voltage Regulation. Vol-735 KV.		
						08/05/20 09:47	08/05/20 16:25				00:00	00:00	00:00	06:38				Hand Tripped on Voltage Regulation. Vol-738 KV.		
						09/05/20 09:34	09/05/20 17:14				00:00	00:00	00:00	07:40				Hand Tripped on Voltage Regulation. Vol-737 KV.		

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
304	NR1BRT74	240MVAR B-Reactor-I BHADLA-765	240	NR1		10/05/20 10:04	10/05/20 18:13				00:00	00:00	00:00	08:09				Hand Tripped on Voltage Regulation. Vol-737 KV.		
						11/05/20 09:11	11/05/20 16:12				00:00	00:00	00:00	07:01				Hand Tripped on Voltage Regulation. Vol-737 KV.		
						12/05/20 10:00	12/05/20 15:51				00:00	00:00	00:00	05:51				Hand Tripped on Voltage Regulation. Vol-745 KV.		
						13/05/20 11:06	13/05/20 16:08				00:00	00:00	00:00	05:02				Hand Tripped on Voltage Regulation. Vol-738 KV.		
						14/05/20 09:51	14/05/20 18:07				00:00	00:00	00:00	08:16				Hand Tripped on Voltage Regulation. Vol-738 KV.		
						14/05/20 22:11	16/05/20 17:13				00:00	00:00	00:00	43:02				Hand Tripped on Voltage Regulation. Vol-727 KV.		
						17/05/20 09:17	17/05/20 16:07				00:00	00:00	00:00	06:50				Hand Tripped on Voltage Regulation. Vol-748 KV.		
						18/05/20 08:37	19/05/20 01:52				00:00	00:00	00:00	17:15				Hand Tripped on Voltage Regulation. Vol-750 KV.		
						19/05/20 10:52	19/05/20 16:15				00:00	00:00	00:00	05:23				Hand Tripped on Voltage Regulation. Vol-729 KV.		
						20/05/20 10:44	20/05/20 18:11				00:00	00:00	00:00	07:27				Hand Tripped on Voltage Regulation. Vol-730 KV.		
						21/05/20 09:40	21/05/20 18:15				00:00	00:00	00:00	08:35				Hand Tripped on Voltage Regulation. Vol-730 KV.		
						22/05/20 09:41	22/05/20 17:10				00:00	00:00	00:00	07:29				Hand Tripped on Voltage Regulation. Vol-740 KV.		
						23/05/20 09:42	23/05/20 18:12				00:00	00:00	00:00	08:30				Hand Tripped on Voltage Regulation. Vol-749 KV.		
						24/05/20 09:02	24/05/20 17:06				00:00	00:00	00:00	08:04				Hand Tripped on Voltage Regulation. Vol-749 KV.		
						24/05/20 22:37	25/05/20 03:12				00:00	00:00	00:00	04:35				Hand Tripped on Voltage Regulation. Vol-749 KV.		
						25/05/20 09:19	25/05/20 17:55				00:00	00:00	00:00	08:36				Hand Tripped on Voltage Regulation. Vol-740 KV.		
						25/05/20 21:48	26/05/20 01:56				00:00	00:00	00:00	04:08				Hand Tripped on Voltage Regulation. Vol-743 KV.		
						26/05/20 09:52	26/05/20 18:11				00:00	00:00	00:00	08:19				Hand Tripped on Voltage Regulation. Vol-738 KV.		
						26/05/20 21:29	27/05/20 18:05				00:00	00:00	00:00	20:36				Hand Tripped on Voltage Regulation. Vol-734 KV.		
						27/05/20 22:20	28/05/20 18:06				00:00	00:00	00:00	19:46				Hand Tripped on Voltage Regulation. Vol-737 KV.		
	29/05/20 10:15	29/05/20 18:04				00:00	00:00	00:00	07:49				Hand Tripped on Voltage Regulation. Vol-741 KV.							
	30/05/20 10:30	30/05/20 18:35				00:00	00:00	00:00	08:05				Hand Tripped on Voltage Regulation. Vol-741 KV.							
	31/05/20 10:02	01/06/20 00:00				00:00	00:00	00:00	13:58				Hand Tripped on Voltage Regulation. Vol-733 KV.							
						00:00	00:00	00:00	329:20								NRPC	100.00		
305	NR2BRT29	BHIWANI 240MVAR S/R MEERUT line	240	NR1							00:00	00:00	00:00	00:00						
											00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	Description (Length/No.s./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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency		
						DATE	TIME	DATE	TIME		No. of towers damaged	no. of insulator failed	ISTS Licensee	OTHERS							System constraint/ Natural calamity/ Militancy	Deemed Available
						@ (T)	# (U)	& (C)	* (D)													
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min													
306	NR1SRT06	BHINML 50MVAR S/R KANKROLI	50	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
307	NR1SRT19	JHATIKALA 240MVAR S/R AGRA Line	240	NR1	12/05/20	09:35	12/05/20	14:42			05:07	00:00	00:00	00:00			Forced hand tripped due to rise in H-2 gas in R-phase unit.					
		SUB TOTAL									05:07	00:00	00:00	00:00				NRPC	99.31			
308	NR1SRT33	330MVAR S/R ALIGARH Line at JHATIKALA	330	NR1	15/05/20	12:57	15/05/20	18:55			05:58	00:00	00:00	00:00			Forced S/D due to heavy spark observed in R-ph isolator.					
		SUB TOTAL									05:58	00:00	00:00	00:00				NRPC	99.20			
309	NR1SRT09	MEERUT 50MVAR S/R Kotesk Ckt-I	50	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
310	NR1SRT10	MEERUT 50MVAR S/R Kotesk Ckt-II	50	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
311	NR1SRT21	MEERUT 240MVAR S/R AGRA line	240								00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
312	NR1SRT22	SIKAR 50MVAR S/R AGRA Ckt-I	50	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
313	NR1SRT23	SIKAR 50MVAR S/R AGRA Ckt-II	50	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
314	NR1SRT27	PHAGI(JPR)240MVAR S/R BHIWANI-I	240	NR1							00:00	00:00	00:00	00:00								
		SUB TOTAL									00:00	00:00	00:00	00:00				NRPC	100.00			
315	NR1SRT28	PHAGI(JPR)240MVAR S/R BHIWANI-II	240	NR1							00:00	00:00	00:00	00:00								
											00:00	00:00	00:00	00:00								

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency							
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed	ISTS Licensee		OTHERS	System constraint/Natural calamity/Militancy	Deemed Available	@ (T)							# (U)	& (C)	* (D)				
																									Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min
		SUB TOTAL										00:00	00:00	00:00	00:00					NRPC	100.00							
316	NR1SRT29	AJMER 240MVAR S/R BIKANER-I Line	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
317	NR1SRT30	AJMER 240MVAR S/R BIKANER-II Line	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
318	NR1SRT31	240MVAR S/R AJMER-I Line at CHITTOR	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
319	NR1SRT32	240MVAR S/R AJMER-II Line at CHITTOR	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
320	NR1SRT34	AJMER 240MVAR S/R CHITTOR-I Line	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
321	NR1SRT35	AJMER 240MVAR S/R CHITTOR-II Line	240	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
322	NR1SRT36	BIKANER 330MVAR S/R AJMER-I Line	330	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
323	NR1SRT37	BIKANER 330MVAR S/R AJMER-II Line	330	NR1								00:00	00:00	00:00	00:00													
		SUB TOTAL										00:00	00:00	00:00	00:00						NRPC	100.00						
324	NR1SRT38	BHADLA 240MVAR S/R BIKANER-I Line	240	NR1		02/05/20 12:03	02/05/20 17:20					00:00	00:00	00:00	05:17						Hand Tripped on Voltage Regulation. Vol-737 KV.							
						27/05/20 10:58	29/05/20 23:54					00:00	00:00	00:00	60:56						Hand Tripped on Voltage Regulation. Vol-729 KV.							

Sr.No.	Unique ID of transmission Element	ELEMENT NAME	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 1-2	Detailed Reason(s) for Outage	Outage Certifying Agency and Reference Document	% Availability as certified by certifying agency
						DATE TIME	DATE TIME	No. of towers damaged	no. of insulator failed		ISTS Licensee	OTHERS	System constraint/Natural calamity/Militancy	Deemed Available						
						@ (T)	# (U)	& (C)	* (D)											
						Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min											
		SUB TOTAL									00:00	00:00	00:00	66:13					NRPC	100.00
325	NR1SRT39	BHADLA 240MVAR S/R BIKANER-II Line	240	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
326	NR1SRT40	BIKANER 240MVAR S/R BHADLA-I Line	240	NR1		01/05/20 00:00	11/05/20 20:51				00:00	00:00	00:00	260:51			Hand Tripped on Voltage Regulation. Vol-754 KV. Open since 16/04/2020 07:20:00			
		SUB TOTAL									00:00	00:00	00:00	260:51					NRPC	100.00
327	NR1SRT41	BIKANER 240MVAR S/R BHADLA-II Line	240	NR1							00:00	00:00	00:00	00:00						
		SUB TOTAL									00:00	00:00	00:00	00:00					NRPC	100.00
328	NR1SRT42	BIKANER 330MVAR S/R MOGA-I Line	330	NR1		16/05/20 12:41	17/05/20 17:03				00:00	00:00	00:00	28:22			Hand Tripped on Voltage Regulation. Vol-760 KV. Line Already opened on Voltage regulation and Line Reactor charged as Bus Reactor as per NRI DC instructions.			
						19/05/20 11:05	26/05/20 11:18				00:00	00:00	00:00	168:13			Hand Tripped on Voltage Regulation. Vol-750 KV.			
											00:00	00:00	00:00	196:35					NRPC	100.00
329	NR1SRT43	BIKANER 330MVAR S/R MOGA-II Line	330	NR1		01/05/20 12:52	01/05/20 17:12				00:00	00:00	00:00	04:20			Hand Tripped on Voltage Regulation. Vol-747KV.			
											00:00	00:00	00:00	00:00					NRPC	100.00
		TOTAL FOR BUS REACTORS									13:54	744:00	00:00	3875:13					NRPC	99.96
		TOTAL									336:18	827:00	219:38	12508:58						