

Standard Of Performance Data for the month of May-2020

Name of Transmission Licensee : POWER GRID CORPORATION OF INDIA LTD.
Region: NORTH EASTERN REGION TRANSMISSION SYSTEM

ANNEXURE-A

Unique ID of transmission Element	Element Name	Description (Length/No. of MV/LV/HT/ 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	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 License		OTHERS		System Constraints/ Natural calamity / Militancy									Deemed Available	
												Hr	min	Hr	min	Hr	min								Hr	min
NER L156	AIZAWL - TIPAIMUKH	#1	95.6			22/05/20	11:29	22/05/20	12:31				0	0	0	0	1	2	0	0			E/S/D TAKEN FOR CLEARING OF BAMBOOS INCLINED FROM OUSTSIDE LINE CORRIDOR	NERPC/OP/TAC/2020-21/229	100	LNCC
					Sub Total -->							0	0	0	0	1	2	0	0							
NER L152	AIZAWL MELRIAT		6.654			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L104	AIZWAL_KUMARGHAT		131			11/05/20	09:52	11/05/20	16:48				6	56	0	0	0	0	0	0			S/D TAKEN FOR REPLACEMENT OF JUMPER AT VARIOUS LOCATIONS..	NERPC/OP/TAC/2020-21/229	99.07	OSPT
					Sub Total -->							6	56	0	0	0	0	0	0							
NER L145	AIZWAL-KOLASIB		66.098			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L419	B.CHAIRALI_RANGANA DI	#1	131.03			13/05/20	13:06	13/05/20	14:10				0	0	0	0	0	0	1	4			LINE H/T FOR VOLTAGE REGULATION WIDE CODE 0617.	NERPC/OP/TAC/2020-21/229	100	LVRO
NER L419	B.CHAIRALI_RANGANA DI	#1	131.03			13/05/20	14:10	13/05/20	15:55				0	0	1	45	0	0	0	0			SHUT DOWN TAKEN BY NEEPCO.	NERPC/OP/TAC/2020-21/229	100	OMSU
					Sub Total -->							0	0	1	45	0	0	1	4							
NER L420	B.CHAIRALI_RANGANA DI	#2	131.03			10/05/20	02:27	10/05/20	07:03				0	0	0	0	0	0	4	36			LINE HT FOR VOLTAGE REGULATION WIDE CODE 0534.	NERPC/OP/TAC/2020-21/229	100	LVRO
NER L420	B.CHAIRALI_RANGANA DI	#2	131.03			22/05/20	09:16	22/05/20	09:27				0	0	0	11	0	0	0	0			TRIPPED DUE TO SUSPECTED PROBLEM DISTANCE RELAY SETTING AT RANGANADI END	NERPC/OP/TAC/2020-21/229	100	OMSU
					Sub Total -->							0	0	0	11	0	0	4	36							
NER L142	B.CHARAILI_PAVOI# 1		12.931			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L143	B.CHARIALI_PAVOI# 2		12.931			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L107	BADARPUR_IIRIBAM		67.21			03/05/20	15:28	03/05/20	15:41				0	0	0	0	0	13	0	0			BAMBOO FELL OVER B-PH CONDUCTOR BETWEEN LOC 122-123 WHICH WAS CUT BY MISCREANTS	NERPC/OP/TAC/2020-21/229	100	LMAC
					Sub Total -->							0	0	0	0	0	13	0	0							
NER L108	BADARPUR_KHLIERIAT		76.646			13/05/20	12:14	13/05/20	12:26				0	0	0	0	0	12	0	0			TRIPPED DUE TO LIGHTNING.	NERPC/OP/TAC/2020-21/229	100	LNCC
NER L108	BADARPUR_KHLIERIAT		76.646			26/05/20	22:12	26/05/20	22:33				0	0	0	0	0	21	0	0			TRIPPED DUE TO LIGHTNING AS BURNTMARK WAS OBSERVED IN Y-PH VIBRATION DAMPER AT LOC 9	NERPC/OP/TAC/2020-21/229	100	LNCC
					Sub Total -->							0	0	0	0	0	33	0	0							
NER L103	BADARPUR_KOLASIB		107.226			17/05/20	04:39	19/05/20	15:42				0	0	0	0	59	3	0	0			TREE CUT BY VILLAGERS AND FALLEN ON B PHASE CONDUCTOR BETWEEN LOCATION 87-88.	NERPC/OP/TAC/2020-21/229	100	LMAC
					Sub Total -->							0	0	0	0	59	3	0	0							
NER L109	BADARPUR_KUMAR GHAT		118.513			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L106	BADARPUR-BADARPUR		1			x	x	x	x			x	x	x	x	x	x	x	x			x		NERPC/OP/TAC/2020-21/229	100	X
					Sub Total -->							x	x	x	x	x	x	x	x							
NER L421	BALIPARA_B_CHAIRALI	#1	59.995			22/05/20	08:06	22/05/20	18:44				10	38	0	0	0	0	0	0			S/D TAKEN CHECKING OF JUMPERS, FIXING OF NUTS & BOLTS IN SOME CC RINGS	NERPC/OP/TAC/2020-21/229	98.57	OSPT
					Sub Total -->							10	38	0	0	0	0	0	0							
NER L422	BALIPARA_B_CHAIRALI	#2	59.995			29/05/20	09:04	29/05/20	17:31				8	27	0	0	0	0	0	0			S/D TAKEN FOR T/L WORKS	NERPC/OP/TAC/2020-21/229	97.7	OSPT
NER L422	BALIPARA_B_CHAIRALI	#2	59.995			30/05/20	09:03	30/05/20	17:41				8	38	0	0	0	0	0	0			S/D TAKEN FOR T/L WORKS.	NERPC/OP/TAC/2020-21/229	97.7	OSPT
					Sub Total -->							17	5	0	0	0	0	0	0							
NER L417	BALIPARA_B_CHAIRALI	#3	57.294			13/05/20	14:09	13/05/20	14:17				0	0	0	0	0	8	0	0			TRIPPED DUE TO INFRINGEMENT OF 2 CGI SHEETS AT LOC 13 DURING A THUNDERSTORM.	NERPC/OP/TAC/2020-21/229	98.95	LNCC
NER L417	BALIPARA_B_CHAIRALI	#3	57.294			25/05/20	09:20	25/05/20	17:07				7	47	0	0	0	0	0	0			S/D TAKEN CHECKING OF JUMPERS, FIXING OF NUTS & BOLTS IN SOME CC RINGS	NERPC/OP/TAC/2020-21/229	98.95	OSPT
					Sub Total -->							7	47	0	0	0	0	8	0	0						

Line No.	Name of Substation	Description	Outage Date	Outage Time	Restoration Date	Restoration Time	Details of Outage	Total	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)								Restoration Time in hrs	Whether Restoration	Difference Between	Remarks	NERPC/OP/TAC/2020-21/229	Availability	Status	
									0	0	0	0	2	24	0	0								0
NER L418	BALIPARA_B_CHAIRALI	#4	57.294	22/05/20	09:16	22/05/20	11:40		0	0	0	0	2	24	0	0				TRIPPED DUE TO INFRINGEMENT OF FOREIGN OBJECT INTO B-PH CROSS ARM AT LOC 162 DURING HIGH WINDS.	NERPC/OP/TAC/2020-21/229	98.75	LNCC	
NER L418	BALIPARA_B_CHAIRALI	#4	57.294	28/05/20	08:26	28/05/20	17:51		9	16	0	0	0	0	0	0				S/D TAKEN FOR T/L WORKS	NERPC/OP/TAC/2020-21/229		OSPT	
Sub Total -->									9	16	0	0	2	24	0	0								
NER L401	BALIPARA_BONGAIGAO N	#1	289.721	04/05/20	09:52	04/05/20	10:02		0	0	0	0	0	0	0	10				LINE H/T FOR VOLTAGE REGULATION VIDE CODE 0449	NERPC/OP/TAC/2020-21/229	100	LVRD	
NER L401	BALIPARA_BONGAIGAO N	#1	289.721	04/05/20	10:02	04/05/20	18:40		0	0	0	0	0	0	8	38				SD AVAIL FOR REPLACEMENT AND CHARGING OF NEW AIRCEL AT BALIPARA END	NERPC/OP/TAC/2020-21/229		LCSO	
NER L401	BALIPARA_BONGAIGAO N	#1	289.721	12/05/20	15:52	13/05/20	15:21		0	0	0	0	23	29	0	0				TRIPPED DUE TO FAILURE OF R-PHASE INSULATOR AT LOC NO. 243 DUE TO LIGHTNING	NERPC/OP/TAC/2020-21/229		LNCC	
Sub Total -->									0	0	0	0	23	29	8	48								
NER L402	BALIPARA_BONGAIGAO N# 2		289.721	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L201	BALIPARA_SONABIL		8.623	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L413	BALIPARA-BONGAIGAO N	#3	309	05/05/20	00:23	09/05/20	18:18		0	0	0	0	0	0	113	55				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0460.	NERPC/OP/TAC/2020-21/229	100	LVRD	
NER L413	BALIPARA-BONGAIGAO N	#3	309	13/05/20	15:29	16/05/20	18:39		0	0	0	0	0	0	75	10				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0626.	NERPC/OP/TAC/2020-21/229		LVRD	
NER L413	BALIPARA-BONGAIGAO N	#3	309	23/05/20	00:07	29/05/20	20:55		0	0	0	0	0	0	164	48				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0789.	NERPC/OP/TAC/2020-21/229		LVRD	
Sub Total -->									0	0	0	0	0	0	353	53								
NER L414	BALIPARA-BONGAIGAO N	#4	309	01/05/20	00:00	04/05/20	10:02		0	0	0	0	0	0	82	2				LINE H/T FOR VOLTAGE REGULATION VIDE CODE 0420	NERPC/OP/TAC/2020-21/229	100	LVRD	
NER L414	BALIPARA-BONGAIGAO N	#4	309	09/05/20	22:30	12/05/20	16:20		0	0	0	0	0	0	65	50				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0532.	NERPC/OP/TAC/2020-21/229		LVRD	
NER L414	BALIPARA-BONGAIGAO N	#4	309	17/05/20	01:27	22/05/20	20:20		0	0	0	0	0	0	138	53				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0704	NERPC/OP/TAC/2020-21/229		LVRD	
NER L414	BALIPARA-BONGAIGAO N	#4	309	29/05/20	21:25	31/05/20	23:59		0	0	0	0	0	0	50	34				LINE HT FOR VOLTAGE REGULATION VIDE CODE 0892.	NERPC/OP/TAC/2020-21/229		LVRD	
Sub Total -->									0	0	0	0	0	0	337	19								
NER L429	BALIPARA-KAMENG	#1	57.2	13/05/20	14:39	15/05/20	12:59		0	0	0	0	0	0	46	20				LINE H/T FOR VOLTAGE REGULATION VIDE CODE 0622.	NERPC/OP/TAC/2020-21/229	100	LVRD	
Sub Total -->									0	0	0	0	0	0	46	20								
NER L430	BALIPARA-KAMENG#2		57.2	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L407	BALIPARA-RANGANADI# 1		166.335	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L408	BALIPARA-RANGANADI# 2		166.335	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L220	BONGAIGAO_N_SALAKATI#1		0.5	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L221	BONGAIGAO_N_SALAKATI	#2	0.5	30/05/20	09:35	30/05/20	16:45		7	10	0	0	0	0	0	0				S/D TAKEN FOR AMP BAY EQUIPMENTS.	NERPC/OP/TAC/2020-21/229		OSPT	
Sub Total -->									7	10	0	0	0	0	0	0								
NER L411	BTPS-BONGAIGAO N#1		3.119	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L412	BTPS-BONGAIGAO N	#2	3.119	04/05/20	08:36	04/05/20	18:55		0	0	10	19	0	0	0	0				SHUTDOWN TAKEN BY NTPC	NERPC/OP/TAC/2020-21/229	100	OMSU	
Sub Total -->									0	0	10	19	0	0	0	0								
NER L132	DIMAPUR(PG)-DIMAPUR(LILO PORTION)		0.347	19/05/20	08:53	19/05/20	16:06		7	13	0	0	0	0	0	0				S/D TAKEN FOR AMP..	NERPC/OP/TAC/2020-21/229	99.03	OSPT	
Sub Total -->									7	13	0	0	0	0	0	0								
NER L131	DIMAPUR(PG)-KOHIMA(LILO PORTION)		0.347	x	x	x	x		x	x	x	x	x	x	x	x					NERPC/OP/TAC/2020-21/229	100	x	
Sub Total -->									x	x	x	x	x	x	x	x								
NER L110	DIMAPUR_IMPHAL		168.865	01/05/20	00:00	31/05/20	23:59		0	0	0	0	743	59	0	0				CONTINUOUS S/D TO FACILITATE NATIONAL HIGHWAY DIVERSION (EXPANSION) WORK.	NERPC/OP/TAC/2020-21/229	100	LNCC	
Sub Total -->									0	0	0	0	743	59	0	0								

Sl. No.	NER	Name of Substation	Description	Outage Date	Outage Time	Restoration Date	Restoration Time	Details of Outage	Total	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)								Restoration Time in hrs	Whether Restoration	Difference Between	Cause of Outage	NERPC/OP/TAC/2020-21/229	Availability	Remarks	
										0	1	2	3	4	5	6	7								8
	NER L149	KHANGDONG-UMRANGSO	14.4	01/05/20	14:21	01/05/20	14:50			0	0	0	0	0	29	0	0				TRIPPED DUE TO LIGHTNING			LNCC	
	NER L149	KHANGDONG-UMRANGSO	14.4	30/05/20	09:23	30/05/20	14:30			0	0	5	7	0	0	0	0				SHUT DOWN TAKEN BY STATE.			OMSU	
	NER L149	KHANGDONG-UMRANGSO	14.4	30/05/20	16:24	30/05/20	16:31			0	0	0	7	0	0	0	0				TRIPPED DUE TO RELAY COORDINATION ISSUE AT KHANGDONG(PROTECTION MAINTAINED BY NEEPCO)		100	OMSU	
				Sub Total -->						0	0	5	14	0	29	0	0								
	NER L122	KHLJERIAT_KHLJERI AT	7.801							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L128	KOLASIB-AIZAWL	66.098	13/05/20	07:16	13/05/20	07:55			0	39	0	0	0	0	0	0				TRIPPED DUE TO LIGHTNING.			OMST	
	NER L128	KOLASIB-AIZAWL	66.098	17/05/20	04:52	17/05/20	07:01			0	0	2	9	0	0	0	0				TRIPPED DUE TO PROBLEM AT KOLASIB END.		99.71	OMSU	
				Sub Total -->						0	39	2	9	0	0	0	0								
	NER L123	KUMARGHAT_R C NAGAR	104.02	15/05/20	09:46	15/05/20	17:05			7	19	0	0	0	0	0	0				S/D AVAILED FOR REPLACEMENT OF JUMPERS AT LOC NO. 176,178,179,190,160,281,286.			OSPT	
	NER L123	KUMARGHAT_R C NAGAR	104.02	16/05/20	13:04	16/05/20	15:12			2	8	0	0	0	0	0	0				E/S/D TAKEN FOR ATTENDING HOT SPOT IN R-PH. BUS SIDE ISOLATOR AT KUMARGHAT.		98.73	OMST	
	NER L123	KUMARGHAT_R C NAGAR	104.02	30/05/20	08:28	30/05/20	08:44			0	0	0	0	0	16	0	0				FLASHOVER MARK AT LOC 32, Y -PH INSULATOR STRING DUE TO LIGHTNING.			LNCC	
				Sub Total -->						9	27	0	0	0	16	0	0								
	NER L154	LEKHI(LILO)_PARE(LILO)	10	02/05/20	10:11	02/05/20	17:52			0	0	7	41	0	0	0	0				TRIPPED DUE TO FLASHOVER WITH THE UNDERCROSSING LT LINE DUE TO LOW ELECTRIC CLEARANCE			OMSU	
	NER L154	LEKHI(LILO)_PARE(LILO)	10	31/05/20	09:44	31/05/20	12:09			0	0	2	25	0	0	0	0				SHUTDOWN TAKEN BY STATE.			OMSU	
				Sub Total -->						0	0	10	6	0	0	0	0								
	NER L124	LOKTAK_IMPHAL # 2	35.04	07/05/20	09:35	07/05/20	16:30			0	0	6	55	0	0	0	0				SD TAKEN BY STATE			OMSU	
	NER L124	LOKTAK_IMPHAL # 2	35.04	08/05/20	09:10	08/05/20	16:58			0	0	7	48	0	0	0	0				SHUT DOWN TAKEN BY LOKTAK (NHPC).			OMSU	
	NER L124	LOKTAK_IMPHAL # 2	35.04	26/05/20	09:08	26/05/20	15:23			0	0	6	15	0	0	0	0				S/D TAKEN BY LOKTAK			OMSU	
				Sub Total -->						0	0	20	58	0	0	0	0								
	NER L216	MARIANI_MOKUKCH UNG#1	48.8							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L217	MARIANI_MOKUKCH UNG#2	48.8							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L153	MELRIAT - ZEMABAWK	10.7							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L403	MISA_BALIPARA # 1	95.407	12/05/20	21:26	12/05/20	21:56			0	0	0	0	0	30	0	0				TRIPPED DUE TO LIGHTNING.			LNCC	
				Sub Total -->						0	0	0	0	0	30	0	0								
	NER L203	MISA_DIMAPUR# 1	123.52							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L204	MISA_DIMAPUR# 2	123.52							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L205	MISA_KATHALGURI	382.864							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L207	MISA_KOPILI # 2	72.791	01/05/20	00:00	31/05/20	23:59			0	0	743	59	0	0	0	0				LINE H/T VIDE CODE 3783 AS PER INSTRUCTION OF NERLDC AFTER RUPTURE OF PENSTOCK AT KOPILI.			OMSU	
				Sub Total -->						0	0	743	59	0	0	0	0								100
	NER L208	MISA_KOPILI # 3	75.788	01/05/20	00:00	31/05/20	23:59			0	0	743	59	0	0	0	0				LINE H/T VIDE CODE 3783 AS PER INSTRUCTION OF NERLDC AFTER RUPTURE OF PENSTOCK AT KOPILI.			OMSU	
				Sub Total -->						0	0	743	59	0	0	0	0								100
	NER L209	MISA_MARIANI(OLD)	220							x	x	x	x	x	x	x	x							x	
				Sub Total -->						x	x	x	x	x	x	x	x								x
	NER L210	MISA_SAMAGURI # 1	34.439	10/05/20	10:23	10/05/20	10:38			0	15	0	0	0	0	0	0				TREE CAME INTO LINE PROXIMITY B/W LOC 02-03. ROW ISSUES. MATTER PREVIOUSLY INFORMED TO DC, HOJAI.			OMST	
	NER L210	MISA_SAMAGURI # 1	34.439	12/05/20	09:56	12/05/20	13:40			3	44	0	0	0	0	0	0				SHUTDOWN TAKEN FOR AMP OF BAY EQUIPMENTS			OSPT	
				Sub Total -->						3	59	0	0	0	0	0	0								99.46

Sl. No.	NER	Name of Substation	#	Description	Outage Date	OUTAGE		RESTORATION		Details of Outage	Total	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)								Restoration Status	Whether Restoration	Difference Between	Remarks	Availability	OSPT	
						05/05/20	09:54	05/05/20	16:15			6	21	0	0	0	0	0	0							0
	NER L211	MISA_SAMAGURI	# 2	34.439								6	21	0	0	0	0	0	0				SD FOR AMP		99.15	
												6	21	0	0	0	0	0	0							
												6	21	0	0	0	0	0	0							
	NER L404	MISA-BALIPARA	# 2	95.407	26/05/20	07:17	26/05/20	07:37				0	20	0	0	0	0	0	0				EMERGENCY SHUT DOWN TAKEN FOR RECTIFICATION OF ISOLATOR AT BALAIIPARA END.		99.92	OMST
												0	20	0	0	0	0	0	0							
												0	20	0	0	0	0	0	0							
												0	20	0	0	0	0	0	0							
	NER L206	MISA-KOPILI	# 1	72.791	01/05/20	00:00	31/05/20	23:59				0	0	743	59	0	0	0	0				LINE H/T VIDE CODE 3783 AS PER INSTRUCTION OF NERLDC AFTER RUPTURE OF PENSTOCK AT KOPILI.		100	OMSU
												0	0	743	59	0	0	0	0							
												0	0	743	59	0	0	0	0							
	NER L214	MISA-MARIANI(NEW)		222.682	15/05/20	10:27	15/05/20	21:30				11	3	0	0	0	0	0	0				EMERGENCY S/D TAKEN AFTER HEARING HUMMING SOUND ALONG WITH SMELL FROM Y-PH CVT AT MISA END.		98.51	OSFT
												11	3	0	0	0	0	0	0							
												11	3	0	0	0	0	0	0							
	NER L140	MOKUKCHUNG_MO KUKCHUNG#1		1.4	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L141	MOKUKCHUNG_MO KUKCHUNG#2		1.4	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L144	NIRJULI_LEKHI(LILO)		5.5	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L409	PALLATANA-SURAJMANINAGAR# 1		37.2	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L410	PALLATANA-SURAJMANINAGAR	# 2	37.2	06/05/20	21:48	06/05/20	23:40				0	0	1	52	0	0	0	0				FAULT BEYOND LINE LENGTH, TRIPPED DUE FAULT IN STATE SYSTEM		100	OMSU
												0	0	1	52	0	0	0	0						100	OMSU
												0	0	1	52	0	0	0	0						100	OMSU
	NER L155	PARE(LILO)_RANGAN ADI		7.5	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L129	RANGANADI-ZIRO		44.523	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L101	RCN_AGARTALA	# 1	8.384	06/05/20	21:48	07/05/20	17:26				0	0	19	38	0	0	0	0				LINE H/T AT AGARTALA STATE SS IMMEDIATELY AFTER A MAJOR FIRE BROKE OUT IN LT ROOM		100	OMSU
												0	0	19	38	0	0	0	0						100	OMSU
												0	0	19	38	0	0	0	0						100	OMSU
												0	0	19	38	0	0	0	0						100	OMSU
	NER L102	RCN_AGARTALA	# 2	8.384	06/05/20	21:48	07/05/20	17:36				0	0	19	48	0	0	0	0				LINE H/T AT AGARTALA STATE SS IMMEDIATELY AFTER A MAJOR FIRE BROKE OUT IN LT ROOM		100	OMSU
												0	0	19	48	0	0	0	0						100	OMSU
												0	0	19	48	0	0	0	0						100	OMSU
												0	0	19	48	0	0	0	0						100	OMSU
	NER L151	ROING-PASIGHAT		103	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L159	ROING-TEZU		73	JUMPER SN	08/05/20	18:24	09/05/20	09:29			15	5	0	0	0	0	0	0				AS REPORTED FROM SITE, R-PHASE JUMPER SNAPPED AT LOC. NO. 80/2 (PILE).		97.97	LHWT
												15	5	0	0	0	0	0	0						97.97	LHWT
												15	5	0	0	0	0	0	0						97.97	LHWT
												15	5	0	0	0	0	0	0						97.97	LHWT
	NER L425	SILCHAR - MELRIAT#1		143	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L426	SILCHAR - MELRIAT#2		143	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L423	SILCHAR_PKBARI#1		127.9	x	x	x	x				x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
												x	x	x	x	x	x	x	x						100	x
	NER L424	SILCHAR_PKBARI	# 2	127.9	13/05/20	07:31	13/05/20	08:06				0	0	0	0	0	35	0	0				FLASHOVER MARKS FOUND IN B-PH(TOP PHASE) AT LOC 119. TRIPPED DUE TO LIGHTNING.		100	LNCC
												0	0	0	0	0										

Sl. No.	NER	Name of Substation	Description	Outage Date	Outage Time	Restoration Date	Restoration Time	Details of Outage	Total	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)								Restoration Time taken	Whether Restoration	Difference Between	Remarks	Availability	UNCC					
										0	0	0	0	0	0	0	0							0	0	0	0	
	NER L139	SILCHAR-HAILAKANDI	#2	17.3	13/05/20	11:21	13/05/20	11:37			0	0	0	0	0	16	0	0				TRIPPED DUE TO LIGHTNING.						
											0	0	0	0	0	16	0	0										
											0	0	0	0	0	16	0	0										
	NER L415	SILCHAR-IMPHAL	#1	174	27/05/20	08:17	27/05/20	08:31			0	14	0	0	0	0	0	0				TRIPPED DUE TO LOOSENING OF OPGW WIRE BETWEEN LOC 364/0-365/0						
											0	14	0	0	0	0	0	0										
											0	14	0	0	0	0	0	0										
	NER L416	SILCHAR-IMPHAL	#2	174	13/05/20	02:47	13/05/20	03:02			0	0	0	0	0	15	0	0				TRIPPED DUE TO INFRINGEMENT OF A LONG BAMBOO FROM OUTSIDE CORRIDOR B/W LOC 114-115.						
											0	0	0	0	0	15	0	0										
											0	0	0	0	0	15	0	0										
	NER L135	SILCHAR-SRIKONA-I#1		1.199							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER L136	SILCHAR-SRIKONA-II#2		1.199							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER L427	SURJAMANINAGAR - COMILLA#1		68							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER L428	SURJAMANINAGAR - COMILLA#2		68							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER L158	TEZU-NAMSAI		95.1							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR6	BR_AIZWAL (20MVAR)		20							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR3	BR_BALIPARA (50MVAR)	#1	50	05/05/20	09:32	05/05/20	17:32			0	0	0	0	0	0	8	0				S/D AVAILED FOR DIFFERENTIAL RELAY COMMISSIONING						
											0	0	0	0	0	0	8	0										
											0	0	0	0	0	0	8	0										
	NER RBR17	BR_BALIPARA(125MVAR)#3		125							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR8	BR_BALIPARA(80MVAR)	#2	80	06/05/20	09:29	16/05/20	19:22			0	0	0	0	0	0	249	53				S/D AVAILED FOR B/U INPUT TO BE CHANGED FROM REACTOR TO BAY.						
											0	0	0	0	0	0	249	53										
											0	0	0	0	0	0	249	53										
	NER RBR12	BR_B'CHARIALI(80MVAR)	#1	80	29/05/20	10:30	30/05/20	01:19			0	0	0	0	0	14	49					B/R H/T FOR VOLTAGE REGULATION VIDE CODE 885						
											0	0	0	0	0	14	49											
											0	0	0	0	0	14	49											
	NER RBR13	BR_B'CHARIALI(80MVAR)#2		80							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR1	BR_BONGAIGAON (50MVAR)# 1		50							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR2	BR_BONGAIGAON (50MVAR)# 2		50							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR16	BR_BONGAIGAON(125MVAR)#5		125							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR7	BR_BONGAIGAON(80MVAR)#3		80							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR11	BR_BONGAIGAON(80MVAR)#4		80							x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
											x	x	x	x	x	x	x											
	NER RBR20	BR_IMPHAL (80MVAR)	#1	80	10/05/20	19:05	10/05/20	21:40			0	0	0	0	0	0	2	35				REACTOR HT FOR VOLTAGE REGULATION VIDE CODE 0551.						
											0	0	0	0	0	0	2	35										
											0	0	0	0	0	0	2	35										
	NER RBR20	BR_IMPHAL (80MVAR)	#1	80	22/05/20	07:58	22/05/20	18:03			10	5	0	0	0	0	0	0				S/D TAKEN FOR AMP OF BUS REACTOR						
											10	5	0	0	0	0	0	0										
											10	5	0	0	0	0	0	0										
	NER RBR20	BR_IMPHAL (80MVAR)	#1	80	23/05/20	18:35	23/05/20	23:15			0	0	0	0	0	0	4	40				BR H/T FOR VOLTAGE REGULATION VIDE CODE 804						
											0	0	0	0	0	0	4	40										
											0	0	0	0	0	0	4	40										
	NER RBR14	BR_IMPHAL(20MVAR)		20	15/05/20	08:51	15/05/20	12:51			4	0	0	0	0	0	0	0				S/D AVAILED FOR AMP WORK OF BUS REACTOR.						
											4	0	0	0	0													

Sl. No.	Name of	Description	Outage	Restoration	Details of Outage	Total	DURATION OF OUTAGE ATTRIBUTABLE TO (in Hrs)								Restoration Time in hrs	Whether Restoration	Difference between	NERPC/OP/TAC/2020-21/229	% Availability as per	LNCC
							01/05/20	00:00	01/05/20	00:00	0	0	0	0						
NER TICT4	ICT_KUMARGHAT(5MVA)	5					0	0	0	0	743	59	0	0			TRIPPED DUE TO LIGHTNING.	100		
							0	0	0	0	743	59	0	0				100	LNCC	
NER TICT10	ICT_MISA#1	315	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT14	ICT_MISA#2	315	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT32	ICT_MISA#3	500	x	x	x		x	x	x	x	x	x	x	x				100	x	
																		100		
NER TICT15	ICT_MOKUKCHUNG#1	30	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT16	ICT_MOKUKCHUNG#2	30	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT19	ICT_MOKUKCHUNG(3*10MVA)#1	30	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT20	ICT_MOKUKCHUNG(3*10MVA)#2	30	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT6	ICT_NIRJULI(10MVA)#1	10	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT5	ICT_NIRJULI(16MVA)#1	10	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT22	ICT_NIRJULI(50MVA)#1	50	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT25	ICT_NIRJULI(50MVA)#2	50	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT2	ICT_SALAKATI (50 MVA)# 1	50	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT21	ICT_SALAKATI(50MV A)#2	50	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT11	ICT_SILCHAR(200MV A)#1	200	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT12	ICT_SILCHAR(200MV A)#2	200	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT27	ICT_SILCHAR(315MV A)#3	315	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT7	ICT_ZIRO (15MVA)	15	x	x	x		x	x	x	x	x	x	x	x				100	x	
NER TICT31	ICT-BONGAIGAON(315MVA)#2	315	x	x	x		x	x	x	x	x	x	x	x				100	x	