

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	31MVAR,BUS REACTOR-1 AT MOKUKCHONG			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	20MVAR,BUS REACTOR-1 AT MARIANI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	420KV,125MVAR BR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	20MVAR,BUS REACTOR-1 AT NAMSAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	20MVAR,BUS REACTOR-1 AT ROING			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-1 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	63MVAR,BUS REACTOR-2 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	125MVAR,BUS REACTOR-3 AT SILCHAR	SVRD	28/06/22	18:43:00	28/06/22	22:06:00	0.14	0.00	0.00	0.00	3.38		* 400KV 125MVAR BUS REACTOR - 3 AT SILCHAR HAND TRIPPED FOR VOLTAGE REGULATION VIDE CODE NO. 3849 AS PER INSTRUCTION OF NERLDC.* 28.06.2022 22:43:32 INDIA Subrata Das (60051465)** 400KV 125MVAR BUS REACTOR - 3 AT SILCHAR CHARGED ON 28.06.2022 AT 22:06 HRS VIDE CODE NO. 3851 AS PER INSTRUCTION OF NERLDC.
BSR	125MVAR,BUS REACTOR-3 AT SILCHAR	SCSD	04/06/22	10:21:00	04/06/22	19:14:00	0.37	0.00	0.00	0.00	8.88		* 400 KV 125MVAR BUS REACTOR - 3 AT SILCHAR SHUTDOWN TAKEN FOR TUNING OF CSD RELAY FOR BOTH MAIN <-&-&-> TIE BAY TO MINIMISE CHARGING DISCHARGE CURRENT 3-5 TIMES CLOSE - OPEN ON LOAD OPERATION WILL BE PERFORMED FOR CSD TUNING.
BSR	125MVAR,BUS REACTOR-3 AT SILCHAR	GOMD	04/06/22	19:14:00	05/06/22	21:55:00	1.11	0.00	0.00	0.00	26.68		* BUS REACTOR KEPT OPEN AFTER RETURN OF SHUTDOWN FOR VOLTAGE REGULATION AS PER INSTRUCTION OF NERLDC.
BSR	125MVAR,BUS REACTOR-3 AT SILCHAR	SVRD	26/06/22	18:51:00	27/06/22	00:44:00	0.25	0.00	0.00	0.00	5.88		* 400KV 125MVAR BUS REACTOR - 3 AT SILCHAR HAND TRIPPED FOR VOLTAGE REGULATION VIDE CODE NO. 3800 AS PER INSTRUCTION OF NERLDC.
							1.87	0.00	0.00	0.00	44.82	100.00	
BSR	20MVAR,BUS REACTOR-1 AT TEZU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
BSR	20MVAR,BUS REACTOR-1 AT ZIRO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kv AIZWAL-KOLASIB(MIZORAM)	SCSD	11/06/22	09:36:00	11/06/22	17:21:00	0.32	0.00	0.00	0.00	7.75		* 132 KV AIZAWL - KOLASIB LINE HAND TRIPPED TO FACILITATE BUS SHUT DOWN AT KOLASIB SS FOR RECTIFICATION OF JAMMED BUS SIDE ISOLATOR OF AIZAWL BAY BUS ISOLATOR.
							0.32	0.00	0.00	0.00	7.75	100.00	
CKT	132kv AIZWAL-TIPAIMUKH(MANIPUR)	OSPT	29/06/22	07:20:17	29/06/22	16:45:00	0.39	9.41	0.00	0.00	0.00		* 132 KV AIZWAL-TIPAIMUKH TL SHUTDOWN TAKEN BY AIZAWL TLM ON 29.06.22 AT 07:20HRS VIDE NERLDC CODE:3853 FOR CLEARING OF INFRINGEMENT IN CRITICAL SPAN.
							0.39	9.41	0.00	0.00	0.00	98.69	
CKT	132kv AIZWAL-MELRIAT			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kv BADARPUR-BADARPUR(ASSAM)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kv BADARPUR-JIRIBAM-1	OSFT	16/06/22	15:08:00	16/06/22	23:09:00	0.33	8.02	0.00	0.00	0.00		* TO CHECK/RECTIFICATION OF CVT VOLTAGE DISCREPENCY IN R <-&-&-> B PH AT JIRIBAM SS
CKT	132kv BADARPUR-JIRIBAM-1	OSPT	27/06/22	09:50:00	27/06/22	15:59:00	0.26	6.15	0.00	0.00	0.00		* 132 KV BADARPUR - JIRIBAM SHUTDOWN TAKEN FOR AMP OF BAY EQUIPMENTS AT BADARPUR END
CKT	132kv BADARPUR-JIRIBAM-1	LART	15/06/22	12:18:00	15/06/22	12:18:00	0.00	0.00	0.00	0.00	0.00		* BADARPUR: R-PH, Z-1, 21.95KM* JIRIBAM: R-PH, Z-1, 42.97KM* A/R SUCCESSFUL AT BOTH END* 17.06.2022 16:38:16 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT : Flashover mark found in OPGW Cable and Jumper at Loc 81.
							0.59	14.17	0.00	0.00	0.00	98.03	
CKT	132kv BADARPUR-KHLIEHRIAT-1	LNCC	12/06/22	20:46:00	12/06/22	21:01:00	0.01	0.00	0.00	0.25	0.00		* 132kv Badarpur- Khlieriat Trip* 12.06.2022 22:06:11 INDIA Subrata Das (60051465)** BADARPUR: AFAS: RYB-N, Z-2,74.6KM* KHLIEHRIAT: AFAS: RYB-N, Z-1,8.7KM* CB RECLOSED.* 17.06.2022 16:49:01 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT :.* At Loc 195-* 1. Flashover mark observed in R-ph polymer insulator and arching horn* 2. Flashover mark observed in Y-ph arching horn.* 3. Flashover mark observed in B-ph arching horn
CKT	132kv BADARPUR-KHLIEHRIAT-1	LART	16/06/22	10:09:00	16/06/22	10:09:00	0.00	0.00	0.00	0.00	0.00		* BADARPUR: AFAS: RYB-PH, 68.7KM, SITE: RYB-PH, 60.48KM* KHLIEHRIAT: AFAS: RYB-PH, 15.21KM, SITE: RYB-PH, Z-1, 15.1KM* 22.06.2022 15:53:50 INDIA PRANITK PHUKAN (60003156)* Patrolling report : Flashover mark observed in R-ph arching horn at loc 176. Patrolling hampered by incessant rainfall and road blockage of NH-06 following multiple landslide
CKT	132kv BADARPUR-KHLIEHRIAT-1	LART	15/06/22	04:48:00	15/06/22	04:48:00	0.00	0.00	0.00	0.00	0.00		* 132kv BADARPUR - KHLIEHRIAT AR AT BOTH END. KHLT(AFAS): RY-PH, Z-1, 8.9.272KM, 4.81kA.* BDP(AFAS): RY-PH, Z-2, 74.4KM, 1.995kA. INCLEMENT WEATHER CONDITION IN AN AROUND AREA AT THE TIME OF TRIPPING* 22.06.2022 12:38:09 INDIA PRANITK PHUKAN (60003156)* PATROLLING DETAILS: - FLASHOVER MARK IN Y-PH POLYMER INSULATOR AT LOC 194. PATROLLING AFFECTED BY INTENSE RAINFALL AND LANDSLIDE ON NH-06.

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							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KHANDONG(NEEPCO)-HAFLONG	LNCC	14/06/22	13:15:00	14/06/22	13:33:00	0.01	0.00	0.00	0.30	0.00		* 132 KV HAFLONG - UMRANGSO TRIPPED. HFLG: NO TRIP* UMG: YB-PH, Z-1, 20.82KM. INCREMENT WEATHER CONDITION IN AN AROUND AREA AT THE TIME OF TRIPPING* 29.06.2022 15:47:32 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT : FLASHOVER MARK FOUND IN Y-<(>)-B-PH INSULATOR AT LOC 95.
							0.01	0.00	0.00	0.30	0.00	100.00	
CKT	132kV KHANDONG(NEEPCO)-KHLIEHRIAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KHANDONG(NEEPCO)-KHLIEHRIAT-2	GOMD	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	0.00	0.00	720.00		* 132 KV KHLIEHRIAT - KHANDONG -2 LINE H/T AS PER THE INSTRUCTION OF NERLDC VIDE CODE NO 3711 DUE TO AN EMERGENCY SITUATION AT KHANDONG SUB-STATION.
							30.00	0.00	0.00	0.00	720.00	100.00	
CKT	132kV KHANDONG(NEEPCO)-KOPILI(NEEPCO)-	SCSD	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	0.00	0.00	720.00		* 132KV KOPILI-KHANDONG-I S/D TAKEN FOR DISMANTLING OF EXISTING BAY EQUIPMENTS FOR INTIGRATE THROUGH GIS.* 06.03.2019 13:39:26 INDIA PRANITK PHUKAN (60003156)* TILL 06/03/2019, All existing Bays in 132 KV side have been dismantled. Further, foundation works are currently in progress for GIS installation.
							30.00	0.00	0.00	0.00	720.00	100.00	
CKT	132kV KHANDONG(NEEPCO)-KOPILI(NEEPCO)-	OMSU	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	720.00	0.00	0.00		* KHANDONG: O/C; KOPILI: AWAITED. TRIPPED DUE TO PROBLEM AT KOPILI END.
							30.00	0.00	720.00	0.00	0.00	100.00	
CKT	132kV KUMARGHAT-AIZWAL	OSPT	24/06/22	07:21:00	24/06/22	16:56:00	0.40	9.58	0.00	0.00	0.00		* 132 KV AIZAWL - KUMARGHAT LINE SHUTDOWN TAKEN FOR INFRINGEMENT CLEARING.
CKT	132kV KUMARGHAT-AIZWAL	LART	14/06/22	11:36:41	14/06/22	11:36:41	0.00	0.00	0.00	0.00	0.00		* 132 KV AIZAWL - KUMARGHAT A/R SUCCESSFUL AT BOTH ENDS* AZL : CB RECLOSED, Y-N, Z-1, 49.10KM, 0.96KA* KGHT: CB RECLOSED, Y-N, Zcom, 85.89KM, 0.90KA** 17.06.2022 16:44:02 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT : At Loc no. 166-167 bamboo infringement from outside corridor.
							0.40	9.58	0.00	0.00	0.00	98.67	
CKT	132kV KUMARGHAT-KARIMGANJ(ASSAM)	SCSD	23/06/22	09:40:00	23/06/22	17:51:00	0.34	0.00	0.00	0.00	8.18		* SHUTDOWN TAKEN FOR REPLACEMENT OF BASE SUPPORT OF GIB INSIDE PEB FOR 132 KV KARIMGANJ BAY. AT KUMARGHAT SS. UNDER NERSS-VIII PROJECT
CKT	132kV KUMARGHAT-KARIMGANJ(ASSAM)	LART	14/06/22	16:06:00	14/06/22	16:26:00	0.01	0.33	0.00	0.00	0.00		* KUMARGHAT, CB RECLOSED R,B-PH, Z-1, 23.55KM.* KARIMGANJ, R,Y,B-PH, 53.39KM.* 17.06.2022 16:40:45 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT : Flashover mark found at Loc no. 329 in insulator
							0.35	0.33	0.00	0.00	8.18	99.95	
CKT	132kV LEKHI(DOP-AP)-PARE(NEEPCO)-1	OMSU	28/06/22	12:32:00	30/06/22	23:59:59	2.48	0.00	59.47	0.00	0.00		* 132kV LEKHI(DOP-AP)-PARE-1 Tripped* Lekhi- E/F* Pare- Z3, Rphase, 33.0 Kms** As per information received from site Tower no. 03 c/oapsed of LILO portion of Dop , AP* 28.06.2022 14:04:26 INDIA Kedarnath Patil (60020570)* (Actual Tower No. 12)
							2.48	0.00	59.47	0.00	0.00	100.00	
CKT	132kV LOKTAK(NHPC)-IMPHAL-2	OSFT	14/06/22	12:06:00	14/06/22	13:45:00	0.07	1.65	0.00	0.00	0.00		* 132 KV IMPHAL - LOKTAK E/S/D TO ATTEND HOTSPOT IN WAVETRAP CONNECTOR AT IMPHAL END
							0.07	1.65	0.00	0.00	0.00	99.77	
CKT	132kV MELRIAT-SIHMUI(MIZORAM)-1	OSFD	28/06/22	12:29:00	28/06/22	14:30:00	0.08	0.00	0.00	0.00	2.02		* 132 KV MELRIAT - SIHMUI - 1 H/T TO FACILITATE EMERGENCY BUS SHUTDOWN SHUTDOWN AVAILED BY SIHMUI (STATE) END
							0.08	0.00	0.00	0.00	2.02	100.00	
CKT	132kV MELRIAT-SIHMUI(MIZORAM)-2	OSFD	28/06/22	12:29:00	28/06/22	14:36:00	0.09	0.00	0.00	0.00	2.12		* 132 KV MELRIAT - SIHMUI - 2 H/T TO FACILITATE EMERGENCY BUS SHUTDOWN SHUTDOWN AVAILED BY SIHMUI (STATE) END.
							0.09	0.00	0.00	0.00	2.12	100.00	
CKT	132kV MELRIAT-ZEMABAWK(MIZORAM)-1	LART	02/06/22	14:45:00	02/06/22	14:45:00	0.00	0.00	0.00	0.00	0.00		* 132 KV MELRIAT - ZEMABAWK AR. MELRIAT: R-N, Z1, 1.07KM, 3.5KA; ZEMABAWK: NOT TRIPPED. INCREMENT WEATHER CONDITION AT THE TIME OF TR= IPPING.* 17.06.2022 16:57:14 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT : Flashover mark found in R-ph arching horn at loc 003.
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV MOKOKCHUNG-MOKOKCHUNG(NAGALA)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV MOKOKCHUNG-MOKOKCHUNG(NAGALA)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV NIRJULI-LEKHI(DOP-AP)	LCSD	13/06/22	07:22:00	13/06/22	16:43:00	0.39	0.00	0.00	0.00	9.35		* 132 KV NIRJULI - LEKHI TL S/D TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <(>)-RIVER CROSSING.
CKT	132kV NIRJULI-LEKHI(DOP-AP)	OMSU	28/06/22	12:32:00	30/06/22	23:59:59	2.48	0.00	59.47	0.00	0.00		* 132kV NIRJULI-LEKHI(DOP-AP) Tripped** Nirjuli-No trip* Lekhi - E/F* As per informatio received from site Tower no. 03 of LILO portion collapsed of DoP,AP* 28.06.2022 14:06:05 INDIA Kedarnath Patil (60020570)* (Actual Tower No. 12)
							2.87	0.00	59.47	0.00	9.35	100.00	
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	07/06/22	08:45:00	07/06/22	16:51:00	0.34	0.00	0.00	0.00	8.10		* S/D TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <(>)-RIVER CROSSING
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	27/06/22	07:05:00	27/06/22	17:29:00	0.43	0.00	0.00	0.00	10.40		* SHUTDOWN TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <(>)-RIVER CROSSING

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CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	10/06/22	07:24:00	10/06/22	18:04:00	0.44	0.00	0.00	0.00	10.67		* SHUTDOWN TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <-> RIVER CROSSING
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	11/06/22	07:30:00	11/06/22	17:08:00	0.40	0.00	0.00	0.00	9.63		* SHUTDOWN TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <-> RIVER CROSSING
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	12/06/22	07:55:00	12/06/22	16:34:00	0.36	0.00	0.00	0.00	8.65		* 132 KV RANGANADI - PARE SHUTDOWN TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <-> RIVER CROSSING
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	16/06/22	07:02:00	16/06/22	17:34:00	0.44	0.00	0.00	0.00	10.53		* 132 KV RANGANADI - PARE - 1 S/D TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <-> RIVER CROSSING.
CKT	132kV PARE(NEEPCO)-RANGANADI(NEEPCO)	LCSD	09/06/22	07:04:00	09/06/22	17:32:00	0.44	0.00	0.00	0.00	10.47		* S/D TAKEN FOR REPLACEMENT OF EXISTING PORCELAIN 90 KN INSULATOR STRINGS WITH COMPOSITE LONG ROD (CLR) POLYMER 90 KN INSULATORS AT MAJOR ROAD <-> RIVER CROSSING
							2.85	0.00	0.00	0.00	68.45	100.00	
CKT	132kV PAVOI(ASSAM)-BISWANATH CHARIALI-1	LMAC	06/06/22	11:23:00	06/06/22	13:12:00	0.08	0.00	0.00	1.82	0.00		* CLEARING OF BAMBOO WHICH COULD NOT BE CLEARED DUE TO ROW ISSUE* 06.06.2022 15:35:28 INDIA LB Prasad (60051000)* BETWEEN LOC. 32 - 33* 06.06.2022 21:18:36 INDIA B Marangar (60051134)* EMERGENCY SHUTDOWN TAKEN FOR CLEARING OF BAMBOO INFRINGEMENTS IN BETWEEN SPAN NO. 32 - 33 LEFT OUT DUE TO LONG PENDING ROW PROBLEM RELUCTANTLY BY LAND OWNER.
							0.08	0.00	0.00	1.82	0.00	100.00	
CKT	132kV PAVOI(ASSAM)-BISWANATH CHARIALI-2	LMAC	06/06/22	13:17:00	06/06/22	15:09:00	0.08	0.00	0.00	1.87	0.00		* CLEARING OF BAMBOO WHICH COULD NOT BE CLEARED DUE TO ROW ISSUE BETWEEN LOC. 32 - 33* 06.06.2022 21:21:03 INDIA B Marangar (60051134)* EMERGENCY SHUTDOWN TAKEN FOR CLEARING OF BAMBOO INFRINGEMENTS IN BETWEEN SPAN NO. 32 - 33 LEFT OUT DUE TO LONG PENDING ROW PROBLEM RELUCTANTLY BY LAND OWNER.
							0.08	0.00	0.00	1.87	0.00	100.00	
CKT	132kV ROING-PASIGHAT(DOP-AP)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV RANGANADI(NEEPCO)-ZIRO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV KUMARGHAT-R C NAGAR (TRIPURA)-1	OSPT	06/06/22	10:02:00	06/06/22	17:00:00	0.29	6.97	0.00	0.00	0.00		* FOR CHECKING AND TIGHTNING OF JUMPERS/RECTIFICATION OF JUMPER AT LOC 263, RECTIFICATION OF CONDUCTOR/ONE STRAND BROCKENOF OUTER LAYER OF CONDUCTOR IN SPAN 325-326, INFRINGEMENT CLEARING IN SPAN 273-274 <-> 322-323.
							0.29	6.97	0.00	0.00	0.00	99.03	
CKT	132kV ROING-TEZU-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SALAKATI-GELEPHU(BHUTAN)			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SILCHAR-BADARPUR-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SILCHAR-BADARPUR-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SILCHAR-HAILAKANDI(ASSAM)-1	OSFD	28/06/22	13:29:00	28/06/22	15:25:00	0.08	0.00	0.00	0.00	1.93		* 132kV SILCHAR-HAILAKANDI(ASSAM)-1 SD* ESD taken by State for rectify of hot spot at Haikandi SS
							0.08	0.00	0.00	0.00	1.93	100.00	
CKT	132kV SILCHAR-HAILAKANDI(ASSAM)-2	OSFD	28/06/22	13:30:00	28/06/22	15:26:00	0.08	0.00	0.00	0.00	1.93		* 132kV SILCHAR-HAILAKANDI(ASSAM)-2* ESD taken by State for rectify of hot spot at Haikandi SS
							0.08	0.00	0.00	0.00	1.93	100.00	
CKT	132kV SILCHAR-SRIKONA(ASSAM)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV SILCHAR-SRIKONA(ASSAM)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	132kV TEZU-NAMSAI-1	OSFT	24/06/22	16:06:00	24/06/22	17:59:00	0.08	1.88	0.00	0.00	0.00		* 132 KV TEZU - NAMSAI TL E S/D ON 24.06.2022 AT 16:06 AND RESTORED AT 17:59 HRS* EMERGENCY SHUTDOWN TAKEN BY TEZU TLM TO ATTEND HOTSPOT IN Y-PHASE JUMPER TOWARD TEZU SIDE AT TOWER NO.50 OF 132KV TEZU-NAMSAI TL.
							0.08	1.88	0.00	0.00	0.00	99.74	
CKT	132kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)	OMSU	13/06/22	14:35:00	13/06/22	14:54:00	0.01	0.00	0.32	0.00	0.00		* RC NAGR : Y-PH, Z-2, 12.42KM* AGARTALA: NO TRIP* FAULT BEYOND LINE LENGTH* 132KV AGARTALA - BODHJUNG NAGR (STATE) LINE TRIPPED AT SAME TIME
CKT	132kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)	OMSU	01/06/22	15:04:00	01/06/22	15:20:00	0.01	0.00	0.27	0.00	0.00		* R C NAGR: RB-PH, DIFFERENTIAL Z3, 21.36KM; AGARTALA: CB RECLOSED: RB-PH, Z1, ICT TRIPPED AT AGARTALA* 27.06.2022 12:14:02 INDIA PRANITK PHUKAN (60003156)* TRIPPED DUE TO FAULT BEYOND LINE LENGTH
							0.02	0.00	0.59	0.00	0.00	100.00	
CKT	132kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)	OMSU	13/06/22	14:35:00	13/06/22	14:55:00	0.01	0.00	0.33	0.00	0.00		* RC NAGR : Y-PH, Z-2, 12.47KM* AGARTALA: NO TRIP* FAULT BEYOND LINE LENGTH* 132KV AGARTALA - BODHJUNG NAGR (STATE) LINE TRIPPED AT SAME TIME
CKT	132kV RC NAGR(NEEPCO)-AGARTLA(TRIPURA)	OMSU	01/06/22	15:04:00	01/06/22	17:57:00	0.12	0.00	2.88	0.00	0.00		* R C NAGR: RB-PH, DIFFERENTIAL Z3, 21.49KM; AGARTALA: RB-PH, Z1, 4.56KM. ICT TRIPPED AT AGARTALA* 27.06.2022 12:17:03 INDIA PRANITK PHUKAN (60003156)* TRIPPED DUE TO FAULT BEYOND LINE LENGTH
							0.13	0.00	3.21	0.00	0.00	100.00	

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	220KV-BALIPARA-SONABIL(ASSAM)	OMSU	26/06/22	18:19:00	27/06/22	00:32:00	0.26	0.00	6.22	0.00	0.00	100.00	* 220 KV BALIPARA - SONABIL BLP: M1: RY-N, Z2, 13.2KM, 5.7KA; M2: RY-N, 5.7KA; SONABIL: M1: RYB-PH, Z1; M2: RYB-PH, Z1, 0.5KM. AS INFORMED FROM SONABIL SS, R-PH JUMPER SNAPPED AT DEAD END TOWER NER SONABIL SS. FAULT JURISDICTION IS UNDER SONABIL (AEGCL)
				00:00:00		00:00:00	0.26	0.00	6.22	0.00	0.00	100.00	
CKT	220kv BONGAIGAON-SALAKATI-1	OSPT	09/06/22	10:52:00	09/06/22	16:56:00	0.25	0.00	6.07	0.00	0.00	100.00	* 220KV Bongaigaon - Salakati 1 TL For AMP of Bay Equipment at Bongaigaon ss
							0.25	6.07	0.00	0.00	0.00	99.16	
CKT	220kv BONGAIGAON-SALAKATI-2	LART	15/06/22	05:40:00	15/06/22	05:40:00	0.00	0.00	0.00	0.00	0.00	100.00	* 220 KV BONGAIGAON - SALAKATI - 2 AR AT BOTH END. BNG: Y-N, 9.136KA; SALAKATI: Y-N, 1.347KA, 0.149KM. INCLMENT WEATHER CONDITION IN AN AROUND AREA AT THE TIME OF TRIPPING
							0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv MISA-DIMAPUR-1	OSPT	03/06/22	10:47:00	03/06/22	18:53:00	0.34	8.10	0.00	0.00	0.00	98.87	* 220 KV MISA - DIMAPUR - 1 SHUTDOWN TAKEN FOR REPAIRING OF BOTTOM PHASE CONDUCTOR AT SPAN NO 192-193
				00:00:00		00:00:00	0.34	8.10	0.00	0.00	0.00	98.87	
CKT	220kv MISA-DIMAPUR-2						0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv MISA-KOPILI(NEEPCO)-1	OMSU	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	720.00	0.00	0.00	100.00	* MISA: B/U DIRECTIONAL O/C: KOPILI: AWAITED. TRIPPED DUE TO PROBLEM AT KOPILIEND.
							30.00	0.00	720.00	0.00	0.00	100.00	
CKT	220kv MISA-KOPILI(NEEPCO)-2	OMSU	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	720.00	0.00	0.00	100.00	* LINE H/T VIDE CODE 3783 AS PER INSTRUCTION OF NERLDC DUE TO PROBLEM AT KOPILIEND.
							30.00	0.00	720.00	0.00	0.00	100.00	
CKT	220kv MISA-KOPILI(NEEPCO)-3	OMSU	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	720.00	0.00	0.00	100.00	* LINE H/T VIDE CODE 3784 AS PER INSTRUCTION OF NERLDC DUE TO PROBLEM AT KOPILIEND.
							30.00	0.00	720.00	0.00	0.00	100.00	
CKT	220kv MARIANI-MOKOKCHUNG-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv MARIANI-MOKOKCHUNG-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv SALAKATI-BTPS(NTPC)-1	OSFD	20/06/22	09:36:00	20/06/22	13:55:00	0.18	0.00	0.00	0.00	4.32	100.00	* 220 KV SALAKATI - BTPS - 1 EMERGENCY SHUTDOWN TAKEN BY AEGCL FOR RECTIFICATION OF HOTSPOT IN Y-PH CB CLAMPS AND BUS CONDUCTOR DROPPINGS.
							0.18	0.00	0.00	0.00	4.32	100.00	
CKT	220kv SALAKATI-BTPS(NTPC)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv SAMAGURI(ASSAM)-MISA-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	220kv SAMAGURI(ASSAM)-MISA-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BALIPARA-BISWANATH CHARIALI-1	SCSD	23/06/22	08:53:00	23/06/22	20:07:00	0.47	0.00	0.00	0.00	11.23	100.00	* SHUTDOWN TAKEN FOR UPGRADATION OF LBB RELAY OF MISA-1 AND BNC-1 TIE BAY (BAY-411) FROM EXISTING CTIG RELAY TO NEW NUMERICAL MICOM P141 RELAY AT BALIPARA
							0.47	0.00	0.00	0.00	11.23	100.00	
CKT	400kv BALIPARA-BISWANATH CHARIALI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BALIPARA-BISWANATH CHARIALI-3			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BALIPARA-BISWANATH CHARIALI-4			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
				00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	100.00	
CKT	400kv BALIPARA-BONGAIGAON-1	GOMD	29/06/22	10:29:00	29/06/22	10:47:00	0.01	0.00	0.00	0.00	0.30	100.00	* 400 KV BONGAIGAON - BALIPARA LINE -1 LINE KEPT OPEN DUE TO SYSTEM CONSTRAINTS
							0.01	0.00	0.00	0.00	0.30	100.00	
CKT	400kv BALIPARA-BONGAIGAON-1	GOMD	29/06/22	21:29:00	29/06/22	21:53:00	0.02	0.00	0.00	0.00	0.40	100.00	* 400 KV BONGAIGAON - BALIPARA LINE -1 HAND TRIPED TO FACILITATE CHARGING OF LINE REACTOR AT BALIPARA END
							0.02	0.00	0.00	0.00	0.40	100.00	
CKT	400kv BALIPARA-BONGAIGAON-2	LMAC	01/06/22	09:16:00	01/06/22	09:46:00	0.02	0.00	0.00	0.50	0.00	100.00	* 400 KV BALIPARA - BONGAIGAON - 2.AFAS:BONG: M1: Y-G, Z-1, 42.407 KM, 5.988 KA; M2:Y-G, Z-1, 42.90 KM, 5.95 KA* BLP: M1: Y-G, Z-2, 279.694 KM, 1.97 KA; M2: Y-G, Z-2, 282.42 KM, 1.96 KA* SITE:BONG: M1: Y-G, Z-1, 5.9 KA; M2: Y-G, Z-1, 37.5 KM, 5.86 KA* BLP: M1: Y-G, Z-1, 193.8 KM, 0.914 KA; M2: Y-G, Z-1, 258.44 KM, 0.913 KA. LINE TRIPPED DUE TO FELLING OF TREE FROM OUTSITE LINE CORRIDOR BY LOCAL VILLAGER IN BETWEEN SPAN NO. 676-677.
							0.02	0.00	0.00	0.50	0.00	100.00	
CKT	400kv BALIPARA-BONGAIGAON-2	LART	06/06/22	12:24:00	06/06/22	12:24:00	0.00	0.00	0.00	0.00	0.00	100.00	* A/R SUCCSSFULL AT BOTH END. M1: BLP: B-N, Z1,115.10 KM, 2.5 KA; BNG:B-N, Z2, 187.42 KM, 2.49 KA; AFAS M2: BLP: B-N, Z1,113.96 KM, 2.5 KA; BNG:B-N, Z2, 187.42 KM, 2.49 KA; SITE M1: BLP: B-N, Z1,106 KM, 2.4 KA; BNG:B-N, Z1,1.87 KA SITE M2: BLP: B-N, Z1,103.43 KM, 2.4 KA; BNG:B-N, Z1, 181.7 KM, 1.73 KA* 17.06.2022 16:54:07 INDIA PRANITK PHUKAN (60003156)* PATROLLING REPORT :-* IN SPAN 309 - 310 Minimum clearance between bottom conductor(B-phase) and OPGW of 33 KV khoirabari-Tangla (APDCL) newly constructed line found to be 2.9 mtrs at 28°C. Line constructed under NERPSIP. As per localities, hissing sound was heard around location moments prior to tripping.
							0.02	0.00	0.00	0.50	0.00	100.00	
CKT	400kv BALIPARA-BONGAIGAON-3	GOMD	01/06/22	00:00:01	30/06/22	23:59:59	30.00	0.00	0.00	0.00	720.00	100.00	* 400 KV BALIPARA - BONGAIGAON - 3 H/T* LINE HAND TRIPPED TO FACILITATE CHARGING OF LINE REACTOR AT BALIPARA END.
							30.00	0.00	0.00	0.00	720.00	100.00	

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
CKT	400kV BALIPARA-BONGAIGAON-4	LART	16/06/22	03:33:00	16/06/22	03:33:00	0.00	0.00	0.00	0.00		* 400 KV BALIPARA- BONGAIGAON - 4 AUTORECLOSED SUCCESSFULLY AT BOTH ENDS* BLP : CB RECLOSED: M1 - B-N, 217.843KM, 1.85KA; M2 - B-N, 220.419KM, 1.733KA* DOUBLE END - B-N, 210.82KM, 1.733KA* BONG:CB RECLOSED: M1 - B-N, 94.42KM, 4.19KA* DOUBLE END: B-N, 91.17KM, 4.089KA
CKT	400kV BALIPARA-BONGAIGAON-4	LART	16/06/22	10:40:00	16/06/22	10:40:00	0.00	0.00	0.00	0.00		* BLP: SITE: M1: R-N, Z-2, 200.7KM, 1.6KA M2: R-N, Z-2, 203.49KM, 1.6KA AFAS DOUBLE ENDED: R-N, 196.37KM* BNG: SITE: M1: R-N, Z-1, 104.6KM, 3.5KA M2: R-N, Z-1, 104.94KM, 3.5KA AFAS DOUBLE ENDED: R-N, 105.62KM
							0.00	0.00	0.00	0.00	100.00	
CKT	400kV BALIPARA-KAMENG(NEPCO)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
CKT	400kV BALIPARA-KAMENG(NEPCO)-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
CKT	400kV BONGAIGAON-BTPS(NTPC)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
CKT	400kV BONGAIGAON-BTPS(NTPC)-2	LNCC	16/06/22	17:14:00	16/06/22	18:18:00	0.04	0.00	0.00	1.07		* BONG:CB RECLOSED; M1:R-N,Z-2,2.79KM,11.06 KA* BTPS: R-PH DIFF. PROTECTION OPTD* 29.06.2022 16:48:41 INDIA Rahul Gupta (60051464)* Patrolling Report: Flashover marks on R-Ph (top) jumper conductor at Loc. 02
							0.04	0.00	0.00	1.07	100.00	
CKT	220kV MARIANI-KATHALGURI(ASSAM)-1	OSPT	16/06/22	11:05:00	16/06/22	13:00:00	0.08	1.92	0.00	0.00		* S/D TAKEN FOR ATTENDING HOT SPOT IN R-PH CT TERMINAL AT OLD MARIANI SS
							0.08	1.92	0.00	0.00	99.73	
CKT	400KV-KATHALGURI-MARIANI-2	OSFD	03/06/22	10:05:00	03/06/22	13:29:00	0.14	0.00	0.00	0.00		* 220 KV N. MARIANI - KATHALGURI E/S/D TAKEN BY KATHALGURI END FOR CHECKING OF WATER SEEPAGE OBSERVED IN LOCAL CONTROL CUBICLE
							0.14	0.00	0.00	0.00	100.00	
CKT	400kV New Mariani - Misa 1	SCSD	09/06/22	07:53:00	09/06/22	17:37:00	0.41	0.00	0.00	0.00		* REPEAT PRE-COMMISSIONING TEST BEFORE EXPIRY OF WARRANTY AT MISA END
							0.41	0.00	0.00	0.00	100.00	
CKT	400kV New Mariani - Misa 2	SCSD	13/06/22	08:50:00	13/06/22	16:45:00	0.33	0.00	0.00	0.00		* 400KV MISA-MARIANI(ASSAM)-2 SD** REPEAT PRE-COMMISSIONING TEST BEFORE EXPIRY OF WARRANTY
							0.33	0.00	0.00	0.00	100.00	
CKT	400kV MISA-BALIPARA-1	SCSD	23/06/22	08:49:00	23/06/22	19:57:00	0.46	0.00	0.00	0.00		* SHUTDOWN TAKEN FOR UPGRADATION OF LBB RELAY OF MISA-1 AND BNC-1 TIE BAY (BAY-411) FROM EXISTING CTIG RELAY TO NEW NUMERICAL MICOM P141 RELAY AT BALIPARA
							0.46	0.00	0.00	0.00	11.13	
CKT	400kV MISA-BALIPARA-2	OSFT	05/06/22	11:51:00	05/06/22	15:09:00	0.14	3.30	0.00	0.00		* E/S/D TAKEN BY BALIPARA SS FOR RECTIFICATION OF DC-2 OF MAIN-2 AND LBB CIRCUIT
							0.14	3.30	0.00	0.00	99.54	
CKT	400kV PALATANA(TSECL)-SM.NAGAR(TSECL)-1	OSFD	24/06/22	08:10:00	24/06/22	16:57:00	0.37	0.00	0.00	0.00		* EMERGENCY S/D TAKEN BY OTPC
							0.37	0.00	0.00	0.00	100.00	
CKT	400kV PALATANA(TSECL)-SM.NAGAR(TSECL)-2	OSPD	22/06/22	08:27:00	22/06/22	20:52:00	0.52	0.00	0.00	0.00		* 400 KV Palatana -S M nagar -2 S/D TAKEN BY OTPC FOR Replacing the Main-II relay and bay maintenance.
CKT	400kV PALATANA(TSECL)-SM.NAGAR(TSECL)-2	OSPD	07/06/22	08:44:00	07/06/22	19:45:00	0.46	0.00	0.00	0.00		* S/D TAKEN BY OTPC (PALATANA)
							0.98	0.00	0.00	0.00	23.44	100.00
CKT	400kV RANGANADI(NEPCO)-B'CHARIALI-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	400kV RANGANADI(NEPCO)-B'CHARIALI-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	400KV-SILCHAR-IMPHAL-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	400kV SILCHAR-IMPHAL-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	132kV SILCHAR-MELRIAT-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	132kV SILCHAR-MELRIAT-2			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	400kV SILCHAR-P K BARI(STERLITE)-1			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
CKT	400kV SILCHAR-P K BARI(STERLITE)-2	LMAC	07/06/22	13:14:00	07/06/22	14:58:00	0.07	0.00	0.00	1.73		* E/S/D TAKEN TO CLEAR TREE BETWEEN LOCATION 85-86 WITH HELP OF LOCAL ADMINISTRATION HAVING SEVERE ROW PROBLEM
							0.07	0.00	0.00	1.73	100.00	
CKT	400kV SM.NAGAR(TSECL)-COMILLA(BANGLAD)	OMSU	18/06/22	19:21:00	18/06/22	19:39:00	0.01	0.00	0.30	0.00		* SM NAGAR: DT RECEIVED; COMMILLA: NOT TRIPPED
							0.01	0.00	0.30	0.00	100.00	
CKT	400kV SM.NAGAR(TSECL)-COMILLA(BANGLAD)			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	100.00	
LNR	63 MVAR SWLR OF B'CHARIALI-2 AT BALIPARA	SCSD	01/06/22	00:00:01	09/06/22	23:25:00	8.98	0.00	0.00	0.00	215.42	* 63 MVAR 400 KV B'CHARIALI - 2 LINE REACTOR AT BALIPARA SHUTDOWN TAKEN FOR DRYING OUT AND OIL FILTRATION DUE TO VIOLATION OF DGA.
LNR	63 MVAR SWLR OF B'CHARIALI-2 AT BALIPARA	SCSD	09/06/22	23:38:00	30/06/22	23:59:59	21.02	0.00	0.00	0.00	504.37	* 63 MVAR 400 KV B'CHARIALI - 2 LINE REACTOR AT BALIPARA SHUTDOWN TAKEN FOR DRYING OUT AND OIL FILTRATION DUE TO VIOLATION OF DGA.
LNR	63 MVAR SWLR OF B'CHARIALI-2 AT BALIPARA	SRET	09/06/22	23:38:00	09/06/22	23:38:00	0.00	0.00	0.00	0.00		* BUCHHLOZ PROTECTION OPERTATED
							30.00	0.00	0.00	0.00	719.79	100.00
LNR	50MVAR SWLR OF B'CHARIALI-1 AT BALIPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00		100.00
LNR	63MVAR_LR OF SUBANSIRI-1 AT B CHARIALI	SVRD	22/06/22	19:18:00	22/06/22	23:51:00	0.19	0.00	0.00	0.00	4.55	* LINE REACTOR H/T FOR VOLTAGE REGULATION VIDE CODE 3709 AS PER INSTRUCTION OF NERLDC
LNR	63MVAR_LR OF SUBANSIRI-1 AT B CHARIALI	OSFT	24/06/22	15:51:00	26/06/22	11:20:00	1.81	43.48	0.00	0.00		* 400 KV 63 MVAR LOWER SHUBANSIRI -1 LINE REACTOR AT BNC SS** EMERGENCY S/D TAKEN BY BNC SS TO ATTEND HEAVY OIL LEAKAGE IN 400KV 63 MVAR LOWER SHUBANSIRI-1 LINE REACTOR

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
LNR	63MVAR_LR OF SUBANSIRI-1 AT B'CHARIALI	SVRD	05/06/22	18:17:00	06/06/22	02:24:00	0.34	0.00	0.00	0.00	8.12		* REACTOR HAND TRIPPED VIDE CODE 3133 AS PER INSTRUCTION BY NERLDC FOR VOLTAGE REGULATION
							2.34	43.48	0.00	0.00	12.67	93.96	
LNR	63MVAR_SWLR OF SUBANSIRI-2 AT B'CHARIALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR_SWLR OF SUBANSIRI-3 AT B'CHARIALI	SVRD	21/06/22	19:23:00	22/06/22	23:53:00	1.19	0.00	0.00	0.00	28.50		* LINE REACTOR H/T FOR VOLTAGE REGULATION VIDE CODE 3683 AS PER INSTRUCTION OF NERLDC.
LNR	63MVAR_SWLR OF SUBANSIRI-3 AT B'CHARIALI	SVRD	23/06/22	19:01:00	26/06/22	00:16:00	2.22	0.00	0.00	0.00	53.25		* 400 KV BNC-SUBANSIRI L REACTOR-3 H/T FOR VOLTAGE REGULATION VIDE CODE:3741 AS PER NERLDC INSTRUCTION.
LNR	63MVAR_SWLR OF SUBANSIRI-3 AT B'CHARIALI	SVRD	29/06/22	19:04:00	30/06/22	02:32:00	0.31	0.00	0.00	0.00	7.47		* REACTOR H/T FOR VOLTAGE REGULATION VIDE CODE:3873 AS PER NERLDC INSTRUCTION
							3.72	0.00	0.00	0.00	89.22	100.00	
LNR	63MVAR_SWLR OF HAZRA AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	63MVAR_SWLR OF BYRNHAT AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR_SWLR OF PALLATANA-2 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
LNR	50MVAR_SWLR OF PALLATANA-1 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA_220/132KV ICT-1 AT BALIPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/220KV ICT-2 AT BALIPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/220KV ICT-1 AT BALIPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA_220/132KV ICT-2 AT BALIPARA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA_400/132KV ICT-1 AT B'CHARIALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA_400/132KV ICT-2 AT B'CHARIALI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/220KV ICT-1 AT BONGAIGAON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/220KV ICT-2 AT BONGAIGAON			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA_132/33KV ICT-1 AT IMPHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/132KV ICT-1 AT IMPHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA_132/33KV ICT-2 AT IMPHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/132KV ICT-2 AT IMPHAL			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	160MVA_220/132KV ICT-1 AT KOPILI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA ICT-3 429			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	500MVA_400/220KV ICT-1 AT MISA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	315MVA_400/220KV ICT-2 AT MISA			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	30MVA_220/132KV ICT-1 AT MOKOKCHUNG			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	30MVA_220/132KV ICT-2 AT MOKOKCHUNG			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	30MVA_220/132KV ICT-3 MOKOKCHUNG	SCSD	06/06/22	10:37:00	06/06/22	12:45:00	0.09	0.00	0.00	0.00	2.13		* S/D TAKEN FOR PHASE SEQUENCE MEASUREMENT.
XMER	30MVA_220/132KV ICT-3 MOKOKCHUNG	SCSD	08/06/22	09:42:00	10/06/22	19:44:00	2.42	0.00	0.00	0.00	58.03		* S/D TAKEN FOR PHASE SEQUENCE MEASUREMENT OF 220KV BUS I <(>-&-<)> 220/132 KV ICT-III
							2.51	0.00	0.00	0.00	60.16	100.00	
XMER	50MVA_132/33KV ICT-1 AT NIRJULI	SICT	18/06/22	21:33:00	18/06/22	23:42:00	0.09	2.15	0.00	0.00	0.00		* TRIPPED ON BACKUP O/C
XMER	50MVA_132/33KV ICT-1 AT NIRJULI	OSFT	19/06/22	07:53:00	19/06/22	13:39:00	0.24	5.77	0.00	0.00	0.00		* EMERGENCY S/D TAKEN TO FACILITATE REPLACEMENT OF LV SIDE CB OF 132/33 KV ICT-2 AT NIRJULI SS.
							0.33	7.92	0.00	0.00	0.00	98.90	
XMER	50MVA_132/33KV ICT-2 AT NIRJULI	SEFT	18/06/22	21:33:00	19/06/22	19:07:00	0.90	21.57	0.00	0.00	0.00		* TRIPPED ON DIFFERENTIAL PROTECTION, 33KV Y-PH CB FAILED
							0.90	21.57	0.00	0.00	0.00	97.00	
XMER	15MVA_132/33KV ICT-1 AT NAMSAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA_132/33KV ICT-2 AT NAMSAI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA_132/33KV ICT-1 AT ROING			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA_132/33KV ICT-2 AT ROING			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	50MVA_220/132KV ICT-2 AT SALAKATI			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA_400/132KV ICT-1 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	200MVA_400/132KV ICT-2 AT SILCHAR	SCSD	10/06/22	09:44:00	10/06/22	20:35:00	0.45	0.00	0.00	0.00	10.85		* ICT-2 AT SILCHAR SD* SHUTDOWN TAKEN FOR REPLACEMENT OF DIFFERENTIAL RELAY
							0.45	0.00	0.00	0.00	10.85	100.00	
XMER	315MVA_400/200KV ICT-3 AT SILCHAR			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA_132/33KV ICT-1 AT TEZU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA_132/33KV ICT-2 AT TEZU			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00		
							0.00	0.00	0.00	0.00	0.00	100.00	

Object Type	Element Name	Type of failure	Outage Date	Outage Time	Restoration Date	Restoration Time	Total Outage in Days	OUTAGE ATTRIBUTABLE TO ISTS Licensee	OUTAGE ATTRIBUTABLE To Others	OUTAGE ATTRIBUTABLE To System Constraint	OUTAGE ATTRIBUTABLE To Deemed Available	% Availability as certified by certifyin	Detailed Reasons for Outage
							0.00	0.00	0.00	0.00	0.00	100.00	
XMER	15MVA,132/33kV ICT-1 AT ZIRO			00:00:00		00:00:00	0.00	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	0.00	0.00	100.00	
							347.70	157.97	3,012.66	8.06	5,165.42		