

MEGHALAYA POWER DISTRIBUTION CORPORATION LIMITED OFFICE OF THE ASSISTANT EXECUTIVE ENGINEER INVESTIGATION & ENFORCEMENT SUB-DIVISION,

RIBHOI DISTRIBUTION CIRCLE, UMIAM

No. MePDCL /J&E/RBDC/T-96/2024-25/531

Dated Umiam the 3rd January, 2024

To.

The Assistant Executive Engineer, Umiam Distribution Sub-Division MePDCL, Umiam.

Sub: Inclusion of "Additional Units" to electricity bills of J.L Sailo Ryntathiang, Umbir (Consumer Id.: 1000198888).

Sir.

Consequent to the inspection carried out by the undersigned on the 25.10.2024 at the premises of J.L Sailo Ryntathiang, Umbir (Consumer Id.: 1000198888) for which the meter was wrongly perceived to be defected (Meter No.: GE579891), and the office of the undersigned has also assisted your office in replacement of the same with new Smart Meter No.: 11046041. Further, to confirm the case of Meter defectedness, Accuracy Check on the old meter No. GE579891 was conducted on the 18.12.2024 using Secure Accucheck LT+ (Video proof available) and the result was found to be satisfactory with Percentage Error of 0.10% (within permissible limit, the meter being Cl. 1).

For the past few months, the MR has mistakenly read B1=18439 kWh (Reading of last Financial Year) instead of Cumulative Reading En=34862 kWh. (The underigned has already educated the concern MR on how to take the kWh reading for 1Ph Genus Meter). Therefore, the case of Zero consumption history for the past few months may be attributed to wrong entry of "kWh" readings by the Meter Reader, **Daniel Lyngdoh** (100591), the Meter being a Genus make is a little difficult to read unless specifically trained to do so.

In light of the above and to compensate for the loss of revenue to MePDCL on account of wrong entry of kWh, inclusion of 16423.00 kWh as additional units may please be effected from your end and may be included in the next Electricity Bill of this consumer.

This is for your kind information and necessary action.

Encl. Detail Inspection Report along with Additional Unit.

Yours faithfully,

(Fullmoon L. Kynshi)

Assistant Executive Engineer-Cum-Assessing Officer
I & E Sub-Division, Ribhoi (D) Circle
MePDCL, Umiam

No. MePDCL /I&E/RBDC/T-96/2024-25/531(a)

Dated Umiam the 3rd January, 2024

Copy to:-

1. The Superintending Engineer, Ribhoi Distribution Circle, MePDCL, Umiam for kind information.

2. The Superintending Engineer, Investigation & Enforcement, MePDCL, Shillong for kind information.

3. The Junior Engineer (Billing Section), Umiam Distribution Division, MePDCL, Umiam for kind information and necessary action to include the additional unit as mentioned.

4. The Executive Engineer, MTI Division, MePDCL, Shillong for kind information.

5. R/F.

INSPECTION REPORT OF METERING UNIT AT THE PREMISES OF J.L Sailo Ryntathiang, Umbir CONDUCTED ON THE 25.10.2024.

SL 10	Consumer No.	SUPPLY VOLTAGE (V)	NAME OF CONSUMER	ADDRESS	METER NO.	CATEGORY	CONTRACT DEMAND (KW)	DATE	TIME	кwн	READIN	gs KW	V	Remark
1	1000198888	240	J.L Sailo Ryntathiang	Umbir	11046041	CLT	5	25.10.2024	16:48	34862	35121	4.6	242	MR has mistakenly read B1=18439 kWh (Reading of last Financial Year) instead of Cumulative Reading En=34862 kWh. (The underigned has already educated the concern meter reader on how to take the kWh reading). To compensate for the loss, 16423 kWh (34862-18439) of Additional Units may please be included in the next bill.

Note: (1) Attention may kindly be paid to the underline bolted remarks.

(2) Cells which are left blank indicate either "No Data Available" or "Not Applicable" during inspection.

(F.L Kynshi)

Asstt Executive Engineer
Investigation & Enforcement Sub Division
MePDCL, Umiam.

Secure Meters Limited

Name Of Operator Testing Standard

: Name Of Operator: Testing Standard: 18-12-2024

esting Standard :

Detail Error Report

Work File	10 10 24 KED			
Date Time	18.12.24.KFR			
Record Number	18/12/2024 22:50			
	65			
Security	PASS			
Accuchek Serial Number	MEB93016			
Program Name	A57101A			
Accuchek Range	Single Phase, Clamp-On CT(500A)			
Meter Under Test	GE579891			
Consumer Id	1000198888			
Meter Constant	3200.00 (Revs/kWh)			
Number of Test Revolutions	50			
PT Ratio	1.0000			
CT Ratio	1.0000			
Test Mode	Optical Scanner			
Test Duration	30 Sec			
App. calc. based on	Lag + Lead			

Percentage Error

Error	Value
Active (Total)	0.10 %
Reactive Lag	
Reactive Lead	
Apparent	

Energy Recorded

	Accuchek+	MUT
Energy (Total)	15.6096 Wh	15.6250 Wh
Active (Total) Reactive Lag	0.1220 VArh	
Reactive Lead	0.0000 VArh	
Annarent	15.6020 VAh	

Electrical Parameters (During Test)

	1.561 %
Percentage Load	1.000 Lag
Power Factor	1873.152 W
Active Load (Total)	14.642 VAr
Reactive (Lag) Load	0.000 VAr
Reactive (Lead) Load	1872.240 VA
Apparent Load	

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Electrical Parameters (When Test Ended)

Frequency: 49.98 Hz

Phase	Voltage(V)	Line Current(A)	Reactive Current(A)		
R Phase	236.73				
Y Phase	230.73	8.000	0.000		
B Phase				-	

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