



MePDCL

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

No. MePDCL /I&E/RBDC/T-96/2024-25/558

Dated Umiam the 28th February, 2025

To,

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

Sub: Inclusion of "Additional Units" to the electricity bills of The Director, Nepa, Umsaw (Consumer Id.: 1000345402).

Sir/Madam,

During the Reading cum Inspection of HT Consumers on the 15.01.2025 at the LT-CT Metering Unit of The Director, Nepa, Umsaw (Consumer Id.: 1000345402), it was found that B Ph PT supply to Billing Meter No.: IN4000454 was missing due to carbon formation at PT tapping point (corrected). From the MRI details, it has been established that since the 25.05.2024, the magnitude of B Ph Voltage has been found to be either "0" or 50% of V (B). Correction of the same was done on 15.01.2025.

In view of the above and to compensate for the loss of revenue to MePDCL on account of voltage fluctuation in B Ph, **9841.69 kVAh** of additional units may please be included into the Electricity Bill of this consumer and may be added along with the Bill Cycle of March, 2025.

This is for your kind information and necessary action.

Encl. Consumption statement.

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-96/2024-25/558(a)

Dated Umiam the 28th February, 2025

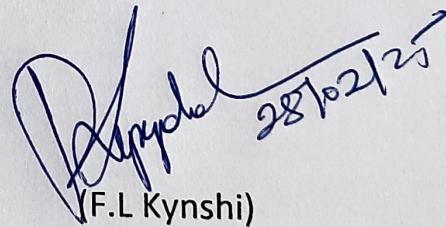
Copy to:-

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 Executive Engineer, Umiam Distribution Division, MePDCL, Umiam for kind information.
4. The Executive Engineer, High Value Cell, MePDCL, Shillong for kind information.
5. The Junior Engineer (Central Billing Section), Umiam Distribution Division, MePDCL, Umiam for kind information and necessary action to include the additional unit as mentioned.
6. The Director, NEPA, Umsaw for kind information.
7. R/F.

ASSISTANT EXECUTIVE ENGINEER

Energy Consumption Statement
Consumer ID/ Account No. 1000345402
Consumer's Name : The Director,Nepa,Umsaw.

Meter Readings for Meter ID:IN4000454 and Meter Status: OK (Normal)					
Description	Date	KWH Meter	Kvah Meter	Recorded Demand	Recorded PF
Reading	01-May-24	2149.421	2205.48		
Reading (PT Supply Correction Date)	15-Jan-25	2959.9	3025.6		
No Of Days	259				
Difference		810.479	820.12		
Multiplying Factor		60	60		
Net Consumption		48628.74	49207.2	0	
Average Per Day Consumption (With 50% B Ph Voltage)		187.76	189.99		
Additional Units to be included (kVAh))		8857.52	9841.69		
A. Average Per Day Consumption (With normal PT supply and Balance Voltage $V(R)=V(Y)=V(B))$					227.988
B. Average Per Day Consumption (With 50% B Ph Voltage)					189.989
Number of units (in kVAh) to be compensated as additional units $(=(A-B)*259)$					9841.69


(F.L Kynshi)

Asstt. Executive Engineer cum Assessing Officer
I & E Sub Division, Ribhoi (D) Circle
MePDCL, Umiam.

READING CUM INSPECTION REPORT OF HT CONSUMERS IN UMIAM AREA CONDUCTED ON THE 15th & 16th JANUARY, 2025.

SL NO	CONS NO	NAME OF CONSUMER	ADDRESS	VOLTAGE LEVEL (KV)	TYPE OF METERING	CONTRACT DEMAND	M/F	METER NO.	CATEGORY	DATE	TIME	READINGS						Old seal	New seal	Remark.
												KWH	KVAH	KVA	V1	V2	V3			
1	1000345379	Mawthlliang Wood Product	MIDC	11	LT-CT	190	60	MS5001793	IHT	15.01.25	12:07	5350.94	5373.69	1.752	243	244	244	11104105	0.0052477	OK
2	1000345376	lawphniaw saw mill	MIDC	11	LT-CT	68	20	IN4000309	IHT	15.01.25	12:11	5307.90	5964.8	2.858	241	243	243	0.0051903	0.0052479	OK
3	1000345362	MN Sawmill	MIDC	11	LT-CT	180	20	IN4000414	IHT	15.01.25	12:16	14861.70	21110	3.814	245	250	254	0.005177	0.0052473	OK
4	1000345389	Mahabir industries	MIDC	11	LT-CT	95	30	IN4000395	IHT	15.01.25	12:19	3543.10	5278.80	0.88	242	239	214	0.0051915	0.0052474	OK
5	1000345364	Timber Craft Veneer product	MIDC	11	LT-CT	195	60	IN4000310	IHT	15.01.25	12:27	2622.50	3671.20	0.743	242	241	238	0.0051618	0.0052478	OK
6	1000345360	Regitta food Processing PVT Ltd	MIDC	11	LT-CT	112	60	IN4000335	IHT	15.01.25	12:34	2479.10	2998.60	0.388	242	240	237	No seal	0.0052472	OK
7	1000198257	L.L. Nongrum Saw Mill	MIDC	11	LT-CT	92	10	MS5001736	IHT	15.01.25	12:41	1666.59	2106.80	1.004	240	241	243	0.0052739	0.0052476	OK
8	1000345373	M/S Saini Timber	MIDC	11	LT-CT	82	20	MS5000914	IHT	15.01.25	12:46	517.17	666.2	0.398	243	245	245	0.0051579	0.0052475	OK
9	1000345368	GG Timber & Veneer	MIDC	11	LT-CT	79	30	IN4000420	IHT	15.01.25	12:54	4914.6	6113.4	1.473	242	238	241	5624574	0.0052480	OK
10	1000345343	Shillong Veener and Saw Mill	MIDC	11	LT-CT	95	30	IN4000425	IHT	15.01.25	12:58	4643.2	6364	1.869	244	241	242	0.0051926	0.0052471	OK
11	1000345410	Megha Plywood	MIDC	11	LT-CT	275	60	IN4000294	IHT	15.01.25	13:05	9364.2	11882.1	2.209	248	249	246	0.0051914	0.0052486	OK
12	1000345375	Megha Forest Product	MIDC	11	LT-CT	68	30	IN4000392	IHT	15.01.25	13:15	1051.1	4276.7	1.083	247	245	245	0.0051913	0.0052489	OK
13	1000345366	S.K Dewasaw Saw Mill	MIDC	11	LT-CT	194	60	IN4000273	IHT	15.01.25	13:21	4260.8	4983.7	0.956	246	247	244	0.0051917	0.0052487	OK
14	1000345400	Shushil Kurbah Tylling Product	MIDC	11	LT-CT	250	30	IN4000408	IHT	15.01.25	13:27	19232.7	25162	3.631	237	247	244	0.0051617	0.0052488	OK
15	1000345365	Riango PVT Ltd	MIDC	11	LT-CT	415	160	IN4000415	IHT	15.01.25	13:33	15472.8	16356.7	2.181	253	255	251	0.0052882	0.0052485	OK
16	1000345369	Meghalaya polymer	MIDC	11	LT-CT	95	60	IN4000293	IHT	15.01.25	13:55	1366.6	1793.8	0.983	236	231	242	0.0051648	0.0052405	Neutral found missing (corrected)
17	1000345371	Vekash Sawmill	MIDC	11	LT-CT	150	60	IN4000422	IHT	15.01.25	14:00	3832.3	5193.21	1.08	248	248	245	0.0051615	0.0052483	OK
18	1000345361	Eastern Saw Mill	MIDC	11	LT-CT	94	60	MS5000917	IHT	15.01.25	14:30	1395.29	1450.93	0.502	244	246	244	0.005141	0.0052481	OK
19	1000345398	NESAC Gh & Ab	umiam	11	LT-CT	235	60	MS5002802	DHT	15.01.25	14:43	1345.99	1389.6	0.478	243	246	246	Govt,Consumer		OK
20	1000345385	The Principal Nerie	Umiam	11	LT-CT	97	20	IN4000332	DHT	15.01.25	14:48	17783.5	18445.4	3.743	244	244	243	Govt,Consumer		OK
21	1000345350	SIRD Complex	Umroi	11	LT-CT	74	60	IN4000314	BS	15.01.25	15:00	1560.7	1607	0.432	243	244	242	Govt,Consumer		OK
22	1000345367	ICAR Farmer Hostel & Engg	Umroi	11	LT-CT	196	60	IN4000338	BS	15.01.25	15:10	5169.6	5322	0.985	236	234	235	Govt,Consumer		OK
23	1000345411	ICAR ATTARI	Umroi	11	LT-CT	84	30	MS5001795	BS	15.01.25	15:15	630.27	639.84	0.46	234	235	237	Govt,Consumer		OK
24	1000345348	Administrative Officer	Umroi	11	LT-CT	230	60	IN4000426	BS	15.01.25	15:25	13399.1	14388.8	1.885	238	237	238	Govt,Consumer		B-Phase PT found missing (Corrected)
25	1000345351	BSI Complex	Umroi	11	LT-CT	60	20	IN4000283	BS	15.01.25	15:35	1000.7	1053.6	0.676	234	234	222	Govt,Consumer		OK
26	1000345347	NEPA	Umsaw	11	LT-CT	250	80	MS5002801	BS	15.01.25	15:47	7566.54	7680.05	1.848	244	243	244	Govt,Consumer		OK
27	1000345402	The Director NEPA	Umsaw	11	LT-CT	250	60	IN4000454	BS	15.01.25	15:55	2959.9	3025.6	0.496	235	235	235	Govt,Consumer		B-Phase PT found missing (Corrected)
28	1000345345	Jackwell Barapani	Umiam	11	LT-CT	120	60	IN4000301	BS	15.01.25	16:21	11412.2	11847.2	1.105	232	237	246	Govt,Consumer		OK
29	1000345403	Meghalaya Bio Energy	MIDC	11	LT-CT	400	160	MS5004067	IHT	16.01.25	13:02	3207.64	3455.84	1.552	248	245	246	0.0052738	0.0052433	OK
30	1000345395	Pine poly Pack	MIDC	11	LT-CT	170	60	IN4000504	IHT	16.01.25	13:14	8250.4	9488	2.95	244	245	250	0.0052881	0.0052247	OK
31	1000345399	M/S Girik Briquettes	MIDC	11	LT-CT	185	30	IN4000281	IHT	16.01.25	13:34	15032.4	19824.2	6.276	243	244	242	0.0052808	0.0052435	OK
32	1000639726	M/S Meghalaya Roofing	MIDC	11	LT-CT	64	20	IN4000491	IHT	16.01.25	13:28	991.9	1205.9	0.487	244	247	247	0.0052455	0.0052439	OK
33	1000345408	SKM Associate	MIDC	11	LT-CT	58	20	IN4000418	IHT	16.01.25	13:31	2355.4	2496.2	0.816	250	249	249	0.0051594	0.0052438	OK
34	1000345340	Premiere Roller Mill	MIDC	11	LT-CT	427	160	IN4000282	IHT	16.01.25	13:44	6864.5	9711.8	1.63	241	240	240	0.0051591	0.005244	R-Phase PT found missing (Corrected)
35	1000345353	Premier Hatchery	MIDC	11	LT-CT	67	20	MS5001473	IHT	16.01.25	13:48	3119.23	3614.51	1.988	245	244	244	0.0052453	0.0052494	OK