

# GUIDELINES OF USING OPEN ACCESS ENERGY ADJUSTMENT AND ACCOUNTING SOFTWARE


The software is accessible in the url: [htoa.tnebnet.org/oa](http://htoa.tnebnet.org/oa)


Pre requisite

1. This software is best viewed in Chrome 50 +
2. For best results open in incognito / Private window
3. Kindly get the updated User name from Generating end EDC
4. Kindly check the correctness of master data before energy allotment

Readings from AMR will be available from the evening of the first day of every month.

# LOGIN PAGE





Please login with your username and password to continue.

Username

Password

Log In

# ON LOGGING INTO THE GENERATOR USER, THE FOLLOWING MENU IS DISPLAYED

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Weg Generator Details

View Meter Readings

Energy Allotment

Energy Allotment Order

- I. Under Wind Generator Detail the options are available to view the following
  - Service Summary
  - Meter Details
  - Generating Units
  - HT Consumer Details
- II. Under View meter readings the generation details for the selected month can be viewed.
- III. Generation statement with charges can be viewed and print out can be taken
- IV. Energy Allotment is done using the energy allotment screen

# SERVICE SUMMARY VIEW

## Wind Generator Detail

### Service Summary

EDC Name:	TIRUNELVELI	Generator Service No:	079204721084	Company Name:	K.T. SPINNING MILLS (P) LTD.,
Substation Name:	KODIKURUCHI 110/33 /11KVSS	Feeder Name:		Rec/Non-Rec:	N
Captive/STB:	STB	Total Capacity:	750 kW	Voltage:	33KV
Date of Comission:	08/02/2005	Plant Status:		Status Date:	
				Email ID:	

# METER DETAILS VIEW

## Meter Details



Generator Service No:	079204721084	Meter Number:	16287377	Meter Make:	L&T
Is Abt:	No	Multiplication Factor:	1200	Modem Number:	
CT Ratio:		PT Ratio:			

# GENERATING UNITS VIEW

Generating Units



Sl.No	Gen Units	Gen Make	Gen Model	Gen Capacity(mW)	No Of Units
1	36417			750	1

1 total

## HT CONSUMER DETAILS VIEW

### HT Consumer Details



Sl.No	EDC	Service No	Consumer Comapny Na	Quantum(mW)	From Date	To Date
1	SALEM	049094240120	M/S. K.T.SPINNING MIL	.75	02/06/2017	01/06/2037
1 total						

# VIEW METER READINGS

Meter Reading

Edc Name

472 - TIRUNELVELI

Service Number

079224723862

Company Name

Meter Number

Statement Month

January

Year

2019

Search

Company Name	Service Number	Meter Number	Reading Month	Reading Year	Total Import Generation	Total Export Generation	Actions
No data to display							

0 total



**Meter Reading**

Company Name	Service Number	Modem Number	Remarks
LUCKY YARNTX INDIA (P) LTD.,	079224723862		
Meter Number	Reading Month	Reading Year	Status
HT2170536	12	2018	CREATED

**Meter Reading Slot Details**

Slot	Import Intial	Import Final	Import Difference	Import Units	Export Intial	Export Final	Export Difference	Export Units
C1	1.360124	1.4798039	.1196799	71.80794	56.51168	56.52496	.01328	7.968
C2	1.484823	1.614295	.129472	77.6832	78.64661	78.74335	.09674	58.044
C3	0.4018352	.44554213	.04370693	26.224158	23.54091	23.55452	.01361	8.166
C4	4.599358	5.15485	.555492	333.2952	225.6203	226.57959	.95929	575.574
C5	2.9803798	3.294009	.3136292	188.17752	140.126	140.1436	.0176	10.56

**Other Values**

kVah Initial Import	kVah Final Import	kVah Initial Export	kVah Final Export
76.4255	86.62221	556.5178	558.16284
RKVAH Initial Import	RKVAH Final Import	RKVAH Initial Export	RKVAH Final Export
74.756744	84.79168	114.74548	115.70414

# GENERATION STATEMENT WITH CHARGES CAN BE VIEWED AND PRINT OUT CAN BE TAKEN



## TAMIL NADU GENERATION AND DISTRIBUTION CORPORATION LIMITED OFFICE OF THE SUPERINTENDING ENGINEER/ COIMBATORE SOUTH Statement Showing the Energy Generated through Wind Mill for December, 2018

Company Name	SAHNEY KINTWOOD PVT LTD	Generation Date	10/01/2019
Service Number	039224320226	Multiplication Factor	1800
Initial Statement Date	01/12/2018	Net Generation (units)	18.9
Final Statement Date	31/12/2018	Category/Type of SS	WHEELING / TANGEDCO OWN SS
Machine Capacity (kw)	1250	Injecting Voltage	33KV

### Import Slot

	Initial Reading	Final Reading	Difference	Units
C1	1.7825	1.7825	0	0
C2	1.3445	1.3445	0	0
C3	.4005	0.4005	0	0
C4	6.755	6.755	0	0
C5	3.337	3.337	0	0

### Export Slot

	Initial Reading	Final Reading	Difference	Units
	183.031	183.031	0	0
	254.779	254.779	0	0
	78.2145	78.2145	0	0
	835.4785	835.4785	0	0
	455.04	455.0505	.0105	18.9

### Banking Units

C1 : 0 C2 : 0 C3 : 0 C4 : 0 C5 : 0

### Generation Summaries

	Initial	Final	Difference	Units
rKvsh	42.6685	42.6695	.001	1.8
Kvsh	47.8305	47.831	.0155	27.9
Total Import				0
Total Export				18.9

### Applicable Charges (Rs)

Charge Code	Charge Description	Total Charges
C002	O&M Charges	24624
C003	Transmission Charges	47078
C004	System Operation Charges	523
C005	RKvsh Penalty	0
C006	Negative Energy Charges	0
C007	Scheduling Charges	1984
C001	Meter Reading Charges	300

To,  
- M/S. SAHNEY KINTWOOD PVT LTD  
-S.E/EDCS (Concerned)

for SUPERINTENDING ENGINEER/SDC/ COIMBATORE SOUTH

# BASED ON THE GENERATION STATEMENT,ALLOCATION OF ENERGY UNITS BE DONE FOR CAPTIVE CONSUMERS AND THIRD PARTY

Click here to  
add new energy  
allotment



## Energy Allotment

Edc Name	Company Service Number	Statement Month	Year	
472 - TIRUNELVELI	079224723862	January	2019	<a href="#">Search</a>

Edc Name	Company Name	Service Number	Statement Duration	Actions
No data to display				
0 total				

Please select a Generator statement to allocate

Edc Name	Service Number ▼ 079224723862	Statement Month January	Year ▼ 2019	Search
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Edc	Service Number	Statement Duration	Net Generation	Actions(Energy Sale)
TIRUNELVELI	079224723862-LUCKY YAR	January - 2019	2460.960018	<div>Create</div> <div>Click here</div>

# ENERGY ALLOTMENT SCREEN

## Postal Allocation

Company Name LUCKY YARNTEx INDIA (P) LTD.,	Generator Service Number 079224723856	Statement Month January	Year ▼ 2019
Voltages 33KV ▼	EDC Name TIRUNELVELI	Allow Higher to Lower Slot Adjustment ▼	

## Charges from Generation Statement

Charge Code	Charge Description	Total Charges
C002	O&M Charges	4924.85
C003	Transmission Charges	23539.08
C004	System Operation Charges	261.49
C005	RKvah Penalty	433
C006	Negative Energy Charges	
C007	Scheduling Charges	4960
C001	Meter Reading Charges	300
7 total		

Available Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	994.4442	393.924	462.7297	1042.156	811.4334	3704.6872999999996
Banking	0	0	0	0	0	0
Total	994.4442	393.924	462.7297	1042.156	811.4334	3704.6872999999996

Allocated Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	0	0	0	0	0	3704.68728
Banking	0	0	0	0	0	
Total	0	0	0	0	0	

### Allocate Consumers

Consumer	Service - EDC	Approved	Allocated	C1	C2	C3	C4	C5	Actions
No data to display									

### Add Consumer for allocation

Consumer \*

LUCKY YARN TEX INDIA PRIVATE LIMITED. - 049094220332 -

Allocated

C1	C2	C3	C4	C5		
0	0	0	0	0		
Meter Reading Charge	Transmission Charges	System Operation Charges	RKvAh Penalty			
0	0	0	0			
Negative Energy C1						
0						

Add Allocation

Reset

Save

Confirm

Bulk Allocation

Back

Click here to add allocation for each consumer

After adding multiple consumers Click here to save

Click here to send details of adjustment to HT consumer end EDC

# FOR BULK ALLOCATION

Open Access Accounting

Dashboard

Signup

Applications

Generator(Seller) Setup

Operations

Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Gen Other Charges

Payment

Unit Wise

Unit Wise Generation

Unit Wise Captive

Sale to Board

Total994.4442393.924462.72971042.156811.43343704.6872999999996

Bulk Add

Available Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	994.4442	393.924	462.7297	1042.156	811.4334	3704.6872999999996
Banking	0	0	0	0	0	0
Total	994.4442	393.924	462.7297	1042.156	811.4334	3704.6872999999996

Service Number	C1	C2	C3	C4	C5	Meter Reading	O&M Charges	Transmission	System Opera	RKvah Penalt	Negative Ener	Scheduling Ct

AddBack

Note Already Existing Service number in this energy sale cannot be added  
Invalid Service number cannot be added  
Service number without tradrelationship cannot be added

Add AllocationReset

SaveConfirmBulk AllocationBack

Multiple Allocation Entry can be paste from Excel Working Sheet



# IF UNIT ALLOCATED IS MORE THAN GENERATED UNITS THEN ERROR MESSAGE IS SHOWN

Open Access Accounting

Dashboard

Signup

Applications

Generator(Seller) Setup

Operations

Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Allocate Consumers

ConsumerService - EDC

No data to display

Add Consumer for allocation

Consumer \*LUCKY YARN TEX INDIA PRIVATE LIMITED. - 049094220332 -

Approved180000

Allocated0

C1900.23C2392.23C3463.02C41040.23C5810.34

Meter Reading Charges0O&M Charges0Transmission Charges0System Operation Charges0RKvAh Penalty0

Negative Energy Charges0Scheduling Charges0Parallel Operation Char...

Add AllocationReset

SaveConfirmBulk AllocationBack

Allocated Units cannot be more than available Units

OK

# IF ANY OF THE CHARGES ARE NOT ALLOCATED FULLY / ALLOCATED MORE THAN THE SPECIFIED AMOUNT THEN THE FOLLOWING ERRORS ARE SHOWN :

Open Access Accounting

Dashboard

Signup

Applications

Generator(Seller) Setup

Operations

Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Gen Other Charges

Payment

Unit Wise

Unit Wise Generation

Unit Wise Captive

Sale to Board

Total 994.4442 393.924 462.7297 1042.156 811.4334 3704.6872999999996

**Allocated Units**

Source	C1	C2	C3	C4	C5	Total
Powerplant	994.4442				811.4334	3704.6872999999997
Banking	0				989900971	0
Total	994.4442				811.4334	3704.6872999999996

**Allocate Consumers**

Consumer	Service - EDC	C1	C2	C3	C4	C5	Actions
LUCKY YARN TEX INDIA PRIVATE LIMITED.	-	180000	3704.6872999999996	994.4442	393.924	462.7297	1042.156 811.4334

**Add Consumer for allocation**

Consumer *	Approved	Allocated
C1	C2	C3
0	0	0
C4	C5	
0	0	
Meter Reading Charges	ODM Charges	Transmission Charges
0	0	0
Negative Energy Charges	Scheduling Charges	Parallel Operation Charges
0	0	

System Operation Charges 0 Risk Penalty 0

Add Allocation Reset

Save Confirm Bulk Allocation Back

Total C003 Allocated charges cannot be less than available charges

OK

Dashboard

Signup

Applications

Generator(Seller) Setup

Operations

Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Allocate Consumers

Consumer	Service - EDC	Approved	Allocated	C1	C2	C3	C4	C5	Actions
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LUCKY YARN  
TEX INDIA  
PRIVATE  
LIMITED.

462.02 1040.23 810.34



Allocated charges cannot be more than available charges

Update Consumer for allocation

Consumer \*

LUCKY YARN TEX INDIA PRIVATE LIMITED. - 049094220332 -

OK

Approved

180000

Allocated

3605.05

C1

900.23

C2

392.23

C3

462.02

C4

1040.23

C5

810.34

Meter Reading Charges

300

O&M Charges

4925.85

Transmission Charges

23539.08

System Operation Charges

261.49

RKvnh Penalty

433

Negative Energy Charges

0

Scheduling Charges

4960

Parallel Operation Char...

Update Allocation

Reset

Save

Confirm

Bulk Allocation

Back

# AFTER SUCCESSFUL COMPLETION OF THE ALLOTMENT THE FOLLOWING WILL BE DISPLAYED

Open Access Accounting

Dashboard

Signup

Applications

Generator(Seller) Setup

Operations

Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Edc Name

Generator(Seller) Compan...

Company Service Number

Statement Month

Year

January

2019

Search

Edc Name	Company Name	Service Number	Statement Duration	Actions
TIRUNELVELI	LUCKY YARNTEx INDIA (P) LTI	079224723863	January - 2019	COMPLETED
TIRUNELVELI	LUCKY YARNTEx INDIA (P) LTI	079224723862	January - 2019	COMPLETED
DINDIGUL	Deccan Estates & Constructor	059214500003	January - 2019	COMPLETED
TIRUNELVELI	LUCKY YARNTEx INDIA (P) LTI	079224723858	January - 2019	CREATED
TIRUNELVELI	LUCKY YARNTEx INDIA (P) LTI	079224723856	January - 2019	COMPLETED

5 total