

GUIDELINES OF USING OPEN ACCESS ENERGY ADJUSTMENT AND ACCOUNTING SOFTWARE

The software is accessible in the url: <http://htoa.tnebnet.org/oa/login/login>

Pre requisite

1. This software is best viewed in Google Chrome, Mozilla Firefox & Internet Explorer.
2. For best results open in New incognito mode in Chrome & New Private Window in Other Browsers.
3. Kindly get the updated User name from Generating end EDC.

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

SUPPORTED BROWSERS LINK:

☐ [Google Chrome](#). (Recommended)

☐ [Firefox](#)

☐ [Internet Explorer](#)

OPEN ACCESS LOGIN PAGE



Please login with your username and password to continue.

Username

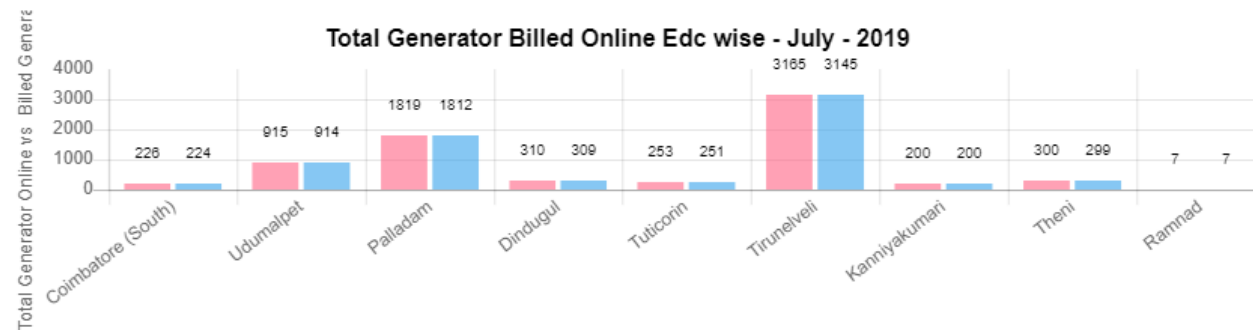
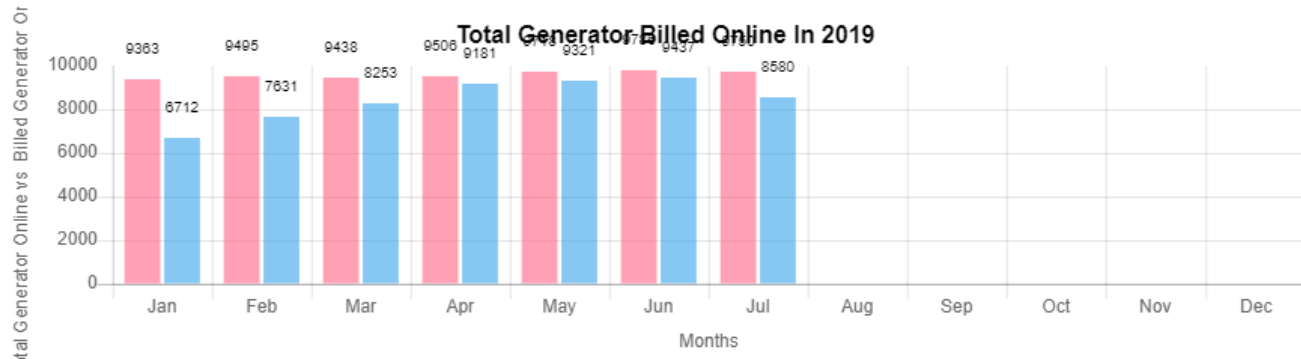
Password

Log In

[Revised Open Access Guidelines](#)

[Refer the above guidelines](#)

For any Software Related Queries Mail to : oahelp@tnebnet.org



ON LOGGING INTO THE GENERATOR USER, THE FOLLOWING MENU IS DISPLAYED THE UNDER FOLLOWING OPTIONS SHOWN

Generator Information

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Reports

Energy adjusted order report

Generator Information

Service Summary

Contact Details

Meter Details

Generating Units

HT Consumer Details

Cancel/Back

Print

Confirm

Meter Reading

Edc Name

Service Number

Company Name

Meter Number

Statement Month

Year

Search

472 - TIRUNELVELI

June

2020

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

ON LOGGING INTO THE GENERATOR USER, THE FOLLOWING MENU IS DISPLAYED AND UNDER FOLLOWING OPTIONS SHOWED

Generator Information

View Meter Readings

Generation Statement

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Energy adjusted order report

Generation Statements

Edc Name

472 - TIRUNELVELI

▼

Company Name

.....

Service Number

.....

Statement Month

June

▼

Statement Year

2020

▼

Search

Edc Name	Company Name	Service Number	Statement Month	Statement Year	Actions
No data to display					

Energy Allotment

Statement Month

June

▼

Year

2020

▼

+

Search

Energy Allotment Order

Edc Name

472 - TIRUNELVELI

▼

Generator(Seller) Company Name

.....

Company Service Number

.....

Statement Month

June

▼

Year

2020

▼

Search

Edc Name	Company Name	Service Number	Month - Year	Actions
No data to display				

Energy Adjstuted Order Report

Month

▼

Year

▼

Gen Service Number

.....

Print

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

Edc Name

472 - TIRUNELVELI

Service Number

079224723862

Company Name

Meter Number

Statement Month

January

Year

2019

Search

No data to display

0 total

Meter Reading

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

Meter Reading Slot Details

Slot	Import Initial	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	SARNEY KNETWOOD 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

Export Slot

	Initial Reading	Final Reading	Difference	Units	Initial Reading	Final Reading	Difference	Units
C1	1.7825	1.7825	0	0	183.031	183.031	0	0
C2	1.3445	1.3445	0	0	254.779	254.779	0	0
C3	.4005	0.4005	0	0	78.2145	78.2145	0	0
C4	6.755	6.755	0	0	835.4785	835.4785	0	0
C5	3.337	3.337	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	2462.4
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. SARNEY KNETWOOD PVT LTD
 - S.E/EDCS(Concerned)

for SUPERINTENDING ENGINEER/EDC/ COIMBATORE SOUTH

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

Generator Information

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Energy Allotment

Statement Month
June

Year

2020



Search

Click here to Add New Energy allotment

1

2

3

Edc Name

Service Number

Statement Month

Year *

June

2020

Search

Service Number

Name

Month/Year

EDC

Injection

Net Generation

Action

No data to display

Energy Allotment

Statement Month
June

Year

2020



Search

Month/Year

Injection Voltage

Net Generation

##

06/2020

11KV

33348

CREATED

Click Here

ENERGY ALLOTMENT SCREEN FOR OWN CAPTIVE / ONE OR TWO CAPTIVE CONSUMERS

After Clicking on the Create button in the following screen open, units and charges are displayed in the compact new screen.

Generator Information

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Open Access Accounting

Generator Information

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Reports

Save

Confirm

BulkAllocation

ResetAll

Back

Allotment Summary

Service Number : 079204720115 Month : 06 Year : 2020 SlotAdjustment : Y

Charges from Generation Statement

O.M.C : 4591 T.R.C : 10251 S.O.C : 114 R.K.P : 10658 N.E.C : 0 S.H.C : 2400 O.C : 0 M.R.C : 200

Available Units

C1 : 3216 C2 : 4286 C3 : 1628 C4 : 14152 C5 : 10066


Allocated Units

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

Allocate Consumers

Units

Charges

S.NO	Consumer Details	Allocated	Slot 1	Slot 2	Slot 3	Slot 4	Slot 5
1		0	C1 * 0	C2 * 0	C3 * 0	C4 * 0	C5 * 0

BEFORE ALLOCATION, THE ALLOCATION FROM POWER PLANT AND BANKING TO BE CHECKED

Generator Information

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Energy adjusted order report

Save

Confirm

BulkAllocation

ResetAll

Back

Allotment Summary

Company Name

Generator Service Number

Statement Month

Year

June

2020

Voltages

11KV

EDC Name

TIRUNELVELI

Allow Higher to Lower Slot Adjustment

YES

Charges from Generation Statement

O.M.C : 4591 T.R.C : 10251 S.O.C : 114 R.K.P : 10658 N.E.C : 0 S.H.C : 2400 O.C : 0 M.R.C : 200

Charge Code	Charge Description	Total Charges
C002	O&M Charges	4591
C003	Transmission Charges	10251
C004	System Operation Charges	114
C005	RKvah Penalty	10658
C006	Negative Energy Charges	0
C007	Scheduling Charges	2400
C008	Other Charges	0
C001	AMR Meter Reading Charges	200

Available Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	3216	4286	1628	14152	10066	33348
Banking	0	0	0	0	0	0
Total	3216	4286	1628	14152	10066	33348

ALLOCATION STEPS

Generator Information

View Meter Readings

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Energy adjusted order report

Allotment Summary

Company Name	Generator Service Number	Statement Month	Year
		June	2020
Voltages	EDC Name	Allow Higher to Lower Slot Adjustment	
11KV	TIRUNELVELI	YES	

Confirm Higher to Lower Slot – Yes / No

Allocate Consumers

Units

Charges

S.NO	Consumer Details	Allocated	Slot 1	Slot 2	Slot 3	Slot 4	Slot 5
1		0	C1 * 0	C2 * 0	C3 * 0	C4 * 0	C5 * 0

Allocate Units Slot Wise

Allocate Consumers

Units

Charges

S.No	Consumer Details	M.R.C	O.M.C	T.R.C	S.O.C	R.K.P	N.E.C	S.H.C	O.C	P.O.C
1		M.R.C * 0	O.M.C * 0	T.R.C * 0	S.O.C * 0	R.K.P * 0	N.E.C * 0	S.H.C * 0	O.C * 0	P.C * 0

After filling the units, click on the charges tab, to enter the charges for selected consumer and then click on "SAVE" button

ALLOCATION STEPS

After clicking the save button, the screen will return to the previous page, then click created button

Generator Information

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Energy Allotment

Statement Month
June

Year
2020



Search

Month/Year

Injection Voltage

Net Generation

##

06/2020

11KV

33348

CREATED

Allocate Consumers

Units

Charges

S.NO

Consumer Details

Allocated

Slot 1

Slot 2

Slot 3

Slot 4

Slot 5

1

[Redacted Consumer Details]

33348

C1 *
3216

C2 *
4286

C3 *
1628

C4 *
14152

C5 *
10066

Allocate Consumers

Units

Charges

S.No

Consumer Details

M.R.C

O.M.C

T.R.C

S.O.C

R.K.P

N.E.C

S.H.C

O.C

P.O.C

1

[Redacted Consumer Details]

M.R.C *
200

O.M.C *
4591

T.R.C *
10251

S.O.C *
114

R.K.P *
10658

N.E.C *
0

S.H.C *
2400

O.C *
0

P.C *
0

ALLOCATION STEPS

After clicking the created button ,check 'Allocated Units' then Click 'CONFIRM' button. A Note screen is opened and click Submit. If any changes in allocation units is needed, click '**Go back to save changes**' and click '**ResetAll**' button. If no changes is needed, click Submit button.

Generator Information

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Energy adjusted order report

Allocated Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	3216	4286	1628	14152	10066	33348
Banking	0	0	0	0	0	0
Total	3216	4286	1628	14152	10066	33348

Note:

If any changes has been made, Please save before submitting the allotment.

On submit, Please wait until action button turns completed.

Submit

Go back to save changes

Energy Allotment

Statement Month

June

Year

2020

+

Search

Month/Year

Injection Voltage

Net Generation

##

06/2020

11KV

33348

COMPLETED

ENERGY ALLOTMENT ORDER

Click here to open the Energy allotment order, then Click to print the Energy Allotment order.

Generator Information

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Energy Allotment Order

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Energy adjusted order report

Energy Allotment Order

Edc Name
472 - TIRUNELVELI

Generator(Seller) Company Name
[REDACTED]

Company Service Number
[REDACTED]

Statement Month
June

Year
2020

Search

Edc Name	Company Name	Service Number	Month - Year	Actions
TIRUNELVELI	[REDACTED]	[REDACTED]	June - 2020	Open

Allocated Summary

Source	C1	C2	C3	C4	C5	Total
From Powerplant	3216	4286	1628	14152	10066	33348
From Bank	0	0	0	0	0	0
Total	3216	4286	1628	14152	10066	33348

Available Banking Units

Source	C1	C2	C3	C4	C5	Total
Banking Balance	0	0	0	0	0	0

Allocated Consumers

S.NO	Consumer(Buyer) Service - EDC	Allocated	C1	C2	C3	C4	C5	Unit Cost	Total Amount	Total Amount	Net Amount
1	[REDACTED]	33348	3216	4286	1628	14152	10066				

Energy Allotment Order Charges

S.NO	Company Name	Meter Reading C	O&M Charges	Transmission C	System Operatio	RKvah Penalty	Negative Energy	Scheduling Char	Other Charges	Parallel Oper
1	[REDACTED]	200	4591	10251	114	10658	0	2400	0	0
1 total										

Print

Back

FOR BULK ALLOCATION

Click on the bulk allocation button for Multiple Allocation Entry to be pasted from Excel Working Sheet

Bulk Add

Available Units

Source	C1	C2	C3	C4	C5	Total
Powerplant	4248	17832	1920	26232	21312	71544
Banking	0	47937	14390	70223	112671	245221
Total	4248	65769	16310	96455	133983	316765

Service Number	C1	C2	C3	C4	C5	Meter Readin	O&M Charges	Transmission	System Oper	RKviah Penalty	Negative Ener	Scheduling Cl

Validate

Reset

Back

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

Paste the bulk allocation entry
copied from the Excel Working
Sheet .

Update Allocation

Reset

Save

Confirm

Bulk Allocation

Back

Weg Generator
View Meter Readings
Generation Status
Energy Allocation
Energy Allocation
Reports

DEVELOPERS
1080000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

0890942003630	0	0	0	0	✓	Clean record
0990940005480	0	0	0	0	✓	Clean record
0190940224100	0	0	0	0	✓	Clean record
0190940419270	0	0	0	3550	✓	Clean record
0490943600630	0	0	0	0	✓	Clean record
0590945200860	0	0	0	0	✓	Clean record
0290941400470	0	0	0	0	✓	Clean record
0890942105690	0	0	0	0	✓	Clean record

Validate

Add

Reset

Back

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

079094620226 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Clean record with tick sign will appear after validation

CLICK ON VALIDATE BUTTON AFTER PASTING ALLOCATION

Weg Generator Details

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Reports

DEVELOPERS PVT LTD.,	THIRUVANNAMALAI																
SHRISTI COTSPINN (P) LTD	039094300357 - COIMBATORE NORTH	1080000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAVIN ESTATES PRIVATE LIMITED	019094022410 - CHENNAI (CENTRAL)	1080000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DHANDAPANI CEMENTS PVT.LTD.,	069094420095 - TRICHY (METRO)	1080000	4739	0	4739	0	0	0	0	0	0	0	0	0	0	0	0

Add Consumer for allocation

Consumer *			Approved		Allocated
C1	C2	C3	C4		C5
0	0	0	0		0
Meter Reading Charges		O&M Charges	Transmission Charges	System Operation Charges	Risk Penalty
0		0	0	0	0
Negative Energy Charges	Scheduling Charges	Parallel Operation Charges			
0	0				

Update Allocation

Reset

Save

Confirm

Bulk Allocation

Back

After allocating units and charges to consumers Click here to save.

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

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Banking Balance

Allocate Consumers

Consumer

Service - EDC

C3

C4

C5

Actions

No data to display

Add Consumer for allocation

Consumer *

LUCKY YARN TEX INDIA PRIVATE LIMITED, - 049094220332 -

Approved

180000

Allocated

0

C1

900.23

C2

392.23

C3

463.02

C4

1040.23

C5

810.34

Meter Reading Charges

0

O&M Charges

0

Transmission Charges

0

System Operation Charges

0

RKvAh Penalty

0

Negative Energy Charges

0

Scheduling Charges

0

Parallel Operation Char...

Add Allocation

Reset

Save

Confirm

Bulk Allocation

Back

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

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Meter Reading Entry

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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	3704.6872599999997
Banking	0				989900971	0
Total	994.4442				811.4334	3704.6872999999996

Allocate Consumers

Consumer	Service - EDC	A	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	C4	C5	
0	0	0	0	0	
Meter Reading Charges	ODM Charges	Transmission Charges	System Operation Charges	Bkwh Penalty	
0	0	0	0	0	
Negative Energy Charges	Scheduling Charges	Parallel Operation Charges			
0	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

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Meter Reading Entry

View Meter Readings

Generation Statement

Energy Allotment

Energy Allotment Order

Banking Balance

Consumer

Service - EDC

Approved

Allocated

C1

C2

C3

C4

C5

Actions

LUCKY YARN
TEX INDIA
PRIVATE
LIMITED.

462.02

1040.23

810.34



Allocated charges cannot be more than available charges

OK

Update Consumer for allocation

Consumer *

LUCKY YARN TEX INDIA PRIVATE LIMITED. - 049094220332 -

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

RKvAh 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

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Operations

Meter Reading Entry

View Meter Readings

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Banking Balance

Edc Name

Generator(Seller) Compan...

Company Service Number

Statement Month

Year

Search

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

5 total