

General Information

1	Name of the DISCOM	THRISSUR CORPORATION ELECTRICITY DEPARTMENT (TCED)		
2	i) Year of Establishment	1937		
	ii) Government/Public/Private	GOVERNMENT		
3	DISCOM's Contact details & Address			
i	City/Town/Village	THRISSUR		
ii	District	THRISSUR		
iii	State	KERALA		
iv	Telephone	0487-2422470	Pin	680001
4	Registered Office	Fax		
i	Company's Chief Executive Name			
ii	Designation			
iii	Address			
iv	City/Town/Village			
v	District		P.O.	
vi	State			
vii	Telephone		Pin	
5	Nodal Officer Details*	Fax		
i	Nodal Officer Name (Designated at DISCOM's)	JOSE TS		
ii	Designation	ELECTRICAL ENGINEER		
iii	Address	TCED, THRISSUR CORPORATION, MO ROAD		
iv	City/Town/Village	THRISSUR	P.O.	680001
v	District	THRISSUR		
vi	State	KERALA	Pin	680001
vii	Telephone	0487-2423559	Fax	
6	Energy Manager Details*			
i	Name	B NIKHIL		
ii	Designation	ASSISTANT ENGINEER	Whether EA or EM	EA
iii	EA/EM Registration No.	EA-24811		
iv	Telephone	Fax		
v	Mobile	9037192013	E-mail ID	electricitydepartment@yahoo.co.in
7	Period of Information			
	Year of (FY) information including Date and Month (Start & End)	1st January, 2022- 31st March, 2022		

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JOSE.T.S
Electrical Engineer
Electricity Department
Thrissur Corporation
Tel: 2423559

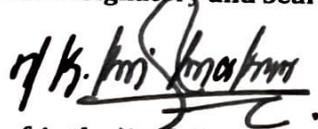
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Assistant Engineer
Electricity Department
Thrissur Corporation

Performance Summary of Electricity Distribution Companies

Performance Summary of Electricity Distribution Companies			
1	Period of Information Year of (FY) information including Date and Month (Start & End)	1st January, 2022- 31st March, 2022	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	39.19
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	39.19
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	35.79
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	3.40
		%	0.09
	Collection Efficiency	%	87%
(c)	Aggregate Technical & Commercial Loss	%	8%

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal



Name of Authorised Signatory

Name of the DISCOM: TLED

Full Address:- TLED,
MD ROAD,
THRISSUR, KERALA-1

Signature:-

Name of Energy Manager:

Registration Number:


B. NIKHIL
EA - 24811


JOSE T. S.
Electrical Engineer
Electricity Department
Thiruvananthapuram

Seal

Form-Details of Input Infrastructure

1	Parameters	Total	Covered during in audit	Verified by Auditor in Sample Check	Remarks (Source of data)
i	Number of circles	4	na		
ii	Number of divisions				
iii	Number of sub-divisions	17		3	
iv	Number of feeders				
v	Number of DTs				
vi	Number of consumers				
2	Parameters	66kV and above	33kV	11/22kV	LT
a. i.	Number of conventional metered consumers			131	40937
ii	Number of consumers with 'smart' meters			NIL	NIL
iii	Number of consumers with 'smart prepaid' meters			NIL	NIL
iv	Number of consumers with 'AMR' meters			NIL	NIL
v	Number of consumers with 'non-smart prepaid' meters			NIL	NIL
vi	Number of unmetered consumers			NIL	NIL
vii	Number of total consumers	0	0	131	40937
b.i.	Number of conventionally metered Distribution Transformers			380	
ii	Number of DTs with communicable meters			NIL	
iii	Number of unmetered DTs			NIL	
iv	Number of total Transformers			575	
c.i.	Number of metered feeders			17	
ii	Number of feeders with communicable meters			17	
iii	Number of unmetered feeders			0	
iv	Number of total feeders			321.41	
d.	Line length (ct km)			2.1	
e.	Length of Aerial Bunched Cables			56.62	
f.	Length of Underground Cables				

3	Voltage level	Particulars	MU	Reference	Remarks (Source of data)
		Long-Term Conventional		Includes input energy for franchisees	
		Medium Conventional			
		Short Term Conventional			
		Banking			
		Long-Term Renewable energy		Includes power from bilateral/ PX/ DEEP	
		Medium and Short-Term RE		Any power wheeled for any purchase other than sale to DISCOM. Does not include input for franchisee.	
		Captive, open access input			
		Sale of surplus power		As confirmed by SLDC, RLDC etc	
		Quantum of inter-state transmission loss			

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		Power procured from inter-state sources	0	Based on data from Form 5
		Power at state transmission boundary	0	
		Long-Term Conventional		
		Medium Conventional		
		Short Term Conventional		
		Banking		
		Long-Term Renewable energy		
		Medium and Short-Term RE		
		Captive, open access input		
		Sale of surplus power		
		Quantum of intra-state transmission loss	0	
		Power procured from intra-state sources	0	
		Input in DISCOM wires network	0	
ii	33kV	Renewable Energy Procurement		
iii		Small capacity conventional/ biomass/ hydro plants Procurement		
iv	33 kV	Captive, open access input		
		Renewable Energy Procurement		
v	11 kV	Small capacity conventional/ biomass/ hydro plants Procurement		
		Sales Migration Input		
vi	LT	Renewable Energy Procurement		
		Sales Migration Input		
vii		Energy Embedded within DISCOM wires network	0	
viii		Total Energy Available/ Input	39	
4	Voltage level	Energy Sales Particulars	MU	Reference
		DISCOM' consumers	25	Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive		Non DISCOM's sales
		Embedded generation used at LT level		Demand from embedded generation at LT level
i	LT Level	Sale at LT level	25	
		Quantum of LT level losses	0	
		Energy Input at LT level	25	
		DISCOM' consumers	11	Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive		Non DISCOM's sales
		Embedded generation at 11 kV level used		Demand from embedded generation at 11kV level
ii	11 kV Level	Sales at 11 kV level	11	
		Quantum of Losses at 11 kV	0	
		Energy input at 11 kV level	11	
		DISCOM' consumers		Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive		Non DISCOM's sales
		Embedded generation at 33 kV or below level		This is DISCOM and OA demand met via energy generated at same voltage level
iii	33 kV Level	Sales at 33 kV level	0	

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		Quantum of Losses at 33 kV	0		
		Energy input at 33kV Level			
iv	> 33 kV	DISCOM' consumers			Include sales to consumers in franchisee areas, unmetered consumers
		Demand from open access, captive			Non DISCOM's sales
		Cross border sale of energy			
		Sale to other DISCOMs			
		Banking			
		Sales at 66kV and above (EHV)	0		
Total Energy Requirement			0		
Total Energy Sales			36		

Energy Accounting Summary

5	DISCOM	Input (in MU)	Sale (in MU)	Loss (in MU)	Loss %
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv				
6	Open Access, Captive	Input (in MU)	Sale (in MU)	Loss (in MU)	
i	LT				
ii	11 Kv				
iii	33 kv				
iv	> 33 kv				

Loss Estimation for DISCOM	
T&D loss	39
D loss	39
T&D loss (%)	1
D loss (%)	#DIV/0!


 Assistant Engineer
 Electricity Department
 Thiruvananthapuram Corporation


 JOSE.T.S
 Electrical Engineer
 Electricity Department
 Thiruvananthapuram Corporation
 Tel. 24 600009


 J. H. Srinivasan

Form-Input energy (Details of input energy & infrastructure) A. Summary of energy input & infrastructure

Para 14(1)(b)

S.No.	Remarks (Source of data)	Period From Jan January 2022 To 31st March 2022	
		31.12.21	31.03.22
A.1	Input Energy purchased (MU)	39.1941	
A.2	Transmission loss (%)	0%	
A.3	Transmission loss (MU)	3.5	1502241
A.4	Energy sold outside the periphery (MU)	0	
A.5	Open access sale (MU)	0	
A.6	EHT sale	0.00	
A.7	Net input energy (located at DISCOM periphery or at distribution point) (MU)	60%	
A.8	% 100% metering available at 66/11 KV (Select yes or no from list)	100%	
A.9	% 100% metering available at 11 KV (Select yes or no from list)	0	
A.10	% of metering available at DT	2	
A.11	% of metering available at consumer end	16	
A.12	No. of feeders at 66KV voltage level	0	
A.13	No. of feeders at 33KV voltage level	0	
A.14	No. of feeders at 11KV voltage level	4.2	
A.15	No. of LT feeders level	117.976	
A.16	Line length (km) at 66KV voltage level	285.675	
A.17	Line length (km) at 33KV voltage level	1.85	
A.18	Line length (km) at 11KV voltage level	54.79	
A.19	Line length (km) at LT level	1.02	
A.20	Length of Aerial Bunched Cables		
A.21	Length of Underground Cables		
A.22	HT/LT ratio		

B. Meter reading of input energy at injection points

S.No.	Zone	Circle	Voltage level (KV)	Division (KV)	Sub-Division (KV)	Feeder ID	Feeder Name	Feeder Metering Status (Metered/unmetered/ AMI/AMI)	Status of Meter (Functional/Non-functional)	Metering Data (Date of last valid meter reading/ communication)	Feeder Type (Agri/ Industrial/ Mixed)	% data received through automatically if feeder AMI/AMI	Status of Communication			Period from Jan 2022 to March 2022				Meter S.No.	CT/PT ratio	Import (MU)	Export (MU)	Remarks (Source of data)
													% data received through automatically if feeder AMI/AMI	Number of hours when meter was unable to communicate to feeder	Total Number of hours in the period									
B.1	TCD	SECTION 2	11KV	-	-	BN	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732647	CT 400V, PT 1.0000/1.00			732647	CT 400V, PT 1.0000/1.00			
B.2	TCD	SECTION 2	11KV	-	-	SD	Wid Band Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732648	CT 400V, PT 1.0000/1.00			732648	CT 400V, PT 1.0000/1.00			
B.3	TCD	SECTION 3	11KV	-	-	SP	Mullapeta Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732649	CT 400V, PT 1.0000/1.00			732649	CT 400V, PT 1.0000/1.00			
B.4	TCD	SECTION 2	11KV	-	-	CK	Chandrababu Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732650	CT 400V, PT 1.0000/1.00			732650	CT 400V, PT 1.0000/1.00			
B.5	TCD	SECTION 2	11KV	-	-	SR	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732651	CT 400V, PT 1.0000/1.00			732651	CT 400V, PT 1.0000/1.00			
B.6	TCD	SECTION 2	11KV	-	-	DN	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732652	CT 400V, PT 1.0000/1.00			732652	CT 400V, PT 1.0000/1.00			
B.7	TCD	SECTION 1	11KV	-	-	EP	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732653	CT 400V, PT 1.0000/1.00			732653	CT 400V, PT 1.0000/1.00			
B.8	TCD	SECTION 4	11KV	-	-	AN	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732654	CT 400V, PT 1.0000/1.00			732654	CT 400V, PT 1.0000/1.00			
B.9	TCD	SECTION 1	11KV	-	-	JMC	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732655	CT 400V, PT 1.0000/1.00			732655	CT 400V, PT 1.0000/1.00			
B.10	TCD	SECTION 2	11KV	-	-	WBM	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732656	CT 400V, PT 1.0000/1.00			732656	CT 400V, PT 1.0000/1.00			
B.11	TCD	SECTION 2	11KV	-	-	WBM	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732657	CT 400V, PT 1.0000/1.00			732657	CT 400V, PT 1.0000/1.00			
B.12	TCD	SECTION 3	11KV	-	-	PBM	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732658	CT 400V, PT 1.0000/1.00			732658	CT 400V, PT 1.0000/1.00			
B.13	TCD	SECTION 3	11KV	-	-	IV	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732659	CT 400V, PT 1.0000/1.00			732659	CT 400V, PT 1.0000/1.00			
B.14	TCD	SECTION 4	11KV	-	-	WBM	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732660	CT 400V, PT 1.0000/1.00			732660	CT 400V, PT 1.0000/1.00			
B.15	TCD	SECTION 1	11KV	-	-	PVWV	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732661	CT 400V, PT 1.0000/1.00			732661	CT 400V, PT 1.0000/1.00			
B.16	TCD	SECTION 1	11KV	-	-	MD	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732662	CT 400V, PT 1.0000/1.00			732662	CT 400V, PT 1.0000/1.00			
B.17	TCD	SECTION 4	11KV	-	-	EDV	Sanatpura Feeder	Metered	Functional	REAL TIME MONITORING	MIXED	-	NON COMMUNICABLE METERS			732663	CT 400V, PT 1.0000/1.00			732663	CT 400V, PT 1.0000/1.00			
B.18																								
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 JOSE T.S.
 Electrical Engineer
 Electricity Department
 Thiruvananthapuram Corporation
 Tel: 2423559

Details of Division Wise Losses (See note below)**
Division Wise Losses
 Period From January 2022 To March 2022

Division Wise Losses (See note below**)																							
Sl. No.	Name of circle	Circle code	Name of Division	Consumer profile								Energy parameters				Losses		Commercial Parameter			AT & C loss (%)		
				Consumer category	No of connection metered (Nos)	No of connection Un-metered (Nos)	Total Number of connections (Nos)	% of number of connections	Connected Load metered (MW)	Connected Load Un-metered (MW)	Total Connected Load (MW)	% of connected load	Input energy (MU)	Billed energy (MU)			% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amount in Rs		Collected Amount in Rs	Collection Efficiency
														Metered energy	Unmetered/assessment energy	Total energy							
1				Residential	22161	0	22161	54%	112.92	0	112.92		39.19	10.23462	0	10.234618	29%			65903888	62133831	94.28%	
				Agricultural	191	0	191	0%	0.456	0	0.456	49%		0.018669	0	0.018669	0%			76564	57882	75.60%	
				Commercial/Industrial-LT	18311	0	18311	45%	75.666	0	75.666	0%		14.7159	0	14.715903	41%	3.400259	9%	159516504	136302903	85.45%	
				Commercial/Industrial-HT	131	0	131	0%	41.297	0	41.297	33%		10.52885	0	10.528849	29%			105243159	91463521	86.91%	
				Others	274	0	274	1%	0.658	0	0.658	18%		0.291702	0	0.291702	1%			1318601	0	0.00%	
				Sub-total	41068	0	41068	100%	230.997	0	230.997	0%	39.19	35.78974	0	35.789741	100%	3.400259	9%	332058716	289958137	87.32%	8%
2				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
3				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
4				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
5				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
6				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
7				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
8				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
9				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
10				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
11				Residential	0	0	0	0%	0	0	0	100%	0	0	0	0	0%			0	0	0.00%	
				Agricultural	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Commercial/Industrial-LT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	
				Commercial/Industrial-HT	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Others	0	0	0	0%	0	0	0	0%	0	0	0	0	0%			0	0	0.00%	
				Sub-total	0	0	0	100%	0	0	0	0%	0	0	0	0	100%	0	0%	0	0	0.00%	100%
12				Residential	0	0	0	0%	0	0	0	100%	0	0	0								

69	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
70	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
71	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
72	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
73	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
74	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
75	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Agricultural		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-LT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
	Commercial/Industrial-HT		0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0	0	#DIV/0!	0	0%	0	0	0.00%	
76	Sub-total		0	0	0	100%	0	0	0	100%	0	0	0	100%	0	0%	0	0	0.00%	100%
	Residential		22161	0	22161	54%	112.92	0	112.92	49%	10.23462	0	10.234618	29%	3.400259	9%	65903888	62133831	94.28%	
	Agricultural		191	0	191	0%	0.456	0	0.456	0%	0.018669	0	0.018669	0%			76564	57882	75.60%	
	Commercial/Industrial-LT		18311	0	18311	45%	75.666	0	75.666	33%	14.7159	0	14.715903	41%			159516504	136302903	85.45%	
	Commercial/Industrial-HT		131	0	131	0%	41.297	0	41.297	18%	10.52885	0	10.528849	29%			105243159	91463521	86.91%	
77	Sub-total		274	0	274	1%	0.658	0	0.658	0%	0.291702	0	0.291702	1%			1318601	0	0.00%	
	At company level		41068	0	41068	100%	230.997	0	230.997	100%	35.78974	0	35.789741	100%	3.400259	9%	332058716	289958137	87.32%	8%

** Note - It shall be mandatory to record the energy supplied separately for each category of consumers which is being provided a separate rate of subsidy in the tariff, by the state government, so that the subsidy due for the electricity distribution company is quarterly calculated by multiplying the energy supplied to each of such category of consumers by the applicable rate of subsidy notified by the state government.

Color code	Parameter
	Please enter name of circle
	Please enter circle code
0	Please enter numeric value or 0
	Formula protected

I/We undertake that the information supplied in this Document and Pro-forma is accurate to the best of my knowledge and if any of the information supplied is found to be incorrect and such information result into loss to the Central Government or State Government or any of the authority under them or any other person affected, I/we undertake to indemnify such loss.

Authorised Signatory and Seal
 Name of Authorised Signatory: *[Signature]*
 Name of the DISCOM: *[Signature]*
 Full Address:-

Signature: *[Signature]*
 Name of Energy Manager: *[Signature]*
 Registration Number: *[Signature]*
 EA-24511

(Details of Feeder-wise losses)

Period From Jan 2022 to March 2022

Sl No.	Zone	Received at Circle (In MU)	Received at Division (In MU)	Received at Sub-division (In MU)	Name of the Station	Feeder Code/ID	Feeder Name	Type of Feeder (Urban/Mixed/Industrial)	Type of feeder meter (AMI/AMR/Other)	Received at Feeder (Final in MU)	Feeder Consumption (In MU)	Final Net Export at Feeder Level (In MU)	T&D losses	AT&C losses	% Data Received through Automatically (If)	Remarks
					PATTURAIKKAL	RN	Ramanilayam Feeder	MIXED	OTHER		NA	1.63				T&D LOSSES MENTIONED HERE IS LOSSES AT SUBSTATION LEVEL ONLY
					PATTURAIKKAL	MO	MO Road Feeder	MIXED	OTHER		NA	2.615				FINAL NET EXPORT AT FEEDER LEVEL IS 38.8 MU
					PATTURAIKKAL	KP	Kottapuram Feeder	MIXED	OTHER		NA	3.574				INDIVIDUAL FEEDER LEVEL CONSUMPTION NOT AVAILABLE AS DTR METERING IS IN PROGRESS ONLY
					PATTURAIKKAL	CK	Chembukkavu Feeder	MIXED	OTHER		NA	1.652				
					PATTURAIKKAL	SR	Shornur Road Feeder	MIXED	OTHER		NA	2.592				
					PATTURAIKKAL	DH	District Hospital Feeder	MIXED	OTHER		NA	2.394				
					PATTURAIKKAL	EF	East Fort Feeder	MIXED	OTHER		NA	3.322				
					PATTURAIKKAL	AN	Aranattukara Feeder	MIXED	OTHER		NA	2.5				
					PATTURAIKKAL	JMC	JMC Feeder	MIXED	OTHER		NA	1.96				
					PATTURAIKKAL	VKM	Vivekodayam Feeder	MIXED	OTHER		NA	1.8				
					PATTURAIKKAL	BINI	Bini Feeder	MIXED	OTHER		NA	1.516				
					PATTURAIKKAL	PNKM	Poonkunnam Feeder	MIXED	OTHER		NA	2.1				
					PATTURAIKKAL	KVMA	Kerala Vrama Feeder	MIXED	OTHER		NA	2.23				
					IKWR RD	VLNR	Veliyanur Feeder	MIXED	OTHER		NA	1.91				
					IKWR RD	PVTNY	Paravattani Feeder	MIXED	OTHER		NA	1.9				
					IKWR RD	MQ	Mission Quarters Feeder	MIXED	OTHER		NA	2.72				
					IKWR RD	KKRY	Koorkenchery Feeder	MIXED	OTHER	39.19	NA	2.364	1.04.%	8%		

[Handwritten Signature]

[Handwritten Signature]
 Assistant Engineer
 Feederwise Department
 Supply & Distribution

[Handwritten Signature]
 Assistant Engineer
 Feederwise Department
 Supply & Distribution