

Performance Summary of Electricity Distribution Companies			
1	Period of Information Year of (FY) information including Date and Month (Start & End)	01-OCTOBER-2022 TO 31-DECEMBER 2022	
2	Technical Details		
(a)	Energy Input Details		
(i)	Input Energy Purchase (From Generation Source)	Million kwh	39.838
(ii)	Net input energy (at DISCOM Periphery after adjusting the transmission losses and energy traded)	Million kwh	39.838
(iii)	Total Energy billed (is the Net energy billed, adjusted for energy traded))	Million kwh	37.22
(b)	Transmission and Distribution (T&D) loss Details	Million kwh	2.618
		%	6.57
	Collection Efficiency	%	91.67%
(c)	Aggregate Technical & Commercial Loss	%	14.35%

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

N. B. Prasad

Name of Authorised Signatory
Name of the DISCOM: N. K. KRISHNAKUMAR N.A. LL.M.
Full Address:-
N. K. KRISHNAKUMAR N.A. LL.M.
ASSISTANT SECRETARY
ELECTRICITY DEPARTMENT
THRISSUR CORPORATION

Signature/Phone - 0487 2422470
Mobile - 8921037758
Email : electricitydepartment@yahoo.co.in
Fax : 000 001

Seal

Signature:-
Name of energy
manager: *B. NIKHIL*
Registration Number: *EA-24811*

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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 Oct 2022 to Dec 2022																							
S.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)	Metered energy	Unmetered/assessment energy	Total energy	% of energy consumption	T&D loss (MU)	T&D loss (%)	Billed Amounts in Rs. Crore		Collected Amount in Rs. Crore	Collection Efficiency
1	TCED	TCED	TCED	Residential	22471	0	22471	54%	108.27	0	108.270	47.3%	39.838	9.50	0	9.50	25.53%	2.618	6.57%	6.504	6.369	97.93%	14.38%
				Agricultural	186	0	186	0.45%	0.445	0	0.445	0.2%		0.0061	0	0.0061	0.02%			0.0049	0.0040	81.70%	
				Commercial/Industrial-LT	18467	0	18467	44%	77.548	0	77.548	33.9%		15.86	0	15.86	42.60%			17.842	16.231	90.97%	
				Commercial/Industrial-HT	133	0	133	0.32%	41.885	0	41.885	18.3%		11.55	0	11.55	31.04%			12.247	11.083	90.50%	
				Others	287	0	287	1%	0.676	0	0.676	0.3%		0.30	0	0.30	0.81%			0.151	0.000	0.00%	
				Sub-total	41544	0	41544	100%	228.82	0	228.82	100%		37.22	0	37.22	100%			36.75	33.69	91.67%	
2				Residential	0	0	0	0%	0	0	0	0%	0	0	0	0	0%	0	0%	0	0	0.00%	100%
				Agricultural	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	0.00%	
				Commercial/Industrial-HT	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	0.00%	
				Sub-total	0	0	0	100%	0	0	0	100%		0	0	0	100%			0	0	0.00%	
76	Total			Residential	22471	0	22471	54.03%	108.27	0	108.270	47.3%	39.838	9.50	0	9.50	25.53%	2.618	6.57%	6.504	6.369	97.93%	14.38%
				Agricultural	186	0	186	0.45%	0.445	0	0.445	0.2%		0.0061	0	0.0061	0.02%			0.005	0.004	81.70%	
				Commercial/Industrial-LT	18467	0	18467	44.45%	77.548	0	77.548	33.9%		15.86	0	15.86	42.60%			17.842	16.231	90.97%	
				Commercial/Industrial-HT	133	0	133	0.32%	41.885	0	41.885	18.3%		11.55	0	11.55	31.04%			12.247	11.083	90.50%	
				Others	287	0	287	0.69%	0.676	0	0.676	0.3%		0.30	0	0.30	0.81%			0.151	0.000	0.00%	
				At company level	41544	0	41544	100%	228.82	0	228.82	100%		37.22	0	37.22	100%			36.75	33.69	91.67%	

** 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.

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 Authorised Signatory and Seal

Name of Authorised Signatory:

Name of the DISCOM:

Full Address:-

Seal

എൽ. കെ. കൃഷ്ണകുമാർ / N. K. KRISHNAKUMAR M.A., LL.M.
 അസിസ്റ്റന്റ് സെക്രട്ടറി / ASSISTANT SECRETARY
 വൈദ്യുതി വിഭാഗം / ELECTRICITY DEPARTMENT
 തൃശ്ശൂർ കോർപ്പറേഷൻ / THRISSUR CORPORATION
 ഫോൺ നമ്പർ / Phone - 0487 2422470
 മൊബൈൽ / Mobile - 8921037753
 ഇമെയിൽ / Email : electricitydepartment@yahoo.co.in
 ഫാക്സ് / FPN : 680 001

Signature:-

Name of Energy Manager:

Registration Number:

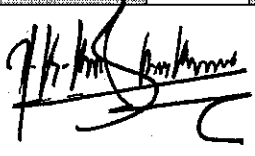
S. NIKHIL
 EA-24811

93.43%

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

Details of Input Energy Sources							
Period From Oct 2022 to Dec 2022							
A. Generation at Transmission Periphery (Details)							
S.No	Name of Generation Station	Generation Capacity (In MW)	Type of Station Generation (Based- Solid (Coal, Lignite/Liquid/Gas/Renewable (biomass, bagasse) Others)	Type of Contract (In years/months/days)	Type of Grid (Intra-state/Inter-state)	Point of Connection (POC) Loss MU	Voltage Level (As per)
1	NIL						
2							

B. Embedded Generation in DISCOM Area																
S.No	Name of Generation Station	Generation Capacity (In MW)	Type of Station (Generation Based- Solid/Liquid/Gas/Renewable/Others)	Type of Contract	Type of Grid	Voltage Level (KV)	Circle Load (MW)	Received at Circle (KV)	Received at Circle (In MU)	Division Level Load (MW)	Received at Division Level (KV)	Received at Division Level (In MU)	Sub-Division Level Load (MW)	Received at Sub-Division Level (KVA)	Received at Sub-Division Level (In MU)	Remarks (Source of data)
1	Own generation	0.2239	Renewable	Net metering	Renewable Source	11		11	0.2239							Manual measurement - Excel sheet
2	From consumers	0.775	Renewable	Net metering	Renewable Source	0.415		0.415	0.775							Manual measurement - Excel sheet


 എൻ. കെ. കൃഷ്ണകുമാർ/N. K. KRISHNAKUMAR M.A., LL.M.
 അസിസ്റ്റന്റ് സെക്രട്ടറി/ASSISTANT SECRETARY
 വൈദ്യുതി വിഭാഗം/ELECTRICITY DEPARTMENT
 തൃശ്ശൂർ കോർപ്പറേഷൻ/THRISSUR CORPORATION
 ഫോൺ നമ്പർ/Pen No: 743648
 ഫോൺ/Phone - 0487 2422470
 മൊബൈൽ/Mobile - 8921037758
 ഇമെയിൽ/Email : electricitydepartment@yahoo.co.in
 ഫാക്സ്/Fax : 883 001


 Assistant Engineer
 Electricity Department
 Thrissur Corporation


 JUSE.T.S.
 Electrical Engineer
 city Department
 Thrissur Corporation
 7423509

Period From Oct 2022 to Dec 2022

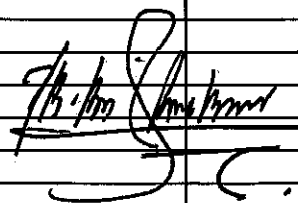
22-514 K.R. SANKAR M.A. I.L.M.
 ASSISTANT SECRETARY
 ELECTRICITY DEPARTMENT
 THIRISSUR CORPORATION
 Phone-0471-2422470
 Mobile-8921037758
 Email-electricity_dept_mca@yahoo.co.in

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a. Division wise status of DT level metering										
Zone name	Circle name	Division name	Feeder name	Total no of DT on feeder	No of unmetered DTs	No of metered DTs			No. of DTs with	
						AMR	AMI	Non-AMR /	Communi	Non-
1	2	3	4	5=(6+7+8+9)	6	7	8	9	10	11
TCED	TCED		Ramanilayam	18	8		10		10	
TCED	TCED		Bini	17	7		10		10	
TCED	TCED		Chembukavu	23	4		19		19	
TCED	TCED		Shornur Road	42	15		27		27	
TCED	TCED		East Fort	27	19		8		8	
TCED	TCED		Koorkenchery	22	7		15		15	
TCED	TCED		Veliyanoor	18	9		9		9	
TCED	TCED		Vivekodhayam	21	8		13		13	
TCED	TCED		Arnattukkara	30	15		15		15	
TCED	TCED		DH	33	17		16		16	
TCED	TCED		Kottappuram	57	12		45		45	
TCED	TCED		M O Road	28	17		11		11	
TCED	TCED		Mission Quarters	28	5		23		23	
TCED	TCED		Paravattani	23	2		21		21	
TCED	TCED		Poonkunam	33	10		23		23	
TCED	TCED		Keralavarma	35	19		16		16	
TCED	TCED		Jubilee Mission	Dedicated feeder	Dedicated feeder					

b. Details of DT-wise losses													
Sub-station	Feeder ID	Feeder Name	DT Id no	DT Capacity (kVA)	Predominant	Type of	Status of	% of data	No. of	Input	Billed	Loss of	% Loss
	1	2	3	4	5	6	7	8	9	10	11	12=10-11	13=(12/10)*100
Not available as 100% DT metering not done also the DT measurement not yet commenced													



എ. കെ. കൃഷ്ണകുമാർ / N. K. KRISHNAKUMAR M.A., LL.M.

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വൈദ്യുതി വിഭാഗം / ELECTRICITY DEPARTMENT

തൃശ്ശൂർ നഗരസഭ / THRISSUR CORPORATION

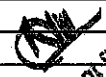
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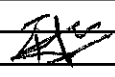
ജി.കെ. / G.K. 031



Assistant Engineer

Electricity Department

Thriassur Corporation



JOSE.T.S

Electrical Engineer

Electricity Department

Thriassur Corporation

Tel:2423559

Consumer category	Billed energy (in kWh)			Subsidized billed energy (in kWh)			Applicable rate of (in Rs/kWh)		Subsidy due from state govt (in Rs Cr)			Subsidy (in Rs Cr)	Subsidy received (in Rs Cr)	Balance subsidy (in Rs Cr)
	Metered	Unmetered	Total	Metered	Unmetered*	Total	Metered	Unmetered	Metered	Unmetered	Total			
	1	2	3 4-2+3	5	6 7-5+6	8	9	10-5x8	11-6x9	12-10+11	13	14	15-13+14	
Residential		0	0.0000	0	0	0	0	0	0	0	0	0	0	0
Agricultural		0	0.0000	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-LT		0	0.0000	0	0	0	0	0	0	0	0	0	0	0
Commercial/Industrial-HT		0	0.0000	0	0	0	0	0	0	0	0	0	0	0
Others + feedback		0	0.0000	0	0	0	0	0	0	0	0	0	0	0
Total	0.00		0.00											
*Basis of assessment of energy to be provided in the notes along with relevant Government Orders														
** Provide copy of relevant work orders														
NO SUBSIDY IN TCED														