

U.P. POWER CORPORATION LIMITED

उत्तर प्रदेश पावर कारपोरेशन लिमिटेड

The state of

(Govt. of Uttar Pradesh Undertaking) CIN: U32201UP1999SGC024928 (जगरा का जपक्रम (जगरा)

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Dated: 12 Oct., 2021

No. 4/2/ /RAU/ARR 2022-23

Secretary,

Vidyut Niyamak Bhawan, U.P. Electricity Regulatory Commission,

Vibhuti Khand, Gomti Nagar

Sub: Compliance of UPERC directive issued for FY 2021-22 regarding preparation of scheme for transfer of subsidy with the approyal of the State Govt. and submission of roadmap.

21.5

compliance of directives for FY 2021-22: Hon'ble Commission has issued following direction in the Tariff Order dated 29.07.2021 under

submitted for DBT in their next ARR filing for FY 2022-23." the State Government to be implemented with effect from Ist April, 2022. Roadmap to be "To prepare a scheme for transfer of subsidy in a transparent manner with the approval of

Following paras of Tariff Order dated 29.07.2021 are related to above direction:

8.1.10.concerned para is reproduced as below: given in its Tariff Order for FY 2020-21 dated 11 November 2020. Relevant portion of the subsidy has been received by the Commission, which mentions of a direction under Section 108 of $_{\sim}$ Further the Letter of GoUP with Ref: 998/24-P-3-2021-969/2021 dated 26.3.2021 regarding "subsidy per unit" to be provided by the Commission. The Commission's view on the same was Electricity Act, 2003 regarding category/sub-category/slab wise "tariff without subsidy" and

consumers who are to be benefitted with subsidy under DBT including agricultural consumers. The Petitioners shall submit the roadmap for DBT in their next ARR filing for year 2021-22." will need to achieve 100% metering of all consumers and also computerise the details of all those Government to be implemented with effect from 1st April 2022. For introduction of DBT, the Petitioners prepare a scheme for transfer of subsidy in a transparent manner with the approval of the State $_3$ ensuring transparent utilization of public resources by way of subsidy, the Petitioners are directed to subsidy only for the directed class of consumers namely, agricultural, lifeline, rural domestic etc. In view of "10.2.1. The Petitioners have not developed any transparent mechanism for proper utilization of this

The Commission reiterates the above reasoning and directs the Petitioners to submit the roadmap Section 65 of the Electricity Act, 2003, wherein the subsidy amount is to be provided in advance. for DBT in their next ARR filing for its consideration subject to meeting the provisions unders

DATE

in a transparent manner as described below: Licensee wish to submit that GoUP has already approved the scheme for transfer of subsidy

. . . The direction of GoUP conveyed to UPERC vide letter no. 998 / चौबीस-पी-3-2021-969 / 2021 dated transfer of subsidy in a transparent manner is as below: 26.03.2021 under Section-108 of Electricity Act-2003, as referred above, about the scheme for

मिन किली हैं। जिसी किया जाता है। टैरिफ आदेश की दरों में शासकीय सहायिकी की प्रतियूनिट/प्रति बीएचपी/प्रति किलोवाट दर को अकित लखनकुषि हेंपु निर्देशित किया जाता है। टैरिफ आदेश की दरों में शासकीय सहायिकी की दर समायोजित नहीं की जायेगी। निदेशक (व्यक्तिस्तुड्रारा मा० नियामक आयोग को शासकीय सहायिकी रहित टैरिक निर्धारण करने एवं टैरिक आदेश में ''उत्तर प्रदेश शासन द्वारा शासकीय सहायिकी को पारदर्शी तरीके से पात्र उपमोवताओं के बीजकों से वर्ष 2022–23 के टेसिक आदेश के माध्यम से ही प्रारम्भ करने का निर्णय तिया गया हैं। अतएवं विद्युत अधिनियम-2003 की धारा-108 के अन्तर्गत् 1918 हामा

कं अनुसार वास्तविक प्रतिपूर्निट, शासन द्वारा उपलब्ध करांघी गयी अग्रेम शासकीय सहायिकी के उपयोग का सब्सिखाईज्ड उपमोक्ता श्रीणयों/उपश्रेणियों/स्तैब के अनुसार वास्तविक प्रतिपूनिट/प्रति बीएचपी/प्रति किलोबाट उपमोग के आधार पर उठप्रठ पावर कारपोरेशन तिठ द्वारा त्रैमासिक लेखा प्रत्येक तिमाही की समाप्ति के एक माह के अन्दर शासन को भेजा जायेगा। इसके आधार पर तिमाही लेखे में आगामी तिमाही की सहायिकी की धनराशि में परिवर्तन किया जायेगा। यह प्रक्रिया अप्रैल-जून, 2022 तिमाही से प्रारम्भ होगी।" उपलब्ध शेष सहायिकी अथवा शासन से वांछित अतिरिक्त शासकीय सहायिकी का समायोजन करते हुये शासन द्वारा निर्धारित शासकीय सहायिकी की दर का अंकन एवं समायोजन उपमोक्ताओं के मासिक बीजकों में किया जायेगा। उ०प्र० शासन द्वारा

The requirement of Hon'ble Commission to achieve 100% metering of all consumers who are to be benefited with subsidy under DBT has already been addressed in the above direction. Relevant portion is reproduced below:

करने हेतु निर्देशित किया जाता है।" अनुमोदित उपमोक्ता श्रेणी/उपश्रेणी/स्त्रैबवार शासकीय सहायिकी की प्रतिपूनिट/प्रति बीएवपी/प्रति किलोबाट दर को ओंकत 'शासन द्वारा मांठ नियामक आयोग को शासकीय सहायिकी रहित टैरिफ निर्धारण करने एवं टैरिफ आदेश में शासन द्वारा

meets the requirement of transparent mechanism approved by GoUP: no. 833/24-1-21-1307/2020 dated 13.05.2021on the basis of ARR Petition data of Discoms and this following subsidy per unit rates communicated by GoUP to Hon'ble Commission vide GoUP letter The Govt. subsidy can be applied to all agriculture, lifeline, rural domestic consumers as per

Table-1

		वित्तीय वर्ष 2021-22	
उपमोक्ता श्रेणी	यूनिट	सिक्सडी प्रति यूनिट	कुल सब्सिडी (रू० करोड)
पन्नापमानी-1 हारेन्य बन्नी पंखा			5,452
August authorat	रू० / यनिट	3.25	483
CHARL CHARLE	10,10	300	743
ग्रामाण अनमाटड	WO/ Indialo/ Jie	000	
ग्रामीण मीटर्ड (सभी उपमोक्ताओं के लिये)			
. 0-100 यूनिट	का / यूनिट	2.45	3,448
101150 यूनिट	रू० / यूनिट	2.00	778
निजी नलकूप (ग्रामीण शेड्यूल के अनुसार			6,198
आपूर्ति)			
ग्रामीण शेडयल मीटर रहित एवं मीटर सहित	रू० / बी०एच०पी० / माह	490	6,198
कुल सब्सिडी			11,650

The above subsidy amount was also approved by Hon'ble Commission in TO as reproduced below: 6.15.5. The Commission approves the subsidy amount as submitted by the state owned DISCOMs.

Hon'ble Commission has issued another direction as below related to implementing DBT mechanism:

to ensure metering of consumers in LMV-5 category as well because 100% metering of consumers is necessary for implementing DBT mechanism." "Metering of LMV-10 consumers should be completed by end of FY 2021-22. Discoms shall also strike

under section-65 of Electricity Act-2003. As regards to unmetered PTW rural consumers, Hon'ble PTW unmetered as mentioned in above table of subsidy communicated to Hon'ble Commission 25.3,2021 as detailed in following paras of TO: Commission has allowed the proposal of GoUP sent vide letter no. 707/24-P-1/2021 dated There are only two unmetered subsidized subcategories viz. LMV-1 (Rural) unmetered and

consumers are unmetered, and taking into consideration the impact of Covid pandemic, GoUP has consumers tariff and has directed the Commission to consider the same decided that tariff rates of rural LMV-5 unmetered consumers may be levied on LMV-5 metered consumers tariff and has directed the Commission to consider the same. under Section 108 of EA 2003, wherein GoUP mentioned that since majority of the rural LMV-5 Further, the Commission is in receipt of a GoUP letter with Ref: 707/24-P-1/2021 dated 25.3.2021 म्यविविविविविविविविव

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- 8.1.13energy & rates, would be provided to the Licensees by GoUP. done and the meter reading will be used for the purpose of energy accounting and subsidy computation. The difference between the revenue at unmetered rates & revenue as per metered billing LMV-5 rural metered as unmetered, however metering of unmetered consumers will also be Subsequently, GoUP again sent a letter with Ref: 812/24-1-21-1307/2020 dated 12.5.2021 for
- 8.1.14State Government in conformity to Section 65 of Electricity Act, 2003. additional subsidy amount, which will be computed at the time of True-up shall be payable by the subsidy in regards to the above arrangement, the Commission accepts this proposal and the advance subsidy, however, in view of the State Government's commitment to provide additional Although, this provision is not in conformity of Section 65 of Electricity Act, 2003, in regard to.

dt. 29.07.2021 and LMV-10 has not been mentioned as subsidized category in GoUP letter. conformity of Section 65 of Electricity Act, 2003, with regard to advance subsidy. Hon'ble issued vide letter no. 812/24-1-21-1307/2020 dated 12.5.2021 although, this provision is not the Commission has not approved any sales for LMV-1 (Rural) unmetered subcategory in Tariff Order It is clear from the above that Hon'ble Commission has also accepted the direction of GoUP

- subsidy in the monthly bill of consumers. considering the paying capacity many of the subsidized consumers of low income group, they disconnections/increase in arrears. Another option is mentioning and deducting the amount of may not be able to subsidy amount of this bill may be transferred to consumer's bank account. However, case subsidized consumers will have to pay the unsubsidized bill to Discoms and then the on the basis of monthly consumption of the consumer connection after bill preparation. In this subsidy in the bank account of subsidized consumers. The amount of subsidy will be computed It is further submitted that the term 'DBT' is not available in Electricity Act-2003/UPERC Regulations/Tariff Policy, 2016. One of the interpretation may be transfer of amount of Govt. pay the amount of unsubsidized bill and this may
- Ş The GoUP has approved the roadmap in letter dated 26.03.2021 as below:
- a) The GoUP has approved the mechanism of mentioning the rate of Govt. Subsidy as decided by GoUP in the monthly hills of consumers and make in the consumers and construction in the construction in th the billed amount of consumers. by GoUP in the monthly bills of consumers and making adjustment of the subsidy amount in;
- <u>5</u> categories/slabs will be submitted by UPPCL to GoUP within one month of the completion actual per unit/per BhP/per KW consumption for subsidized consumers categories/sub-The quarterly account of the utilization of Govt. subsidy provided in advance as per the
- 9 On the basis of quarterly account the amount of subsidy for next quarter will be revised after adjusting the amount of remaining subsidy or the amount of additional subsidy required, from the Govt.
- d) The above process will start from the quarter April-June, 2022.
- Ċ The point-b of above roadmap approved by GoUP meets the requirement of advance subsidy as per Electricity Act-2003. The GoUP letter no. 833/24-1-21-1307/2020 dated 13.05.2021 was in the Tariff Order dated 29.07.2021. also issued under section-65 of Electricity Act-2003 and was accepted by Hon'ble Commission;
- 7. The GoUP has further conveyed in the above referred letter dated 26.03.2021 as below:
- टेरिफ निर्धारण करने एवं टेरिफ आदेश में शासन द्वारा अनुमोदित उपमोजता श्रेणी/उपश्रेणी/स्टोबवार शासकीय सहायिकी की प्रतियूनिट/प्रति बीएक्पी/प्रति किलोवाट दर को आंकेत करने हेतु निर्देशित किया जाता है। ''टेरिफ आदेश की दरों में शासकीय सहायिकी की दर समायोजित नहीं की जायेगी।'' विद्युत अधिनियम-2003 की धारा-108 के अन्तर्गत शासन द्वारा गां० नियामक आयोग को शासकीय सहायिकी रहित WANT OF
- निदेशक (वाणिज्य) म०वि०वि०नि०लि०

8. The Govt. subsidy details approved in Tariff Order are as below:

Table-2

	Total Subside (I MV: + I MV 5)
0.000	SUBTOTAL (LMV-5)
8108	PTW: Rural Schedule (metered)
6198	PTW: Rural Schedule (unmetered)
	LMV-5: Private Tube Wells/ Pumping Sets
3101	SUBTOTAL (LMV-1)
SAR2	BPL (both Rural and Urban)
483	Dom: > 500
	Dom: 301 - 500
	Dom: 151 - 300 · · ·
	Dom: 101 150
778	Dom: 0-100
2448	Dom: Rural Schedule (metered) other than BPL
A228	Dom Rural : Load above 2 kW
	Dom Rural : Load up to 2 kW
C+1	Dom: Rural Schedule (unmetered)
Subsidy amount (Rs. Crs)	LMV-1: Domestic Light, Fan & Power
As per GoUP Letter No. 833/24-1-21- 1307/2020 Dated 13.5.2021	Type of Charge (CONSOLIDATED ALL DISCOMS)

following table: converting it in per unit rate of subsidy for metered subsidized consumers as demonstrated in the proportionately added to the Govt. subsidy amount of LMV-1 (Rural) metered consumers for unmetered consumers have not been approved in Tariff Order. Accordingly, this amount has been table may have been transferred to rural metered consumers as billing determinants The amount of Govt. subsidy for LMV-1 (Rural) unmetered consumers mentioned in above for rural

Table-3

Total Subsidy	Consumer getting supply as per Rural Schedule (metered)	Consumer getting supply as per Rural Schedule (unmetered)	Unit		101-150 Unit	0-100 Unit	Rural	Rural Unmetered	Life Line Consumer	Unit		Consumer Category a
	160	.170	Rs. /BHP/ month		8	3		500	50	Rs. /kWh/ month	STEP SHEET	Fixed Charges (as approved in Tariff order)
	2,00	 <u>2</u>	Rs. /KWh		3.85	3.35		골 ·	3.00	As./kWh		Charges Charges (as approved approved in Tariff in Tariff order)
	month .	4. Fg		L	2.00/kWh	2.45/kWh		Rs. 365 / kW / month	Rs.3.25/ kWh		LMV-1 E	Subsidy/ unit as per GoUP direc - tions
11,650		6198	Ŏ <u>%</u>	WV- 5 AL	778	3448		743	483	Q %)omesti	Total- Subsidy
0			Rs. Cr	LMV- 5 Rural Schedule only	136.79	606.21		0		Rs. Cr	LMV-1 Domestic Light, Fan & Power	Subsidy from Rural unmetered allocated to Rural Metered under LMV-1
		14,006.06	Mius	only	3887.79	14077.77			1533.47	Mus	& Power	Sales for FY 2021- 22
	0,00	0.00	RajkWh		2,35	2.88		mayed to metered consumers	3.15	Rs. /kWh		Subsidyu nit as per Tariff order data
	650	660	Rs./BHP /month		month	90.00/		ved to metered consumers	50.00 / kW/ month	/kWh/mo		Charges (Without Govt Subsidy)
म०वि०वि	2,00	2	R9./kW		6.20	6.23		2	6.15	Rs./kW	-	Charges (Without Govt. Subsidy)
म०वि०वि०नि०ति०	75,38%	74.24%	200		37.90%	46.23%		Z	51.22%	%		unit Govt Subsidy to per unit energy/fixed charge without Govt subsidy

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computed per unit rate without Govt. subsidy. The last column of above table provide the % of Govt. subsidy component with respect to

Manager Street

9 The roadmap approved by GoUP as mentioned in point no. 4 above can be easily applied for FY table on the basis of related data approved in TO dt. 29.07.2021: 2022-23 as demonstrated in above table. This has been further demonstrated in the following

Table-4

	Subsidized categories as per GoUP		Demonstra GoUP dir	Demonstration as per GoUP direction and	Cross Subsidy	Cross, Subsidy
Cons	Consumer Category/ Sub- Category/ Slab	ABR	Computed	approved covernment	Approved	as per
	c.	approved in T.O	ABR	Subsidy (Rs./k.Wh)	Tariff Order for	ABR
		(Rs/kWh)	Govt. Subsidy)	the state of the s	FY 21-22	Goví, subsidy)
LMY.	DOMESTIC LIGHT, FAN & POWER:					All All (All Vice and assert people play (see) and const. see
(a)	Consumers getting supply as per 'Rural Schedule'	4.78	4.78			3735
ė	Lifeline Consumers: With contracted load of 1.00 kW, Energy consumption upto 100 kWh/ mooth	3.73	6.88	3.15	-50.46%	.8.69% %
3	Un-Metered:			1		-
(iii)	Metered: (Dom: Rural Schedule (metered) other than BPL)	4.85	4.85			
	Upto 100 kWh / Month	4.05	6.93	2.88	-46.24%	-8.05%
	101-150 kWh / Month	5,47	7.82	2.35	-27,48%	3.73%
	151-300 kWh / Month	6.23	6.23	•	-17.33%	-17.33%
este alto coff on the announcement and the coff of	Above 500 kWh / Month	6.68 7.65	6.68	1	-11.44%	-11.44%
LMV-	SMALL POWER FOR PRIVATE	1100	. 1.00		1.45%	1.43%
ij.	TUBE WELL/ PUMPING SETS FOR IRRIGATION PURPOSES;			1		
8	Consumers getting supply as per "Rural Schedule"	3.76	8.19	4.43		
3	Un-Metered Supply	1.22	1.22		-83.78%	-25.09%
	Rural Schedule	1.22	1,22			The feet
733	Rural Schedule Pumps		4.43	4,43		
(11)	Aidine manara	2:34	2.54		-66.32%	-7.63%
	Rural Schedule Pumps	2,34	. 2.34			. 7.34
(iii)	Energy Efficient Pumps	•				(E)
(b)	Consumers getting supply as per "Urban Schedule (Metered Supply)"	6.78	11.21	4,43	-10.04%	-10.04%
	Sub Total LMY-S	1.32	1.32		-82.52%	-23.83%

10. The last column of above table highlights the requirement of rationalization of cross subsidy as 13.05.2021. The Tariff Policy, 2016 clause 8.3 is reproduced below: per the provisions of Tariff Policy, 2016 as mentioned in point no. 3 of GoUP letter dated;

8.3 Tariff design: Linkage of tariffs to cost of service

objective that the tariff progressively reflects the efficient and prudent cost of supply of electricity. In terms of the Section 61(g) of the Act, the Appropriate Commission shall be guided by the

म्०विविष्या स्थापिक ubsidies effectively. निर्देशक (दापितंत्र) duty and giving direct subsidies to only needy consumers. This is a better way of subsidies, the State Government has the option of raising resources through mechanism of Subsidies should be targeted effectively and in transparent manner. As a substitute of cross The State Governments can give subsidy to the extent they consider appropriate as per the provisions of section 65 of the Act. Direct subsidy is a better way to support the poorers categories of consumers than the mechanism of crosssubsidizing the tariff across the board.

Accordingly, the following principles would be adopted:

- designated group of consumers will be at least 50% of the average cost of supply. National Electricity Policy may receive a special support through cross subsidy. Tariffs for such 1. Consumers below poverty line who consume below a specified level, as prescribed.
- within ±20% of the average cost of supply. The road map would also have intermediate electricity, the Appropriate Commission would notify a roadmap such that tariffs are brought milestones, based on the approach of a gradual reduction in cross subsidy. For achieving the objective that the tariff progressively reflects the cost of supply of

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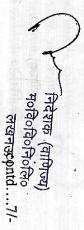
Government keeping in view various relevant aspects. The subsidized rates of electricity should be permitted only up to a pre-identified level of consumption beyond which tariffs reflecting efficient cost of service should be charged from consumers. If the State consumers the amount can be paid in cash or any other suitable way. Use of prepaid meters Government wants to reimburse even part of this cost of electricity to poor category of can also facilitate this transfer of subsidy to such consumers. Extent of subsidy for different categories of consumers can be decided by the State

5

data is annexed as Annexure-1. This annexure highlights that without Govt. subsidy, the cross status of cross subsidy of all the categories/subcategories/slabs computed on the basis of Tariff Order Order has changed after considering the Govt. subsidy in respective subcategories/slabs. The overall LMV-6, LMV-7 and LMV-8 consumer categories cross subsidies are close to ± 20%. subsidies of LMV-1, HV-2, HV-3 and HV-4 consumer categories are within ±20% while LMV-5 It is clear from table 4 above that the category wise % of cross subsidy mentioned in Tariff

also required for tariff proposal as referred in Tariff Order FY 2021-22 as below: The Notification of the UPERC roadmap for cross subsidy reduction without Govt. subsidy is

- 2.5.2. The Commission had asked the State-owned Distribution Licensees to submit the revised Rate FY 2021-22. Further, the State-owned Distribution Licensees were also directed to submit the subsidy amongst various consumer categories and the road map for cross-subsidy reduction has not yet been approved, hence the Commission may determine the Tariff without government subsidy and mention separately the subsidy rates as communicated data but have submitted that they request the Commission to determine the tariff Revenue models depicting existing rate schedule v/s Proposed Rate schedule after Tariff Schedule for various categories of consumers in reference to the Tariff Rationalization proposed for by GoUP. They further submitted that the proposal for rate schedule requires the cross Rationalization. In reply, State owned Distribution Licensees did not submit the required average cost of supply. without government subsidy, as per approved road map of cross subsidy and approved
- Section 65 of the Act mandate that state governments determine and pay the subsidy amount that subsidised tariff shall be arrived at thereafter considering the subsidy by the State Government for the respective categories of consumers" (Ministry of Power, 2016). In case tariff initially, without considering the subsidy commitment by the State Government and Tariff Policy prescribes that the state electricity regulatory commission "should determine the they want to provide to various consumer categories in advance. Further, the 2016 National there are delays in state subsidy disbursement, DISCOMs are to levy the tariff rates from the initial tariff schedule that does not consider the subsidy amount in the calculation of tariff rates.



12. It is further submitted that Tariff orders of the states of Bihar, Haryana, Andhra Pradesh and disbursement of subsidy is also opaque and not informative of the units subsidized per the considering the subsidy from the State Governments. Moreover, the information regarding electricity bill and deducted from total amount of these bills. The State Electricity Regulatory Delhi contain Tariff without Government Subsidy. It has also been observed from the electricity Commissions of the above mentioned states have been determining their Tariff schedule without " government subsidy being provided by Government have been specifically mentioned in the bills of the subsidized consumers of these states (Annexure-2) that the amount of total

Att A

The treatment of Govt. subsidy in each of these states has been described below:

Treatment of Govt. Subsidy by state of Bihar:

BERC have specifically stated vide section 14. General (page 25) (Annexure-3) of their tariff order for FY 21-22 that:

FY 2017-18 onwards. Accordingly, the Commission has approved the retail tariff for FY without considering Government subsidy. "The Commission has been determining the Retail Tariff without considering the Government subsidy from 2020-21 also

charges as per the tariff rates, reduction of energy charges due to government subsidy and net energy charges to be paid by the consumers shall be clearly exhibited in the electricity bill to be served to the category of consumers and also ensure adequate publicity of the same. Further, the details such as the energy announces any direct subsidy to any category of consumers after the pronouncement of retail tariff for FY 2020-21 by the Commission, the DISCOMs shall immediately bring the same to the notice of the Commission intimating the tariff rates at which the DISCOMs proposes to bill the energy charges for such The Government of Bihar has been announcing direct subsidy to consumers. If the State Government

Unmetered consumers in Domestic and Agriculture subsidized categories exist in the state of

Treatment of Govt. Subsidy by state of Andhra Pradesh (Annexure-4):

- APERC has been determining tariff schedule without considering the subsidy receivable from amount of Govt. subsidy has been mentioned in the bill separately. the state government which is clear from the attached bill of Andhra Pradesh wherein the
- Unmetered consumers in the abovementioned categories also exist.

Treatment of Government subsidy by the state of Haryana (Annexure-5):

が特別

- subsidy has been mentioned in the bill separately. state government which is clear from the attached bill of Haryana wherein the amount of Govt. HERC has been determining tariff schedule without considering the subsidy receivable from the
- consumers exists in both categories. The subsidy is provided to Agricultural and domestic consumers primarily and unmetered

Treatment of Government subsidy by the state of Delhi:

- determining tariff schedule without considering the subsidy receivable There is no mention of Govt. subsidy in the ARR in Tariff Order of DERC. DERC has been determining tariff schedule without considerable of the con has been mentioned in the bill separately. government which is clear from the attached bill of Delhi wherein the amount of Govt. subsidy from the state
- domestic consumers. The commission vide Statutory advice under section 82 of the Act; 2003 has approved the subsidy to "poorer and needy" categories- primarily domestic vide letter no. 3(604)/Tariff-Engg./DTRC/2019-20/6731/1028 dated 19.10.2020 (Annexure-6) In absence of significant agricultural consumers, DERC has been subsidizing primarily

Treatment of Government subsidy by the state of Tamil Nadu:

निर्मान Number has been determining tariff indicating the subsidy from the Government of Tamil Nadu म्oविअधिकमिणिक्रिकाe total charges for the subsidized categories. A sample of table from TNERC press लंखेल्क of TANGEDCO retail tariff petition (Annexure-7) is reproduced below for reference:

Contd ... 8/-

Ξ	THE STATE OF THE S	Property of the state of the st	TOTAL TI	Tariff I- A							Tariff I- A	Lension	Low	Tariff	
months	From 25 lunits andabove per month (or) 501 units andabove for two	From 101 to 250units per month (or) 201 to 500 units for two months	From 0. to 100 units per month (or) 0 to200 units for two months	For consumers who consume 251 units and above per month (or) 501 units and above for two months	nonths	From 101 to 250 units per month	From 0 to 100 units per month (or) 0 to 200 units for two months	months	For consumers who consume from 101 units to 250 units per month (or) 201 units to 500 units for two	From 0 to 100 units per month (or) 0 to 200 units for two months	For consumers who consume from 51 units to 100 units per month (or) 101 to 200 units per month	to 100 units for two months	For consumers who consume upto 50 units per month or 100 units for two months	kWh(units) and billing period (oneor two months)	Consumption slabs – Range in
	20		The LANGE OF	nits and above	15	16		No. 28 1 31	01 units to 25	10	l units to 100	10	0 units per mo	Fixed charges (Rupees per month)	Approved
575		400	3,00	per month (a	400		300		0 units per n	280	units per mo	260	nth or 100 u	Energy charges in paise / kWh	Approved Tariffrate
NII		<u>z</u>	Z	or) 501 units	50	Throught of	Z		onth (or) 201	100	onth (or) 101	150	nits for two n	Energy Charges in paise / kWh	Subsidy for
	20		F.S. 34.257 J	and above for to		10	20 C		units to 500 u	10	to 200 units pe	10	nonths	Fixed charges (Rupees per month)	Tariff rate payable by consumer
575	-	400	300	wo months	350		300		nits for two	180	r month	110	-	Euergy Charges in paise / kWh	payable _ umer .

Freatment of Government subsidy by the state of Madhya Pradesh (Annexure-8):

MPERC Retail Supply Tariff Order FY 2021-22). The relevant text from MPERC Retail Tariff considered by the Commission on the basis of actuals at the time of truing up (refer page 135 of considered the tariff subsidy in its computation. If any, subsidy received from Government shall be order for FY 21-22 is reproduced below (relevant portions from the tariff order is attached (Annexure-8): MPERC has determined the tariff to recover the full ARR for FY 21-22 and has not

"ISSUE No. 8: Computation of Aggregate Revenue Requirement (ARR) Stakeholders Suggestions:

In the Chapter All of the Petition, the ARR for FY 2021-22 for FY 2021-22 on the basis of correct

schedule approved by the Commission. with the provisions of MYT Regulations, 2015 and its amendments thereof. Summary of ARR for all three past years audited data & present available figure with DISCOMs. Further, ARR is calculated in accordance Government is not the subject matter of the instant Petition and revenue has been considered as per tariff DISCOMs along with MPPMCL cost available in Table 129 of the Petition. Subsidy provided by State **Petitioners' Response:** The Petitioners submitted that the tariff petition has been prepared on the basis of

considered by the Commission on the basis of actuals at the time of truing up." not considered the tariff subsidy in its computation. If any susbsidy received from Government shall be its amendments thereof. Further, the Commission has determined the tariff to recover the full ARR and has Petitioners' reply and has approved the ARR on the basis of the provisions of the MYT Regulations, 2015 and Commission's View: The Commission has taken the cognizance of the stakeholders' suggestions and

(emphasis supplied)

Treatment of Government subsidy by the state of Rajasthan:

subsidy, if provided by the Govt., would be considered on basis of actuals at the time of Truing up by the commission. Further RERC has mentioned that the Government, if it provides the particular in the commission of the commission of the commission. 1543/19), the tariff has been determined for each category without considering any subsidy. The Vide section 4.2.5 of the RERC tariff order for FY 19-20 (Petition No. RERC 1541/19, 1542/19,

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Determination of Tariff) Regulations, 2019. should pay such subsidy in advance to the Licensee as per RERC (Terms & Conditions for

portions from the tariff order is attached as Annexure-9): The relevant text from RERC Retail Tariff order for FY 19-20 is reproduced below (relevant

provided by the Govt., would result in reduced amount payable by consumer of such category. Further, the Government, if it provides subsidy, should pay such subsidy in advance as per RERC (Terms & Conditions for Determination of Tariff) Regulations, 2019." 4.2.5 The tariff has been determined for each category without considering any subsidy. The subsidy,

13. Proposed treatment of Govt. subsidy in the State of U.P.

eliminated only if Govt subsidy communicated to Hon'ble commission is based on approved billing determinants and GoUP had requested to Hon'ble Commission vide letter dated 13.05.2021 commission under section 65 of Electricity Act 2003. Further, as demonstrated in above table no.3, computed as per approved billing determinants of Hon'ble Commission. This difference may be there may still remain some difference in per unit rate of subsidy communicated by GoUP and Govt. subsidy will not be adjusted in the rates of Tariff Order. It will be for the knowledge of above referred letter dated 26.03.2021. GoUP has also informed to UPERC that the per unit rate of provide these data to the government. The relevant text is reproduced below: GoUP has directed to mention the per unit rate of subsidy also in Tariff order separately by subsidized categories/subcategories/slabs as informed by GoUP to Hon'ble

"मा० नियासक आयोग द्वारा वित्तीय वर्ष 2021-22 के लिये विक्रय ऊर्जा, एआरआर, आयूर्ति की औसत लागत एवं टैरिफ (फिक्सड यार्ज एवं एनर्जी चार्ज) को (पश्चिडी रहित) आंकलित कर आंतेम रूप दियां जा रहा है। छक्त आंकलन के परिचाम के परचात् ही उत्तर प्रदेश सरकार द्वारा चिन्हित श्रेषियों के उपमोक्ताओं को अनुमन्य सब्सिडी की राशि का अन्तिम रूप से निर्धारित किया जीना

जायें जिससे कि चिन्हित श्रेणी के उपगोक्ताओं को अनुमन्य सब्सिडी राशि का अत्तिम रूप से निर्धारण किया जा सके।" "अतः अनुरोध है कि कृपया मा0 नियामक आयोग द्वारा उबत के संबंध में उत्तर प्रदेश सरकार को वांछित आंकड़े सूचित कर दिये

GoUP budget of this year and thus will not be possible for Licensees to submit it in their ARR Petitions to be filed by 30th November. It is also to be submitted that the Subsidy of GoUP for FY 2022-23 will be approved in the

The above deliberations demonstrate following observations related to ARR petition for

- The GoUP direction/ roadmap referred above meet the requirements of UPERC direction.
- Ξ There are only two unmetered subcategories related to GoUP subsidy.
- Ë 100% metering is not required for implementing the directions.
- 3 The amount of Govt subsidy for FY 2022-23 will be available through the government budget
- S and quarterly account will be submitted to GoUP as per Govt directions. The amount of Govt subsidy provided to Licensee will be adjusted in consumer electricity bills:
- ₫. The mention of overall Govt subsidy amount in the petition is not required for compliance of these directions.
- decided by GoUP, will be directly provided by GoUP to UPERC under section 65 of The per unit rate of Govt subsidy of Subsidized consumer categories/ subcategories/ slabs, as Electricity Act for mentioning in the Tariff Order.
- viii) The billing determinants finalized by UPERC will be required for the working of per unit rate
- निदेशक (विविधि)sidized consumer categories/ subcategories/ slabs.
 मिन्देशक (विविधि)sidized consumer categories/ subcategories/ slabs. लंबन्क subsidy as per Tariff Policy, 2016 provisions.

As demonstrated above the SERCs of Bihar, Andhra Pradesh, Haryana, Delhi, Tamil Nadu. Madhya Pradesh & Rajasthan are determining the retail tariff without Govt. subsidy.

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The above is humbly submitted for kind consideration of Hon'ble Commission.

Thanking you.

Encl: As above

Yours faithfully,

Chief Enginear (RAU) (Niraj Agrawal)

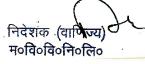
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c	onsumer Category/ Sub- Category/ Slab	ABR approved in T.O dated 29.07.21 (Rs./kWh)	ABR (without Govt. Subsidy, as per GoUP Directions)= Approved ABR + Govt. Subsidy	Governme nt Subsidy	Cross Subsidy as per computed ABR (at full cost tariff)	Cross Subsic Approved a per of Tarif Order for FY 21-22
	CONSUMER CATEGORY / SUB-CATEGORY/Slab					
LMV-1	DOMESTIC LIGHT, FAN & POWER:					
(a)	Consumers getting supply as per 'Rural Schedule'	4.78	4.78			
(i)	Lifeline Consumers: With contracted load of 1.00 kW, Energy consumption upto 100 kWh/ month	3-73	6.88	3.15	-8.69%	-50-46%
(ii)	Un-Metered:		~			Service and the service and th
(iii)	Metered: (Dom: Rural Schedule (metered) other than BPL)	4.85	4.85		-35-68%	-35.68%
	Upto 100 kWh / Month	4.05	6.93	2,88	-8.05%	-46.24%
	101-150 kWh / Month	5-47	7.82	2.35	3.73%	-27-48%
,	151-300 kWh / Month	6.23	6.23		-17-33%	-17.33%
	301-500 kWh / Month	6.68	6.68		-11.44%	-11.44%
	Above 500 kWh / Month	7.65	7.65		1.43%	1.43%
			-			
(b)	Supply at single point for bulk loads (50 kW and above, Supplied at any voltage):	7.26	7.26		-3-73%	-3-73%
	Deemed Franchisee of the Licensee should not charge more than 5% additional charge on the above specified rate.		-			
(c)	Other Metered Domestic Consumers:	6.98	6.98		-7-49%	-7-49%
(i)	Other Metered Domestic Consumers other than BPL		-			
	Upto150 kWh / month	6.51	6.51			-13.63%
#100000 PR	151-300 kWh / month	7.16	7.16			-5.09%
0	301-500 kWh / month	7.90	7.90			4.80%
	Above 500 kWh / month	8.33	8.33			10.44%
	Sub Total LMV-1	5-79	5-79		7.59%	- a 3.17%
	-		-			
MV-2	NON-DOMESTIC LIGHT, FAN & POWER:	8 -11	-			

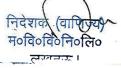
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(a)	Consumers getting supply as per "Rural Schedule"	11.12	11.12	-17.87%	-17.87%
(i)	Un-Metered	-	-		0.00%
(ii)	Metered	6.19	6.19		-17-87%
(b)	Private Advertising / Signposts / Sign Boards / Glow Signs / Flex	40.93	40.93	442.78%	442.78%
E	Metered .		-		- 71
(c)	Other Metered Consumers: (For All Loads)	11.49	11.49	47.49%	47-49%
	Upto 2 kW	10.28	10.28		36.37%
	Upto 300 kWh / month	9.93	9-93		31.69%
	301 - 1000 kWh / month	12.04	12.04		59.72%
	Above 1000 kWh/Month	11.24	11.24		49.08%
					47.31%
	Above 2 kW to 4 kW	11.11	11.11		52.21%
	Upto 300 kWh / month	11.48	11.48		39-97%
	301 – 1000 kWh / month	10.55	10-55		37-74%
	Above 1000 kWh/Month	10.39	10.39		3/-/4/-
					73.64%
	Above 4 kW	13.09	13.09		68.96%
	Upto 300 kWh / month	12.74	12.74		83.06%
	From 301-1000 kWh / month	13.80	13.80		72.73%
	Above 1001 kWh / month	13.02	13.02		39.14%
	Sub Total LMV-2	10.49	10.49		39.1470
			. +		
LMV-3	PUBLIC LAMPS:		*		
(i)	Un-Metered Supply:		-		
(J)	Gram Panchayat.		-		
	Nagar Palika and Nagar Panchayat		-		
	Nagar Nigam				
(ii)	Metered Supply:	9.84	9.84		
(11)	Gram Panchayat	8.85	8.85		
	Nagar Palika and Nagar Panchayat	9-73	9-73		.,,
	Nagar Nagar Nigam	10.00	10.00	- 6/	00.0000
	Sub Total LMV-3	9.79	9,79	.29.90%	20.00%
,	Sub total may-3		· · · · · · · · · · · · · · · · · · ·		
LMV-4	LIGHT, FAN & POWER FOR PUBLIC & PRIVATE INSTITUTION:		-		umilité.



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From 0-1000 kWh/ month From1001-2000 kWh/ month	9.84	9.84			20 .001
			·		30.46%
	9.26	9.26			22.79%
Above 2001 kWh / month (From 2001st unit onwards)	8.94	8.94			18.57%
For Private Institutions:	11.72	11.72			55-42%
Upto 3 kW: Upto 0-1000 kWh/Month	10.17	10-17			34.87%
Upto 3 kW: Above 1000 kWh/Month	10.82	10.82			43.46%
	12.18	12.18		650	61.48%
	12.89	12.89			70.90%
	9.99	9.99		32.47%	32-47%
		-			
SMALL POWER FOR PRIVATE TUBE WELL/ PUMPING SETS FOR IRRIGATION PURPOSES:		~			
Consumers getting supply as per "Rural Schedule"	1.25	5.68			
·	1.22	5-65	4-43	-25-09%	-83.78%
	1.22	1.22			
		4-43			
	2-54	6-97	4-43	-7.63%	-66.32%
	2.54	2.54			
		-			
		-			
Consumers getting supply as per "Urban Schedule	6.78	6.78		-10.04%	-10.04%
	1.32	5-75	4-43	-23.83%	-82.52%
Sub rotal Lin v-3		-			
CMALL AND MEDIUM POWER:		-			
	9.13	9.13			
	10.51	10.51			
A	7.68	7.68			
	7.79	7-79			
Consumers getting supply other than "Rural	9.06	9.06			
	0.88	9.88			
	Upto 3 kW: Above 1000 kWh/Month Above 3 kW: Upto 0-1000 kWh/Month Above 3 kW: Above 1000 kWh/Month Sub Total LMV-4 SMALL POWER FOR PRIVATE TUBE WELL/ PUMPING SETS FOR IRRIGATION PURPOSES: Consumers getting supply as per "Rural Schedule" Un-Metered Supply Rural Schedule Rural Schedule Pumps Metered Supply Rural Schedule Rural Schedule Pumps Energy Efficient Pumps Consumers getting supply as per "Urban Schedule (Metered Supply)" Sub Total LMV-5 SMALL AND MEDIUM POWER: Consumers getting supply as per "Rural Schedule" Upto 1000 kWh/ month Upto 2000 kWh/ month Above 2000 kWh/ month	Upto 3 kW: Above 1000 kWh/Month 10.82 Above 3 kW: Upto 0-1000 kWh/Month 12.18 Above 3 kW: Above 1000 kWh/Month 12.89 Sub Total LMV-4 9.99 SMALL POWER FOR PRIVATE TUBE WELL/ PUMPING SETS FOR IRRIGATION PURPOSES: Consumers getting supply as per "Rural Schedule" 1.25 Un-Metered Supply 1.22 Rural Schedule Pumps - Metered Supply 2.54 Rural Schedule Pumps - Rural Schedule Pumps - Rural Schedule Pumps - Consumers getting supply as per "Urban Schedule (Metered Supply)" 5.24 SMALL AND MEDIUM POWER: 1.32 Consumers getting supply as per "Rural Schedule" 9.13 Upto 1000 kWh/ month 10.51 Upto 2000 kWh/ month 7.68 Above 2000 kWh / month 7.79 Consumers getting supply other than "Rural 9.06 Schedule" Upto 1000 kWh/ month 9.88	Upto 3 kW: Above 1000 kWh/Month 10.82 10.82 Above 3 kW: Upto 0-1000 kWh/Month 12.18 12.18 Above 3 kW: Above 1000 kWh/Month 12.89 12.89 Sub Total LMV-4 9.99 9.99 SMALL POWER FOR PRIVATE TUBE WELL/PUMPING SETS FOR IRRIGATION PURPOSES: Consumers getting supply as per "Rural Schedule" 1.25 5.68 Un-Metered Supply 1.22 5.65 Un-Metered Supply 1.22 1.22 Rural Schedule Pumps - 4.43 Metered Supply 2.54 6.97 Rural Schedule Pumps - 5.4 6.97 Rural Schedule Pumps - 5.54 6.97 Rural Schedule Pumps - 5.54 6.97 Consumers getting supply as per "Urban Schedule 6.78 6.78 (Metered Supply)" 1.32 5.75 Sub Total LMV-5 1.32 5.75 Sub Total LMV-5 1.32 5.75 SMALL AND MEDIUM POWER: - 7.68 7.68 Upto 1000 kWh/ month 7.68 7.68 Above 2000 kWh / month 7.79 7.79 Consumers getting supply other than "Rural 9.06 9.06 Schedule" 9.88 9.88	Upto 3 kW: Above 1000 kWh/Month 10.82 10.82	Upto 3 kW: Above 1000 kWh/Month 10.82 10.82 Above 3 kW: Upto 0-1000 kWh/Month 12.18 12.18 Above 3 kW: Above 1000 kWh/Month 12.89 12.89 Sub Total LMV-4 9.99 9.99 32.47% SMALL POWER FOR PRIVATE TUBE WELL/PUMPING SETS FOR IRRIGATION PURPOSES: Consumers getting supply as per "Rural Schedule" 1.25 5.68 Un-Metered Supply 1.22 5.65 4.43 -25.09% Rural Schedule 1.22 1.22 Rural Schedule Pumps -4.43 Metered Supply 2.54 6.97 4.43 -7.63% Rural Schedule Pumps -5 6.97 4.43 -7.63% Consumers getting supply as per "Urban Schedule (Metered Supply)" 1.32 5.75 4.43 -23.83% SMALL AND MEDIUM POWER: -5 5.75 4.43 -23.83% Upto 1000 kWh/ month 7.68 7.68 7.68 Above 2000 kWh/ month 7.79 7.79 Consumers getting supply other than "Rural 9.06 9.06 Schedule" 9.06 9.06 9.06 Schedule" Upto 1000 kWh/ month 9.88 9.88





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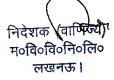
(a)	Consumers getting supply other than "Rural Schedule"	9.66	9.66		, in the second
MV-7	PUBLIC WATER WORKS:		-	<u> </u>	
	Sub Total LMV-6	9.07	9.07	20,2370	#W-m3/0
	23:00 hrs - 05:00 hrs		2.00	20.23%	20.23%
	17:00 hrs - 23:00 hrs		*		
	11:00 hrs - 17:00 hrs				
	05:00 hrs - 11:00 hrs		-		
	Winter Months (October to March)		-		
	23:00 hrs - 05:00 hrs	7-47	7-47		
	17:00 hrs - 23:00 hrs	9.78	9.78		
	11:00 hrs - 17:00 hrs	8.59	8.59		
	05:00 hrs - 11:00 hrs	8.55	8.55		
	Summer Months (April to September)	8.64	8.64		
	Above 2000 kWh / month	8.64	8.64		
	23:00 hrs - 05:00 hrs		-		
	17:00 hrs - 23:00 hrs				
	11:00 hrs - 17:00 hrs		-		
	05:00 hrs - 11:00 hrs		•		
	Winter Months (October to March)		-		-
	23:00 hrs - 05:00 hrs	7-34	7-34		
	17:00 hrs - 23:00 hrs	9.40	9.46		
	11:00 hrs - 17:00 hrs	8.32	8.32		
	05:00 hrs - 11:00 hrs	8.30	8.30		
	Summer Months (April to September)	8.34	8.34		
	Upto 2000 kWh/ month	8.37	8.37		
	23:00 hrs - 05:00 hrs		. •		
	17:00 hrs - 23:00 hrs		*		
	11:00 hrs - 17:00 hrs				
,	05:00 hrs - 11:00 hrs		_		
	Winter Months (October to March)		-		
	23:00 hrs - 05:00 hrs	8.92	8.92		
MINE 20 1 1 10 10	17:00 hrs - 23:00 hrs	10.90	10.90		
	11:00 hrs - 17:00 hrs	9.82	9.82		

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(p)	Consumers getting supply as per "Rural Schedule"	8.77	8.77		
			-		9
			-		
	Sub Total LMV-7	9-42	9.42	24.95%	24.95%
			*		
LMV-8	STW, PANCHAYTI RAJ TUBE WELL & PUMPED . CANALS:		-		
(i)	Metered	9-41	9.41		
(ii)	Un-Metered				
(41)	Sub Total LMV-8	9-41	9.41	24.84%	24.84%
	300,300.301.0		-		
LMV-9	TEMPORARY SUPPLY:		<u> </u>		
(a)	Un-Metered	-	-		
	Illumination / Public Address / ceremonies for loads upto 20 kW / connection plus Rs.100.00 / kW / day for each additional kW	-	-		-
*	Temporary shops set-up during festivals / melas or otherwise and having load up to 2 kW		-		
ø	PTW consumers of Bundelkhand Area having requirement of electricity only for the Rabi Crop i.e. period between November to February in any year.		-		
(b)	Metered	*	-		
	(i) Individual Residential Consumers	-			
	(ii) Others	-			
	From 3rd Year onwards: Base Tariff applicable for current year plus additional 10% of the applicable Energy Charge.				V - 76
	Sub Total LMV-9	10.26	10.26	36.09%	36.09%
				_	
MV-10	DEPARTMENTAL EMPLOYEES AND PENSIONERS:	7.71	7.71	2.32%	2.32%
	Sub Total LMV-10	7.71	7.71	£,3£/6	
			S ayr		-
MV-11	ELECTRIC VEHICLE CHARGING:		_		_



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	Multi Storey Buildings (covered under LMV-1b &			T T		
	HV-1b of the Rate Schedule)		۵.			
	Multi Story Buildings (Covered under LMV-1b)		_			
	Multi Story Buildings (Covered under HV-1b)		7			
	Public Charging Stations		A STATE OF THE PROPERTY OF THE			
	Public Charging Station (LT)		-			
	Summer Months (April to September)	-	-			
	05:00 hrs-11:00 hrs					
	11:00 hrs-17:00 hrs	III	_			
	17:00 hrs-23:00 hrs		-	4		
	23:00 hrs-05:00 hrs		_		-	
	Winter Months (October to March)		-			
	05:00 hrs-11:00 hrs		_			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	11:00 hrs-17:00 hrs		*			
	17:00 hrs-23:00 hrs		_			
	23:00 hrs-05:00 hrs		*			
	Public Charging Station (HT)		Control (Control (Con			
	Summer Months (April to September)		_			
	05:00 hrs-11:00 hrs		-			
	11:00 hrs-17:00 hrs		-			
	17:00 hrs-23:00 hrs	2	-			
	23:00 hrs-05:00 hrs					
	Winter Months (October to March)	E 11774 0 30 0 77 0 30 0 0				
	05:00 hrs-11:00 hrs					
	11:00 hrs-17:00 hrs					
	17:00 hrs-23:00 hrs					
	23:00 hrs-05:00 hrs					
	Sub Total LMV-11		**			
			ah.			
HV-1	NON-INDUSTRIAL BULK LOAD:		-			
	Commercial Loads / Private Institutions / Non-					
6-3	Domestic Bulk Power consumer with contracted	10.12	10.12			
(a)	Load 75 kW & above and getting supply at single					
	point on 11 kV & above:			· /	1	
	For Supply at 11 kV	10.32	10.32			
	0-2500 kVAh / month	10.65	10.65			
	Above 2500 kVAh / month	9.98	9.98		\bigcirc	

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	For Supply above 11 kV	20.37	an nel		-
	0-2500 kVAh / month	9-45	20.37		SCATTOR CONTEST
	Above 2500 kVAh / month	10.92	9.45		
(b)	Public Institutions, Registered Societies, Residential Colonies / Townships, Residential Multi-Storied Buildings including Residential Multi-Storied Buildings with contracted load 75 kW & above and getting supply at Single Point on 11 kV & above voltage levels:	9.69	9.69		
	For Supply at 11 kV	9-53	9-53		-
	0-2500 kVAh / month	9-50	9.50	Works and the state of the stat	
	Above 2500 kVAh / month	9.56	9.56		
	For Supply above 12 kV	20.47	20.47		
	0-2500 kVAh / month	9-93	9.93		
	Above 2500 kVAh / month	10.54	10.54		
	Sub Total HV-1	9-91	9.91	31-39%	31.39%
HV-2	LARGE AND HEAVY POWER:		-		
(A)	Urban Schedule:	7.94	7.94	<u> </u>	
	Supply up to 11 kV	8.09	8.09		7.31%
	Summer Months (April to September)	8.09	8.09		
-	05:00 hrs - 11:00 hrs	7.55	7-55		
	11:00 hrs - 17:00 hrs	8.06	8.06		
	17:00 hrs - 23:00 hrs	9.17	9.17		
	23:00 hrs - 05:00 hrs	7.63	7-63		
	Winter Months (October to March)		-		
POSE PRODUCT ENGINEERING AND	05:00 hrs - 11:00 hrs				61274 444-0(011), 228, 17, 1707, 144-025557460
	11:00 hrs - 17:00 hrs		-		
	17:00 hrs - 23:00 hrs		-		
	23:00 hrs - 05:00 hrs		-		
			-		
	Supply above 11 kV and up to 66 kV	7.63	7.63		1.17%
	Summer Months (April to September)	7.63	7.63		
	· 05:00 hrs - 11:00 hrs	7.09	7.09		
	11:00 hrs - 17:00 hrs	7.63	7.63	+	
	37:00 hrs - 23:00 hrs	8.62	8.62		



				3.2070	J.=U/0
	Sub Total HV-2	7-93	7.93	5-28%	5.28%
	Supply up to 11 kV	7.93	7-93	***************************************	
(B)	Rural Schedule	7-93	7-93		5.19%
			*		
	23:00 hrs - 05:00 hrs	15-10/25/8/25/97/97			
	17:00 hrs - 23:00 hrs		-		
	11:00 hrs - 17:00 hrs		-		
	05:00 hrs ~ 11:00 hrs.		-		
	Winter Months (October to March)		-		
	23:00 hrs - 05:00 hrs	6.13	6.13		
	17:00 hrs - 23:00 hrs	7.51	7.51		
	11:00 hrs - 17:00 hrs	6.59	6.59		
	05:00 hrs - 11:00 hrs	6.14	6.14		
	Summer Months (April to September)	6.57	6.57		T i
	Supply above 132 kV	6.57	6.57		-12.879
	23:00 hrs - 05:00 hrs		-		
	17:00 hrs - 23:00 hrs		-		
5	11:00 hrs - 17:00 hrs				
	05:00 hrs - 11:00 hrs		-		
	Winter Months (October to March)				
	23:00 hrs - 05:00 hrs	6.92	6.92		1
	17:00 hrs - 23:00 hrs	8.46	8.46		-
	11:00 hrs - 17:00 hrs	7.44	7.44		-
	05:00 hrs - 11:00 hrs	7.02	7.46		
	Summer Months (April to September)	7-46	7.46		-1.045
	Supply above 66 kV and up to 132 kV				
	25.00 ms - 05.00 ms		•		
	23:00 hrs - 05:00 hrs		-		
	17:00 hrs - 23:00 hrs		-	200000000000000000000000000000000000000	
	05:00 hrs - 11:00 hrs 11:00 hrs - 17:00 hrs		-	200 St. 100 St. 100 St. 110 St	
	Winter Months (October to March)		-		
	23:00 hrs - 05:00 hrs	7.15	7.15		

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HV-3	RAILWAY TRACTION & METRO RAIL:				
(A)	Railway Traction:	10.06	10.06		
	For Supply at and above 132 kV	10.04	10.04	004	
	For Supply below 132 kV	10.08	10.04	33.18%	33.18%
(B)	METRO RAIL	8.85	8.85	33.69%	33.69%
	Sub Total HV-3	9.11	9.11	17.39%	17.39%
			-	20.00%	20.00%
HV-4	LIFT IRRIGATION WORKS:		-		
	For Supply at 11 kV	8.75	8-75		
	For Supply above11 kV upto 66 kV	9.07	9.07		
	For Supply above66kV upto 132 kV	9.93	9.93		
	Sub Total HV-4	8.89	8.89	17.97%	17-97%
	3		-		
	Extra State Consumer	7.83	7.83		
	Bulk Supply Consumer		-	3.85%	3-85%
·			*		
	Grand Total	6.36		0.56%	-15.63%

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13.3. SUB-CATEGORY WISE AVERAGE BILLING RATE FOR FY 2021-22

TABLE 13-1: SUB-CATEGORY WISE AVERAGE BILLING RATE OF 5 DISCOMS CONSOLIDATED FOR FY 2021-22

	T N= -	T				·	D FUR FY 20.	21-22	
	No. of	Load	Energy	Fixed /	Energy	Total	Average		
	Consumers	(kW)	Sales	Demand	Charge	Revenu	Billing Rate	:	
Consumer Sub-			(MU)	Charges		e			
Category	FY 2021-22	FY	FY 2021-	allowed	<u> </u>			_	17
	F1 2021-22	2021-	22		Rs.	Rs.	Rs. / kWh		
		2021-	22	Crore	Crore	Crore			23,490.08
(A)	(B)	(D)	(E)	(H)	(1)	(J) = (H) + (l)	(K)		
LMV-1: Domestic Light, Fan									7.54
& Power	40.00.054	40.40.404	4 500 47	112.71	460.04	572.75	2.72	3.73	7.54
Life Line Consumers (both	19,90,954	19,16,121	1,533.47	112./1	460.04	5/2./5	3.73	3./3	
Rural and Urban) (Sub- Total)				·					-50.46%
Dom: Rural Schedule	0	0	0	0	0	0		1	
(unmetered) (Sub-Total)								4	
Dom: Rural Schedule	1,72,57,901	2,18,31,210	23,490.08	2,307.57	9,084.38	11,391.95	4.85	4.85	
(metered) other than BPL	19								-35.68%
(Sub-Total)	00.46.405	93,71,452	14,077.77	990.32	4,716.05	5,706.37	4.05	4.05	-46.24%
0-100 kWh/month	89,46,425						5.47		
101-150 kWh/month		59,49,481	3,887.79	629.09	1,496.80				-27.48%
151-300 kWh/month	21,34,826	43,13,480	3,696.93	456.09	1,848.46	2,304.55	6.23		-17.33%
301-500 kWh/month	11,90,998	16,38,149	1,469.73	173.10	808.35	981.45	6.68		-11.44%
Above 500 kWh/Month	1,27,215	5,58,649	357.86	58.97	214.72	273.69	7.65	7.65	1.43%
(starting from 501 unit)									1.43%
Dom: Supply at Single Point	10,356	2,29,012	1,166.40	30.19	816.48	846.67	7.26	7.26	
for Bulk Load (Sub-							1		-3.73%
Total)		4 70 07 554	10.070.50	2,231.57	11,698.11	13,929.68	6.98	5 9.8	***************************************
Other Metered Domestic	82,91,882	1,72,87,551	19,970.52	2,231.57	11,030.11	10,020.00	0.50	0.50	
Consumers other than BPL	discovered and the second								-7.49%
(Sub-Total) 0-150 kWh/month	51,25,063	91,94,914	11,728.98	1,186.98	6,450.94	7,637,92	6.51	5 51	-13.63%
151-300 kWh/month		35,56,822	3,971.58	459.14	2,382.95	2,842.09	7.16		
B01-500 kWh/month									-5.09%
DO 1-200 KANTALIOURIA	9,89,219	27,10,066	2,495.00	349.83	1,621.75	1,971.58	7.90	7.90	4.80%

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Consumer Category	Fixed Charges(as approved in Tariff order)	Energy Charges(as approved in Tariff order)	Subsidy/unit as per GoUP directions		Subsidy from Rural unmetered allocated to Rural Metered under LMV-5	Approved Sales for FY 2021-22	Revised Subsidy/unit as per Tariff order data (dated 29.07.2021)	Fixed Charges (Without Govt. Subsidy)	Energy Charges (Without Govt. Subsidy)
UOM	D. Marie		LMV-	1 Domestic Light	t, Fan & Power			1	
UUIVI	Rs./kW/month	Rs./kWh		Rs. Cr	Rs. Cr	Mus	Rs./kWh	Rs./kW/month	Rs./kWh
Life Line Consumer	50	3.00	Rs.3.25/kWh	483		1533.47	3.15	Rs. 50.00 / kW/ month	6.15
Rural Unmetered	500	nii	Rs. 365 / kW / month	743	0		moved to metered consumers		nil
Rural Metered									
0-100 Unit	90	3.35	Rs. 2.45/kW	3448	606.21	14077.77	2.88	Rs. 90.00/ kW /	6.23
101-150 Unit	30	3.85	Rs. 2.00/kW	778	. 136.79	3887.79	2.35	month	6.20
			LN	AV- 5 Rural Sche	dule only				0.20
	Rs./BHP/month	Rs./kWh	Rs./ BHP/mont	Rs. Cr	Rs. Cr	Mus	Rs./kWh	Rs./BHP/month	Rs./kWh
Consumer getting supply as per Rural chedule (unmetered)	170	nil	490.00	6198		14,006.06	6.00	660	nii
Consumer getting supply às per Rural Schedule (metered)	160	2.00				·	0.00	650	2.00
Total Subsidy				11,650	***************************************				

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Electricity bills of the consumers from subsidized categories of the various states showing total Govt. subsidy received per month.



नार्थ विकार पॉवर डिस्ट्रीब्यूगन कम्पनी टिसिटेड रिकृत रेख

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IT Exturion Provided by National Information Centre, Bakar,

फेर या दिवाद दावर HONTH BIHAN POWEN DISTRIBUTION SOMPAIX LTD से पार व देव होता |

देवसार तथ्कार त्यांने अध्यक्त में मान के सामन भूगतान और मार्च 25% जी मूल पृष्ट ।

रिनतो जोते या ३ रूप को तम और करेगो विस्तरी। बीहर से क्षेत्रकार मा बर्दराम परण बहुए सही रह आवेत केस।

गरिवा पान में अधिम खन्त्र पर अतिनिक्त दियाद चार्ज रेव होता ।

Figure 1 Bihar

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Figure 2 Haryana



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BSES Rajdhani Power Limited

CBILL Customer

Bill of Supply for Electricity

Due Date(%≅ ‰%): 14-11-2019

Sanctioned Lead
Contract Demand
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Power Factor
Pole No. William Market Market

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Customer Care Centre No 根据 計畫 有利39 99 97 07

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(17/2) Date of Meter Pending Reading
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Figure ယ Delhi



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Figure 4 Andra Pradesh



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13. Compliance of Directives

in the present Order. The Commission will monitor the compliance of the directives quart erly. has further directed the Discoms to comply the pending directives along with new ones excelded Commission has decided to issue directives that are fully or substantially complied with and some of these directives have been complied and sorne are partially attended. According Ly-, the The Commission has reviewed the directives issued in its earlier Turiff Orders and note d_ that

14. Genera

subsidy from FY 2017-18 onwards. Accordingly the Commission has approved the retail tariff for FY 2020-21 also without considering Government subsidy. The Commission has been determining the Retail Tariff without considering the Govern 1—nent

be paid by the consumers shall be clearly exhibited in the electricity bill to be served to tariff rates, reduction of energy charges due to government subsidy and net energy charges to ensure adequate publicity of the same. Further, the details such as the energy charges as pert the the DISCOMs proposes to bill the energy charges for such category of consumers and immediately bring the same to the notice of the Commission intimating the tariff rates at w Inich pronouncement of retail turiff for FY 2020-21 by the Commission, the DISCOMs Shall The Government of Bihar has been unnouncing direct subsidy to consumers. If the State Government announces any direct subsidy to any category of consumers after

various parts of State in such a font which is clearly visible and compliance of the same shall a Public Notice, within a week in at least two daily newspapers having wide circulation in the The Discoms shall ensure implementation of the order from the effective date after issuance of

2022 or till the next Tariff Order of the Commission. This Order shall be effective from 1 April 2021 and shall remain in force till 31 March

Central Electricity Regulatory Commission and Central Electricity Authority. BSPHCL, BSPTCL, NBPDCL, SBPDCL, Department of Energy of Government of Bihar, This order will be placed on the website of the Commission and copies will be sent to BGCL,

Pronounced in the open Court on the day of 26 March 2021.

(Shri S.C. Chaurasia)

Sd/~

(Shishir Sinha) Chairman Sd/-

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म०वि०वि०नि०लि० निदेशक (वाणिज्य) लखनऊ।

Member

(R.K. Choudhary) Member

I. Introduction

I.I. Bihar Electricity Regulatory Commission (BERC)

- No.1284 dated 15th April 2002 or "BERC") was constituted by the Government of Bihar under Section 1 The Bihar Electricity Regulatory Commission (hereinafter referred to as "Commission" Electricity Regulatory Commission Act, 1998 vide Government of Bihar no tifacation of the
- 1.1.2, Regulatory Commission for the purpose of the Act. functioning as such, immediately before the appointed date, shall be the State Electricity Government under Section 17 of Electricity Regulatory Commission Act, down that the State Electricity Regulatory Commission established by 82(1) has ensured continuity of the Bihar Electricity Regulatory Commission by Jaying Electricity Act, 2003 (hereinafter referred to as the "Act"). The first proviso of Section 1910 and Electricity (Supply) Act, 1948 was repealed by Section 185 (1) The Electricity Regulatory Commission Act, 1998 along with Indian Electricity Act, the 1998 and

Function of BERC:

- <u>ا</u> ن As per Section 86 of the Electricity Act 2003, the State Commission shall disch arge the
- 3 if any, for the said category of consumers; State Commission shall determine only the wheeling charges and surcharge thereon, open access has been permitted to a calegory of consumers under section 42, the wholesale, bulk or retail, as the case may be, within the State. Provided that where Determine the tariff for generation, supply, transmission and wheeling of electricity,
- Ξ power for distribution and supply within the State; companies or licensees or from other sources through agreements for purchase of including the price at which electricity shall be procured from the generating Regulate electricity purchase and procurement process of distribution licensees
- (iii) Facilitate intra-state transmission and wheeling of electricity;
- E licensees and electricity traders with respect to their operations within the State; Issue licenses to persons seeking to act as transmission licensees, distribution
- 3 sources, a percentage of the total consumption of electricity in the area of a electricity to any person, and also specify, for purchase of electricity from such energy by providing suitable measures for connectivity with the grid and sale of Promote co-generation and generation of electricity from renewable sources of
- 3 Adjudicate upon the disputes between the licensees, and generating companies (author)

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to refer any dispute for arbitration;

- (vii) Levy fee for the purposes of this Act;
- (viii) Specify State Grid Code consistent with the Indian Electricity Grid Code specified with regard to grid standards;
- (xi) Specify or enforce standards with respect to quality, continuity and reliability of service by licensees;
- 8 Fix the trading margin necessary; and in the intra-state trading of electricity, if considered,
- (x)Discharge such other functions as may be assigned to it under this Act.

1.2. Brief history and Profile of DISCOMs

- 1.2.1. management of electricity generation, transmission, distribution and related activities in the State of Bihar. 1958 under Section 5 of the Electricity (Supply) Act, 1948 and was engaged in the Bihar State Electricity Board ("Board" or "BSEB") originally constituted on 1 st April
- 1,2.2. successor companies. The five successor companies are listed below: and Distribution businesses of the Bihar State Electricity Board were transferred to five been unbundled, with effect from 1 November, 2012. The Generation, Transmission Under the new 'Bihar State Electricity Reforms Transfer Scheme 2012', the BSEB has
- (a) Bihar State Power (Holding) Company Limited (BSPHCL),
- (b) Bihar State Power Transmission Company Limited (BSPTCL),
- (c) Bihar State Power Generation Company Limited (BSPGCL),
- (d) South Bihar Power Distribution Company Limited (SBPDCL),
- (e) North Bihar Power Distribution Company Distribution Company Limited and North Bihar Power Distribution Company Limited (BSPHCL). 1956 and are subsidiary companies of Bihar State Power Holding Company Limited (SBPDCL and NBPDCL) are companies registered under the provision of Companies Act (NBPDCL)The South Bihar Power
- 1,2.3, Bihar State Power Holding Company Limited (BSPHCL) registered under the provision of Companies Act 1956 and are subsidiary companies of The Discoms/South Bihar Power Distribution Company Limited and North Bihar Power Distribution Company Limited (SBPDCL and NBPDCL) are companies
- 1.2.4. Discoms in Bihar as on 31 March, 2019 Discoms have the universal obligation to supply electricity to all the consumers of the The table below presents status of key data relating to power supply by the

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CHAPTER - X RETAIL SUPPLY TARIFF SCHEDULE

Communication to Government of Andhra Pradesh

Cost Recovery Tariff Schedule for FY2021-22." Schedule (RTS) for FY2021-22" with all relevant calculations including the details of "Full for all the three licensees, to maintain the rates as mentioned in the "Reference Tariff subsidy to "Category I (A): Domestic – LT (APEPDCL)" and "Category V: Agriculture – LT" Cr., APEPDCL - 2258.10 Cr. and APCPDCL - Rs.1495.50 Gr.) for FY2021-22 with regard to requirement of external subsidy of Rs.7433.80 Cr (APSPDCL - Rs. 3680.20 The Commission has informed the Government of Andhra Pradesh (GoAP) on 10_03.2021

Provision of Subsidy by Government of Andhra Pradesh

- 192. In response to the Commission's letter dated 10.03.2021, the GoAP vide its letter No. Government Orders: subsidy amounts determined by the Commission with respect ENE01-APCC/1/2021, Dated: 13-03-2021, inter alia has requested the breakup of 5 the following
- (I) G.O.Ms.No.17, dated 15.02.2019 consumers (Annexure -13) £ Nine hours free power ð Γ Agricultural
- (iii) G.O.Rt.No.39 dated 14.03.2018 (Annexure -14), Free power to Rural Horticulture Nurseries
- G.O.Rt.No.75 dated 27.06.2019 - Free power to Dhobighats (Annexure -15).
- (iv) G.O.Rt.No.70 dated 2.07,2019 (Annexure-16), - tariff concession to the Aquaculture farmers
- 3 Jagjeevan Jyothi Scheme to the eligible Scheduled Caste households (Annexure-17), G.O.Ms.No.91 dated 24.07.2019 - free power up to 200 units per month under
- (VI) G.O.Rt.No.24 dated 15.02.2019 -Brahmin, shops of BPL Gold Smiths and BPL MBC households laundries run by BPL Rajaka community, hair cutting saloons of BPL Nayee free power (certain units/month) to (Annexure-18)
- (vii) G.O.Rt.No.128, dt. 29.11.2019 tariff concession to rolled gold covering industry in Machilipatnam (Annexure-19),
- (viii) G.O. Rt.No.291 handloom weavers (Annexure-20). dated 25.09.2018 1 free power up 5 100 units per month
- (ix) G.O.Ms. No.94, dated: 25-07-2019 Free power up to 200 units per month to ST households ST colonies / Thandas (Annexure-21)
- 193. In response to the Government letter dated 13-03-2021, the Commission vide its letter নিব্যক Rs.7433.80 Cr. from the State Government under Section 65 of the Electricity Act, 2003नऊ। 15-03-2021,

information furnished by the DISCOMs subsidy requirement of Rs.1657.56 Cr. (APSPDCL - Rs.482.44 Cr., APEPDCL - 690.69 under Government Orders vide serial no. (iv) to (ix) under Section 65, the additional have been factored in. That in order to extend the benefits to various class of consumers the benefits extended under the Government Orders vide serial nos. (i) to (iii) above only and APCPDCL Rs.484.44 Cr.) was estimated by the Commission based on

- 194 [serial nos. (iv) to (ix)] mentioned in paragraph supra to various class of consumers as serial no. (i) to (iii). per their eligibility in addition to the subsidy being provided to categories mentioned in The DISCOMs shall extend the benefits promised by the State Government vide its orders is subject to true-up / true-down based on the actuals at the end of the FY 202 1-22. Cr., APEPDCL-690.69 Cr. and APCPDCL-Rs.484.44 Cr.) estimated by the Commission Rs.4162.64 Cr., the APEPDCL shall get Rs.2948.79 Cr. and the APCPDCL shall get Rs.9091.36 Cr. agreed to be provided by the State Government, the APSPDCL shall get brought under Section 65 of Electricity Act, Pradesh has communicated vide letter No. ENE01-APCC/1/2021, Dated: 16-03-2021 Rs. 1979.94 Cr. Commission. At the request of the Government all the subsidy components are being (Annexure-12), that it undertakes to provide subsidy amounts as determined by the In response to the Commission's letter dated: 15-03-2021, the Government of Aradhra However, the additional subsidy Rs. 1657.56 Cr. (APSPDCL - Rs. 482,44 2003. Out of the total subsidy amount of
- 195. to 31-03-2022 in respect of the three distribution licensees (APSPDCL, APCPDCL & the respective DISCOMs) in the State of Andhra Pradesh, as under: The Commission, in accordance with the decisions enumerated in earlier chapters and APEPDCL including the areas of three RESCOs which are directed to be taken over by Sale of Electricity with the terms and conditions applicable with effect from 01-04-2021 as per the approval of GoAP for providing subsidy, hereby determines the Tariff for Retail



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Table 75: TARIFF FOR RETAIL SALE OF ELECTRICITY DURING FY2021-222

(Applicable with effect from 01.04.2021 to 31.03.2022 in respect of three distribution licensees, APSPDCL, APEPDCL and APCPDCL in the State of Andhra Pradesh)

32	15	1 60	T	1 12	Ta	_	т —	_	=					,															-	Catego	ry
Time of Day tariff (TOD)-	Above 500 units	301-500	101-300	51-100	0-50	(ii) Major	(i) Minor 0-50 Units	(A) : Commercial	COMMERCIAL & OTHERS	Colonies, Gated Communities, and Villas	per unit is applicable for such consumers for the consumption between 10 AM to 12 Noon. (B): Townships,	Above 500 units	401-500	301-400	201-300	101-200	51-100	0-50	Group C: Consumption	201-225	101-200	51-100	0-50		51-75	0-50	Group A:	(A) : Domestic (Telesconic)	DOMESTIC		Consumer Category
Ł.					75/kW		55/kW		RS		r such consumer	10	10	10	οĭ	10	10	10	> 225	10	10	10	10		10	10	pic)	nici	or kW)	Demand Charges per month	ATAGIS LT
ţ	10.15	9,60	9.05	7.65	6.90		5,40				s for the consun	9.95	8.50	7.95	7.10	5.40	3.35	2.65	units during the billing month	6.90	3.60	2,60	2.60		2.60	1.45				Charges (Rs./Unit)	ATA
kWh/kVAh	kWh/kVAh	kWh/kVAh	kWh/kVAh	kWh/kVAh	kWh/kVAh		kWh/kVAh			57 × 57 kb	nption between	kWh	kwh	kWh	kWh	kWh	kWh	кWh	onth	kWh	kWh	kWh	kwh		kWh	kWh				Billing	1
4.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				475		***************************************			ò	n opt for smart me in 10 AM to 12 No			1	Ę	ŀ	ì	3	4		1		ŗ	-	t .	ě				Charges per month (Rs./kVA)	LT SUPPLY ++
8,65					7.65					2.00	on.	t	1	-	В	,	g			ı	1	•	t		Þ						Y.Tdans lh
7.95					6.95					7.00	l ToD reb		,	B	-	,	1	-		1	1 .	1	-			1				Energy Charges (Res./Unit)	A7.
निवेशक वाणिज्य					6.70		,			7.00	ate of Rs.1	3	1 -		,	1	•				b	ě	E .			-			& above	nit)	
वाणिज्य	: =	6	. 2 6 6		*			Ú:	2			ه . بي) } }	:	- ·	,		ub.				, p		1. *** ***			·			

	tegory	Ca							H				-					2						
Consumer Category	χ.		Peak (6 PM to 10 PM)	(iii) Advertising Hoardings	(iv), Function halls / Auditoriums	(B) : Startup power	(C) : Electric Vehicles / Charging Stations	(D) : Green Power	INDUSTRY	(A) : Industry (General)#	Time of Day tariff (TOD)- Peak (6 AM to 10 AM & 6 PM to 10 PM)	Time of Day tariff (TOD) - Off Peak (10 PM to 6 AM)	Industrial Colonies	(B) : Seasonal Industries (off- season)	(C) : Energy Intensive Industries	(D) : Cottage Industries up to 10HP *	# - Rice mills and Pulverising units are permitted up to 150 HP in LT and as per the tariff mentioned in the and conditions. * - Dhobighats shall be extended free power supply as per G.O.Rt.No.75, dt. 27-06-2018	TVNOLLALLENI	(A): Utilities(Street Lighting, NTR Sujala Pathakam, CPWS and PWS)	(B) : General Purpose	(C) : Religious Places		(ii) > 2 kW	(D) : Railway Traction
LT SI	Fixed / Demand Charges per	month (Rs./HP or kW)		100/kW		1	ž.	1		75/kW	3	1		75/kW	ı	20/kW	rising units are extended free po		75/kW	75/xw	4	30/kW	30/kw	
LT SUPPLY	Energy Charges			12,25	12.25	12.25	6.70	12.25		6.70	,		2	7.45	1	3.75	permitted up to		7.00	7,00		4.80	5,00	1
Ī	Billing	- 4		kwh/kvAh	kwh/kvAh	kWh/kVAh	kWh/kVAh	kWh/kVAh		kwh/kVAh			kwh/kvah	kWh/kVAh	kWh/kVAh	kWh	150 HP in LT per G.O.Rt.No.		kWh	kWh/kVAh		kwh	kwh/kvah	kvah
	Fixed / Demand Charges per	(Rs./kVA)		1	3	4	ı	5		475			1	475			and as per the tar 75, dt. 27-06-201		475	475			30	350
ATAGUS TH		11 KV			12.25	12.25	6.70	12,25		6.30	7.30	5.30	7.00	7.65	.80	ı	riff menti		7.65	7.95			5.00	5.50
KT.	Energy Chaarges (Rs./Unait)	33 KV			12.25	12.25	6.70	12,25		5.85	5.85	4.85	7.00	6.95	5.35	•	oned in t		6.95	7.25		*	5,00	5.50
	ratt)	132 kV & above		3	12.25	12.25	6.70	12.25		5,40	6.40	4.40	7.00	6.70	4.95	,	he terms	102 30 TH	6.70	7.00		ı	5,00	5.50



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CHAPTER 9

DISTRIBUTION & RETAIL SUPPLY TARIFF

9 proposed that they may be allowed to continue with the current levels of Tariff and Charges. 6649.93 Crore and Domestic and other subsidy of Rs. 1181.88 Crore. The Discoms have The Discoms / Distribution Licensees (UHBVNL and DHBVNL) have projected a cornbined revenue gap of Rs. 3041.32 Crore for the FY 2021-22 after considering A.P. Subsidy of Rs

and charges as well as the tariff design. energy to different consumer categories, which is a building block for rationalisation of tariff Further, the Licensees have also not submitted any calculation of the cost of delivered revenue requirement and revenue expected to be available at the current tariff and charges. Licensees have not proposed any methodology to bridge the said gap vis-à-vis the projected Commission observes that despite projecting a revenue gap at the existing tar-iff; the

Section 65 of the Electricity Act, 2003. The operating part of the said letter is re-produced Government through ACS / Power for payment of subsidy, if any, as per the provisions of 5012/HERC/Tariff/SV/2021/337 Additionally, ,,,,, S observed that dated 25.02.2021, sought commitment of the the Commission, vide its Memo State

manner the State Commission may direct specified, the amount to compensate the person affected by the grant of subsidy in the which may be given under section 108, pay in advance and in such manner as may be grant of subsidy to any consumer or class of consumers in the tariff determined by the State Commission under section 62, the State Government shall, notwithstanding any direction "Section 65 of the Electricity Act, 2003 provides that "if the State Government requires the

by the Commission, is also in violation of Section 65 of the Electricity Act, 2003. Haryana. Needless to point out that non-release / delayed release of subsidy, as quantified financial losses of the Discoms and inhibit the very objective of UDAY implemented in borrowings and interest cost thereto, quarters. This has led to additional working capital borrowings by the Discoms of Rs. 1250 Rs. 2498.27 Crore (AP & DS) in release of subsidy by the State Government in the first three à-vis the subsidy quantified by the Commission for the FY 2020-21 there is a shortfall of As per the information provided by the Distribution Licensee(s) It has been observed that vis-Since the HERC Regulations in vogue do not permit additional working capital such additional expenditure would only add to the म०वि०वि०नि०लि० निदेशक (वाणिज्य)

subsidy for the FY 2020-21, however, the matter, so far, has not been resolved Discoms have reported that they have taken-up the matter for release un-paid

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accrued interest @ interest rate on working capital borrowings of the Discoms may be In view of the above the Commission would request that the un-paid subsidy along released at the earliest.

as per past practice or to any other consumer category for that matter". u/s 62 of the Act to AP Tube-well consumers and DS Consumers (up to 500 Units / month) may like to intimate in-principle commitment to provide subsidy on the tariff as determined the Discoms for the ensuing financial year i.e. FY 2021-22. Hence, the State Government Additionally, the Commission is in an advance stage of finalizing the ARR / Tariff Order(s) of

subsidized tariff to the Domestic Consumers. Rs. 5600 Crore has been made towards RE subsidy and Rs. 460 Crore towards subsidy for Commission observes that in the FY 2021-22 budget of the State Government a provision of regarding commitment of the State Govtt. on the issue of subsidy. Nonetheless, the However, neither the Discoms nor the State Government has intimated the Commission

provisions while reckoning with the tariff for the A.P. Tube-well consumers and Gaushalas as under: Discoms. Additionally, the Commission has also approved subsidised tariff for consumers in addition to already adjusted approved ROE of HPGCL, HVPNL and the Hence, in view of the past practice, the Commission has considered the aforesaid budgetary S

- "The XEN / RA UHBVN, vide Memo No. Ch-67/RA/F-25/Vol (78) dated 02.03.2021 has intimated as under: -
- in Haryana @ Rs. 2.0 / kWh. i. That the State Govtt. has decided to grant subsidised electricity supply to Gaushala
- ii. The subsidy will be provided directly to the Discoms as envisaged u/s 65 of the Electricity Act, 2003.
- iii. Subject to the following conditions:
- Gaushalas should be registered.
- Subsidy will be provided on actual consumption based on meter
- revenue neutral as the revenue loss will be compensated by way of subsidy. iv. It has been submitted that the proposed concessional / subsidized tariff will be

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Chapter 9

affected by the grant of subsidy in the manner the State Commission may direct". and in such manner as may be specified, the amount to compensate the notwithstanding any direction which may be given under section 108, **pay in actvance** determined by the State Commission under section 62, the State Governmerat shall, requires the grant of subsidy to any consumer or class of consumers in the Section 65 of the Electricity Act, 2003 provides that "If the State Government person

the same subject to payment of subsidy as quantified by the Commission". dated 23.02.2021 from the Additional Chief Secretary to Govt. Haryana and ap proves The Commission has considered the proposal including Memo No. 2/15/2018-1 Power

revenue loss before subsidy. and energy consumption as well as revenue realised in the FY 2020-21 and estimated to payment of subsidy by the State Government. The Discoms are directed to provide In view of the above, the tariff for the eligible Gaushalas shall be Rs. 2.0 / kWh subject number of such Gaushalas in their licensed are including their connected load

current tariff, in order to rationalise the same wherever considered necessary. the current tariff structure in view of the revenue requirement and revenue available at the 9.2 The Commission, after the aforesaid preliminary observations has proceeded to examine

9.3 Tariff Approach

Industrial Consumers w.r.t harassments faced by them. stakeholders including feedback from the electricity consumers special NDS (HT) and HT EA, 2003, the Tariff Policy, 2016 including the limits of Cross – Subsidy surcharge and the kept in mind the principles of tariff determination as per Sections 61 and Section 62 of the reasonable cost. The Commission, while rationalising the consumer category wise tariff, has Licensee(s) as well as the electricity consumers so that quality power is delivered at a manner. Hence, the Commission has to strike a fine balance between the Distribution consumers interest and at the same time, recovery of the cost of electricity in a reasonable and supply of electricity are conducted on commercial principles as well as safeguarding of The primary objectives of the Electricity Act, 2003 includes that the generation, distribution In vogue, and also taken into consideration objections filed by



the Commission has the power to design the tariff as per its own wisdom and counterproductive. Hence, MMC ought to be replaced by an appropriate demand charge. It Commission is of the considered view that the MMC of introducing kVA / kVAh based billing for such consumer category where kW/kWh-based instead of kW / kWh wherever feasible. The Discoms are directed to examine the feasibility Electricity Vehicle Charging Station, Electric Crematorium / burial grounds as well as proposed and call for public comments. (Cf. Appeal No. 106 of 2008). Hence, the rates or in the tariff design per.se. However, as also upheld by the Hon'bel APTEL consumer categories / sub-categories, the Commission intends to reduce the categories and interpreted in terms of 30 days, whereas different months may have different number billing exists as per the schedule of tariff approved by the Commission. Additionally, the Commission feels that progressively the tariff / billing ought to be based on kVA / kVAh Advocate's Chamber in the Court premises and Bulk Supply (Domestic) Tariff. Further, the Commission has simplified the tariff structure as well as introduced new tariff structure for Commission need not, before issuing the actual order, publicly announce the tari ff it The Commission is conscious of the fact that the Discoms have not proposed any chang e issues and submit a report to the Commission within three months of the present significantly disturbing the revenue balance. The Discoms shall examine the aforesaid hence the need determined by the Commission in terms of Rs. I kW or kVA per month the same is being has also been brought to the notice of the Commission that instead of applying the charges Order. It is also observed that in the present schedule of tariff there are large number of to identify categories / sub-categories that can be is redundant as the

9.4 Domestic Supply Tariff (DS)

slab rates. The Commission intends to simply the tariff design by merging the slabs without disturbing the average revenue realisation from the DS consumers As per the existing schedule of tariff there are three sub- categories comprising of seven

small DS consumers. Category II & III shall be merged and the applicable Energy Charges month, It is clarified that for consumption of 801 Units and above / month, the entire that the benefit of telescopic tariff shall be available up to the consumption of 800 Units / shall be re-aligned while MMC shall remain un-changed i.e. at the existing levels. Provided Accordingly, the first category (category I shall remain un-changed comprising mostly consumption shall be billed at a flat rate of Rs. 7.10 / Unit.

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विनियामक भवन, सी-ब्लॉक, शिवालिक, मालवीय नगर, नई दिल्ली--110017 Viniyamak Bhawan, C-Block, Shivalik, Malviya Nagar, New Delhi-110017



F.3(604)/Tariff-Engg./DERC/2019-20/6731/1628

Dated: 19/10/2020

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Secretary (Power)
Govt. of NCT of Delhi
Department of Power
Delhi Secretariat
New Delhi – 110002

Sub: Statutory Advice under Section 86(2) of Electricity Act, 2003

Madam,

2003 and Tariff Policy 2016 is enclosed for necessary action. categories of consumers in line with various provisions of Electricity Act, applicability of Electricity Subsidy by GoNCT of Delhi to poorer and needy The Statutory Advice, as approved by the Commission, relating to

Encl: As stated.

(Mukesh Wadhwa)

Yours faithfully

Secretary

निदेशक (वाणिज्य) म०वि०वि०नि०ति० लखनक ।

STATUTORY ADVICE UNDER SECTION 86(2) OF BLECTRICITY ACT, 2003

summarized as follows: from the DISCOMs for FY 2019-20 which is analyzed further and Domestic Domestic Consumers for FY 2019-20. Sanctioned load wise details of disbursed an amount of Rs. 2414.03 Cr. in the form of Subsidy to information provided by Distribution Licensees, observed that Subsidy for Tariff Order During Prudence check sessions held in the office of the Commission also being availed by the High End Consumers. Consumers of FY 2020-21, the Commission, along with the subsidy provided based on GoNCTD has was sought the

Table I: Subsidy by BRPI

Sanctioned Load (kW)	Total Yearly Consumption (MU)	Billed Amount (Rs. Cr.)	Subsidy Disbursed
1 - 3	5169.46	2953,06	930.85
4 5	908.84	742.97	C C C C C C C C C C C C C C C C C C C
6 - 10	1254.91	1161.52	68.40
	1258.12	1431.01	30.52
21 - 30	335.55	438.84	1,63
>30	3567.81	4059.67	15.85
Total Subsidy (A)	The manual of the part of the contraction of the co		1109.65
Subsidy 1-3 kW (I)	The state of the s	AND THE PROPERTY OF THE PROPER	930.85
Subsidy upto 5 kW (i)			993.16

585.95			Subsidy upto 5 kW (II)
657.07	MPTHWY: AND delected that the first production of the	Michigane, while despite the strength of the s	Subsidy 1-3 kW (II)
- SANJANDANIAN TO THE PARTY OF	TO THE A PROPERTY OF THE PROPE	and it is the control of the control	Total Subsidy (B)
1.54	1670.70	1470.71	>30
0.16	195.74	148.95	21 - 30
9.64	555.91	449.88	11-20
33.14	652.84	653.93	O - I U
26.64	529.17	543.37	# - 0
585.95	2041.77	3380.64	110
(Rs. Cr.)		(WU)	A become a few and a few a
Disbursed	(Rs. Cr.)	Consumption	
Subsidy	Billed Amount	Total Yearly	Sanctioned Load



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630,22		American de la companya de la compa	Subsidy upto 5 kW (iii)
603,37		and the second of the second o	Subsidy 1-3 kW (III)
89.1699		On the analysis of the contract and the contract of the contra	Total Subsidy (C)
0,05	4260,95	3678.47	>30
0.11	353.69	267.45	21 m. 30
5.97	664.21	549.66	11-20
33,33	704,01	736.20	Comment of the commen
26.85	435.02	500,22	A - 5
603.37	1914.64	3341.36	
(Rs. Cr.)	(Rs. Cr.)	THE TO	A TANK THE THE PARTY OF THE PAR
Disburseed	Amount	Consumption	(KW)
Subsidy	Billed	LOUBL YEARLY	Canchoned wan

 \tilde{S} Further, Domestic Consumers upto 3 kW and 5 kW availing Subsidy has been analyzed as follows:

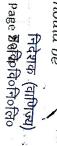
Table 4: Domestic Consumers upto 3 kW and 5 kW availing Subsidy

95%	en e		Percentage of D:B
the supposed sector by Milmanus curvey project for my supposed Milmanus canada and supposed to the supposed to	91%	And delicated and the state of	Percentage of C:B
40.68	38.98	42.72	Total
13.56	12.95	14.24	TPDDL
10.40	10.07	10.82	
16,72	15.96	17.66	BRPL
J	O	And the same property of the same property and the same property a	A
Load	Load	The state of the s	The same of the sa
sanctioned	sanctioned		
	upto 3 kW		
Consumers	Consumers	Consumers	
Subsidized	Subsidized	Subsidized	DISCOMS

Ś The Tariff Policy, 2016 states that the Subsidy to be Tariff Policy, 2016 are as follows: poorer and needy categories of consumers only. Relevant section of provided to

" 8.3 Tariff design: Linkage of tariffs to cost of service

The crosssubsidizing the tariff across the board. Subsidies should be categories consider appropriate as per the provisions of section 65 of the Act State Governments can give subsidy to the extent they subsidy is consumers R better way to than support the poorer mechanism of



way of targeting subsidies effectively direct subsidies to only needy consumers. This is a better resources through mechanism of electricity duty and giving cross subsidies, the State Government has the option of raising targeted effectively and in transparent manner. As a substitute of

- As concluded from the above provisions of Tariff Policy that Subsidy is to be extended to the poorer and needy categories of consumers rathe r Categories irrespective of their Sanctioned Load. than presently extended to the entire consumers <u>Q</u>, Domestic
- Considering the essential home appliances, the Sanctioned Load along with units consumed in a month tentatively works out as follows

Table 5: Sanctioned Load and Tentative Monthly Units

The state of Lineau and Assessment St. St. Springer, St.	A Palabasine province and a parameter As an above and a parameter As an above	3.14		Sanctioned Load (kW)	Sanct
424		3140			Total
00	0.5	500	þuuð	Pump Motor	1
3	0.5	200	أسو	Mixer-cum-grinder	10
23	5	150		Television	9
σı	0.5	300	H	Washing Machine	00
24	4	200	The second section of the second	Desert Cooler (medium)	7
101	4	1	ļ	Ton)	about the case of the case of
ر د د	4	1100	and device of the contract of	Window Air Conditioner (1	ي
	£0%.785			per catalogue)	
58	24	80	-	Refrigerator (4* rating) - as	(J)
o	0.5	500		Electric Iron	4
120	20	50	4	Fans	ω
22	6	40	ယ	Tube Lights	2
24	10	20	4	Led Bulb	
	Usage	(Watt)	(Nos.)		No.
Units	Hours	Load	Qty.	Арриапсез	O.

Geyser and Room Heater. Cooler will be replaced by

consumption calculator) #Source: (Dakshin Haryana Bijli Vitran Nigan (DHBVN) electricity

Recommendations:

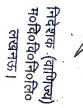
0 Subsidy if ceiling is done upto 3 kW or 5 kW is of the following order: In view of above, it is proposed that Subsidy may be extended upto mainly under the poorer and needy category. Further, Sanctioned Load of 3 kW or 5 kW, as these Domestic Consumers are Savings in

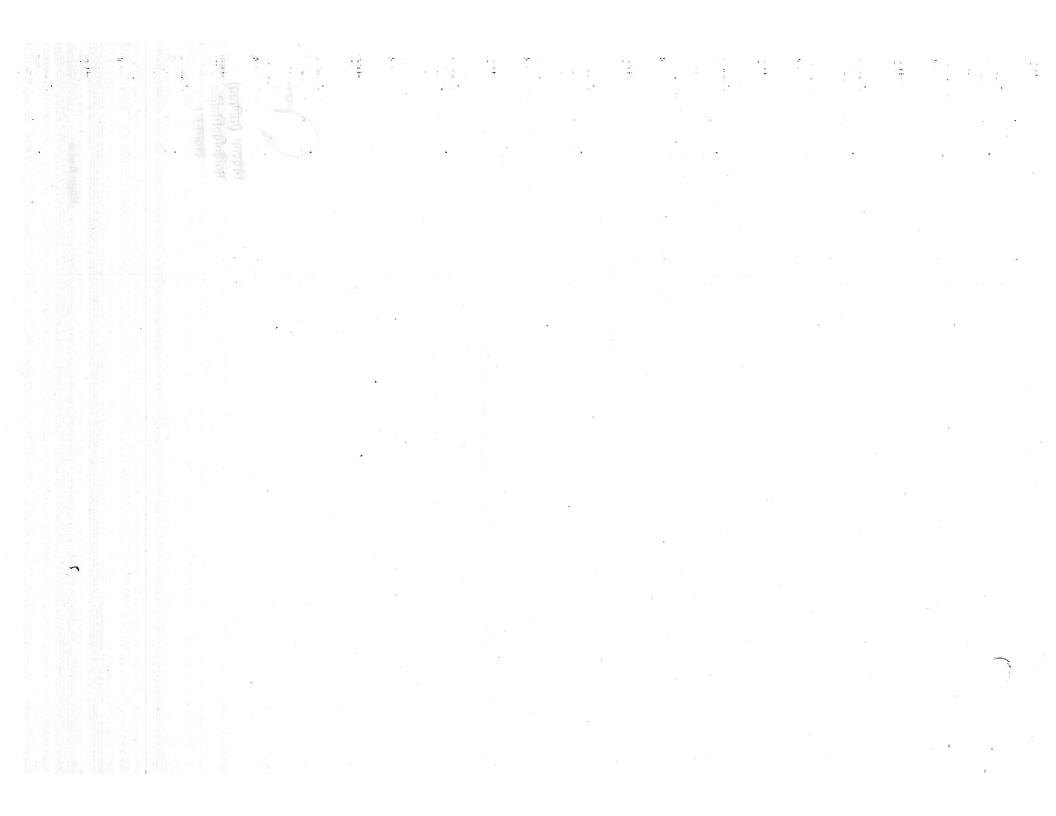
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316.23	Savings if limited upto 3 kW (A+B+C) - (I+II+III) Savings if limited upto 5 kW (A+B+C) - (i+ii+iii)
2436,40	Total Subsidy given to Domestic Consumers [A+B+C]
Amount (Rs. Cr.)	A SACAVARA

- per year. result in approximately savings of Rs. 315 Crore of Subsidy amount Total Subsidized Consumers (based on FY 2019-20 data) and it will Sanctioned Load upto 3 kW, then it will have the coverage of 91% of Electricity Subsidy may be extended for consumers having
- result in approximately savings of Rs. 200 Crore of subsidy amount Total Subsidized Consumers (based on FY 2019-20 data) and it will Sanctioned Load upto 5 kW, then it will have the coverage of 95% of Further, if Electricity Subsidy may be extended for consumers having
- 9 The savings in Subsidy may be utilised for funding the Pension Trust be passed on to all the Consumers of Delhi. Liability and corresponding reduction of Pension Trust Surcharge may

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TAMIL NADU ELECTRICITY REGULATORY COMMILISSION No. 19-A, Rukmini Lakshmipathy Road, (TIDCO Complex), Egmore, Chennal 600 008

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Press Releas

R. No. 2/2012 30-03-22012

March 2012. at Chennal, Colmbatore, Trichy and Madural. thereafter. The Commission heard the stake holders in January / February 2 012 petitions were admitted a week later and public consultation process commer∎ ced State TANGEDCO and TANTRANSCO filed Tariff Petitions for Retail Tariff from TANGEDCO and TANTRANSCO for further Transmission Salient features of the two orders are as follows:-Commission passed Tariff Orders in both the petitions on Tariff respectively on 17th November 2011. Required clarifications processing Yere The and the

TANGEDCO Petition for Retail Tariff

- into account in the tariff schedule contained in the Order. February 2012. The subsidy indicated by the Government has been taken Nadu also confirmed the subsidy from the Government of Tamil Nadu. The Government of Tamil additional revenue of Rs.9742/- crores. TANGEDCO had proposed 37% hike provision of subsidy vide its letter dated on an average requesting The tariff petition indicated the for
- and energy charge. LT industries. The moderation for LT industries is both in the fixed charge consuming less than 100 units bi-monthly and also moderates the tariff for Commission's Order moderates the tariff for domestic consumers
- been reduced compared to the proposal Tariff for petty shops consuming less than 100 units bi-monthly has also
- Monthly minimum charges have been abolished.



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- Extension 잋 peak hours as sought by TANGEDCO has non been
- which incentive was debated The Commission has not specified any bench mark power factor beyond
- some category of consumers previous tariff, Additional revenue to TANGEDCO on account of the This tariff hike is after a period of almost 9 years in case of This works out to an average increase of 37% over the tariff revision is
- view that TANGEDCO recovers its full costs Tariff setting for 2012-13 on a stand alone basis has been done keep ing in
- the subsequent tariff orders subject to certain conditions. of Rs.24,742/- crores. Government Commission The TANGEDCO had proposed creation of Regulatory Asset to the 3 in this regard and the Government had clarified that the principle agrees A reference was made to the Government by the This issue will have to be revisited for amortization of Regulatory during tune
- scheme as the starting point as the same is binding and carried forward the exercises with the transfer The Commission relied on the transfer scheme issued by the Government
- power from the up coming power stations like Mettur TPS, North Chennai TPS, NTPC - TNEB JV, etc. Energy availability has been considered taking into account availability of
- restrictions and control measures recently ordered by the Commission. Sales projection has been made based on historic data but the demand of industrial consumers may increase consequent to phased withdrawal of
- agricultural pump sets service connection has been amended to include incidental activities like Sericulture, Horticulture, Poultry Farming, etc using water available from rationalizing the consumer categories definition of
- sample data furnished by TANGEDCO. Agricultural consumption has been estimated in this Order based 9



- various works are done in time. submit capital investment plan and capitalization so that executio Directions have also been issued to TANGEDCO and TANTRANSC 0 to n of
- Capital and Revenue accounts. TANGEDCO and TANTRANSCO have been directed not to mix the
- furnish the same to the Commission by October / November 2012. TANGEDCO has been directed to carry out a study on line losses and
- The Tariff schedule which will be in force w.e.f 1-4-2012 is enclosed.

charges TANTRANSCO Petition for Intra State Transmission Tariff and other

- users of the system. Open access charges are also fixed in this Order. annual transmission charges are to be shared by TANGEDCO and other The transmission charges for use of Intra State Transmission system. Commission's order οſ TANTRANSCO determines anrual The
- Scheduling Charges and reactive power charges are also specified

November, 2012 for fixation of tariff for the financial year 2013 – 14. remain in force till 31-3-2013. Both these Orders will come into force with effect from 1-4-2012 Tariff petitions shall be filed by the utilities by and shall

around and provide better service to the electricity consumers of Tamil Nadu. amortization of Regulatory Asset TANGEDCO and TANTRANSCO should turn commissioning of new projects and with the Government's in principle support for Commission hopes that with the issue ౸ these Orders, with the

(S. Gunasekaran) Secretary

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1 TARIFF SCHEDULE

TARIFF FOR HIGH TENSION SUPPLY CONSUMERS

- 1.1 General Provisions applicable for High Tension Supply
- ---are supplied at EHT level in accordance with TNERC Supply Code and TNERC Distribution Code. different categories of HT consumers are also applicable to the consumers who Categories of supply: The categories of supply are as specified Commission's distribution code and supply code. The HT tariffs specified
- 1.1.2 shall pay 15% compensation charges if the harmonics introduced by their load is is more than the limits. compensation provision after the three months period if the measured harmonics not within the limits set by CEA. The TANGEDCO shall implement the three months clear notice to all consumers under these categories stating that they applicable to HT-I & HT-III category of consumers. The TANGEDCO shall give presence of consumers or their representatives. This compensation provision is be done by the Distribution Licensee using standard meters/equipments in the compensation charges shall be withdrawn. The measurement of harmonics shall tariff. As and when the distribution system, he is liable to pay compensation at 15% of the respective Harmonics: As specified in the Supply Code, when the consumer fails to harmonics beyond the limits as specified by CEA regulations into Licensee's provide adequate harmonic suppression consumer brings down the harmonics within the limit, equipment to avoid dumping
- .1.1.3 meter of the HT/EHT supply for billing. consumption shall be deducted from the total consumption registered in the main licensee separately and charged under appropriate consumer, shall be considered to be for the bonafide purpose. However, if such facilities are extended to the public, such facilities shall be metered by the to the employees/students/patients as the case may be, within the premises of the the main purpose of the establishment of the consumer such as facilities extended creating facilities for the compliance of Acts/Laws or for the purpose incidental to In case of supply under HT Tariff, except for HT tariff-III, supply used for LT tariff. Such metered

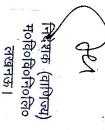


- 1.1.4 the main meter of the HT/EHT supply for billing. metered consumption shall be deducted from the total consumption register ed in be metered separately by the licensee and charged under LT Tariff IC. consumer, the use of electricity for residential quarters, within the premises, In the case of supply under HT Tariff IA, IIA, II B and III, at the option sof the Much Shall
- supply for billing. deducted from the total consumption registered in the main meter of the HT/EHT licensee and charged under LT Tariff VI. Such metered consumption shall be In the case of HT supply under IA, IIA, IIB, III, the use of electricity for the construction purposes within the premises shall be metered separately by the
- 1.1.6 the stipulated limit of 0.90 the following compensation charges will be levied. Low Power Factor Surcharge: In respect of High Tension service connections Where the average power factor of High Tension service connection is less than the average power factor of the consumers installation shall not be less than O.90.

r at uculary	Dispensation for Power Factor Surcharge
Below 0.90 and up to 0.85	One per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90
Below 0.85 to 0.75	One and half per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90
Below 0.75	Two per cent of the current consumption charges for every reduction of 0.01 in power factor from 0.90

of the sanctioned demand which ever is higher. Billable Demand: In case of HT Consumers, maximum Demand Charges for any month will be levied on the kVA demand actually recorded in that month or 90%

demand in case of two part tariff for any month will be the actual recorded maximum Provided, that whenever the restriction and control measures are in force, the billable



control measures, whichever is higher. demand or 90% of demand quota, as fixed from time to time through restriction and

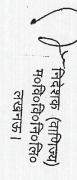
1.2 High Tension Tariff I A:

High Tension Tariff I A	Lariff category	
300	Demand Charge in Rs/KVA/ month	
550	Energy charge in Paise per kWh (Unit)	arii

- 12,1 Area Development Corporation. storage units, Industrial estates water works, Water Supply Works by new Tirupur Heavy Water Plant, Chemical plant, common effluent treatment plant, Cold registered factories including Tea Estates, Textiles, Fertilizers, Salem Stee I Plant, This Tariff is applicable to all manufacturing and industrial establishments and
- 1.2.2 Government of Tamil Nadu. Information Technology services as defined in the ICT Policy 2008 of
- 1.2.3 The definition is reproduced below:

installation, hardware support and installation." information services outsourcing, "IT services are broadly defined as systems integration, processing services, packaged software support

- 1.2.4 Information Technology Services includes:
- i. Systems integration includes:
- a) Network Management Services
- b) Applications Integration
- ii. Processing services includes:
- Outsourced Services in Banking, HR, finance, Technology and other
- 5 Outsourced Bank office support or Process Consulting Services Business transformation and



iii. Information Services Outsourcing includes:

- a) Outsourced Global Information Support Services
- b) Knowledge Process Outsourcing
- c) Outsourced Global Contact Centre Operations
- d) Outsourced Process Consulting Services.

iv. Packaged Software Support and Installation includes:

- a) Software Design and Development, Support and Maintenance
- Application installation, support and maintenance
- c) Application testing.

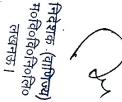
Hardware Support and Installation includes:

- a) Technical and network operations support
-) Hardware installation, administration and management
-) Hardware infrastructure maintenance and support
- 1.2.5 shall be 6.00 A.M to 9.00 A.M and 6.00 P.M to 9.00 P.M. charges for the energy recorded during peak hours. The HT Industrial consumers (HT IA) shall be billed at 20% extra on the energy The duration of peak hours
- 1.2.6 energy charges for the consumption during 10.00 P.M to 5.00 A.M as an incentive The HT Industrial Consumers (HTIA) shall be allowed a reduction of 5% on the for night consumption.
- 1.2.7 High Tension Industries under Tariff I-A having arc, induction furnaces or steel month will be fifteen minutes. rolling process the integration period for arriving at the maximum demand in a

1.3 High Tension Tariff I B:

	Tariff I B	High Tage	
A COMMENT OF THE PROPERTY OF T	250	Demand Charge in Rs/KVA/ month	1 1
AND THE PROPERTY OF THE PROPER	550	Energy charge in Paise per kWh (Unit)	Tariff

1.3.1 This tariff is applicable to Railway traction.



1.4 High Tension Tariff II-A

		Tariff
Tariff category	Demand Charge in Rs/KVA/ month	Energy charge in Paise per kWh (Unit)
High Tension Tariff II A	300	450

- Central/State Governments /local bodies/TWAD Board/CMWSSB: This tariff is applicable for the following services under the control of
- hospitals, Desalination plants and Art Galleries. totally free treatment for all categories of patients on par with government Hospitals and Rehabilitation centres run by charitable trusts which institutions, Ministry of Defence and Avadi CRPF establishment, Dairy units, citizens communities, works, Public Lighting, Residential colonies and Housing complexes, Senior Hospitals, Leprosy Sub-Centres, Primary Health Centres and Health Suband Hostels run by such educational institutions, Hospitals, Educational institutions including government aided educational institutions Centres, Orphanages, Public Libraries, Public Water works and sewerage Electric crematorium, Research Laboratories and Veterinary
- \dot{N} Desalination plant at Kudankulam nuclear power plant and Desalination plant of Chennai water Desalination Ltd. Minjur
- Ç Single point supply to Cooprative group housing society as specified in "The Electricity Eighth Order 2005"
- 4. Actual places of public worship

1.5 High Tension Tariff II - B

Tariff II B	Ž	
300	Demand Charge in Rs/KVA/ month	THE PARTY OF THE P
550	Energy charge in Paise per kWh (Unit)	Tariff

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The tariff is applicable to Private educational institutions and hostels run by therein.

1.6 High Tension Tariff III

	Tariff III	High Tension		raini category	The state of
The second secon	300	A STATE OF THE PROPERTY OF THE		Demand Charge	And the state of t
The state of the s	700	(IIII) II AN Y ISO SETTING	In Design was latter as	Cherry sharms	Tariff

161 All Commercial Establishments and other categories of consumers not covered under High Tension Tariff IA, IB IIA, IIB and IV.

1.6.2 Private Communication Providers, Cinema Studios and Cinema Theatres.

1.7 High Tension Tariff IV

Tariff IV	High	The state of the s		category	Lariff	
NI NI		month	in Rs/KVA/	Charge	Demand	Approved Tariff rate
350		per kWh	in Paise		Energy	l'ariff rate
350	777.000	KWh	in Paise per	Charges	Energy	Subsidy for
Z	month	WAWIN DE	in Dankey	Съпъщи	Consumer	Tariff rate payable by
Z	per k W/h	in Pa ise	char ge	Ener gy	mer	sayable by

1.7.1 This tariff is applicable to the Lift Irrigation Societies for Agriculture registered under Co-operative Societies or under any other Act.

1.8 High Tension Tariff V

Tariff V 300	Tariff category Demand Charge in End
950	Tariff Energy charge in Palse per kWh (Unit)

1.8.1 Temporary supply for construction and other purposes.



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TARIFF FOR LOW TENSION SUPPLY CONSUMERS

- 1.9 General Provisions applicable for Low Tension Supply
- 1.9.1 compensation charges as specified in TNERC Supply Code. factor improvement capacitors (ISI marked) Non compliance All consumers under this LT category except under LT tariff IB and IV shall have ISI marked motor and motor loads of 3 HP and more shall install adequate power shall invite
- 1.9.2 the stipulated limit of 0.85 the following compensation charges will be levied. In case of LT Tariff III-B and LT Tariff V, all services with a connected load of Where the average power factor of Low Tension Service connection is less than 18.6 kW (25 HP) and above should maintain a power factor of not less than 0.85.

Power Factor	Dispensation for Power Factor Surcharge
Below 0.85 and upto 0.75	Below 0.85 and upto 0.75 One per cent of the current consumption charges for every
	reduction of 0.01 in power factor from 0.85.
Below 0.75	One and half per cent of the current consumption charges
Company of the Compan	for every reduction of 0.01 in power factor from 0.85

- 1.9.3 applicable for the respective category during the disconnection period. disconnection of services, the consumers shall be liable to pay the fixed charges Consequent to the abolition of monthly minimum charges, in the event of
- 1,9,4 Incase of LT Tariff IIB 1, II B2, IIC, IIIA 1, IIIA2, IIIB and V, the fixed charges shall be calculated based on the contracted demand.
- 1.10 Low Tension Tariff I-A:

Low Tension		Tariff	
From 0 to 50 units per month (or) 0 to 100 units for two	For consumers who consume upto 50 units per month or 100 units for two	kWh(units) and billing period (one or two months)	Consumption
10	onsume up	charges (Rupees per month)	Approved Tariff
260	to 50 units	Energy charges in paise / kWh	d Tariff
150	per month o	Energy Charges in paise/ kWh	Subsidy
10	r 100 units f	Fixed charges (Rupees per month)	Tariff rai
110	or two	Energy Charges in paise/	Tariff rate payable by consumer

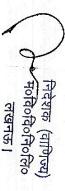


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1										
									A	Tariff
	above per month (or) 501 units and above for two months	units per month (or) 201 to 500 units for two months From 251 units and	From 0 to 100 units per month (or) 0 to 200 units for two months	For consumers who consume 251 units and above per month (or) 501 units and above for two months	units per month (or) 201 to 500 units for two months	per month (or) 0 to 200 units for two months	ror consumers who consume from 101 units to 250 units per month (or) 201 units to 500 units for two months	From 0 to 100 units per month (or) 0 to 200 units for two months	For consumers who consume from 51 units to 100 units per month (or) 10 1 to	Consumption slabs – Range in kWh(units) and billing period (one or two months)
		20		onsume 251 inths	15	I	onsume from	10	onsume fro	Approved Tariff rate Fixed charges (Rupees (Rupees per month)
	575	400	300	units and	400	300	n 101 units	280	n 51 units	Energy charges in paise / kWh
	Z	N _i	Z:	above per m	50	Z	s to 250 unit	100	to 100 units	Subsidy for Energy Charges in paise / kWh
		20	~	onth (or) 50),		s per month	10	per month (Tariff rat by con Fixed charges (Rupees per month)
	575	400	300	1 units	35O	30O	(or) 2(<u>)</u>]	18	or) 10 1 to	Tariff rate pay=ble by consume Fixed Fixed Chaeges (Rupees in parise/month) KVV/h

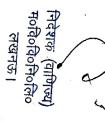


- 1.10.1 This tariff is applicable to the following:
- (1) Domestic purposes of lights, fans, Air conditioners, including radio/TV and around residential houses/buildings. other home appliances and watering for gardening including growing of trees in and all
- (2) Handlooms in residences of handloom weavers (regardless of the fact energy is availed of only for lighting and fans. outside labour is employed or not) and to handlooms in sheds erected. Whether
- (3) Public conveniences and Integrated woman sanitary Complexes,
- (4) Community Nutrition Centres, Anganwadi Centres, Nutritious Meal Centres and school buildings associated with the Government welfare scheme.
- (5) Old Age Homes, Leprosy Centres run by Charitable Institutions rendering totally
- (6) Consulting rooms of size limited to 200 square feet of any professionals attached to the residence of such professionals
- (7) In respect of multi tenements/residential complexes supply used under this tariff. lighting, water supply, lift alone may be given separate connection and charged for common
- (8) In respect of multi-storied buildings/residential complexes having both domestic built up area does not exceed 25% of the total built up area water supply, and lift will be charged under this tariff only if the and commercial utilities, common facilities such as common lighting, common commercial
- 9 more than one service connection are permitted in the same door number. applicable for giving such multiple service connections are applicable except that In multi tenements residential building/Group connections requested by the owners/tenants shall be given without collecting charges and service connection charges. All other Houses the additional service conditions
- (10) Electric crematorium by local bodies



allation of 250 Nil	ow installation of ension Energy Meter On 60	Approved Tariff Rate Energy Fixed charges in charges / (Rupees / kWh Month)
 Paise/kWh	Rupees /service/ Month	Subsidy for Fixed Charges/ Energy Charge
Nii		Tariff Rate Dayable by Consu_mer Fixed Charges (Rupees / Paise / Rwh Month)

- 1.11.1 This tariff is applicable to huts in Village Punchayats and special grade applicable subject to following conditions: concrete wall in the schemes of state and central Governments. This tariff is Kamarajar Adi Dravidar housing schemes, huts in Nilgiris District and hut vith panchayats, houses constructed under Jawahar Velai Valipu Thittam, TAHD CO
- (1) Hut means a living place not exceeding 250 square feet area with raud of square feet as approved in the schemes of State/ Central Government. G.I. sheets for roofing/ concrete Roof and concrete wall with specification wall and the thatched roof / tiles / asbestos / metal sheets like corrugated
- (2) Only one light not exceeding 40 watts shall be permitted per hut.
- (3) As and when the government provides other appliances such as Colour appropriate additional load may be permitted TV, fan, Mixie, Grinder and Laptops to these hut dwellers, the usage of
- Whenever the norms prescribed in (1) to (3) above is violated, the service accordingly category shall be immediately brought under Low Tension Tariff I-A and billed



1.12 Low Tension Tariff I-C:

Low rension latiti I-C	1	in Direction
400	in paise / kWh	
50	Fixed charges (Rupees / Month)	Tariff

This tariff is applicable to LT bulk supply for railway colonies, plantation worker who opt for extending supply under this category for their residential colonies / Nuclear power project. This tariff is also applicable for the HT/EHT consumers colonies, defence colonies, Police Quarters, Residential quarters of Koodankulum

1.13 Low Tension Tariff II-A:

Low rension ratiff II-A		Tarifi
550	in paise / kWh	Energy charges
Nii	(Rupees / Month)	Fixed charges

1.13.1 streetlights for SIDCO and other Industries Department. Lighting arrangements in Corporation, Public Water Supply in plantations, separate service connections for the Rockfort temple area, its environs and for the roads and pathways leading to This tariff is applicable to Public Lighting, Public Water Supply and Public temple at Tirchy. distribution, Government/CMWSSB/TWAD Board/Local bodies to draw water for public Railway level crossings, private agriculture wells/private Sewerage System belonging to Government/local bodies /TWAD Board/MMSSB, Public Water Supply by New Tirupur Area wells hired by Development

1.14 Low Tension Tariff II-B (1)

	Tariff
in paise / kW	
	Tariff
	in paise / kWhr (in

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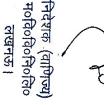
1.14.1 This tariff is applicable to the following:

1.14.2 Government and Government aided Educational Institutions, Hostels run by such Health camp, State Legal Udhavi Maiyam Private Art Galleries and museum on service motives, Government Elephant government hospitals, Free Student Hostel, Hospital at Tribal areas, Institutes for /by the physically challenged at free of cost, Government Art Galleries and which offers totally free treatment for all categories of patients on par with centres for mentally ill and blind, centres and dispensaries run by charitable trusts for Destitutes and Old people, Emergency accident Relief centers on highway, Terminal cancer care centre giving free treatment, Hospitals and Rehabiliteation Orphanages, Public Libraries and Libraries run at free of cost by trusts, Homes Primary Health Centers and sub-centers, Research Laboratories, Dispensaries, under the Control of local bodies, Veterinary Hospitals, Leprosy Sub-Cenaters, Government Youth Hostels, Scouts camps, Government Hospitals, Hospitals Backward Class Educational Institutions, Hostels run by Adi-Dravidar and Tribal Wel_fare, recreation centers run by plantations, Welfare Departments and other Government Research Institutes, agen cies

1.15 Low Tension Tariff II-B (2)

	Low Tension Tariff II-B (2)	Tariff	And the second s
The state of the s	650	Energy charges in paise / kWhr	
A STATE OF THE PROPERTY OF THE	50	Fixed charges (in Rupees per kW per	Tariff

1.15.1 This tariff is applicable to Private educational institutions and hostels run by



1.16 Low Tension Tariff II-C:

Charges Energy (Rupees Charges in per kW Paise per kWh month) 50 50			Approved	Approved Tariff Rate	Subsidy	Tariff Rate Payable by the Corsumer
0 to 60 units per month or 0 to 120 units bimonthly ff Above 60 units per month or above 120 units 50 500	Tariff	Consumption slabs - Range in kWh and billing period	Fixed Charges (Rupees per kW per month)	Energy Charges in Paise per	for Energy Charges in Paise per kWh	
ff Above 60 units per month or above 120 units	Low	0 to 60 units per month or 0 to 120 units		500	250	
per month or above 120 units 500	Tension	bimonthly	50			
above 120 500 units		per month or				
	II-C	above 120 units		500	Z	

- 1.16.1 This tariff is applicable to actual places of public worship.
- 1.16.2 The existing concessions to the actual places of worship as already notified by terms and conditions, until further Order of the Commission GoTN having annual income less than Rs. 1000 shall be continued under the same

1.17 Low Tension Tariff III-A (1):

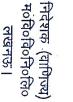
KWh and billing period O to 250 units per month or O to 500 units bimonthly From 251 and above Rupees per kW in P per month) 15		Consumption old	Tariff	Ħ
0 to 250 units per month or 0 to 500 units bimonthly From 251 and above units per month or 501 units and above	larili	kWh and billing period	Fixed Charges (Rupees per kW per month)	Energy Charges in Paise per kWh
Prom 251 and above units per month or 501 units and above	T ow	0 to 250 units per month or		
From 251 and above units per month or 501 units and above	Tension	0 to 500 units bimonthly		350
bimonthly.	Tariff III-A(1)	From 251 and above units per month or 501 units and above bimonthly.	15	400



- 1.17.1 The connected load for supply under this tariff category shall not exceed 10 Hmp.
- 1.17.2 This tariff is applicable to Cottage and tiny industries, micro enterprises eng. aged Act 65 of 1951). the first schedule to Industries (Development and Regulations) Act 1951 (Central in the manufacture or production of goods pertaining to any industries specificed in
- 1.17.3 The intending consumers applying for service connection under LT Tariff LII A of 2006) as proof for having filed Entrepreneurs Memorandum for setting up of Center under whose jurisdiction the Enterprise is located. Micro Enterprises for manufacture or production of goods with District Indus tries under the Micro Small and Medium Enterprises Development Act, 2006 (ACt 27 industrial department /acknowledgement issued by the District Industries Center or production of goods shall produce the cottage industries certificates from the (1) claiming to have established the micro enterprise engaged in the manufacture
- 1,17,4 The existing consumers who are classified under LT Tariff III A (1) based on the SSI / Tiny Industries Certificate may be continued to be charged under the same
- 1.17.5 This tariff is applicable to Small gem cutting units, Waste land development, laundry works, Common effluent treatment plants.
- 1.17.6 This tariff is also applicable to Coffee grinding, Ice factory, Vehicle Body building units, saw mills, rice mills, flour Mills, battery charging units.
- This tariff is also applicable for sericulture, floriculture, horticulture, mushroom culture who have not been covered under LT Tariff IV and which are run on commercial lines. cultivation, cattle farming, poultry and bird farming, dairy units and fish/prawn

1.18 Low Tension Tariff III-A (2):

	Laciii	771
The state of the s	slabs - Range	Consumption
	Approved Tariff Rate	The state of the s
51	Subsidy	
consumer	Tariff Rate payable by	The state of the s

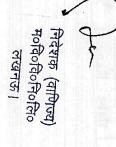


I Tariff Prom 231 and 50 50 IIII-A (2) above units per month or 501 units and above 500 100	0 to 250 units per month or 0 to 500 units bimonthly	
	i i i i i i i i i i i i i i i i i i i	
400	Z4 	Charges in Paise per kWh

- 1.18.1 The connected load shall not exceed 10 HP under this category.
- 1.18.2 The tariff is applicable to Power looms, Braided Cords Manufacturers, related ancillary tiny industries engaged in warping, twisting, and winding.

1.19 Low Tension Tariff III-B:

Low I chision Tariff III-B	Tour Tourist Transcript	Tariff
30	(Rupees per kW per month)	Fixed Charges
550	i) in Paise per kWh	Energy Charges



- 1.19.1 This tariff is applicable to all industries not covered under LT Tariff III A (1) and fall under this tariff category if the connected load of such industries exceeds 10 III-A (2). All industries covered under LT Tariff III A (1) and III A (2) shall
- 1.19.2 This tariff is also applicable to Welding sets irrespective of its capacity.
- 1.19.3 Information reproduced below: Government of Tamil Nadu and amended from time to time. The definition is Technology services as defined in the ICT Policy 2008

hardware support and installation." information services outsourcing, packaged software support and installa⊋ion, "IT services are broadly defined as systems integration, processing services,

1.19.4 Information Technology Services includes:

- (i) Systems integration includes:
- a) Network Management Services
- b) Applications Integration
- (ii) Processing services includes
- a) Outsourced Services in Banking, HR, finance, Technology and other areas
- **b**) Outsourced Bank office support or Business transformation and Process Consulting Services

(iii) Information Services Outsourcing includes:

- a) Outsourced Global Information Support Services
- b) Knowledge Process Outsourcing
- c) Outsourced Global Contact Centre Operations
- d) Outsourced Process Consulting Services.

(iv) Packaged Software Support and Installation includes:

- a) Software Design and Development, Support and Maintenance
- b) Application installation, support and maintenance
- c) Application testing.
- (v) Hardware Support and Installation includes:
- a) Technical and network operations support





- b) Hardware installation, administration and management
- c) Hardware infrastructure maintenance and support.
- 1.19.5 Supply to welding sets shall be charged 15% extra.
- 1.19.6 The intending consumers applying for service connection under LT Tarist III B production of goods shall produce certificate from the District Industries cen tre. claiming to have established the industries engaged in the manufacture or
- 1.20 Low Tension Tariff IV:

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- 1.20.1 This tariff is applicable to all agricultural and allied activities such as cultivation fish/prawn culture carried out as allied activities of agriculture shall be cons arued horticulture, mushroom cultivation, cattle farming, poultry and other bird farr ming, of food crops, vegetables, seeds, trees and other plants. Sericulture, floricu Iture, as agricultural activities,
- The services under this tariff shall be permitted to have lighting loads up 50 inclusive of wattage of pilot lamps. watts per 1000 watts of power connected subject to a maximum of 150 Walts
- 1.20.3 This tariff is applicable irrespective of owner ship of land if the usage e electricity is for agriculture. Of.
- farmhouse shall be in close proximity from the well. stored in overhead tanks for bonafide domestic purposes in the farmhouse. Agriculturists shall be permitted to use the water pumped from the well-and The
- purpose under appropriate tariff is permitted in the same well. appropriate LT Tariff. Service connections for water pumping for non agricultural lighting purpose shall be provided only by separate service connections under Supply for other purpose exceeding the limit permitted for the Pump sets
- 1.20.6 purpose of agriculture use. Government oil seed farms, Pumping and purifying of drainage water for the department, Research centres, Government Seed Farms, pump sets of Tamil Nadu Forest This Tariff is applicable to pump sets of Tamil Nadu Agriculture university and Pump sets of Government coconut nurseries, Pump sets
- per the Tamil Nadu Electricity Regulatory Commission Regulations Non-compliance to provide the capacitors shall invite compensation charges as should be provided with power factor compensation capacitors within one year. factor compensation capacitors to qualify for the supply. All the existing services All the new services under this category shall have ISI marked motors and power

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1.21 Low Tension Tariff V;

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consumer with consumption above 50 units per month or above 100 units bimonthly	consumption 50 units per month or 100 units bimonthly	Low Tension Tariff V	Tariff
60	60	Por month)	Fixed Charges (Rupees per kW per month)
700	430	III raise per KWII	Energy Charges

- 1.21.1 This tariff is applicable to All Commercial establishments, private communication LT IA, IB, IC, IIA, IIB (1), II B (2), IIC, IIIA (I), III A (2), IIIB, and IV. providers, cinema studios, cinema theatres and consumers not categorized under
- 1.21.2 This tariff is also applicable for LT supply for construction activities of residential house/building till the completion of construction activities
- In respect of multi tenements/multistoried buildings/residential complexes where common lighting, water supply, lift shall be charged under this tariff. the total built up area, the LT services relating to common utilities such as the number of flats/Tenements utilized for commercial purposes exceeds 25% of
- 1.21.4 In respect of residential complexes used for domestic, the common facilities such and community halls, amphi theatres, shops etc will be charged under this tariff. as Gym, swimming pool, recreation clubs, indoor stadiums and grounds, indoor

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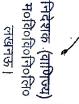
1.22 Low Tension Tariff VI:

	8	* *	i i	Т-
	Tatill AT	Low Tension	Tariff	And the state of t
	Lavish illumination	Supply to temporary activities	Description	
And delication and the second	1050	1050	Energy charges in paise / kWh	
A ARRONANTA TO THE PROPERTY OF	ZII	100 per kW or part of connected loacd thereof per day	Minimum (in Rupees)	

- 1.22.1 This tariff is applicable for power supply for temporary activities sucle as regular category after completion than 12 dwelling units. The temporary supply shall be converted into respective construction of commercial complexes/ Residential buildings/ Complexes of thore
- 1.22.2 This tariff is also applicable for lavish illumination to weddings, garden parties main building shall be charged as for Temporary Supply. buildings on trees and poles inside the compound and in pandals etc., outside the illumination, obtained through bulbs intended on outer surface of walls compound and in pandals, etc., outside the main building. All other cases of and other private functions, where the illumination is obtained through bulbs fastened in outer surfaces of walls of buildings on trees and poles inside the of

Applicability of the Tariff Schedule

- 1.22.3The above tariff schedule shall be read with the General Terms and Conditions of Supply Code and Distribution code specified by the Tamil Nadu Electricity Regulatory Commission.
- 1.22.4 The present tariff order supersedes all the previous specific orders issued by the Commission on categorization of certain consumers.



PRESENTER ALTER LANGE STRATES

Commission's View:

of capital investment plan and True up. for FY 2021-22 provisonally based on Peitioner submission, which shall be subject to app-roval consideration. Therefore, the Commission in this Order has considered the capital expenditure 2021-22 to FY 2026-27, which has been admitted by the Commission and presently under The Petitoners have filed separate Petitions for approval of Capital investment plan for FY

Aggregate Revenue Requirement (ARR) Components

ISSUE No. 8: Computation of Aggregate Revenue Requirement (ARR)

Stakeholders Suggestions:

updated up to January, 2021 available on MPPMCL Portal. through bringing out a Regulation. Hence, the ARR has to be based on actuals of FY 2020-21 22 (Table 128 of the Petition). The Commission may consider curbing of such tendercies 20 as base. Further, the revenue subsidy has not been considered in FY 2020-21 and FY 2021-Petitioners on the basis of the provisions of Regulations considering actual figures of FY 2019. In the Chapter All of the Petition, the ARR for FY 2021-22 has been worked out by the

for FY 2021-22 on the basis of correct figures. Another stakeholder submitted that Discoms have not filed their Retail supply Tariff petition

Petitioners' Response:

Petition and revenue has been considered as per tariff schedule approved by the Commission. the Petition. Subsidy provided by State Government is not the subject matter of the instant Summary of ARR for all three DISCOMs along with MPPMCL cost available in Table 129 of accordance with the provisions of MYT Regulations, 2015 and its amendments thereof. audited data & present available figure with DISCOMs. Further, ARR is calculated in The Petitioners submitted that the tariff petition has been prepared on the basis of past years

Commission's View:

and its amendments thereof. Further, the Commission has determined the tariff to recover the from Government shall be considered by the Commission on the basis of actuals at the time of full ARR and has not considered the tariff subsidy in its computation. If any susbsidy received reply and has approved the ARR on the basis of the provisions of the MYT Regulations, 2015 The Commission has taken the cognizance of the stakeholders' suggestions and Petitioners

ISSUE No. 9: O&M Expenses of DISCOMs

Stakeholders Suggestions:

and Maintenance Expenses, Capital Investment Plan, Scheme Wise Capitalization, Fixed Assets Addition, etc., needs to be verified from other agency for its correctness. The proposed O&M Expenses, Employee Costs, Administrative & General Expenses, Repair , CWIP, निदेशक (वाणिज्य)

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4.1 Tariff proposal for FY 2019-20

revenue of Rs. 5175 crore during 2019-20 as follows: Discoms have proposed revision of tariff which would lead to an adcili itional

60: Expected Additional Revenue as proposed by Discoms .Crore) for FY

Particulars	Expected Additional Revenue
JVVVL	1,943
AVVNL	1,339
JdVVNL	1,893
Total	5,175

- realization, revision of tariff becomes a necessary measure. Considering a wide gap between average cost of supply and average
- revenue management. Discoms have also proposed certain rationalization measures in order to facilitate better utilization of resources, economic pricing and better

4.2 Tariff Philosophy

- 4.2.1 interalia provide the following: and Conditions for Determination of Tariff) Regulations, 2019, which While determining the tariff in this order, the Commission is guided by the principles stated in section 61 of the Electricity Act, 2003 and RERC (Terms
- commercial basis; distribution and supply of electricity are conducted on
- Safeguarding of consumers' interest and at the same time, recovery of the cost of electricity in a reasonable manner;
- That competition, performance, and optimum investment are encouraged; efficiency, economical use of resources, good
- That the tariff progressively reflects the cost of supply of electricity, and also reduces cross subsidies in the manner specified by the Commission;
- That efficiency in performance is to be rewarded.
- 4,2.2 not, while determining the tariff under this Act, show undue preference to Section 62(3) of the Act provides that the Appropriate Commission shall any consumer of electricity but may differentiate consumer's load factor, power factor, voltage, total consumption of according to

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and the purpose for which the supply is required. required or the geographical position of any area, the nature out electricity during any specified period or the time at which the Supply is supply

- been considered in the Order. cross subsidy to be in +/- 20% range of average cost of supply and this has The Regulations of the Commission as well as National Tariff Policy visualize
- Commission's decision thereon and the position of cross subsidy. Act/Tariff Policy proposals of the licensees, comments of the Stake holders, Commission has given due consideration to the relevant provision s_{\cdot} of the Therefore, while finalizing the tariff for different consumer categories, the
- (Terms & Conditions for Determination of Tariff) Regulations, 2019. if it provides subsidy, should pay such subsidy in advance as per RERC amount payable by consumer of such category. Further, the Government; subsidy. The subsidy, if provided by the Govt., would result in reduced The tariff has been determined for each category without considering any

4.2.6

- loans at high interest every year. to meet the gap of these years, the Discoms had to resort to short terms efficiency and cost optimization. However, certain gap still remained and been made considering that Discoms will met the gap by improvernent in increase were made till 2016. Since last three years no tariff increase has 12 was also made effective in September 2011, thereafter, regular tariff losses is non increase in tariff for FY 2005-06 to FY 2010-11. Tariff for FY 2011-Distribution losses, However, one of the main reasons for accumulation of There are various reasons for the accumulated losses including
- 4.2.7 loan given under UDAY from Rajasthan Discoms as discussed in ARR specified level but due to Discoms inefficiency, various targets including Government of Rajasthan has also recovered interest on unconverted Though Government of India and Government of Rajasthan have initiated distribution losses could not be achieved Scheme to bridge gap and reduce the distribution losses to Discoms. The
- Commission, after truing up and disallowing excess losses

Petition No. RERC 1541/19, 1542/19, 1543/19

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