GOVERNMENT OF ARUNACHAL PRADESH SECRETARIAT, DEPARTMENT OF POWER, ITANAGAR

NO.PWRS/W-256/95-96(Vol.-II)

Dated Itanagar the 12th Sept. 2006.

ORDER

The Governor of Arunachal Pradesh is pleased to enhance and revise the following tariff rates for supply of Electricity in Arunachal Pradesh as per details on schedule -I. II and III of Schedule of Tariff 2006 attached herewith.

Category	LT Single Phase	LT – Three Phase	11 KV	33 KV	132 KV
Non – Commercial	Urban 3.00 BPL in 2.00 Rural areas	3.00	2.50	2.35	N.A.
Commercial	3.50	3.50	3.00	2.85	N.A.
Public Lighting & Water Supply	3.60	3.60	3.00	2.85	N.A.
Agriculture	2.30	2.30	2.10	2.00	N.A.
Industrial	3.00	3.00	2.50	2.30	2.20
Bulk mixed	N.A.	N.A.	2.50	2.30	2.20

Miscellaneous charges, terms and conditions of supply of electricity to all categories of consumers in Arunachal Pradesh shall be governed by the Schedule of Tariff -2006 attached herewith.

The above revised tariff rate shall come into force with effect from 1st October 2006.

> Sd/-(Tumke Bagra) Secretary (Power), Govt. of Arunachal Pradesh, Itanagar – 791 111

NO.PWRS/W-256/95-96(Vol.-II)/1756-67 Copy to:-

Dated Itanagar the 15th Sept. 2006.

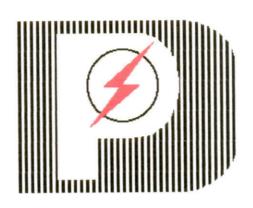
- - 1. The Secretary to Governor, Arunachal Pradesh, Itanagar.
 - 2. The PPS to HCM, Arunachal Pradesh, Itanagar.
 - 3. The PPS to Hon'ble Speaker / Deputy Speaker, Arunachal Pradesh, Naharlagun.
 - 4. PS to All Hon'ble Ministers, Arunachal Pradesh, Itanagar.
 - 5. PS to Chief Secretary, Govt. of Arunachal Pradesh, Itanagar.

- 6. All Commissioners / Secretaries, Govt. of Arunachal Pradesh, Itanagar.
- 7. The DIPR, Govt. of Arunachal Pradesh, Naharlagun. He is requested to publish in the next issue of Gazette notification.
- 8. The Chief Engineer (P), EEZ/WEZ, Department of Power, Itanagar.
- 9. All Heads of Departments, Govt. of Arunachal Pradesh, Itanagar.
- All Deputy Commissioners / Additional Deputy Commissioners of Arunachal Pradesh.
- 11. All Superintending Engineers (E), under Department of Power, Arunachal Pradesh.
- 12. All Executive Engineers (E), under Department of Power, Arunachal Pradesh.

RED, Roing,

(K. P. Balachandran)
Under Secretary (Power),
Govt. of Arunachal Pradesh,
Itanagar – 791 111

GOVERNMENT OF ARUNACHAL PRADESH DEPARTMENT OF POWER



SCHEDULE OF TARIFF

2006

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SCHEDULE - I

SCHEDULE OF TARIFF, 2006

CATEGORY - 1

NON COMMERCIAL CONSUMERS (DOMESTIC)

A) <u>Definition:</u> The consumers under this category are defined as consumers using the electrical energy for domestic and non profit purpose such as lights, fans, heating devices, Television, VCR/VCP, Radio, Refrigerator, Air-conditioners, lift motors and all others appliances only for bonafied residential & non-residential but non-commercial use. This will also cover consumption of energy supplied for Government owned Residential and Non-Residential buildings Educational and Research Institutions, Charitable Institutions, Government owned Hospitals and Dispensaries, farm houses, Religious premises like Churches, Temples, Mosques, community halls and any other Institutions, Religious printing press (not engaged in commercial activity or private gain, excluding those which are specially covered under other categories of this tariff.

SYSTEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./month)
<u>LT</u>		
A) AC 50 Hz, 1 – Phase, 230	3.00	25 per KW
Volt nominal voltage.		
B) AC 50 Hz, 3 – Phase, 400	3.00	40 per KW
Volt nominal voltage.		
HT		
C) AC 50 Hz, 3 – Phase	2.50	125 per KW
11KV nominal voltage		
D) AC 50 Hz, 3-Ph 33KV	2.35	100 per KW
nominal voltage.		

Note:- Yard lighting, gate lighting, pumps and motors used in the same premises shall be integral part of this category.

B) **KJP and BPL Connections** to rural households shall be provided power at 1-Ph, AC 50Hz, 230V nominal voltage @ **Rs.2.00 per unit** with minimum charge of **Rs.40 per month**.

CATEGORY-2

COMMERCIAL CONSUMERS (NON-INDUSTRIAL)

<u>Definition:-</u> The consumers under this category are defined as non-industrial commercial consumers such as installations of commercial places, Government undertakings, Public sector undertaking, Commercial houses, Markets, optical houses, Restaurants, Bars, Tailoring shops, Refreshment and Tea stalls, show-cases of advertisement, Hoarding, Theatres, cinemas, Hotels, Lodging and Boarding, Private Nursing Homes and Hospitals, Religious Hospitals, private run schools and Hostels and Boarding facilities and other educational institute demanding fees, photographic studios, Battery charging units, repair workshops and Newspaper press (newspaper printing press only) Petrol Pumps, etc.

Note:- If the load on commercial side is more than 10% of the total connected load, the connection shall be treated as commercial consumer if the connection is mixed type with any other category.

SYSTEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./Months)
<u>LT</u>		
a) AC 50 Hz, 1-Phase, 230	3.50	25 per KW
Volt nominal voltage.		
b) AC 50 Hz, 3-Phase, 400	3.50	40 per KW
Volt nominal voltage.		
HT		
c) AC 50 Hz, 3-Phase, 11KV	3.00	125 per KW
nominal voltage		
d) AC 50 Hz, 3-Phase, 33kv	2.85	100 per KW
nominal voltage.		

CATEGORY - 3

PUBLIC LIGHTING AND WATER SUPPLY CONSUMERS

<u>Definition:</u> This category of the consumers shall be applicable to Public Street Lighting Systems in Municipality Towns, Sub-Towns / Villages, etc. including Signal systems, Ropeways on Roads and Park lighting in areas of Municipality

Town, Sub-Town / villages. Pumps & equipments for public water supply systems and treatment plants and associated applications shall also be covered in this category.

	STEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./Month)
LT			
a)	AC 50 Hz, 1-Phase, 230	3.60	25 per KW
	Volt nominal voltage.		3
b)	AC 50 Hz, 3-Phase, 400	3.60	40 per KW
	Volt nominal voltage.		_
HT	_		
c)	AC 50 Hz, 11KV nominal	3.00	125 per KW
	voltage		
d)	AC 50Hz, 33KV nominal	2.85	100 per KW
	voltage.		•

CATEGORY-4

AGRICULTURAL CONSUMERS

Definition:- The consumers in agricultural fields / firms for the purpose of (a) Pumps (b) field lighting & other applications for farmers in their irrigation and cultivation & not connected to any attached commercial or industrial installations in the agricultural field or farm.

	STEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./month)
LT			
a)	AC 50Hz, 1-Phase, 230	2.30	25 per KW
	Volt nominal voltage.		
b)	AC 50Hz, 3-Phase, 400	2.30	40 per KW
	Volt nominal voltage.		•
HT			
c)	AC 50Hz, 11KV nominal	2.10	125 per KW
	voltage		•
d)	AC50Hz, 33KV nominal	2.00	100 per KW
	voltage.		•

CATEGORY - 5

INDUSTRIAL CONSUMERS

Definition:- The Industrial consumers shall cover all govt. registered Industrial power consumers which are not covered by category No.2 (Supply for Commercial Purposes), such as steel fabrication, motor body builders, power handloom industry, poultry farming, pisciculture, prawn culture, floriculture in green houses, mushroom production, cold storage unit of pisciculture, agriculture, horticulture and any other type of industry where raw material is converted into finished products with the help of electrical motive power, colour photo labs, Government owned printing press and other printing press (Primarily engaged in printing for commercial gain), and govt. owned, public sector industries, etc.

<u>Note:-</u> All Non-Industrial & commercial consumers within the same complex under a single service connection shall also be treated as industrial consumers if the total distribution is integrated in the industrial complex and load on non-industrial side is below 10% of the total sanctioned load.

SYSTEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./month)
<u>LT</u>		
a) AC 50 Hz, 1-Phase, 230	3.00	25 per KW
Volt nominal voltage.		
b) AC 50 Hz, 3-Phase, 400	3.00	25 per KW
Volt nominal voltage.		_
<u>HT</u>		
c) AC 50 Hz, 3-Phase 11KV	2.50	125 per KW
nominal voltage		
d) AC 50 Hz, 3-Phase, 33KV	2.30	100 per KW
nominal voltage.		
e) AC 50 Hz, 3-Phase 132KV	2.20	75 per KW
nominal voltage & above.		•

CATEGORY - 6

BULK MIXED CONSUMERS

Applicability:- The Bulk mixed consumers are those consumers drawing bulk powers at HT voltage having a mixed load of all categories of consumers such as a village, a town, a city, a colony, or a state or region etc. drawing power at one metering point. It will also include a University campus, All India radio complex, College complex, Defense Installations, Railway complex, Govt. Complexes, etc who arranges their own distribution of power with approval of competent authority. This will not include Industrial Complex which may consist mixed load category 1,2,3 & 5.

SYSTEM OF SUPPLY & METERING POINT	TARIFF (Rs./KWH)	MINIMUM CHARGE (in Rs./month)
a) AC 50 Hz, 3-Phase, 11 KV nominal voltage.	2.50	125 per KW
b) AC 50 Hz, 3-Phase, 33 KV nominal voltage.	2.30	100 per KW
c) AC 50 Hz, 3-Phase, 132 KV nominal voltage & above.	2.20	75 per KW

<u>CATEGORY – 7</u>

TEMPORARY CONSUMER

Definition:- A Temporary consumers are those who would consume electricity for a limited period of time which could be determined at its initial application itself such as:

- a) For marriage, puja, religious / public function / gathering, festivals and ceremonies which are of temporary nature up to a period not exceeding 90 days in case of metered supply.
- b) For commercial and Industrial purposes like cinemas, theatres, circus, carnivals, exhibitions, concerts etc, which are of temporary nature for private gain for a period not exceeding 30 days in case of metered supply.

Supply System:- a) Single phase, 50Hz, 230 Volts.

b) Three phase, 50Hz, 400Volts.

Note:- Temporary connection shall be given at HT supply only on specific agreements of supply.

TARIFF:-

A. Metered Supply Rs. 4.50 per KWH:-

In case of metered supply consumer shall be given temporary connection, with energy meter by the department after receiving full advance from consumer the cost of energy estimated as per connected load for the whole period and service connection charges. On closure of the programme accounts shall be settled as per actual meter reading.

B. Un – metered Supply Rs. 5.00 per KWH:-

Un-metered supply shall be provided up to a maximum of 5KW of connected load and supply shall be provided for a maximum period of seven days after receiving in full the estimated cost of energy and service connection charges in 100% advance. No connection shall be given unmetered if the connected load is above 5KW or period of supply exceeding seven days.

Note :-

- a) Temporary service connection shall require prior approval from the next higher load sanctioning authority.
- b) The energy cost as per tariff above along with connection and disconnection charge will be realized in advance from the applicant before making the supply available to him.

- c) Applicant at his own expenses shall arrange the complete wiring for which temporary supply of power is required. It will also be the responsibility of the applicant to ensure that the wiring conforms to the technical & safety requirement as specified by authorities.
- d) Energy bill, based on actual consumption shall be served to the consumer at reasonable interval. The amount of each bill shall be adjusted from the amount of advance & security deposit on closure of the temporary services.

CATEGORY - 8

(CONSUMERS UNDER SPECIAL AGREEMENTS)

Definition:- All consumers which are not covered under any of the categories defined from 1 to 7 shall be covered under this category. All the terms & condition of this tariff structure shall be applicable to the consumers under this category unless otherwise expressly modified or superceded by the special agreements. Power Trading Agreement under special agreements or any other type of power sale agreement shall fall under this category. (This types of agreement shall not be made without prior approval of the competent authority).

SCHEDULE-II

SCHEDULE OF MISCELLANEOUS CHARGES 2006

 Meter rent:- The energy meter and its allied instruments required for registering of energy consumed as deemed to be under the ownership of the supplier, shall attract following monthly rental charges against regular maintenance, repair and replacement.

(a) LT Metering:-	Rs.per month
i) Energy meter for AC single phases LT Supply:	10.00
ii) Energy meter for AC three phase Supply 400 V	20.00
between Phases (without CT):	
iii) Energy meter for AC three phase supply 400 V	50.00
between phases (with CT).	

(b) HT Metering:-

		Rs.per month
i) 11KV System	Complete Energy meter with	500.00
	CT/PT & other monitoring and	
	indication requirement for AC	
	three phase HT supply.	
ii) 33KV System		2500.00
iii) 132KV & abov	e	10000.00

(c) Other charges for meter:-

- (i) Rs. 125.00 per shifting if resulted from reconstruction / modification of building and on the request of the consumer.
- (ii) Free of cost if the shifting is in the interest of the department.

2. Replacement of the Energy meter and its associated fittings and equipment:-

- (i) The supplier shall replace the meters & the allied fittings & the equipments free of cost in case of scheduled replacement under normal wear & tear of ageing or technology change.
- (ii) The consumer shall bear all the necessary cost in case of temporary shifting of the meters & its associated fittings and the equipments.
- (iii) The consumers shall have to bear the cost of replacement due to negligence of the consumer or losses attributable to the negligence of the consumer.

3. Charges for testing of Meters at the request of consumers:-

a) For AC single phase LT energy meter.	Rs.100.00
b) For energy meter without CT for AC three	Rs.150.00
phase LT supply.	
c) For energy meter without CT for AC three	Rs.250.00
phase LT supply.	
d) For energy meter AC three phase HT supply.	Rs.500.00

In case the meter fitted to the consumer premises is found to be defective from the very date of fitting, testing and replacement of meter will be done free of cost.

4. Testing of Consumer's Installation:-

Testing & inspection charges of consumer's installation :-

Should any consumer require the services of the supplier for testing and inspection & certification of the supplier's electrical installation on technical grounds, following charges shall be paid in advance along with the application.

- (a) 1 Phase service wiring installations. Rs.150/- per installation
- (b) 3 Phase service wiring installations Rs.250/- per installation
- (c) HT line installation 11KV system Rs.500/- per installation
 - i) 33KV & above system Rs.1000/-per installation

5. Disconnection and Reconnection:-

Charges towards each disconnection or reconnection as the case may be either for punitive measures or on the request of the consumer, shall be as follows:-

- (a) All categories of connection
- Rs.100 per connection.

(b) Disconnection only

- Rs.100 per disconnection.

6. Charges for new service connection or Replacement of connection wire, cut out, fuse etc. or any other woks / jobs etc.

The cost of new service connection i/c the meter and other materials & services rendered or cost of replacement of connection wire, cut-out, fuses etc. will be borne by the consumer and shall be payable by the consumer in advance as per purchase rate of the department plus 15% departmental charge. If the consumer intends to supply the materials, then the 15% departmental charge only shall be paid in advance to the department.

Re-rating of Installation & revised load sanction:-

7

Fees for re-rating of the consumer's installation at the request of the consumer & for revised load sanction.

- i) Rs. 100.00 per case for LT supply voltage systems.
- ii) Rs. 500.00 per case for HT supply voltage systems.

8 Meter Security:- (Interest free refundable)

All consumers except under special provisions made under Govt. policy, such as under KJP or BPL household electrification, meter security shall have to be paid against the energy meter provided.

- 1) For AC single phase LT supply of connected load: Rs. 1000.00
- For AC three phase LT supply of connected Rs. 2000.00 load: (without CT).
- 3) For AC three phase LT supply CT operated: Rs. 3500.00
- 4) For AC three phase HT supply, CT & PT operated: Rs.25000.00

9 <u>Security Deposit</u>:- (Interest free refundable / adjustable)

To save guard against default by non-payment of bills against energy consumed interest free security deposit shall be deposited by the consumer in advance before the service is provided. (KJP & BPL household connections shall not pay security deposit as per present policy of the Govt.).

(in Rs. per KW of sanctioned load or part)

1	for supply for Non-commercial purposes: (Category – 1)	2000.00
2	for supply for Commercial purposes: (Category – 2)	3000.00
3	for supply for Public Water Works and Public lighting (Category – 3	2000.00
4	for supply for Agriculture purposes: (Category – 4)	2000.00
5	for supply for industrial Power Supply: (Category – 5)	2500.00
6	for supply for Bulk mixed Supply: (Category – 6)	2500.00
7	for any other supply other than those above the security dep	osit shall be

as determined by the department from time to time or as per terms of agreement.

Charges for Testing of Transformer Oil:-

SCHEDULE-III

SCHEDULE OF GENERAL CONDITIONS OF SUPPLY 2006

Payment:- The bill shall be paid in full inclusive of all arrears if the consumer within the last day for payment indicated on the body of the bill. However the consumer making payment in full within due date indicated on the body of the bill will be entitled to avail rebate.

<u>Application for connection:</u> The consumers shall apply for service connection to the nearest Assistant Engineer (Electrical) intimating details of demand, location etc.

2. Penalty:- If payment is not received within last date for payment the bill will be treated as invalid and the amount outstanding will be carried over to the next month's bill as arrear. Interest @2% will be charged as penalty on outstanding amount each 30 days successive period or part thereof until the amount is paid in full.

<u>Sanctioning Authority:</u> Service connection shall be given only after load sanction by the competent authority as per delegation of power accorded as under.

Categories of consumers

- a) i) AE(E) Upto 5 KW of connected load 1,2,3,4,5 & 7
 - ii) EE Upto 50 KW of connected load 1,2,3,4,5 & 7
 - iii) SE Upto 500 KW of connected load 1,2,3,4,5,6 & 7
 - iv) CE Full Power of connected load 1,2,3,4,5,6,7 and (8 with prior approval of the Govt. Load sanctioning authority shall exercise all

technical / financial power on providing service connection.

b) Security deposit and cost of service connection shall have to be deposited in advance on receipt of technically sanctioned estimate.

- 3. <u>Automatic Annual Increment:</u> The energy tariff under this schedule shall have annual automatic step-up of 5 % (round off the nearest 5 paisa) with effect from 0000 Hrs of 31st March every year following the year of notification other charges shall also have annual step-up of 5% (rounded off to the nearest rupee) simultaneously.
- **4.** Rebate:- Rebate of 2.0% on the bill amount shall be available to the billed amount on current bills if the dues are cleared within due dates.
- 5. <u>Single point Delivery:</u> The above tariff is based on the supply being given through a single point of delivery and metering at one voltage. Supply at other points at other voltage shall be separately metered and billed for and shall be considered as separate connection.
- 6. Mixed Load:- Mixed domestic and commercial establishment shall be treated as commercial establishments if the load on commercial side is more than 10% of the total connected load specific load sanction shall be made by competent authority of the supplier.
- 7. <u>Metering point:</u> The metering point shall be the point of delivery of energy at the declared nominal voltage.
- **8. Billing cycle:-** Normally the billing cycle shall be on monthly basis.
- 9. Minimum charge:- A consumer shall have to pay the minimum charge calculated on the sanctioned connected load if the energy charge amount payable is below the minimum charge in a month. The minimum charge shall not be payable when the energy bill is above the calculated minimum charge. The consumer shall continue to pay minimum charge as long as the assets are in place and not being dismantled after disconnection owing to default or after permanent disconnection.

10. Ownership of Meter:- The Energy meter and its allied instrument used for registration of energy data only shall deem to be the property of the supplier and the consumer shall have no right over it for ownership after the commencement of supply.

All consumers getting their supply at HT but metered on LT side of the transformer shall be charged an additional 3% over the metered consumption:

- 11. <u>Maintenance & Replacement of Energy Meter:</u> The supplier shall maintain & replace the energy meter and all the associated measuring instruments free of cost during the validity of the supply.
- 12. <u>Default:-</u> A consumer shall be automatically called a defaulter if he fails to clear all the outstanding & current bills accumulated for a period of 2 months. On being a defaulter, the consumer shall be liable for disconnection after adjustment of security deposit against the energy bill account. After adjustment of security deposit, if the consumer desires for reconnection the consumer shall have to clear all outstanding dues & pay fresh security deposit.
- 13. Watch and Ward of Meters:-The consumer shall be responsible for the cost of repairs / replacement of CT / PTs and other connecting & transformation devices of the service connections. The Energy meter and reading or scanning devices i/c the meter box shall be as per clause 9 & 10 of this tariff notification.
- 14. All the bills raised within billing cycle of April month shall have the stepped- up tariff irrespective of whether a portion of the billing cycle falls within the previous month of March or not.

- 15. This tariff schedules shall be reviewed & revised by State Electricity Regulatory Commission (SERC) or after 3 years if SERC is not constituted till then.
- 16. <u>Electricity Act 2003:-</u> Provisions of IE Act 2003, Electricity Rules 1956, General conditions of Supply, safety codes of practice, standards and specifications followed by the Central Govt. shall continue to regulate & guide unless they are repealed & replaced by the state govt.
- All existing connections / agreements in force before the commencement of this tariff structure shall deem to be effected under this tariff schedule & related terms and conditions shall have precedence over the existing agreements.

Sd/-(TUMKE BAGRA) Secretary (Power), Govt. of Arunachal Pradesh Itanagar – 791 111.