



National Electric Power Regulatory Authority Islamic Republic of Pakistan

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E-Mail : info@nepra.org.pk, office@nepra.isb.sdn.pk

No.NEPRA/TRF-29/IESCO-2003/REVIEW/11930-32
Dated: 22 Oct 04

Subject: **Determination of Tariff in respect of Review Motion/Petition filed on 12th July, 2004 by M/s. Islamabad Electric Supply Company Ltd. (IESCO) (Case No. NEPRA/TRF-29/IESCO-2003)**

My dear Secretary,

Please find enclosed the Final Order of the Authority (03 pages) with schedule of Tariff (03 pages) and Terms and Conditions (11 pages) on the Review Motion Dated 8th July, 2004 filed by M/s. IESCO in Case No. NEPRA/TRF-29/IESCO-2003. Detailed Determination on the subject would follow.

2. The Final Order along with schedule of tariff and Terms and Conditions (17 pages in all) is being intimated to the Federal Government for the purpose of notification of the approved tariff in the official gazette pursuant to Section 31(4) of the Regulation of Generation, Transmission and Distribution of Electric Power Act (XL of 1997) and Rule 16(11) of the National Electric Power Regulatory Authority Tariff (Standards and Procedure) Rules, 1998.

3. The new schedule will be applicable to the consumers within the territorial jurisdiction of IESCO.

DA/As above.

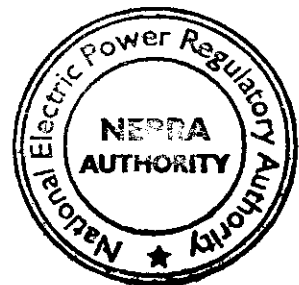
Yours sincerely,

Lt Gen (R) Saeed uz Zafar

The Secretary,
Cabinet Division,
Government of Pakistan
Cabinet Secretariat,
Islamabad

CC:

1. Secretary, Ministry of Water & Power, Islamabad.
2. Secretary, Ministry of Finance, Islamabad.



October 22, 2004

NATIONAL ELECTRIC POWER REGULATORY AUTHORITY

Case No. NEPRA/TRF- 29/IESCO-2003

In the matter of Determination on the Review motion filed by Islamabad Electric Supply Company Ltd. (IESCO) on July 12, 2004 pursuant to sub-rule 6 of Rule 16 of Tariff Standards and Procedure Rules 1998.

The Authority has considered the Review motion and the relevant arguments and evidence presented by various interested persons. Based on these written submissions and the hearing proceedings the Authority decides to issue the attached "Final Order" in the matter. The "Final Order" be sent to the Federal Government for notification in the official gazette under Section 31(4) of the NEPRA Act and Rule 16(11) of the Tariff Standards and Procedure Rules 1998.

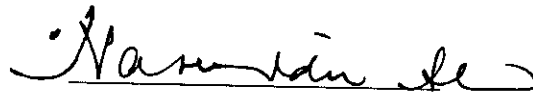
Detailed determination of the Authority in the matter will follow.

Authority

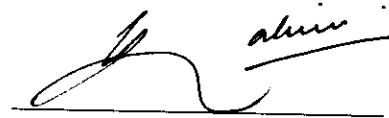
Fazlullah Qureshi
Member



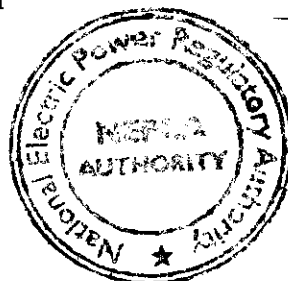
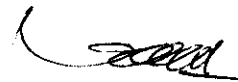
Nasiruddin Ahmed
Member



Abdul Rahim Khan
Member



Lt. General (R) Saeed uz Zafar
Chairman



PPa_1 is the actual weighted average power purchase price for the duration of YUR.

$L_{1.1}$ is the average losses for the 1st half of YUR.

$(1-L_{1.1})$ for FY 05 is $1-0.126 = 0.8740$ based on 12.6% losses for the period.

L_1 is the average losses for the full YUR.

$(1-L_1)$ for FY 05 is $1-0.146 = 0.8540$ based on 14.6% losses for the period.

The adjustment in the ASR will be made as follows:

Average sale rate after midyear adjustment will be $R_{t_{1.1}} = R_{t_0} \pm \Delta PP_{1.1}$

Average sale rate after annual adjustment will be $R_{t_1} = R_{t_{1.1}} \pm \Delta PP_1$

Where:

R_{t_0} is the ASR at the commencement of YUR.

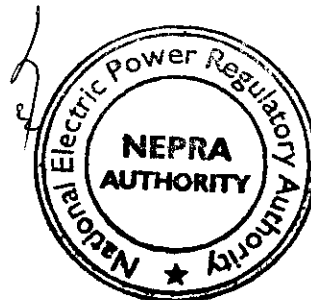
$R_{t_{1.1}}$ is the ASR at the commencement of 2nd half of YUR.

R_{t_1} is the ASR at the commencement of the next YUR.

Average Sale Rate on 1st November 2004 R_{t_0} will be considered as Rs. 3.7827.

Similar adjustments will be made in the ASR for future years unless based tariff or indexation mechanism is revised.

(IV) Midyear and annual adjustment on account of II above shall normally be made in the months of January and July respectively. IESCO will submit its calculation for adjustment in average sale rate due to variation in PPP by 10th of January for midyear adjustment and July each year for annual adjustment along with the proposed variation in consumer class rate. The Authority will determine the revised tariff within 14 working days of receipt of information from IESCO. The variation in average sale rate will be distributed between the various consumer classes such that cross subsidization is minimized as far as possible. Any tariff adjustment so determined by





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NATIONAL ELECTRIC POWER REGULATORY AUTHORITY

Case No. NEPRA/TRF- 29/IESCO-2003

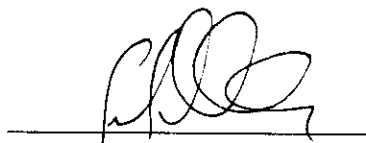
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The Authority has considered the Review motion and the relevant arguments and evidence presented by various interested persons. Based on these written submissions and the hearing proceedings the Authority decides to issue the attached "Final Order" in the matter. The "Final Order" be sent to the Federal Government for notification in the official gazette under Section 31(4) of the NEPRA Act and Rule 16(11) of the Tariff Standards and Procedure Rules 1998.

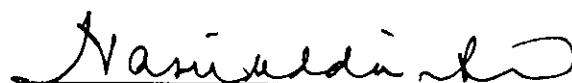
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Authority

Fazlullah Qureshi
Member



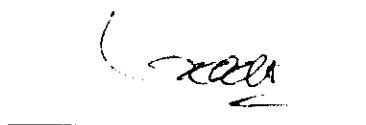
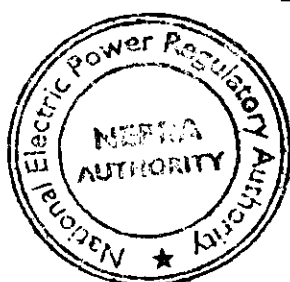
Nasiruddin Ahmed
Member



Abdul Rahim Khan
Member



Lt. General (R) Saeed uz Zafar
Chairman



FINAL ORDER OF THE AUTHORITY
IN CASE NO. NEPRA/TRF-29/IESCO-2003
TO BE NOTIFIED IN THE OFFICIAL GAZETTE

(I) Islamabad Electric Supply Company (IESCO) is allowed to charge its consumers such tariff as set out in the schedule of tariff for IESCO as per Annex-A.

(II) The break-up of Weighted Average Sales Rate (ASR) attributable to power purchase price and distribution margin is as under:-

#	Description	Paisa / kWh
1.	Power Purchase Price (PPP)/(1-L)*	326.7014
2.	Distribution Margin	51.5723
	Average Sales Rate	378.2737

* L = 14.6% Losses for FY 05.

(III) The adjustment on account of variation in Power Purchase Price (PPP) to vary the consumer end tariff shall be made according to the following formula:

$$\text{Mid-year adjustment (variation in tariff)} \quad \Delta PP_{1.1} = \frac{PPa_{1.1} - PPe_{1.1}}{(1 - L_{1.1})}$$

$$\text{Year-end adjustment (variation in tariff)} \quad \Delta PP_1 = \frac{PPa_1 - PPe_1}{(1 - L_1)} - \Delta PP_{1.1}$$

Where:

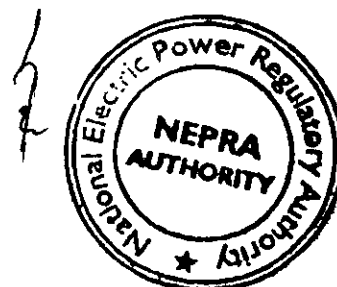
$PPe_{1.1}$ is the estimated weighted average power purchase price for the duration of first half of year under review (YUR), which is Rs.2.5594 per kWh purchased for FY 05,

PPe_1 is the estimated weighted average power purchase price for the duration of full YUR, which is Rs.2.7904 per kWh purchased for FY 05,

$PPa_{1.1}$ is the actual weighted average power purchase price for the duration of first half of YUR,

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PPa_1 is the actual weighted average power purchase price for the duration of YUR.

$L_{1.1}$ is the average losses for the 1st half of YUR.

$(1-L_{1.1})$ for FY 05 is $1-0.126 = 0.8740$ based on 12.6% losses for the period.

L_1 is the average losses for the full YUR.

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The adjustment in the ASR will be made as follows:

Average sale rate after midyear adjustment will be $R_{t_{1.1}} = R_{t_0} \pm \Delta PP_{1.1}$

Average sale rate after annual adjustment will be $R_{t_1} = R_{t_{1.1}} \pm \Delta PP_1$

Where:

R_{t_0} is the ASR at the commencement of YUR.

$R_{t_{1.1}}$ is the ASR at the commencement of 2nd half of YUR.

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Average Sale Rate on 1st November 2004 R_{t_0} will be considered as Rs. 3.7827.

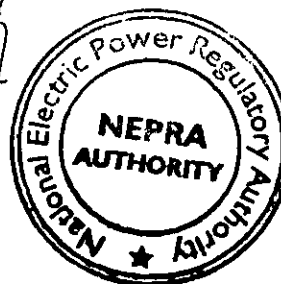
Similar adjustments will be made in the ASR for future years unless based tariff or indexation mechanism is revised.

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the Authority shall be deemed to have been notified by the Federal Government through the notification of this order.

(V) The terms and conditions related to the schedule of tariff shall be those attached as Annex-B.

(VI) IESCO is allowed to charge the users of its system a "Use Of System Charge (UOSC) as follows:

i) Where only 132 kV system is involved

$$UOSC = \frac{DM * (1 - L)}{(1 - 0.04)} \text{ paisa/kWh} \left\{ \begin{array}{l} \text{Considering annual average} \\ \text{technical losses as 4\%} \end{array} \right\}$$

ii) Where only 11 kV distribution System is involved

$$UOSC = \frac{DM * (1 - L)}{(1 - 0.05)} \text{ paisa/kWh} \left\{ \begin{array}{l} \text{Considering distribution} \\ \text{technical losses as 5\%} \end{array} \right\}$$

iii) Where both 132 kV system and 11 kV distribution system is involved

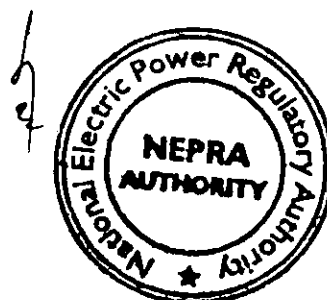
$$UOSC = \frac{DM * (1 - L)}{(1 - 0.09)} \text{ paisa/kWh} \left\{ \begin{array}{l} \text{Considering transmission} \\ \text{plus distribution} \\ \text{technical losses as 9\%} \end{array} \right\}$$

The use of system charges will be reset each year by the Authority in the first week of July (starting July 2005) on the basis of revised targets for technical losses and overall losses.

(VII) IESCO may file a tariff petition under the NEPRA Tariff Standards and Procedure Rules 1998 at any time if it desires revision of its base tariff or other terms and conditions of tariff.



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**SCHEDULE OF ELECTRICITY TARIFFS
FOR ISLAMABAD ELECTRIC SUPPLY COMPANY (IESCO)**

A-1 GENERAL SUPPLY TARIFF - RESIDENTIAL

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh	
a)	For Peak load requirement up to 20 kW			
i	Up to 50 Units	-		1.40
	For Consumption exceeding 50 Units			
ii	For first 100 Units	-		2.57
iii	For next 200 Units	-		3.47
iv	Above 300 Units	-		5.50
b)	For peak load requirement exceeding 20 kW			
	i) Two-part Regular	150.00		2.75
			Peak	Off-Peak
	ii) Time Of Day (Optional)	150.00	4.00	2.50

Under this tariff, there shall be minimum monthly charges at the following rates even if no energy is consumed.

- a) Single Phase Connections: Rs. 45/-
b) Three Phase Connections: Rs. 100/-

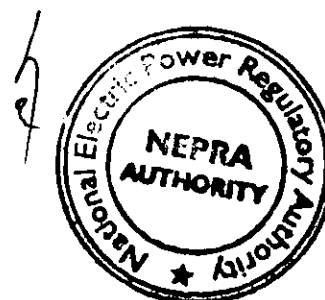
A-2 GENERAL SUPPLY TARIFF - COMMERCIAL

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh	
a)	For peak load requirement of up to 20 kW			5.50
b)	For peak load requirement exceeding 20 kW			
	i) Regular	240.00		3.50
			Peak	Off-Peak
	ii) Time Of Day (Optional)	240.00	4.25	2.75

Under this tariff, there shall be minimum monthly charges at the following rates even if no energy is consumed.

- a) Single Phase Connections; Rs. 150/-
b) Three Phase Connections: Rs. 300/-

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**SCHEDULE OF ELECTRICITY TARIFFS
FOR ISLAMABAD ELECTRIC SUPPLY COMPANY (IESCO)**

B. INDUSTRIAL SUPPLY TARIFFS

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh	
			Peak	Off-Peak
B1	UP TO 20 kW (at 400 Volts)	-	4.50	
B2	21-500 kW (at 400 Volts)	330.00	3.25	
B3	UP TO 5000 kW (at 11,33 kV) *	320.00	3.00	
B4	For all Loads (at 66,132 kV) *	310.00	2.75	
	Time Of Day			
B2	21-500 kW (at 400 Volts) (Optional) **	330.00	4.50	3.00
B3	UP TO 5000 kW (at 11,33 kV)	320.00	4.25	2.75
B4	For all Loads (at 66,132 kV)	310.00	4.00	2.50

Note: * Must be converted to Time of Day Tariff by 30th June 2005.

** Must be converted to TOD Tariff by 30th June 2007.

For the B1 consumers there shall be minimum monthly charges of Rs. 70/kW of sanctioned load.

**C. SINGLE POINT SUPPLY FOR PURCHASE IN BULK BY A DISTRIBUTION LICENSEE AND
FIXED LOAD CONSUMERS NOT FALLING IN ANY OTHER CONSUMER CLASS**

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh	
			Peak	Off-Peak
C -1	For supply at 400/230 Volts			
a)	Peak load requirement of up to 20 kW	-	4.25	
b)	Peak load requirement above 20 kW	240.00	3.50	
C -2	For supply at 11,33 kV	235.00	3.25	
C -3	For supply at 66,132 kV (For all loads)	230.00	3.00	
	Time-Of-Day (Optional) *			
C -1(b)	For supply at 400/230 Volts	240.00	4.50	3.00
C -2	Peak load requirement of up to 20 kW	235.00	4.25	2.75
C -3	Peak load requirement above 20 kW	230.00	4.00	2.50

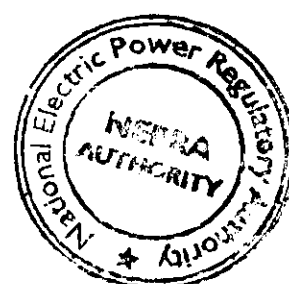
* Supply under tariff C shall be converted to TOD tariff by 30th June 2007.

D. AGRICULTURE TARIFF

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh	
			Peak	Off-Peak
D-1	SCARP	-	4.50	
D-2	Agricultural Tube Wells	70.00	2.75	

The fixed charges under this tariff shall be recovered on the basis of sanctioned load in kilowatt.

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**SCHEDULE OF ELECTRICITY TARIFFS
FOR ISLAMABAD ELECTRIC SUPPLY COMPANY (IESCO)**

D. TEMPORARY SUPPLY TARIFFS

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh
E-1(i)	Residential Supply	-	5.50
E-1(ii)	Commercial Supply	-	5.50
E-2	Industrial Supply	-	5.00

For the categories of E-1(i&ii) above, the minimum bill of the consumers shall be Rs. 50/- per day subject to a minimum of Rs.500/- for the entire period of supply, even if no energy is consumed.

F. SEASONAL INDUSTRIAL SUPPLY TARIFF

125% of relevant industrial tariff

Note:

Tariff-F consumers will have the option to convert to Regular Tariff and vice versa. This option can be exercised at the time of a new connection or at the beginning of the season. Once exercised, the option remains in force for at least one year.

G. STREET LIGHTING

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh
	Street Lighting		5.50

There shall be a minimum monthly charge of Rs.500/- per month per kW of lamp capacity installed.

H. RESIDENTIAL COLONIES ATTACHED TO INDUSTRIAL PREMISES

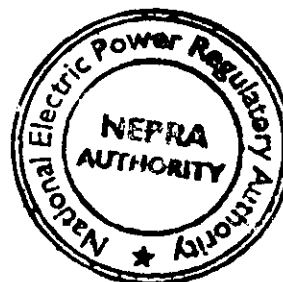
Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh
	Residential Colonies attached to industrial premises	-	5.50

I. SPECIAL CONTRACTS

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES Rs/kW/M	VARIABLE CHARGES Rs/kWh
1	Azad Jammu & Kashmir (AJK)	230.00	3.00
2	Rawat Lab		4.00

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TERMS AND CONDITIONS

(FOR SUPPLY OF POWER TO CONSUMERS)

PART - I

GENERAL DEFINITIONS

1. The Company, for the purposes of these terms and conditions means Islamabad Electric Supply Company (IESCO) engaged in the business of distribution of electricity within the territory mentioned in the licence granted to it for this purpose.
2. "Month", unless otherwise defined for any particular tariff category, means a billing month of 30 days or less reckoned from the date of last meter reading.
3. "Minimum Charge", means a charge to recover the costs for providing service to consumers even if no energy is consumed during the month.
4. "Fixed Charge" means the part of sale rate in a two part tariff to be recovered on the basis of "Billing Demand" in kilowatt on monthly basis.
5. "Variable Charge" means the sale rate per kilowatt-hour as a single rate or part of a two-part tariff applicable to the actual units consumed by the consumer during a billing period.
6. "Maximum Demand" where applicable, means the maximum of the demand obtained in any month measured over successive periods each of 30 minutes duration except in the case of consumption related to Arc Furnaces where "Maximum Demand" means the maximum of the demand obtained in any month measured over successive periods each of 15 minutes duration.
7. "Sanctioned Load" where applicable means the installed load in kilowatt as applied for by the consumer and allowed/authorized by the Company for usage by the consumer.
8. "Power Factor" where applicable means the ratio expressed as a percentage of the kilowatt-hours to the kilovolt ampere-hours consumed during the month. Power Factor shall be the ratio of kWh to kVAh recorded during the month or the ratio of kWh to the square root of sum of square of kWh and kVARh, i.e

$$P.F = \frac{kWh}{kVAh} = \frac{kWh}{\sqrt{(kWh)^2 + (kVARh)^2}}$$

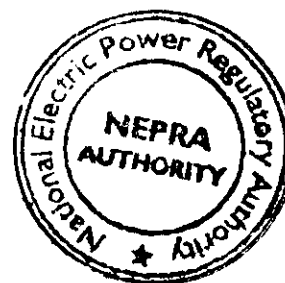
9. Peak and Off Peak hours for the application of Time Of Day (TOD) Tariff shall be the following timings:

<u>DURATION</u>	<u>PEAK TIMING</u>	<u>OFF-PEAK TIMING</u>
Dec. to Feb (inclusive)	5 PM to 9 PM	Remaining 20 hours of the day
March to May(inclusive)	6 PM to 10 PM	-do-
June to Aug. (inclusive)	7 PM to 11 PM	-do-
Sept. to Nov. (inclusive)	6 PM to 10 PM	-do-



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10. NTDC means the National Transmission and Dispatch Company.
11. The Authority means National Electric Power Regulatory Authority (NEPRA) constituted under the Regulation of Generation, Transmission and Distribution of Electric Power Act (XL of 1997).

GENERAL CONDITIONS

Surcharge For Part Payment Or Late Payment Of Electricity Bills

"The Company shall, ordinarily, render bills to the consumers on a monthly basis for payment by the due date. The company shall ensure that bills are delivered to consumers at least seven days before the due date. If any bill is not paid by the consumer in full within the due date, a Late Payment Surcharge of 10% (ten percent) shall be levied on the amount billed excluding Govt. tax and duties etc.

PART – II

(Definitions and Conditions for supply of power specific to each consumer category)

A. GENERAL SUPPLY

Definitions and General Conditions

"General Supply", for the application of this Tariff, means a supply for single-phase/three-phase appliances inclusive of both general and motive loads subject to the following:

1. Single-Phase supply shall be given for loads up to 4 kW of sanctioned load.
2. In premises having a connected or sanctioned load exceeding 4 kilowatts supply shall be given at 3-phase 400 volts and above to allow a balanced distribution of load on the three phases.
3. In the event of a bill being rendered for consumption accumulated over a number of months, the average monthly consumption of the consumer, for the purpose of application of the notified rates shall be determined, by dividing the total consumption by the number of months to which the accumulated consumption relates.
4. The supply under this Tariff shall not be available for resale.

A-1 RESIDENTIAL

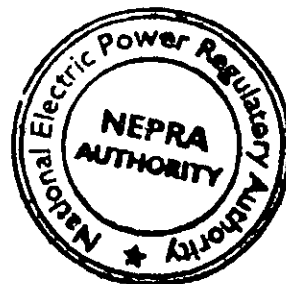
Special Conditions Of Supply

1. This Tariff is applicable for supply to residences, places of worship, approved religious and charitable institutions; and Government-sponsored educational institutions, educational institutions set up under public/private partnership, hospitals and dispensaries, etc., where,

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“Charitable Institution” for the purpose of application of this Tariff, is an institution, which works for the general welfare of the public on no profit basis and is registered with the Federal or Financial Government as such.

2. The General Supply consumers governed by tariff A-1 having peak load requirement exceeding 20 kW shall have the option to convert to a two-part Time Of Day (T.O.D) Tariff as A-1(b).

A-2 COMMERCIAL

Special Conditions Of Supply

1. This tariff is applicable, for supply to all government and semi government offices and institutions, commercial offices and commercial establishments such as Shops, Hotels, Restaurants, Petrol Pumps, Service Stations, compressed natural gas filling stations, Private Hospitals, Clinics, Dispensaries, places of Entertainment like Cinemas, Theaters and Clubs; Rest Houses and Government Lodges, Private Educational Institutions, office of Lawyers, Solicitors, Law Associates and Consultants etc.
2. For consumers having peak load requirement of up to 20 kW and below, supply to three phase, 400 volts compressor and pump motors of the air conditioning equipment installed in centrally air conditioned premises and other three-phase, 400 volts apparatus of general utility in the premises mentioned above under this Tariff, shall be governed by the Industrial Tariff B-1. This condition shall not apply to consumers having a peak load requirement in excess of 20 kW.
3. Supply to motors operating projectors and sound apparatus in cinemas shall be charged at the Industrial Tariff B-1.
4. The General Supply consumers governed by tariff A-2 having peak load requirement exceeding 20 kW shall have the option to convert to a two-part Time Of Day (T.O.D) Tariff as A-2(c).

B INDUSTRIAL SUPPLY

General Definitions

1. “Industrial Supply”, means a supply for bona fide industrial purposes in factories including the supply required for the offices and for normal working of the industry and also for water pumps and tube-wells operating on three phase 400 volts, other than those meant for the irrigation or reclamation of agricultural land.
2. For the purposes of application of this tariff an “Industry” means a bona fide undertaking or establishment engaged in manufacturing and/or processing of goods.

General Conditions

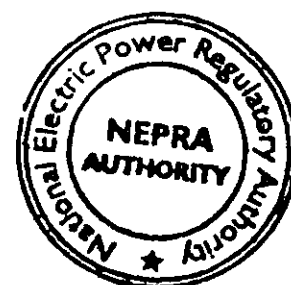
This Tariff shall be applicable subject to the following conditions:

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- i) Where applicable, the average Power Factor of a consumer at the point of supply shall not be less than 90 percent. In the event of the said Power factor falling below 90 percent, the consumer shall pay a penalty of two percent increase in the fixed charges corresponding to one percent decrease in the power factor below 90 percent. The fixed charges for the purpose of calculating the penalty for low power factor shall, however, be determined with reference to maximum demand during the month.
- ii) An industrial consumer shall have the option, to switch over to seasonal tariff-F, provided his connection is seasonal in nature as defined under tariff-F, and he undertakes to abide by the terms and conditions of tariff-F and pays the difference of security deposit rates previously deposited and those applicable to tariff-F at the time of acceptance of option for seasonal tariff. Seasonal tariff will be applicable from the date of commencement of the season, as specified by the customers at the time of submitting the option for Tariff-F. Tariff-F consumers will have the option to convert to corresponding Regular industrial Tariff category and vice versa. This option can be exercised at the time of obtaining a new connection or at the beginning of the season. Once exercised, the option will remain in force for at least one year.
- iii) The supply under this Tariff shall not be available for resale.

B – 1 SUPPLY AT 400 VOLTS THREE-PHASE AND/OR 230 VOLTS SINGLE PHASE

Special Conditions

1. This tariff is applicable for supply to Industries having sanctioned load up to and including 20 kilowatts.
2. The supply at one point under this Tariff shall also be available to Poultry Farms, Hatcheries and Breeding Farms.

B – 2 SUPPLY AT 400 VOLTS

Special Conditions

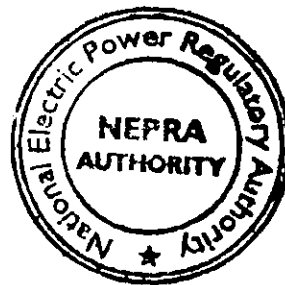
1. This tariff is applicable for supply to Industries having sanctioned load from 21 to 500 kW.
2. The supply under this tariff shall also be available to Poultry Farms, Hatcheries and Breeding Farms.

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3. The Industrial consumers governed by tariff B-2 shall have the option to convert to a two-part Time Of Day (T.O.D) Tariff.

B-3 SUPPLY AT 11 kV AND 33 kV

Special Conditions Of Supply

1. This tariff is applicable for supply to Industries having sanctioned load up to 5000 kW.
2. If for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days, no notice shall be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days, the fixed charges shall be assessed on proportionate basis for the actual number of days between the date of the old reading and the new reading.
3. The supply under this Tariff shall not be available to a prospective consumer unless he provides, to the satisfaction and approval of the Company, his own Transformer, Circuit Breakers and other necessary equipment for receiving and controlling the supply, or, alternatively pays to the Company for all apparatus and equipment if so provided and installed by the Company. The recovery of the remaining cost of service connection shall be regulated by the NEPRA eligibility criteria. In case of supply through an independent feeder drawn directly from the Grid Station, the cost of outgoing 11 kV Circuit Breakers in the Grid Station as a dedicated system under the eligibility criteria shall also have to be paid for by the prospective consumer.
4. All industrial supply consumers governed by Tariff B-3 shall be converted to two-part Time Of Day (T.O.D) tariff.

B-4 SUPPLY AT 66 kV and Above

Special Conditions Of Supply

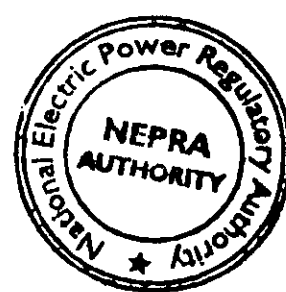
1. This tariff is applicable for supply to Industries for all loads.
2. If for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days, no notice shall be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days, the fixed charges shall be assessed on proportionate basis for the actual number of days between the date of the old reading and the new reading.
3. In case the Grid Station required for provision of supply falls within the purview of the dedicated system under the NEPRA Eligibility Criteria, the supply under this Tariff shall not be available to such a prospective consumer unless he provides, to the satisfaction and approval of the Company, an independent grid station of his own including Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus for receiving and controlling the supply, or, alternatively,

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pays to the Company for all such Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus if so provided and installed by the Company. The recovery of remaining cost of service connection shall be regulated by NEPRA Eligibility Criteria.

4. All industrial supply consumers governed by Tariff B-4 shall be converted to two-part Time Of Day (T.O.D) tariff.

C SINGLE-POINT SUPPLY FOR; (a) PURCHASE IN BULK BY A DISTRIBUTION LICENSEE, (b) FOR SUPPLY TO MIX LOAD CONSUMERS NOT FALLING IN ANY OTHER CONSUMER CLASS

“Single-Point Supply” for the purpose of this Tariff, means a supply given at one point to a licensee for the purpose of further distribution within its respective exclusive territory and jurisdiction or to a mix load consumer such as embassies which do not fall under the definition of any other consumer categories A, B, D, E, F, G and H and are not reselling to any other consumer.

General Conditions

1. Average Power Factor of the consumer governed by this tariff, at the point of supply shall not be less than 90 percent. In the event of the said power factor falling below 90 percent, the consumer shall pay a penalty of two percent increase in the fixed charges corresponding to one percent decrease in the power factor below 90 percent.
2. If for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days, no notice will be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days the fixed charges shall be assessed on proportionate basis for actual number of days between the date of old reading and the new reading.

Single-Point Supply consumers governed by Tariff C having peak load requirement exceeding 20 kW shall have the option to convert to Time-of-Day (TOD) Tariff under the respective category.

C-1 SUPPLY AT 400 VOLTS

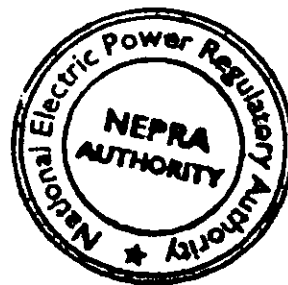
Special Conditions

1. This Tariff is applicable to purchase of bulk supply at 400 volts having sanctioned load up to 500 kW.
2. The fixed charges for the purpose of this Tariff shall be recovered on the basis of monthly maximum demand in kilowatt recorded during the month and not on the basis of billing demand as in the case of industrial supply consumers.

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3. Single-point supply consumers governed by Tariff C-1 shall be converted to two-part Time Of Day (T.O.D) tariff by June 30th 2007.

C-2 SUPPLY AT 11 kV AND 33 kV

Special Conditions Of Supply

1. This tariff is applicable to purchase of bulk supply at 11kV and 33kV for distribution licensees and having sanctioned load up to 5000 kW.
2. The fixed charges for the purpose of this Tariff shall be recovered on the basis of monthly maximum demand in kilowatt recorded during the month and not on the basis of billing demand as in the case of industrial supply consumers.
3. The supply under this Tariff shall not be available to a consumer unless he, provides, to the satisfaction and approval of the Company, his own Transformer, 11/33 kV Circuit Breakers and other necessary equipment for receiving and controlling the supply, or, alternatively pays to the Company for all apparatus and equipment if so provided and installed by the Company. The recovery of the remaining cost of service connection shall be regulated by the Company's Abridged Conditions of Supply in force from time to time.
4. Single-point supply consumers governed by Tariff C-2 shall be converted to two-part Time Of Day (T.O.D) tariff by June 30th 2007.

C-3 SUPPLY AT 66 kV AND ABOVE

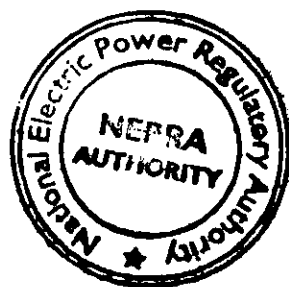
Special Conditions Of Supply

1. This Tariff is applicable to purchase of bulk supply at 66kV and above for distribution licensees and consumers having sanctioned load above 5000 kW.
2. The fixed charges for the purpose of this Tariff shall be recovered on the basis of monthly maximum demand in kilowatt recorded during the month and not on the basis of billing demand as in the case of industrial supply consumers.
3. In case the Grid Station required for provision of supply falls within the purview of the dedicated system under the NEPRA Eligibility Criteria, the supply under this Tariff shall not be available to such a prospective consumer unless he provides, to the satisfaction and approval of the Company, an independent grid station of his own including Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus for receiving and controlling the supply, or, alternatively, pays to the Company for all such Land, Building, Transformers, Circuit Breakers and other necessary equipment and apparatus if so provided and installed by the Company. The recovery of remaining cost of service connection shall be regulated by NEPRA Eligibility Criteria.
4. Single-point supply consumers governed by Tariff C-3 shall be converted to two-part Time Of Day (T.O.D) tariff by June 30th 2007.

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D AGRICULTURAL SUPPLY

"Agricultural Supply" means a supply for Lift Irrigation Pumps and/or Tube-wells intended solely for irrigation or reclamation of agricultural land or forests, and include supply for lighting of the tube-well chamber.

Special Conditions Of Supply

1. This tariff shall apply to:
 - i) Reclamation and Drainage Scheme Tube-wells under Salinity Control and Reclamation Projects (SCARP),
 - ii) bonafide forests, agricultural tube-wells and lift irrigation pumps for the irrigation of agricultural land.
 - iii) Tube-wells meant for aqua-culture, viz. fish farms, fish hatcheries and fish nurseries.
 - iv) Tube-wells installed in a dairy farm meant for cultivating crops as fodder and for upkeep of cattle.
4. The fixed charges under this Tariff shall be recovered on the basis of sanctioned load in kilowatt.
5. The fixed charge will represent the minimum monthly charge under this Tariff even if no energy is consumed during a month.
6. If for any reason, the meter reading date of a consumer is altered and the acceleration/retardation in the date is up to 4 days, no notice shall be taken of this acceleration or retardation. But if the date is accelerated or retarded by more than 4 days, the fixed charges shall be assessed on proportionate basis for the actual number of days between the date of the old reading and the new reading.
7. The lamps and fans consumption in the residential quarters if any attached to the tube-wells shall be charged entirely under General Supply at Tariff A-1.
8. The supply under this Tariff shall not be available to consumer using pumps for the irrigation of parks, meadows, gardens, orchards, attached to and forming part of the residential, commercial or industrial premises in which case the corresponding General Supply Tariff A-1, A-2 or Industrial Tariff B-1, B-2 shall be respectively applicable.
9. The supply under this tariff shall not be available for resale.

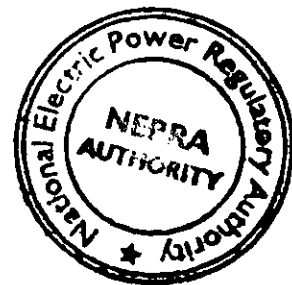
E – 1 TEMPORARY GENERAL SUPPLY

Temporary General Supply means a supply given to persons temporarily on special occasions such as ceremonial, religious gatherings, festivals, fairs, marriages and other civil or military functions. This also includes supply to touring cinemas and persons engaged in construction works for all kinds of single phase loads. For connected load exceeding 4 kW, supply may be given at 400 volts (3 phase) to allow a balanced distribution of load on the 3 phases. Normally, temporary connections shall be allowed

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for a period of 3 months however this can be extended on three months basis subject to clearance of outstanding dues.

Special Conditions Of Supply

1. This tariff shall apply to Residential and Commercial consumers for temporary supply.
2. Ordinarily the supply under this Tariff shall not be given by the Company without first obtaining security equal to the anticipated supply charges and other miscellaneous charges for the period of temporary supply.
3. The supply under this Tariff shall not be available for resale.

E 2 TEMPORARY INDUSTRIAL SUPPLY

“Temporary Industrial Supply” means a supply given to an Industry for the bonafide purposes mentioned under the respective definitions of “Industrial Supply”.

Special Conditions Of Supply

1. This Tariff is applicable to consumers who have been granted distribution licence for the purpose of further distribution within their respective jurisdiction.
2. Ordinarily the supply under this Tariff shall not be given by the Company without first obtaining security equal to the anticipated supply charges and other miscellaneous charges for the period of temporary supply.
3. Normally, temporary connections shall be allowed for a period of 3 months, however this may be extended on three months basis subject to clearance of outstanding dues.
4. The supply under this Tariff shall not be available for sale.

F SEASONAL INDUSTRIAL SUPPLY

“Seasonal Industry” for the purpose of application of this Tariff, means an industry which works only for part of the year to meet demand for goods or services arising during a particular season of the year. However, any seasonal industry running in combination with one or more seasonal industries, against one connection, in a manner that the former works in one season while the latter works in the other season, thus running throughout the year, will not be classified as a seasonal industry for the purpose of the application of this Tariff.

Definitions

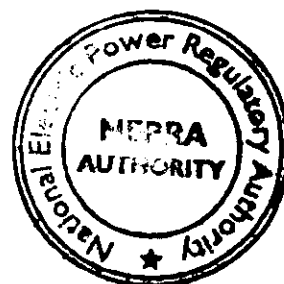
1. “Year” means any period comprising twelve consecutive months.
2. All “Definitions” and “Special Conditions of Supply” as laid down under the corresponding Industrial Tariffs shall also form part of this Tariff so far as they may be relevant.



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Special Conditions Of Supply

1. This tariff is applicable to seasonal industry.
2. Fixed Charges per kilowatt per month under this tariff shall be levied at the rate of 125% of the corresponding regular Industrial Supply Tariff Rates and shall be recovered only for the period seasonal industry actually runs subject to minimum period of six consecutive months during any twelve consecutive months. The condition for recovery of Fixed Charges for a minimum period of six months shall not, however, apply to the seasonal industries, which are connected to the Company's Supply System for the first time during the course of a season.
3. The consumers falling within the purview of this Tariff shall have the option to change over to the corresponding Industrial Supply Tariff, provided they undertake to abide by all the conditions and restrictions, which may, from time to time, be prescribed as an integral part of those Tariffs. The consumers under this Tariff will have the option to convert to Regular Tariff and vice versa. This option can be exercised at the time of obtaining a new connection or at the beginning of the season. Once exercised, the option will remain in force for at least one year.
4. All seasonal loads shall be disconnected from the Company's Supply System at the end of the season, specified by the consumer at the time of getting connection, for which the supply is given. In case, however, a consumer requires running the non-seasonal part of his load (e.g., lights, fans, tube-wells, etc.) throughout the year, he shall have to bring out separate circuits for such load so as to enable installation of separate meters for each type of load and charging the same at the relevant Tariff.
5. Where a "Seasonal Supply" consumer does not come forward to have his seasonal industry re-connected with the Company's Supply System in any ensuing season, the service line and equipment belonging to the Company and installed at his premises shall be removed after expiry of 60 days of the date of commencement of the season previously specified by the consumer at the time of his obtaining new connection/re-connection. However, at least ten clear days notice in writing under registered post shall be necessary to be given to the consumer before removal of service line and equipment from his premises as aforesaid, to enable him to decide about the retention of connection or otherwise. No Supply Charges shall be recovered from a disconnected seasonal consumer for any season during which he does not come forward to have his seasonal industry re-connected with the Company's Supply System.

G PUBLIC LIGHTING SUPPLY

"Public Lighting Supply", means a supply for the purpose of illuminating public lamps.

Definitions

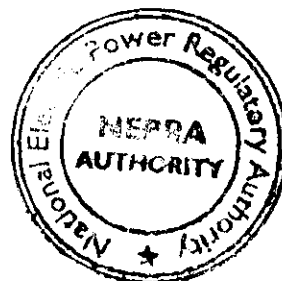
"Month" means a calendar month or a part thereof in excess of 15 days.

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Special Conditions Of Supply

The supply under this Tariff shall be used exclusively for public lighting.

H RESIDENTIAL COLONIES ATTACHED TO INDUSTRIES

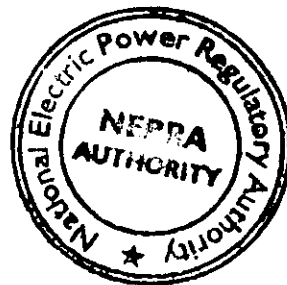
This tariff is applicable for one point supply to residential colonies attached to the industrial supply consumers having their own distribution facilities.

Definitions

1. "One Point Supply", for the purpose of this Tariff, means the supply given at one point to Industrial Supply Consumers for general and domestic consumption in the residential colonies attached to their factory premises, for a load of 5 kilowatts and above, for the purpose of further distribution to various persons residing in the attached residential colonies and also for the purpose of perimeter lighting in the attached residential colonies.
2. "General and Domestic Consumption", for the purpose of this Tariff, means consumption for lamps, fans, domestic applications, including heaters, cookers, radiators, air-conditioners, refrigerators and domestic tube-wells.
3. "Residential Colony" attached to the Industrial Supply Consumer, means a group of houses annexed with the factory premises constructed solely for residential purpose of the bonafide employees of the factory, the establishment or the factory owners or partners, etc.

Special Conditions Of Supply

1. The supply under this Tariff shall not be available to persons who meet a part of their requirements from a separate source of supply at their premises.
2. The supply under this Tariff shall not be available for resale to any other person.



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