#### Government of Pakistan Ministry of Water and Power

Islamabad, the \text{March, 2011.

#### NOTIFICATION

S.R.O. 236 (I)/2011.- In pursuance of sub-section (4) of section 31 of the Regulation of Generation, Transmission and Distribution of Electric Power Act, 1997 (XL of 1997), and in supersession of its Notification No. S.R.O. No. 1128(I)/2009, dated the 21<sup>st</sup> December, 2009, the Federal Government is pleased to notify the National Electric Power Regulatory Authority's determination as per Schedule-I to this notification for the quarter July-September, 2010 with effect from the 1<sup>st</sup> October, 2010 and applicable tariff as per Schedule-II to this notification, in respect of the IESCO and it is notified that IESCO shall receive payments from its consumers at the rates as per Schedule - II. The difference between the relevant rates determined by NEPRA as per Schedule-I and the rates charged from the consumers as per Schedule-II shall be paid to IESCO by the Federal Government:

Provided that there shall be levied a surcharge @ 2% on the consumption of electricity by every category of electricity consumer mentioned in Schedule-II except consumption upto 300 units "Residential-A1":

Provided further that consumer of domestic category "Residential – A1" will be billed and given benefit of all previous slabs of the tariff as per existing procedure:

Provided also that there shall be levied till the 31<sup>st</sup> December, 2015, an additional charge at the rate of Rs. 0.10/kwh on the consumption of electricity by every category of electricity consumer mentioned in Schedule-II except the lifeline domestic consumers of the category "Residential A-1" and such additional charges-

- (a) shall not form a part while calculating the difference between the relevant rates of Schedule-I and Schedule-II; and
- (b) shall be deposited in a Fund called the "Neelum-Jhelum Hydro Power Development Fund" to be kept in the Escrow Account of the Neelum-Jhelum Company for exclusive use for the Neelum-Jhelum Hydro Power Project.
- 2. The Order of the Authority is placed at Annex-I. Fuel Price Adjustment Mechanism at Annex-II, IESCO Power Purchase Price at Annex-III and the Terms and Conditions at Annex-IV to this notification.

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES		
		Rs/kW/M	Rs/kWh		
a)	For Sanctioned load less than 5 kW				
i	Up to 50 Units	-	2.00		
	For Consumption exceeding 50 Units				
ii	1 - 100 Units	-	6.27		
iii	101 - 300 Units	-	7.20		
iv	301 - 700 Units	-		10.65	
v	Above 700 Units	-	13.30		
b)	For Sanctioned load 5 kW & above	-			
			Peak	Off-Peak	
	Time Of Use	-	12.25	6.70	

Under tariff A-1, there shall be minimum monthly customer charge at the following rates even if no energy is consumed.

a) Single Phase Connections:

Rs. 75/- per consumer per month

b) Three Phase Connections:

Rs. 150/- per consumer per month

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES	
		Rs/kW/M	Rs/1	εWh
a)	For Sanctioned load less than 5 kW	i		13.00
<b>b</b> }	For Sanctioned load 5 kW & above	400.00	8.14	
1			Peak	Off-Peak
c)	Time Of Use	400.00	11.49	6.50

Under tariff A-2, there shall be minimum monthly charges at the following rates even if no energy is consumed.

a) Single Phase Connections;

Rs. 175/- per consumer per month

b) Three Phase Connections:

Rs. 350/- per consumer per month

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES	
		Rs/kW/M	Rs/1	cWh
B1	Upto 25 kW (at 400/230 Volts)	-		8.90
B2(a)	Exceeding 25-500 kW (at 400 Volts)	400.00	7.59	
	Time Of Use		Peak	Off-Peak
B1(b)	Up to 25 kw	-	12.25	6.70
B2(b)	Exceeding 25-500 kW (at 400 Volts)	400.00	11.08	6.50
вз	For All Loads up to 5000 kW (at 11,33 kV)	380.00	10.99	6.25
B4	For All Loads (at 66,132 kV & above)	360.00	10.69	5.97

For B1 consumers there shall be a fixed minimum charge of Rs. 350 per month.

For B2 consumers there shall be a fixed minimum charge of Rs. 2,000 per month.

For B3 consumers there shall be a fixed minimum charge of Rs. 50,000 per month.

For B4 consumers there shall be a fixed minimum charge of Rs. 500,000 per month.

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Sr.	No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES	
			Rs/kW/M	Rs/I	<b>c</b> Wh
C -	1	For supply at 400/230 Volts			
	a)	Sanctioned load less than 5 kW	-		9.90
	b)	Sanctioned load 5 kW & up to 500 kW	400.00		8.75
C -:	2(a)	For supply at 11,33 kV up to and including 5000 kW	380.00	8.65	
C -	3(a)	For supply at 66 kV & above and sanctioned load above 5000 kW	360.00	8.51	
		Time Of Use		Peak	Off-Peak
C -	1(c)	For supply at 400/230 Volts 5 kW & up to 500 kW	400.00	11.31	6.50
C -	2(b)	For supply at 11,33 kV up to and including	380.00	10.91	6.25
c -	3(b)	For supply at 66 kV & above and	380.00	10.91	0.25
		sanctioned load above 5000 kW	360.00	10.51	5.87

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE	CHARGES
		Rs/kW/M	Rs/l	cWh
D-1(a)	SCARP less than 5 kW	-		8.47
D-2	Agricultural Tube Wells	200.00		5.31
			Peak	Off-Peak
D-1(b)	SCARP and Agricultural 5 kW & above	200.00	10.11	4.55

Note:- The consumers having sanctioned load less than 5 kW can opt for TOU metering.

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Sr. No.	o. TARIFF CATEGORY / PARTICULARS CH		VARIABLE CHARGES
		Rs/kW/M	Rs/kWh
E-1(i)	Residential Supply	-	13.30
E-1(ii)	Commercial Supply	-	13.00
E-2	Industrial Supply	-	8.90

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.

#### 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.

#### President Control

Sr. No.		FIXED CHARGES	VARIABLE CHARGES	
		Rs/kW/M	Rs/kWh	
	Street Lighting	_	12.00	

Under Tariff G, there shall be a minimum monthly charge of Rs.500/- per month per kW of lamp capacity installed.

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES
		Rs/kW/M	Rs/kWh
	Residential Colonies attached to industrial		
	premises	_	11.22

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE	CHARGES
		Rs/kW/M	Rs/I	kWh
1	Azad Jammu & Kashmir (AJK)	360.00	6.65	
			Peak	Off-Peak
	Time Of Use	360.00	11.59	6.41
2	Rawat Lab			8.75

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES		
		Rs/kW/M	Rs/l	cWh	
a)	For Sanctioned load less than 5 kW				
i	Up to 50 Units	-		1.87	
	For Consumption exceeding 50 Units				
ii	1 - 100 Units		4.45		
iii	101 - 300 Units	-	6.73		
iv	301 - 700 Units	-		10.65	
v	Above 700 Units	-		13.29	
b)	For Sanctioned load 5 kW & above	-			
			Peak	Off-Peak	
	Time Of Use	-	12.25	6.70	

Under tariff A-1, there shall be minimum monthly customer charge at the following rates even if no energy is consumed.

a) Single Phase Connections:

Rs. 75/- per consumer per month

b) Three Phase Connections:

Rs. 150/- per consumer per month

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES	
		Rs/kW/M	Rs/l	cWh
a)	For Sanctioned load less than 5 kW			13.00
b)	For Sanctioned load 5 kW & above	360.00	8.14	
			Peak	Off-Peak
c)	Time Of Use	360.00	11.49	6.50

Under tariff A-2, there shall be minimum monthly charges at the following rates even if no energy is consumed.

a) Single Phase Connections;

Rs. 175/- per consumer per month

b) Three Phase Connections:

Rs. 350/- per consumer per month

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES	
		Rs/kW/M	Rs/I	¢Wh
В1	Upto 25 kW (at 400/230 Volts)			8.90
B2(a)	exceeding 25-500 kW (at 400 Volts)	360.00	7.59	
	Time Of Use		Peak	Off-Peak
B1(b)	Up to 25 kw		12.25	6.70
B2(b)	exceeding 25-500 kW (at 400 Volts)	360.00	11.08	6.50
вз	For All Loads up to 5000 kW (at 11,33 kV)	349.00	10.99	6.25
В4	For All Loads (at 66,132 kV & above)	336.00	10.69	5.97

For B1 consumers there shall be a fixed minimum charge of Rs. 350 per month.

For B2 consumers there shall be a fixed minimum charge of Rs. 2,000 per month.

For B3 consumers there shall be a fixed minimum charge of Rs. 50,000 per mouth.

For B4 consumers there shall be a fixed minimum charge of Rs. 500,000 per month.

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES			
		Rs/kW/M	Rs/kWh			
C -1	For supply at 400/230 Volts					
a)	Sanctioned load less than 5 kW		9.90			
b)	Sanctioned load 5 kW & up to 500 kW	360.00	.00 8.75			
C -2(a)	For supply at 11,33 kV up to and including 5000 kW	349.00	8.65			
C -3(a)	For supply at 66 kV & above and sanctioned load above 5000 kW	336.00	8.51			
	Time Of Use		Peak	Off-Peak		
C -1(c)	For supply at 400/230 Volts 5 kW & up to 500 kW	360.00	11.31	6.50		
C -2(b)	For supply at 11,33 kV up to and including 5000 kW	349.00	10.91	6.25		
C -3(b)	For supply at 66 kV & above and					
	sanctioned load above 5000 kW	336.00	10.51	5.87		

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	GES VARIABLE CHARGES		
		Rs/kW/M			
D-1(a)	SCARP less than 5 kW	-		8.47	
D-2	Agricultural Tube Wells	103.00		5.31	
			Peak	Off-Peak	
D-1(b)	SCARP and Agricultural 5 kW & above	200.00	10.11	4.55	

Note:- The consumers having sanctioned load less than 5 kW can opt for TOU metering.

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Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES		
		Rs/kW/M	Rs/kWh		
E-1(i)	Residential Supply	-	11.20		
E-1(ii)	Commercial Supply	-	11.77		
E-2	Industrial Supply	, pro-	8.39		

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.

#### 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.

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES
		Rs/kW/M	Rs/kWh
	Street Lighting	_	12.00

Under Tariff G, there shall be a minimum monthly charge of Rs.500/- per month per kW of lamp capacity installed.

# Sr. No. TARIFF CATEGORY / PARTICULARS Residential Colonies attached to industrial premises FIXED CHARGES Rs/kW/M Residential Colonies attached to industrial premises

Sr. No.	TARIFF CATEGORY / PARTICULARS	FIXED CHARGES	VARIABLE CHARGES		
		Rs/kW/M			
1	Azad Jammu & Kashmir (AJK)	336.00	4.21		
			Peak	Off-Peak	
	Time Of Use	336.00	11.59	6.41	
2	Rawat Lab			8.75	

# ORDER OF THE AUTHORITY TO BE NOTIFIED IN THE OFFICIAL GAZETTE CASE NO. NEPRA/TRF-158/IESCO-2010

- 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 Schedule-I.
- II. The actual variation in fuel cost component of power purchase price against the reference fuel cost component shall be adjusted on monthly basis without taking into account the T&D losses. The monthly fuel price adjustment shall be based on the actual information submitted by CPPA. Adjustment on account of T&D losses, variation in capacity and transmission charges will be considered quarterly.
- III. The terms and conditions related to the schedule of tariff shall be those as attached to this determination as Annex-IV.
- IV. IESCO is allowed to charge the users of its system a use of system charge (UOSC) equal to:
  - i) Where only 132 kV system is involved  $UOSC = DM \times \frac{(1-L)}{(1-0.029)} Paisa/kWh$
  - ii) Where only 11 kV distribution systems is involved.

$$UOSC = DM = A = \frac{(1-L)}{(1-0.05)} Paisa kWh$$

iii) Where both 132 kV and 11 kV distribution systems are involved.

$$UOSC = DM \times \frac{(1-L)}{(1-0.079)} Paina/kWh$$

Where:

Distribution Margin for the FY 2010-11 is set at paisa. 0.7937/kWh. 'L' will be the overall percentage loss assessment for the year set at 9.50% or FY 2010-11.

V. The Fuel Price Adjustment Mechanism Annex-II, Schedule of Tariff at Schedule-I, CpGenE, CpGenCap and USCF Annex-III and Terms and Conditions at Annex-IV related to the tariff be sent to the Federal Government for notification in the official gazette under Section 31(4) of the Act.

#### FUEL PRICE ADJUSTMENT MECHANISM

Actual variation in fuel cost component against the reference fuel cost component for the corresponding months will be determined according to the following formula

Fuel Price variation = Actual Fuel Cost Component - Reference Fuel Cost Component

#### Where:

Fuel Price variation is the difference between actual and reference fuel cost component

Actual fuel cost component is the fuel cost component in the pool price on which the DISCOs will be charged by CPPA in a particular month; and

Reference fuel cost component is the fuel cost component for the corresponding month projected for the purpose of tariff determination;

The fuel price adjustment determined by the Authority shall be shown separately in the bill of the consumer on the basis of units billed to the consumer in the respective month.

#### IESCO Power Purchase Price FY 2010-11

Name	July	August	September	October	November	December	January	February	March	April	May	June	Total
Units Purchased by DISCOs (GWh)	897	888	807	700	634	647	605	571	607	695	828	894	8,774
													kWl
CpGenE	4.3508	3.6013	3.8668	4.7146	5.0245	6.2818	7.3201	6.4931	6.1167	6.3624	5.6094	5.2246	5.2841
CpGenCap	1.1518	1.1700	1.4078	1.5973	1.6235	2.1272	2.0737	1.7274	1.8066	1.6823	1.4304	1.3219	1.5508
USCF	0.1757	0.1369	0.1957	0.2150	0.2028	0.2565	J.2511	0.2151	0.2258	0.2253	0.2011	31.177	0.2075
Total PPP in Rs./kWh	5.6784	4.9582	5.4703	6.5269	6.8509	8.6655	9.6449	8.4355	8.1490	8.2700	7.2410	6.7242	7.0423
								and the water water to the control of the control o		CONTRACT SAME AND ADMINISTRATION OF STREET			
												Rs.	in Millio
CpGenE	3.901	3,199	3,119	3,302	3,187	4,064	4,427	3,705	3,715	4,423	4,645	4,673	46,360
CpGenCap	1,033	1,039	1,135	1,119	1,030	1,376	1,254	986	1.097	1,169	1,184	1,182	13,606
USCF	158	166	158	151	129	166	152	123	137	157	167	159	1,820
PPP	5,091	4,405	4,412	4,571	4,346	5,606	5,833	4,813	4,950	5,749	5,995	6,014	61,786

# TERMS AND CONDITIONS OF TARIFF (FOR SUPPLY OF ELECTRIC POWER TO CONSUMERS BY DISTRIBUTION LICENSEES)

#### PART-I

#### GENERAL DEFINITIONS

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.

- 1. "Month or Billing Period", 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.
- 2. "Minimum Charge", means a charge to recover the costs for providing customer service to consumers even if no energy is consumed during the month.
- 3. "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.
- 4. "Billing Demand" means the highest of maximum demand recorded in a month except in the case of agriculture tariff D2 where "Billing Demand" shall mean the sanctioned load.
- 5. "Variable Charge" means the sale rate per kilowatt-hour (kWh) as a single rate or part of a two-part tariff applicable to the actual kWh 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" shall mean 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 load in kilowatt as applied for by the consumer and allowed/authorized by the Company for usage by the consumer.
- 8. "Power Factor" means 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,.
- 9. Point of supply means metering point where electricity is delivered to the consumer.
- 10. Peak and Off Peak hours for the application of Time Of Use (TOU) Tariff shall be the following time periods in a day:

	* PEAK TIMING	<u>OFF-PEAK TIMING</u>
Dec to Feb (inclusive)	5 PM to 9 PM	Remaining 20 hours of the day
Mar to May (inclusive)	6 PM to 10 PM	-(1()-
June to Aug (inclusive)	7 PM to 11 PM	-do-
Sept to Nov (inclusive)	6 PM to 10 PM	-do-

<sup>\*</sup> To be duly adjusted in case of day light time saving

- 11. "Supply", means the supply for single-phase/three-phase appliances inclusive of both general and motive loads subject to the conditions that in case of connected or sanctioned load exceeding 4 kW supply shall be given at three-phase.
- 12. "Consumer" means a person of his successor-in-interest as defined under Section 2(iv) of the Regulation of Generation, Transmission and Distribution of Electric Power Act (XL of 1997).
- 13. "Charitable Institution" means an institution, which works for the general welfare of the public on no profit basis and is registered with the Federal or Provincial Government as such and has been issued tax exemption certificate by Federal Board of Revenue (FBR).
- 14. NTDC means the National Transmission and Dispatch Company
- 15. CPPA means Central Power Purchasing Agency (CPPA).
- 16. The "Authority" means "The National Electric Power Regulatory Authority (NEPRA)" constituted under the Regulation of Generation. Transmission and Distribution of Electric Power Act (XL of 1997).

#### GENERAL CONDITIONS

- 1. "The Company shall render bills to the consumers on a monthly basis or less on the specific request of a consumer for payment by the due date.
- 2. 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. In case bill is not served at least seven days before the due date then late payment surcharge will be levied after 7th day from the date of delivery of bill.
- 3. The supply provided to the consumers shall not be available for resale.
- 4. In the case of two-part tariff average Power Factor of a consumer at the point of supply shall not be less than 90%. In the event of the said Power factor falling below 90%, the consumer shall pay a penalty of two percent increase in the fixed charges determined with reference to maximum demand during the month corresponding to one percent decrease in the power factor below 90%.

#### PART-II

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

#### A-1 RESIDENTIAL AND GENERAL SERVICES

- 1. This Tariff is applicable for supply to:
  - i) Residences,
  - ii) Places of worship,
  - iii) Approved religious and charitable institutions.
  - iv) Government and Semi-Government Offices and institutions.
  - v) Government Hospitals and Dispensaries,
  - vi) Educational institutions.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. A-1 (a) tariff.

- 3. All new consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and shall be billed on the basis of tariff A-I(b) as set out in the Schedule of Tariff.
- 4. All existing consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and converted to A- I(b) Tariff by the Company no later than June 30, 2011.

#### A-2 COMMERCIAL

- 1. This tariff is applicable for supply to commercial offices and commercial establishments such as:
  - i) Shops,
  - ii) Hotels and Restaurants,
  - iii) Petrol Pumps and Service Stations,
  - iv) Compressed Natural Gas filling stations,
  - v) Private Hospitals/Clinics/Dispensaries.
  - vi) Places of Entertainment, Cinemas, Theaters, Clubs;
  - vii) Guest Houses/Rest Houses,
  - viii) Office of Lawyers, Solicitors, Law Associates and Consultants etc.
- 2. Consumers under tariff A-2 having sanctioned load of less than 5 kW shall be billed under a Single-Part kWh rate A-2(a)
- 3. All existing consumers under tariff A-2 having sanctioned load 5 kW and above shall be billed on A-2(b) tariff till such time that they are provided T.O.U metering arrangement; thereafter such consumers shall be billed on T.O.U tariff A-2(c).
- 4. The existing and prospective consumers having load of 5 kW and above can opt for T.O.U metering arrangement and Λ-2(e) tariff.
- 5. All existing consumers under tariff A-2 shall be provided T.O.U metering arrangement by the Company-and converted to-A-2 (c) Tariff no later than June 30, 2011.
- 6. All new connections having load requirement 5 kW and above shall be provided T.O.U meters and shall be billed under tariff A-2(c).

#### B INDUSTRIAL SUPPLY

#### Definitions

- 1. "Industrial Supply" means the 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, value addition and/or processing of goods.
- 3. This Tariff shall also be available for consumers having single-metering arrangement such as:
  - i) Poultry Farms
  - ii) Fish Hatcheries and Breeding Farms and
  - iii) Software houses

#### Conditions

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.

#### B-1 SUPPLY AT 400 VOLTS THREEPHASE AND/OR 230 VOLTS SINGLE PHASE

- 1. This tariff is applicable for supply to Industries having sanctioned load upto a 25 kW.
- 2. Consumers having sanctioned load less than 25 kW shall be billed on single-part kWh rate.

#### B-2 SUPPLY AT 400 VOLTS

- 1. This tariff is applicable for supply to Industries having sanctioned load of more than 25 kW up to and including 500 kW.
- 2. All existing consumers under tariff B-2 shall be provided T.O.U metering arrangement by the Company and converted to B-2(b) Tariff no later than June 30, 2011.
- 3. All new applicants i.e. prospective consumers applying for service to the Company shall be provided T.O.U metering arrangement and charged according to the applicable T.O.U tariff.

#### B-3 SUPPLY AT 11 kV AND 33 kV

- 1. This tariff is applicable for supply to Industries having sanctioned load of more than 500 kW up to and including 5000 kW and also for Industries having sanctioned load of 500 kW or below who opt for receiving supply at 11 kV or 33 kV.
- 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 as part of the dedicated distribution system 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 cost of service connection shall be regulated by the NEPRA eligibility criteria.
- 4. All B-3 Industrial Consumers shall be billed on the basis of E.O.U tariff given in the Schedule of Tariff.

#### B-4 SUPPLY AT 66 kV, 132 kV AND ABOVE

- 1. This tariff is applicable for supply to Industries for all loads of more than 5000 kW receiving supply at 66 kV, 132 kV and above and also for Industries having load of 5000 kW or below who opt to receive supply at 66 kV or 132 kV and above.
- 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. If 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 as part of the dedicated distribution system 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 cost of service connection shall be regulated by NEPRA Eligibility Criteria.

4. All B-4 Industrial Consumers shall be billed on the basis of two-part T.O.U tariff.

#### C SINGLE POINT (SINGLE-METERING) SUPPLY

"Single-Point Supply" for the purpose of this Tariff, means the supply given at one point:

- i) To a licensee converted from a bulk supply status (who was procuring power from IESCO as a consumer prior to grant of license to IESCO) for the purpose of further distribution within its respective exclusive territory and jurisdiction.
- ii) To a mix-load consumer not reselling to any other consumer such as residential, commercial, tube-well and others.

#### **General Conditions**

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.

#### C-I SUPPLY AT 400/230 VOLTS

- 1. This Tariff is applicable to a consumer having mix-load at a single metering arrangement at 400 volts, having sanctioned load of up to and including 500 kW.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. C-I(a) tariff.
- 3. All new consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangement and shall be billed on the basis of Time-of-Use (T.O.U) tariff C-1(c) given in the Schedule of Tariff.
- 4. All the existing consumers governed by this tariff having sanctioned load 5 kW and above shall be provided T.O.U metering arrangements by June 30<sup>th</sup> 2011.

#### C-2 SUPPLY AT 11 kV AND 33 kV

- 1. This tariff is applicable to consumers receiving supply at 11 kV or 33 kV at one-point metering arrangement and having sanctioned load of up to and including 5000 kW.
- 2. 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 as part of the dedicated distribution system 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 cost of service connection shall be regulated by the NEPRA eligibility criteria.
- 3. All new consumers shall be provided TOU metering arrangement and shall be billed on the basis of tariff C-2(b) as set out in the Schedule of Tariff.
- 4. Existing consumers governed by this tariff shall be provided with T.O.U metering arrangement and converted to C-2(b) by June 30<sup>th</sup> 2011.

#### C-3 SUPPLY AT 66 kV AND ABOVE

- 1. This tariff is applicable to consumers having sanctioned load of more than 5000 kW receiving supply at 66 kV and above.
- 2. If 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 as part of the dedicated distribution system 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 cost of service connection shall be regulated by NEPRA Eligibility Criteria.

- 3. Existing consumers governed by this tariff shall be provided with T.O.U metering arrangement and converted to C-3(b) by June 30, 2011.
- 4. All new consumers shall be provided TOU metering arrangement and shall be billed on the basis of tariff C-3(b) as set out in the Schedule of Tariff.

#### D AGRICULTURAL SUPPLY

"Agricultural Supply" means the supply for Lift Irrigation Pumps and/or pumps installed on 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 Operation under Safinity Control and Reclamation Projects (SCARP):
  - ii) Bona fide 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.
- 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 lamps and fans consumption in the residential quarters, if any, attached to the tube-wells shall be charged entirely under Tariff A-1 for which separate metering arrangements should be installed.
- 4. 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 Tariff A-1. A-2 or Industrial Tariff B-1, B-2 shall be respectively applicable.

#### D-1 (a)

- 1. This tariff is applicable to all Reclamation and Drainage Operation pumping under SCARP related installation having sanctioned load of less than 5 kW.
- 2. Consumers having sanctioned load less than 5 kW shall be billed on single-part kWh rate i.e. D-1(a) tariff given in the Schedule of Tariff.

#### D-1(b)

- 1. This tariff is applicable to all Reclamation and Drainage Operation pumping under SCARP related installation and other consumers falling under Agriculture Supply having sanctioned load of 5 kW and above.
- 2. All new consumers having sanctioned load 5 kW and above shall be provided TOU metering arrangement and shall be charged on the basis of Time-of- Use (T.O.U) tariff D-1(b) given in the Schedule of Tariff.
- 3. All the existing consumers having sanctioned load 5 kW and above shall be provided T.O.U metering arrangements by June 30, 2011 and shall be governed by D-1(a) till that time.

#### D-2

- 1. This tariff is applicable to consumers falling under Agriculture Supply having sanctioned load less than 5 kW excluding SCARP related installations.
- 2. The fixed charges under this Tariff shall be recovered on the basis of sanctioned load in kilowatt as the billing demand and such charges will be applicable even if no energy is consumed during a month.

#### E -1 TEMPORARY RESIDENTIAL/COMMERCIAL SUPPLY

Temporary Residential/Commercial 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 for a period of 3 months which 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.

#### E-2 TEMPORARY INDUSTRIAL SUPPLY

"Temporary Industrial Supply" means the supply given to an industry for the bonafide purposes mentioned under the respective definitions of "Industrial Supply", during the construction phase prior to the commercial operation of the Industrial concern.

#### SPECIAL CONDITIONS OF SUPPLY

- 1. 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.
- 2. Normally, temporary connections shall be allowed for a period of 3 months, which may be extended on three months basis subject to clearance of outstanding dues.

#### 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.

#### 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 that the 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 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 the supply for the purpose of illuminating public lamps.

#### Definitions

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

#### **Special Conditions of Supply**

The supply under this Tariff shall be used exclusively for public lighting installed on roads or premises used by General Public.

#### 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

"One Point Supply" for the purpose of this Tariff, means the supply given ay 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. The purpose is further distribution to various parsons residing in the attached residential colonies and also for perimeter lighting in the attached residential colonies.

"General and Domestic Consumption", for the purpose of this Fariff, means consumption for lamps, fans, domestic applications, including heated, cookers, radiators, airconditioners, refrigerators and domestic tube-wells.

"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

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.

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(Afth) Ahmel Hadeem)