

# **DELHI ELECTRICITY REGULATORY COMMISSION**

Viniyamak Bhawan, 'C' Block, Shivalik, Malviya Nagar, New Delhi- 110017.

F.11(1065)/DERC/2013-14/

### **Petition No. 01/2014**

In the matter of: Petition for Truing up of expenses up to FY 2012-13, Review and

Provisional True up for FY 2013-14 and Annual Revenue Requirement (ARR) for Distribution (Wheeling and Retail Supply)

Business for FY 2014-15.

BSES Rajdhani Power Ltd.

Through its: **CEO** BSES Bhawan, Nehru Place,

New Delhi – 110019. ...Petitioner/Licensee

#### Coram:

Sh. P. D. Sudhakar, Chairperson Sh. J. P. Singh, Member & Sh. B.P. Singh, Member

### **ORDER**

(Date of Order: 17.07.2014)

M/s. BSES Rajdhani Power Limited filed a Petition for Truing up of expenses up to FY 2012-13, Review and Provisional True up for FY 2013-14 and Annual Revenue Requirement (ARR) for Distribution (Wheeling and Retail Supply) Business for FY 2014-15 which was admitted by the Commission vide Order dated 05.03.2014. Highlights of the Petition were widely publicised through advertisement in newspapers. In pursuance of the advertisement, some of the consumers/consumer groups/stakeholders furnished comments and suggestions which were replied to by the Petitioner. The comments and suggestions of the public and/or their representatives and the arguments advanced by the Petitioner have been taken note of.

After having considered the above, the Commission in exercise of the power vested in it by the Electricity Act, 2003 and Delhi Electricity Regulatory Commission (Terms and Conditions for Determination of Wheeling Tariff and Retail Supply Tariff) Regulations, 2011, hereby approves the Tariff Schedule which shall be an integral part of the detailed Tariff Order to be issued by the Commission shortly.

The Petitioner shall take immediate steps to implement the said Order, so as to make the revised tariffs applicable from 17.07.2014.

This Tariff Schedule/Order shall remain in force till replaced by a subsequent Tariff Order and/or is amended, reviewed or modified, in accordance with the provisions of the Electricity Act, 2003 and the Regulations made there under.

\$d/-\$d/-(B. P. Singh)(J.P. Singh)(P. D. Sudhakar)MEMBERMEMBERCHAIRPERSON

### **TARIFF SCHEDULE:**

	Category	Fixed Charges <sup>1</sup>	Energy Charges <sup>2</sup>
1	Domestic		
1.1	Domestic		
a.	Up to 2 kW connected load		
	0-200 units	40 Rs/month	400 Paisa/kWh
	201-400 units	40 Rs/month	595 Paisa/kWh
	401 – 800 units	40 Rs/month	730 Paisa/kWh
	801-1200 Units	40 Rs/month	810 Paisa/kWh
	Above 1200 Units	40 Rs/month	875 Paisa/kWh
b.	Between 2kW and 5 kW connected		
	load		
	0-200 units	100 Rs/month	400 Paisa/kWh
	201-400 units	100 Rs/month	595 Paisa/kWh
	401-800 units	100 Rs/month	730 Paisa/kWh
	801-1200 Units	100 Rs/month	810 Paisa/kWh
	Above 1200 Units	100 Rs/month	875 Paisa/kWh
C.	Above 5 kW connected load		
	0-200 units	25 Rs /kW/month	400 Paisa/kWh
	201-400 units	25 Rs /kW/month	595 Paisa/kWh
	401-800 units	25 Rs /kW/month	730 Paisa/kWh
	801-1200 Units	25 Rs /kW/month	810 Paisa/kWh
	Above 1200 Units	25 Rs /kW/month	875 Paisa/kWh
1.2	Single delivery point on 11kV for		
	CGHS		
	First 40%	25 Rs /kW/month	595 Paisa/kWh
	Next 30%	25 Rs /kW/month	730 Paisa/kWh
	Next 20%	25 Rs /kW/month	810 Paisa/kWh
	Balance 10%	25 Rs /kW/month	875 Paisa/kWh
	In case of cooperative group housing s	<u> </u>	
	facilities through separate meter, en	= -	
	Rebate of 10% is admissible on energ	y charges having supply at	11kV and rebate is not
	applicable for supply at LT.		
_	Non Domostic		T
2	Non-Domestic		
2.1	Non- Domestic Low Tension (NDLT)	400 D-/IA4/	000 D-! /lak/l-
	Up to 10 kW	100 Rs/kW/month	880 Paisa/kWh
	Between 10 kW(11kVA) - 100 kW	115 Rs/kVA/month	850 Paisa/kVAh
	(108 kVA) Greater than 100 kW / 108 kVA (400		
	volts)	150 Rs/kVA/month	995 Paisa/kVAh
	(No Supply on LT for load > 215 kVA)	130 13/ 110/11011011	JJJ i alsaj kvali
2.2	Non-Domestic High Tension (NDHT)*		
	For supply at 11 KV and above (for	125 Rs/kVA/month	840 Paisa/kVAh <sup>3</sup>
	load greater than 108 kVA)	123 13, 177 (1101101	0 10 1 4134/10 111
	*The Single Point Delivery Supplier sha	ll charge the NDHT tariff to	its LT consumers and in
addition shall charge an extra 5% of the bill amount at NDHT tariff to			
	expenses.		
3	Industrial		
	Small Industrial Power (SIP) [less		
3.1	than 200kW/215 kVA]		
	Up to 10 kW	80 Rs/kW/month	845 Paisa/kWh

	Category	Fixed Charges <sup>1</sup>	Energy Charges <sup>2</sup>
	Between 10 kW(11kVA) and 100 kW	90 Rs/kVA/month	790 Paisa/kVAh
	(108 kVA)		
	Greater than 100 kW / 108 kVA (400		
	volts)	150 Rs/kVA/month	950 Paisa/kVAh
	(No Supply on LT for load > 215 kVA)		
	Industrial Power on 11 kV Single		
3.2	Point	90 Rs/kVA/month	710 Paisa/kVAh <sup>3</sup>
	Delivery for Group of SIP Consumers		
3.3	Large Industrial Power (LIP) (Supply at 11 kV and above)	125 Rs/kVA/month	740 Paisa/kVAh <sup>3</sup>
3.3	(Supply at 11 kV and above)	123 KS/KVA/IIIOIILII	740 Faisa/KVAII
4	Agriculture	20 Rs/kW/ month	275 Paisa/kWh
5	Mushroom Cultivation	40 Rs /kW/month	550 Paisa/kWh
6	Public Lighting		
	Metered		
а	Street Lighting <sup>4</sup>		730 Paisa/kWh
b	Signals and Blinkers		730 Paisa/kWh
	Unmetered		
	Street Lighting <sup>4</sup>		780 Paisa/kWh
	Signals and Blinkers		780 Paisa/kWh
7	Delhi Jal Board (DJB)		
7.1	Supply at LT		
а	Up to 10 kW	80 Rs/kW/month	800 Paisa/kWh
b	Between 10 kW(11kVA) -100 kW (108	90 Rs/kVA/month	780 Paisa/kVAh
	kVA)		
С	Greater than 100 kW / 108 kVA (400	150 Rs/kVA/month	930 Paisa/kVAh
	volts)		
7.2	(No Supply on LT for load > 215 kVA) Supply at 11 kV and above	125 Rs/kVA/month	720 Paisa/kVAh <sup>3</sup>
7.2	Supply at 11 kV and above	125 KS/KVA/IIIOIILII	720 Paisa/KVAII
8	Delhi International Airport Limited	150 Rs/kVA/month	790 Paisa/kVAh <sup>3</sup>
	(DIAL)		
9	Railway Traction <sup>5</sup>	150 Rs/kVA/month	680 Paisa/kVAh <sup>3</sup>
10	Delhi Metro Rail Corporation (DMRC)	125 Rs/kVA/month	610 Paisa/kVAh <sup>3</sup>
	(Supply at 220 kV and 66 kV)		
11	Advertisements and Hoardings	500 Rs/month/hoarding	1120 Paisa/kVAh
12	Temporary Supply		
12.1	For a total period of	F00/ afth	Higher Inc. 2007
Α	Less than 16 days	50% of the relevant	Higher by 30%
		category	(temporary surcharge) of the relevant category of
			tariff
В	More than or equal to 16 days	Same as that of relevant	Higher by 30%
	2. 2 3 2. 0400. 00 20 00/0	category	(temporary surcharge) of
		]	the relevant category of
			tariff
	For residential cooperative group	Same as that of relevant	Domestic tariff without
12.2	housing connections and other	category	any temporary surcharge
	residential connections		
1	For religious functions of traditional		Same as 1.1 without

	Category	Fixed Charges <sup>1</sup>	Energy Charges <sup>2</sup>
12.3	and established characters and	Same as 1.1	temporary surcharge
	cultural activities		
12.4	For major construction projects	Same as that of relevant	Same as that of
		category	relevant category with
			temporary surcharge of
			30%
12.5	For threshers		
Α	During the threshing season for 30	Electricity Tax of MCD : Rs	Flat rate of Rs 5,400
	days	270 per connection	
В	For extended period		On pro-rata basis for
			each week or part
			thereof

#### **Notes on Superscripts**

- 1 For all categories other than Domestic, Fixed/demand charges are to be levied on billing demand on per kW/kVA are part thereof, basis. Where the MDI reading exceeds sanctioned load/contract demand a surcharge of 30% shall be levied on the fixed charges corresponding to excess load in kW/kVA for such billing cycle only. Wherever, sanctioned load/ contract demand is in kW/HP, the kVA shall be calculated on basis of actual power factor of the consumer, for the relevant billing cycle.
- Time of Day (TOD) Tariff<sup>#</sup> -TOD tariff shall be applicable on all consumers (other than domestic) whose sanctioned load/MDI (whichever is higher) is 50kW/54kVA and above as shown below. TOD tariff shall be applicable on all consumers (other than domestic) at their option whose sanctioned load/MDI (whichever is higher) is 25kW/27kVA to 50kW/54kVA.

Month	Peak hours	Surcharge on Energy Charges	Off-Peak hours	Rebate on Energy Charges
April-September	1500-2400 Hrs	20%	0000-0600 Hrs	25%
October-March	1700-2300 Hrs	20%	2300-0600 Hrs	25%

# For other than peak and off-peak hours normal energy charges will be applicable.

Note: The impact due to ToD tariff on the bill received by the management of commercial complexes may be recovered/adjusted by the SPD manager by spreading this component of tariff on pro-rata basis on the users of the complex.

- Tariff is for supply at 11 kV. Additional rebate of 2.5% on the energy charges for supply above 11 kV rates for availing supply at 33/66 kV and 4% for supply at 220 kV shall be admissible.
- 4 Maintenance Charges on street lights would be additional to the specified tariff @ Rs. 84/light point/month and material cost at the rate Rs 19/point/month as per the Commission's Order dated 22 September 2009 till further amended by the Commission. These charges will be payable to the DISCOM only if maintenance services are provided by the DISCOM and these are exclusive applicable taxes and duties.
- 5 Tariffs for Northern Railways Traction are based on the supply being given through a single point delivery and metering point at single voltage. An additional capacity blockage charge is also applicable which is to be calculated as Rs 1260 x (2.97 A +5) where A is contract/maximum demand, whichever is higher, in MVA subject to a minimum of Rs 25000.
  - Note: (i) The above tariff rates shall be subject to an additional surcharge of 8% on the fixed and energy charges (excluding LPSC, Arrears, Electricity Duty, PPAC, etc.) towards recovery of past accumulated deficit.
    - (ii) The 8% surcharge is not to be levied on PPAC and PPAC should not be levied on 8% surcharge.
    - (iii) The 8% surcharge should not be levied on the load violation surcharge as the penalty of 30% is already inherent in the load violation surcharge.
    - (iv) The distribution licensee should levy PPAC after considering rebate on energy charges available to the customer.
    - (v) In case of prepaid consumers, the rebate is applicable on the basic energy and fixed charges and all other charges should be calculated on the tariff applicable after rebate.
    - (vi) The single phase domestic consumer up to 10 kW load shall be given a rebate by the

DISCOMs depending on the number of bills raised in a year to the consumer as under:

Number of Bills raised during the Financial Year	% of Rebate
6	Nil
7	0.2
8	0.4
9	0.6
10	0.8
11	1.0
12	1.2

This rebate shall be given on the total amount billed in the financial year and shall be allowed in the first bill of the ensuing year. However, this rebate will not be pass through in ARR of the DISCOMs.

(vii) The Commercial consumers of DMRC and DIAL who have sanctioned load above 215 kVA but served at LT (415 Volts) such consumers shall be charged the tariff applicable to Nondomestic LT (NDLT) category greater than 100kW/108kVA (415 Volts).

### Other Terms and Conditions of the Tariff

	Category	Availability	Character of Service
1. Domestic	1.1 Domestic Lighting/Fan and Power (Single Delivery Point and Separate Delivery Points/Meters)	A) Available to following categories of consumers: Residential consumers Hostels of recognized/aided institutions being funded more than 90% by Municipal Corporation of Delhi or Government of the NCT of Delhi or any other Government/local bodies. Staircase lighting in residential flats separately metered. Compound lighting, lifts and water pumps etc., for drinking water supply and fire-fighting equipment in residential complexes, if separately metered. In cooperative group housing societies etc. for bonafide use of lighting/fan and power, subject to the provision that the supply is at single delivery point for combined lighting/fan & power.  (B)It is available to following consumers. Dispensary/Hospitals/ Public Libraries / School/ College/Working Women's Hostel / Orphanage / Charitable homes run and funded by more than 90% by Municipal Corporation of Delhi or Government of the NCT of Delhi or any other Government/local bodies. Small Health Centre's approved by the Department of Health, Government of NCT of Delhi for providing Charitable Services only. Recognized Centre's for welfare of blind, deaf and	AC 50 Hz, single phase, 230 Volts for load up to 10 kW & AC 50 Hz, three phase, 400 Volts for loads beyond 10 kW AC 50 Hz, 3 phase, 11 kV beyond 100 kW (108 kVA)

Category	Availability	Character of Service
	dumb, spastic children, physically handicapped persons, mentally retarded persons, as approved by the Government of NCT of Delhi and other Government.  Public parks except temporary use for any other purpose.  (C) Bed and Breakfast Establishments (Residential Premises) registered u/s 3 of the National Capital Territory of Delhi (Incredible India) Bed and Breakfast Establishments (Registration & Regulations) Act, 2007.	50.7700
	(D) Places of worship.	
	(E) Cheshire homes/orphanage.	
	(F) Shelter Homes (including Night Shelters) approved by Delhi Urban Shelter Improvement Board, GoNCTD	
	(G)Electric crematoriums.	
	(G)Electric crematoriums.  (H)Professionals i.e. individuals engaged in those activities involving services based on professional skills, viz Doctor, Lawyer, Architect, Chartered Accountant, Company Secretary, Cost & Works Accountant, Engineer, Town Planner, Media Professional and Documentary Film Maker may utilize the domestic connection at their residence for carrying out their professional work in the nature of consultancy without attracting non-domestic tariff for the electricity consumed, provided the area used for professional activity does not exceed the area permitted to be used for such activity in residential area under the Master Plan for Delhi, 2021 (MPD-2021), which as per MPD-2021 is permissible on any one floor only but restricted to less than 50% of the permissible or sanctioned FAR whichever is less on that plot or dwelling unit.  (I) Available, for loads up to 21 kW, to farm houses for bonafide domestic self use.  (J) The consumers running small commercial establishments from their households in JJ Clusters shall be charged domestic tariff	
	provided that the total consumption of electricity in a month does not exceed 400 units.	
	(K) Cattle / Dairy Farms / Dhobi Ghat with a total consumption of not more than 400 units/month and connected load of up to 2kW.	
1.2 Domestic Connection on 11 kV single delivery point	Same as 1.1(A) and for CGHS flats and loads above 100 kW in case of individual	AC 50 Hz, three phase, 11 kV; on single delivery point
2.Non- 2.1.1 Non-Domestic	Available to all consumers having load (other than	AC 50 Hz, single

	Category	Availability	Character of Service
Domestic	(Low Tension) – NDLT	the industrial load) up to 100 kW/108 kVA for lighting, fan & heating/cooling power appliances in all non-domestic establishments as defined below: Hostels (other than those recognized/aided institutions of Municipal Corporation of Delhi or Government of the NCT of Delhi) Schools/colleges (Other than those run by Municipal Corporation of Delhi or the Government of NCT of Delhi) Auditoriums, Lawyer Chambers in Court Complexes, Hospitals, nursing homes/diagnostic Centres other than those run by Municipal Corporation of Delhi or the Government of NCT of Delhi. Railways (other than traction) Hotels and restaurants Cinemas Banks Petrol pumps All other establishments, i.e., shops, chemists, tailors, washing, dyeing etc. which do not come under the Factories Act. Cattle farms, fisheries, piggeries, poultry farms, floriculture, horticulture, plant nursery Farm houses being used for commercial activity DMRC for its commercial activities other than traction. Ice-cream parlours and any other category of consumers not specified/covered in any other category in this Schedule Available to consumers having load (other than	phase, 230 Volts up to 10 kW load; AC 50 Hz, 3 phase, 400 Volts for loads above 10 kW and up to 100 kW (108 kVA)
	Tension (NDHT) Non- Domestic Power on 11 kV Single Delivery Point NDHT for Commercial Complexes	industrial load) above 100 kW/108 kVA Non-Domestic establishments including pumping loads of Delhi Jal Board /DDA/MCD and supply to Delhi Metro Rail Corporation (DMRC) Ltd. for their ongoing construction projects etc and for commercial purposes other than traction.  Available to commercial complexes having load more than 100kW for group of consumers for non-domestic use.	11 kV
3. Industrial	3.1.1 Small Industrial Power (SIP)	Available to Industrial consumers with load up to 100 kW including lighting, heating and cooling load.	AC 50 Hz, single phase, 230 Volts; AC 50 Hz, 3 phase, 400 Volts
	3.1.2 Industrial Power (SIP) on 11 kV Single Delivery Point for Group of SIP Consumers	On single delivery point for group of SIP consumers provided load of any individual consumer does not exceed 100 kW	AC 50 Hz, 3 Phase, 11 kV
	3.2 Large Industrial Power (LIP) a) Supply on 11 kV b) Supply on LT (400 Volts)	Available as primary power to large industrial consumers having load above 100 kW including lighting load. Supply at extra high voltage (33 kV and more) may also be given	AC 50 Hz, 3 phase, 11 kV; AC 50 Hz, 3 Phase, 400 Volts
4. Agriculture		Available for load up to 10 kW for tube wells for irrigation, threshing, and kutti-cutting in	AC 50 Hz, Single / Three Phase,

	Category	Availability	Character of Service
		conjunction with pumping load for irrigation purposes and lighting load for bonafide use in Kothra.	230/400 Volts
5. Mushroom cultivation		Available for mushroom growing/cultivation up to 100 kW.	AC 50 Hz, 3 Phase, 400 Volts up to 100 kW
6. Public Lighting	6 (a) Street lighting	Available to all street lighting consumers including MCD, DDA, PWD/CPWD, Slums department/DSIIDC/MES/CGHS etc.	AC 50 Hz, Single /three Phase, 230/400 Volts
	6 (b) Signals & Blinkers	Available for traffic signals and blinkers of Traffic Police	AC 50 Hz, Single Phase, 230 Volts
7. Railway Traction (other than DMRC)		Available for railway traction for connected load above 100 kW/108 kVA.	AC 50 Hz, Three phase, 220/66/33 kV
8. Delhi Jal Board	DJB- LT	Available to DJB for pumping load & Water Treatment Plants	AC 50 Hz, 3 Phase, 400 Volts up to 100 kW
	DJB-HT	Available to DJB for pumping load & Water Treatment Plants	AC 50 Hz, 3 phase, 11 kV for loads above 100 kW
9.Delhi International Airport Limited		Available to DIAL	AC 50 Hz, 3 phase, 220/66/33 kV
10. Delhi Metro Rail Corporation		Available to Delhi Metro Rail Corporation (DMRC) (not for construction projects)	AC 50 Hz, 3 phase, 220/66/33 kV
11. Temporary Supply	11.1(a) for less than 16 days 11.1(b) for more than or equal to 16 days	Available as temporary connection under the respective category	AC 50 Hz, single phase, 230 Volts; AC 50 Hz, 3 phase, 400 Volts;
	11.2 for residential cooperative group housing connections	Same as that of relevant category	AC 50 Hz, three phase, 11 kV
	11.3 for religious functions of traditional and established characters and cultural activities	Provided for religious functions of traditional and established characters like Ram lila, Dussehra, Janmashtami, Nirankari Sant Smagam, Gurupurb, Durga Puja, Id, Christmas celebrations, Easter, Pageants and cultural activities like NCC camps, scouts & guides camps etc. (normally for a period less than 10 days).	
	11.4 for major construction projects	With loads more than 10 kW	
12.Advertisem ent/ Hoardings	11.5 for threshers	During the threshing season  Electricity for lighting external advertisements, external hoardings and displays at departments stores, malls, multiplexes, theatres, clubs, hotels, bus shelters, Railway/Metro Stations shall be separately metered and charged at the tariff	AC 50 Hz, single phase, 230 Volts for loads up to 10 kW;
		applicable for "Advertisements and Hoardings" category, except such displays which are for the purpose of indicating/displaying the name and other details of the shop, commercial premises itself. Such use of electricity shall be covered under the prevailing tariff for such shops or commercial	AC 50 Hz, 3 phase, 400 Volts for loads more than 10 kW and up to 100 kW (108 kVA)

Category	Availability	Character of Service
	premises.	

#### **Electricity Duty and other levies**

5.1 The rates stipulated in the Schedule are exclusive of electricity duty and other taxes and charges, as levied from time to time by the Government or any other competent authority, which are payable extra.

#### **Surcharges**

5.2 All surcharges shall be levied on the basic tariff applicable to the category of use or category of sanction, whichever has higher tariff.

### **Payments**

- 5.3 In the event of the electricity bill rendered by the licensee, not being paid in full within the time specified on the bill, a surcharge @ 1.5% per month shall be levied. The LPSC shall be charged for the number of days of delay in receiving payment from the consumer by the Distribution Licensee, until the payment is made in full without prejudice to the right of the licensee to disconnect the supply after due date, in the event of non-payment in accordance with section 56 of Electricity Act, 2003. This will also apply to temporary connections, where payment of final bill amount after adjustment of consumption deposit, is not made by due date.
- 5.4 The Commission directs the Petitioner, that in case the bill for consumption of electricity is more than Rs. 4000, payment for the bill shall only be accepted by the Petitioner by mode other than cash. However, the Commission has considered that the blind consumers shall be allowed to make payment of electricity bills, for any amount, through cash. This limit pertains to collection of all electricity dues for example, misuse, theft, enforcement, LPSC etc.

### Interpretation/clarification

5.5 In case of doubt or anomaly, if any, in the applicability of tariff or in any other respect, the matter will be referred to the Commission and Commissions decision thereon shall be final and binding.

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