



ORDER
OF
WEST BENGAL ELECTRICITY REGULATORY COMMISSION

IN CASE NO. OA-242/16-17

IN RE APPLICATION SUBMITTED BY WEST BENGAL STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED (WBSEDCL) FOR ISSUANCE OF ORDER ON A SCHEME FOR REVENUE ENHANCEMENT THROUGH INCREASE SALE TO THE INDUSTRIES UNDER WBSEDCL THROUGH RATIONALIZATION UNDER REGULATION 8.10 OF THE WEST BENGAL ELECTRICITY REGULATORY COMMISSION (TERMS AND CONDITIONS OF TARIFF) REGULATIONS, 2011 AS AMENDED.

PRESENT:

SRI R. N. SEN, CHAIRPERSON

SRI AMITAVA BISWAS, MEMBER

DATE: 08.02.2017

In RE an application submitted by West Bengal State Electricity Distribution Company Limited (WBSEDCL) for issuance of order on a scheme for Revenue enhancement through increase sale to the industries under WBSEDCL through rationalization under regulation 8.10 of the West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2011 as amended.

Noting by Office or Advocate	Sl. No.	Date	Office notes, reports orders or proceedings with signature
		08.02.2017	<p style="text-align: center;"><u>ORDER</u></p> <p>1.0 West Bengal State Electricity Distribution Company Limited (WBSEDCL), a deemed distribution licensee as per provision of the Electricity Act 2003 (here in after referred to be as "Act") and engaged in the business of generation, distribution and supply of electricity has submitted an application for issuance of order under regulation 8.10 of the West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2011, as amended (in short Tariff Regulations).</p> <p>2.0 It has been submitted by WBSEDCL in their application that the Commission vide its letters dated 19.06.2015 and 18.04.2016 requested WBSEDCL to send a proposal to resolve the disparity in power tariff between Damodar Valley Corporation (DVC) and WBSEDCL. The Department of Power and NES, Government of West Bengal, also vide letters dated 14.03.2016 and 08.04.2016 requested WBSEDCL to submit a report regarding the issue mentioned by the Commission.</p> <p>3.0 It has further been submitted that a report along with a scheme "Revenue enhancement through sale to industries supplied at 33 kV and 132 kV under WBSEDCL through rationalization" was accordingly submitted by WBSEDCL to the Department of Power and NES, Govt. of West Bengal on 26.07.2016. It has been stated further that the said scheme has been approved by the Department of Power and NES, Government of West Bengal and approval conveyed vide their letter dated 25.10.2016 with the direction to move the Commission for the purpose. A copy of the said letter has also been enclosed by WBSEDCL along with their</p>

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			<p>application.</p> <p>4.0 It has been submitted by WBSEDCL that the scheme has been prepared on the basis of tariff order in respect of WBSEDCL for the year 2016-17 and for the DVC 2015-16 keeping effective net rate of WBSEDCL at 50 paise/kWh for 132 kV and 68 paise/kWh for 33 kV more than the effective net rate of respective categories of consumers of DVC at highest performance level (i.e. 100% increased of contractual load / monthly consumption at 89.58% Load Factor).</p> <p>5.0 It has further been submitted that the said scheme will be effective from the date of issue of the order on the said scheme and may continue till issuance of tariff order in respect of WBSEDCL for the year 2017-18. WBSEDCL has prayed before the Commission for according approval to the scheme under Regulation 8.10 of the Tariff Regulations.</p> <p>6.0 The Commission, after due examination of the said proposal along with the scheme submitted by WBSEDCL, is hereby pleased to accord approval to it for implementation of the said scheme subject to the following :-</p> <ul style="list-style-type: none"> (a) The minimum contractual load for new industries at 33 kV shall be 1.5 MVA instead of 3 MVA as mentioned under item (i) (a) in Annexure II of their proposal. (b) The load factor rebate as proposed in the scheme will be in addition to the rebates already allowed in the Tariff Order in respect of WBSEDCL for 2016-17 for respective categories of consumers. (c) Any loss suffered by WBSEDCL due to implementation of this scheme shall not be passed on through tariff to other categories of consumers. (d) WBSEDCL shall publish a notification in this regard
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			<p>clearly mentioning the rate of rebates and the applicable consumers before introduction of such scheme both in newspaper and website of WBSEDCL.</p> <p>(e) The scheme will be effective on and from the consumption month in which the notification will be published.</p> <p>(f) WBSEDCL shall also consider any suggestions / objections of any stake holders in this regard and due care should be taken by them.</p> <p>7.0 The application of WBSEDCL is disposed of accordingly. Let a copy of this order be served upon WBSEDCL.</p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="text-align: center;"> <p>Sd/-</p> <p>(AMITAVA BISWAS)</p> <p>MEMBER</p> <p>Dated : 08.02.2017</p> </div> <div style="text-align: center;"> <p>Sd/-</p> <p>(R. N. SEN)</p> <p>CHAIRPERSON</p> </div> </div>
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West Bengal State Electricity Distribution Company Ltd.

(A Government of West Bengal Enterprise)

Vidyut Bhavan, Bidhannagar, Block – DJ, Sector – II, Kolkata – 700 091

NOTICE

Scheme for revenue enhancement through increased sale to the industries under WBSEDCL through rationalization

It is hereby notified that West Bengal State Electricity Distribution Company Limited (WBSEDCL) is introducing a scheme for revenue enhancement through increased sale to the industries under WBSEDCL.

This scheme is effective from Consumption month of February'2017.

The detail scheme along with associated terms and conditions are available on the website of WBSEDCL at www.wbsedcl.in.

This notification has been published as per direction of the Hon'ble Commission vide order dated 08/02/2017.

Place: Salt Lake, Kolkata

Date 10.02.2017

S. Mukhopadhyay
Chief Engineer (Offtg.)
Regulation Cell

Scheme for revenue enhancement through increased sale to the industries supplied at 33 KV and 132 KV under WBSEDCL through rationalization (As per order dated 08/02/2017)

A) Exemption in Demand Charge for additional drawal upto 50% from existing 30% during off peak period for all 33 and 132 KV industrial consumers.

1. To reduce their drawal of load in peak period and to shift the load to off-peak period, rebate allowed to above target consumers for over drawal during off-peak period upto 130% of contract demand in the Tariff Order for 2016-17, has been extended for over drawal during off-peak period upto 150% of contract demand. As such the following rebate equivalent to the difference of the following two will be allowed:
 - i) Demand charge calculated as per regulation 4.3.6 of the Tariff Regulations; and
 - ii) Demand charge computed based on the maximum demand of normal period or maximum demand of peak period or contract demand in case of off-peak period or 85% of contract demand whichever is higher, if those industries keep their maximum demand during off-peak period within 150 % of contract demand.
2. Similarly for the above consumers keeping their maximum demand during off-peak period within 150 % of contract demand, a rebate equivalent to the difference of the following two will also be allowed:
 - i) Additional demand charge calculated as per regulation 4.7.2 of Tariff Regulations; and
 - ii) Demand charge computed based on the methodology for additional demand charge for the normal and peak period will be as per regulation 4.7.2 of Tariff Regulations but there will be no additional demand charge applicable for off-peak period.
3. Similarly for the above consumers keeping their maximum demand during off-peak period within 150 % of contract demand, a rebate equivalent to the difference of the following two will also be allowed:
 - i) Load factor rebate computed as per the rates mentioned in tariff order without considering the additional kWh and KVA drawn during off-peak period over contractual demand; and
 - ii) Load factor rebate computed as per the rate mentioned in Tariff order following the methodology given in regulation 3.9.2, 3.9.3 and 3.9.4 of the West Bengal West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2011 as amended thereafter.

Scheme for revenue enhancement through increased sale to the industries supplied at 33 KV and 132 KV under WBSEDCL through rationalization (As per order dated 08/02/2017)

B) Extension of additional rebate:

1. Eligibility Condition for Existing Industries :

- i. Load Factor (LF) above 65 % and Contractual Load: 1.5 MVA and above.
- ii. Either Monthly consumption (KWH) should be increased by at least 35 % over base consumption (KWH) or Contractual load shall be increased by at least 35 % over base contractual Load.
- iii. Base consumption is the monthly average consumption of last financial year i.e 2015-16
- iv. Base contractual Load: Contractual load as on 31/03/2016.
- v. For consumer who reduced their contractual load after March'2016 up to the date of effect of relief scheme, are to attain 75% of contractual load as on March 2016 at first to avail the rebate **within first six months of commencement of the scheme**. In such case the first slab of rebate (i.e. 35% to 50% increase) will be applicable. Such 75% of contractual load as on March 2016 will be the base contractual Load for such consumers on completion of six months time period. Contractual load/ consumption has to be increased further 35% or more over base contractual Load/ consumption to remain eligible for scheme with load factor above 65%. In case of failure to achieve stipulated 35% increase from base load/ consumption or not achieving load factor above 65%, the scheme will be revoked for them and the load factor rebate as per Tariff order will be applicable.
- vi. Payment shall be made within due date

**Scheme for revenue enhancement through increased sale to the industries supplied at 33 KV
and 132 KV under WBSEDCL through rationalization (As per order dated 08/02/2017)**

vii. Load factor rebate (including additional load factor rebate) based on Tariff Order 2016-17:

Increase of Monthly Consumption /Contractual load over base	Load Factor (LF)	33 KV			Above 33 KV		
		Existing LF Rebate (Paise/Kwh) #	Addl. LF Rebate as per this scheme (Paise/kWh)	Total LF Rebate including Addl LF Rebate (P/Kwh) #	Existing LF Rebate (Paise/Kwh) #	Addl. LF Rebate as per this scheme (Paise/kWh)	Total LF Rebate including Addl LF Rebate (P/Kwh) #
35% to below 50%	Above 65% upto 70 %	49	45	94	59	57	116
	Above 70% upto 75 %	55	45	100	65	57	122
	Above 75% upto 80 %	60	45	105	70	57	127
	Above 80% upto 85 %	80	45	125	90	57	147
	Above 85% upto 90 %	85	45	130	95	57	152
	Above 90% upto 92 %	90	45	135	100	57	157
	Above 92% upto 95 %	95	45	140	105	57	162
	Above 95%	100	45	145	110	57	167
50% to below 75%	Above 65% upto 70 %	49	60	109	59	72	131
	Above 70% upto 75 %	55	60	115	65	72	137
	Above 75% upto 80 %	60	60	120	70	72	142
	Above 80% upto 85 %	80	60	140	90	72	162
	Above 85% upto 90 %	85	60	145	95	72	167
	Above 90% upto 92 %	90	60	150	100	72	172
	Above 92% upto 95 %	95	60	155	105	72	177
	Above 95%	100	60	160	110	72	182
75% to below 100%	Above 65% upto 70 %	49	65	114	59	77	136
	Above 70% upto 75 %	55	65	120	65	77	142
	Above 75% upto 80 %	60	65	125	70	77	147
	Above 80% upto 85 %	80	65	145	90	77	167
	Above 85%	85	65	150	95	77	172

**Scheme for revenue enhancement through increased sale to the industries supplied at 33 KV
and 132 KV under WBSEDCL through rationalization (As per order dated 08/02/2017)**

	upto 90 %						
	Above 90% upto 92 %	90	65	155	100	77	177
	Above 92% upto 95 %	95	65	160	105	77	182
	Above 95%	100	65	165	110	77	187
100% and above	Above 65% upto 70 %	49	70	119	59	82	141
	Above 70% upto 75 %	55	70	125	65	82	147
	Above 75% upto 80 %	60	70	130	70	82	152
	Above 80% upto 85 %	80	70	150	90	82	172
	Above 85% upto 90 %	85	70	155	95	82	177
	Above 90% upto 92 %	90	70	160	100	82	182
	Above 92% upto 95 %	95	70	165	105	82	187
	Above 95%	100	70	170	110	82	192

2. Condition for New Industries and revival of closed Industries:

- i. Minimum Contractual load
 - a. For new industries 33 KV: **1.5 MVA** and for 132 KV : **7.5 MVA**
 - b. For closed industries : the minimum contractual load during the period of last six months before termination/ deemed termination of agreement

Such minimum contractual load will be considered as base contractual load after six months.
- ii. Base consumption: Average consumption of first six month after date of connection excluding disconnection period during first six month.
- iii. Load Factor (LF) above 65 %
- iv. Payment shall be made within due date
- v. After completion of six months from date of connection either Monthly consumption (KWH) should be increased by at least 35 % over base consumption (KWH) or Contractual load shall be increased by at least 35 % over base contractual Load in order to remain eligible for scheme after completion of six months time period. In case of failure to achieve stipulated 35% increase from base load/ consumption or not achieving load factor above 65%, the scheme will be revoked for them and the load factor rebate as per Tariff order will be applicable

**Scheme for revenue enhancement through increased sale to the industries supplied at 33 KV
and 132 KV under WBSEDCL through rationalization (As per order dated 08/02/2017)**

**vi. Load factor rebate (including additional load factor rebate) based on Tariff
Order 2016-17:**

Load Factor	33 KV			Above 33 KV		
	Existing Load Factor Rebate (Paise/Kwh) #	Addl. LF Rebate as per this scheme (Paise/kWh)	Total LF Rebate including Addl LF Rebate (P/Kwh) #	Existing LF Rebate (Paise/Kwh) #	Addl. LF Rebate as per this scheme (Paise/kWh)	Total LF Rebate including Addl LF Rebate (P/Kwh) #
Above 65% upto 70 %	49	45	94	59	57	116
Above 70% upto 75 %	55	45	100	65	57	122
Above 75% upto 80 %	60	45	105	70	57	127
Above 80% upto 85 %	80	45	125	90	57	147
Above 85% upto 90 %	85	45	130	95	57	152
Above 90% upto 92 %	90	45	135	100	57	157
Above 92% upto 95 %	95	45	140	105	57	162
Above 95%	100	45	145	110	57	167

N.B: #: Load factor rebate comprises of load factor rebate as per clause 3.2.1.1 and clause 3.2.1.2
of the Tariff Order of WBSEDCL for the year 2016-17.