# JOINT ELECTRICITY REGULATORY COMMISSION FOR THE STATE OF GOA AND UNION TERRITORIES GURGAON

### In the matter of

Compliance of Joint Electricity Regulatory Commission for the State of Goa and UTs (Procurement of Renewable Energy) Regulations, 2010 regarding Renewable Purchase Obligation (RPO).

### And in the matter of:

Secretary (Power), State of Goa

Secretary (Power), UT of Andaman & Nicobar

Secretary (Power), UT of Chandigarh

Secretary (Power), UT of Dadra and Nagar Haveli

Secretary (Power), UT of Daman & Diu

Secretary (Power), UT of Lakshadweep

Secretary (Power), UT of Puducherry

# Present:

- 1. Sh. Laxmikant. D. Kolverker, Superintending Engineer, ED- Goa.
- 2. Sh. Belgaonkar, Pcst Engineer, ED- Goa.
- 3. Ms. Sushma Mishra, Junior Engineer, ED- Andaman & Nicobar.
- 4. Sh. Yogesh Tiwari, Junior Engineer, ED- Andaman & Nicobar.
- 5. Shri M.P. Singh, Superintending Engineer, ED- Chandigarh.
- 6. Sh. R.B. Chaubal, AE, ED- Dadra and Nagar Haveli.
- 7. Sh. Asar Pal Singh, Dy. Resident Commissioner, UT of Lakshadweep.
- 8. Shri R. Murali, Executive Engineer, ED- Puducherry.
- 9. Shri A.S. Jitendra Rao, EE, ED- Puducherry.
- 10. Shri Chetan Adhikari, Manager, Reconnect Energy Solutions.

### ORDER

This Commission in exercise of the powers under Sections 61, 66, 86(1)(e) and 181 of the Electricity Act 2003 ("EA 2003") notified Joint Electricity Regulatory Commission for State of Goa and UTs (Procurement of Renewable Energy) Regulations, 2010 herein after referred as JERC (Procurement of Renewable Energy) Regulations, 2010. The Commission under Regulation 1 of JERC (Procurement of Renewable Energy) Regulations, 2010 specified Renewable Purchase Obligation (RPO) targets for all Distribution Licensees/ obligated entities for FY 2010-11 to FY 2012-13 as shown in table below:-

RPO targets specified under Regulations 1.1 of JERC (Procurement of Renewable Energy) Regulations, 2010

FY	Minimum Quantum of purchase (in %) from renewable energy sources (in kWh)						
	Total	Solar	Non-Solar				
2010-11	1%	0.25%	0.75%				
2011-12	2%	0.30%	1.70%				
2012-13	3%	0.40%	2.60%				

As per Regulation 1.2 of JERC (Procurement of Renewable Energy) Regulations, 2010 the RPO specified for the financial year 2012-13 shall be continued beyond 2012-13 till any revision is effected by the Commission in this regard. The amendment/ revision in RPO targets for FY 2013-14 to 2021-22 has been already sent to Controller of Publication, Govt. of India for publication/Notification.

The licensees/ obligated entities were not complying with RPOs as required under JERC (Procurement of Renewable Energy) Regulations, 2010. Therefore, the Commission initiated Suo- Moto proceedings/ hearings for compliance of JERC (Procurement of Renewable Energy) Regulations, 2010 regarding Renewable Purchase Obligation in the present petition no. 61/2012.

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..... Respondents

Regulation 2.1 of JERC (Procurement of Renewable Energy) Regulations, 2010 provides that subject to the terms and conditions specified in JERC (Procurement of Renewable Energy) Regulations, 2010 the Certificates issued under the Central Electricity Regulatory Commission (Terms and Conditions for recognition and issuance of Renewable Energy Certificate for Renewable Energy Generation) Regulations, 2010 shall be valid instruments for discharge of mandatory obligations set out in JERC (Procurement of Renewable Energy) Regulations, 2010.

The Commission held several hearings in the petition and directed the licensees/ obligated entities to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010. The Commission vide order dated 05.05.2014 directed the licensees/ obligated entities to meet Solar RPO also as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and also the current financial year 2014-15. The Commission further directed the respondents to submit detailed report to meet RPOs for back log for FY 2010-11, 2011-12, 2013-14 and RPOs of current financial year 2014-15. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

#### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further directed the licensee/ obligated entities to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

### 1. Secretary (Power) Goa respondent no. 1

The Commission vide order dated 27.12.2013 observed that power generated by the three cogeneration power plants in Goa is either fully or partially produced by way of bye product formed during the processing of the main products and can be treated as co-generation power and considered to meet the criteria for co-generation power and also JERC requirement of Non-Solar RPOs. Whereas Hon'ble APTEL in Judgment dated 02.12.2013 rendered in Appeal No. 53/2012 captioned **Lioyds Metal & Energy Ltd. Versus Maharashtra Electricity Regulatory Commission** etc. held as under:-

#### Quote

Upon conjoint reading of the provisions of the Electricity Act, the National Electricity Policy, Tariff Policy and the intent of the legislature while passing the Electricity Act as reflected in the Report of the Standing Committee on Energy presented to Lok Sabha on 19.12.2002, we have come to the conclusion that a distribution company cannot be fastened with the obligation to purchase a percentage of its consumption from fossil fuel based co-generation under Section 86(1)(e) of the Electricity Act, 2003. Such purchase obligation 86(1)(e) can be fastened only from electricity generated from renewable sources of energy. However, the State Commission can promote fossil fuel based co-generation by other measures such as facilitating sale of surplus electricity available at such co-generation plants in the interest of promoting energy efficiency and grid security, etc. In view of above, the Appeal is dismissed as devoid of any merit without any order to costs.

#### Unquote

Ministry of New and Renewable Energy, Govt. of India vide endorsement no. 7/5/2013- ETM dated 26.12.2013 circulated to all the Chief Secretaries of all the States and all State Electricity Regulatory Commissions also opined that the Electricity produced from Fossil Fuel Based Co- Generation plant cannot be treated Renewable Energy under Sections 86(1)(e) of the Act.

Therefore, the Commission recalls its order dated 27.12.2013 and held that power generated by the three co-generation power plants in Goa is either fully or partially produced by way of bye product formed during the processing of the main products and cannot be treated as renewable power and considered to meet JERC requirement of Non-Solar RPOs.

The respondent in compliance of the order dated 05.05.2014 in the affidavit dated 23.07.2014 submitted that the respondent in the order dated 05.05.2014 was asked to submit detail report to meet Solar & Non- Solar RPO for back log FY 2010-11 to 2013-14 and Current FY 2014-15. The respondent is in process of execution of agreement with an NVVNL for supply of solar power for a period of five years by which the respondent will be able to comply back log and current year solar RPO. The respondent to meet Non- Solar RPO floated e-tender for purchase of Non- Solar power.

The Commission examined the report and observed that the respondent has failed to meet solar and Non-Solar RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The Commission has taken a serious view for non- compliance of its orders/ directions and JERC Regulations by the respondent.

Therefore, the Commission directs the respondent to meet solar and Non-Solar RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and also the current financial year 2014-15. The Commission further directs the respondent to submit a detailed report to meet solar RPO for back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and RPOs of current financial year 2014-15 as per tariff order for FY 2014-15 by 3.11.2014. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

### 2. Secretary (Power) UT Andaman & Nicobar respondent no. 2

The respondent no. 2 – ED A&N in affidavit dated 22.07.2014 submitted quarterly report to meet RPO of back log for FY 2010-11 to 2013-14 and current FY 2014-15 as directed in the order dated 05.05.2014 as under:-

		Tai	ole -A		
Year	RPO to be	RPO	RPO met	Thru REC	Thru Renewable
	met	actually			Power Purchase
		met			
	(MU)	(MU)	(%)		
I. Non- Solar					
2010-11	1.81	9.88	545.86		
2011-12	4.26	11.33	265.96		
2012-13	6.85	12.02	175.47	-	
2013-14	5.63	12.43	220.78		•
2014-15 (1/4 to 30/6)	7.83	1.87			-
Total (NS)	26.38	47.53	180.17		
II. Solar				Nil	Nil
2010-11	0.60				
2011-12	0.75	-	-		
2012-13	1.05	0.015	1.43		
2013-14	0.87	6.47	744.59		
2014-15 (1/4 to 30/6)	1.74	1.72			
Total (Solar)	5.01	8.20	163.67		

Table -A

		lable -B			
S.N.	Description	Quantum (MU)	Renewable E	nergy Generation	Remarks
1.	Gross Consumption	<b>7</b> 4.71	Solar (MU)	Non Solar (MU)	
A	Own Generation	28.61	-	1.87	
В	Purchase from other				
	generating company /		1		
	intermediaries				
i	IPP	24.42	-	-	
ii	Hiring Power Plants	18.09	-	-	
iii	NTPC (5MWp Solar Power	-	1.72	-	
	plant)				
С	Sale to other licensee/	-	-	-	
	intermediaries				
D	Grand Total (A+B+C)	71.12	1.72	1.87	
E	Renewable Purchase Obligation	n (RPO)	<u></u>		
i	Solar RPOs	-	0.6%	-	
ii	Non Solar RPOs	-	-	2.7%	
F	How much RPOs met so far till	the date of filing o	of this report in	n the current year	
i	Solar RPOs	-	1.72 MU		
ii	Non Solar RPOs	-		1.87 MU	
G	Names of Open Access consum	ers with 1 MW+ C	pen Access El	ectrical Power Load	db
		Nil			
Н	Captive power Generators				
		Nil		••	

Table -B

The Commission examined the report and observed that the respondent has submitted the report to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 as per the order dated 05.05.2014. The Commission found that the respondent has met RPO.

The Commission further observed that the RPOs are self certified by the respondent. The respondent has not appointed any Nodal Agency to certify RPOs. The Commission directed the respondent to suggest name of Nodal Agency to be appointed by the Commission at the earliest.

The Commission directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission regularly as per tariff order for FY 2014-15.

# 3. Secretary (Power) UT Chandigarh respondent no. 3

The respondent no. 3 – ED Chandigarh in affidavit dated 22.07.2014 submitted the report to meet RPO of back log for FY 2010-11 to 2013-14 and current FY 2014-15 as per the order dated 05.05.2014 as under:-

SI. No.	Description	RPO to be met	RECs to be	Actual Procured	Percentage
		(MUs)	met (Nos.)	upto 1 <sup>st</sup> Qtr.	RPO met
1.	Non-Solar	38.43	38430	9600	24.98%
2.	Solar	8.54	8540	2150	25.17%

#### Detail of RECs for quarter ending 30.06.2014 of FY 2014-15

The Commission examined the report and observed that the respondent has submitted the report to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The Commission found that the respondent has met RPO for the 1<sup>st</sup> quarter 2014-15. The respondent has also submitted planning/ report to met RPOs for current financial year 2014-15 as per tariff order for FY 2014-15 by purchase of RECs.

Therefore, the Commission directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission regularly as per tariff order for FY 2014-15.

### 4. Secretary (Power) UT Dadra & Nagar Haveli respondent no. 4

The respondent no. 4 – ED Dadra & Nagar Haveli in affidavit dated 23.07.2014 submitted report to meet RPO of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 as per the order dated 05.05.2014 as under:-

S. No.	Source	Purchase (MUs)*	REC
1.	2.70% for Non- Solar	145.47	145470
2.	0.60% Solar	32.33	32330

Backlog of Previous years

S. No.	Source	Purchase (MUs)*	REC
1.	Non- Solar	123.68	123680
2.	Solar	60.67	60670

The Commission examined the report and observed that the respondent has submitted incomplete report to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 and did not comply the order dated 05.05.2014 in totality. The Commission found that there is back log of 66681 RECs of Solar and 195270 RECs of Non- Solar for FY 2010-11 to 2013-14. The Commission also found that the respondent has failed to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The Commission has taken a serious view for non- compliance of its orders/ directions and JERC Regulations by the respondent.

Therefore, the Commission directs the respondent to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15. The Commission further directs the respondent to submit a detailed report to meet RPO for back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15 as per tariff order for FY 2014-15 by 03.12.2014. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

#### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

### 5. Secretary (Power) UT Daman & Diu respondent no. 5

The respondent no. 5 – ED Daman & Diu in letter dated 15.07.2014 submitted the report to meet RPO of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 as per the order dated 05.05.2014 as under:-

Year	RPO to be	RPO actually	RPO met	Thru REC	Thru Renewable
	met	met			Power Purchase
	(MU)	(MU)	(%)		
I. Non- Solar					
2010-11	11.9	0	0	0	0
2011-12	30.1	0.75	2.5	2.5	0
2012-13	48.4	4.7	9.7	9.7	0
2013-14					
Till 9/2013	24.7	6.6	26.7	26.7	0
9-12/2013	11.8	6.6	55.9	55.9	-
1-3/2014	11.8	0	-	-	•
Total (NS)	138.7	18.7	13.05	13.05	0
2014-15	398.04	10.75	0		
II. Solar					
2010-11	4.0	0	0	0	0
2011-12	5.3	0	0	0	0
2012-13	7.5	0	0	0	0
2013-14					
Till 9/2013	3.8	0.1	2.6	0	2.6
9-12/2013	1.8	0.05	2.8	-	2.8
1-3/2014	1.8	0.05	2.8	-	2.8
Total (NS)	24.1	0.2	0.8	0	0.8
2014-15	398.04	2.39	0.83	Not Certi	fied by any Nodal
				Agency.	

The Commission examined the report and observed that the respondent has submitted incomplete report to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 and did not comply the order dated 05.05.2014 in totality. The Commission found that there is back log of 22.9 MUs of Solar and 120 MUs of Non- Solar for FY 2010-11 to 2013-14. The Commission also found that the respondent has failed to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The Commission has taken a serious view for non-compliance of its orders/ directions and JERC Regulations by the respondent.

Therefore, the Commission directs the respondent to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15. The Commission further directs the respondent to submit a detailed report to meet RPO for back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15 as per tariff order for FY 2014-15 by 03.12.2014. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further observed that the RPOs are not certified by the Nodal Agency. The Nodal Agency is not active. The Commission directed the respondent to suggest name of alternative Nodal Agency to be appointed by the Commission.

The Commission further directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

6. Secretary (Power) UT Lakshadweep respondent no. 6

The respondent no. 6 – ED Lakshadweep in affidavit dated 24.07.2014 submitted the report to meet RPO of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15 as per the order dated 05.05.2014 as under:-

RPO Con	npliance	e Status: 01 A 2014	April 201	0 -31 March	Plan	ning of		omplia f 2014-:		each	quar	ter
Year	To be	met in MU		Met	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	Solar	Non-Solar	Solar	Non-Solar								
2010-11	0.07	0.22	0.03	0								
2011-12	0.1	0.56	0.44	0								
2012-13	0.15	0.99	1.27	0								
2013-14	0.16	1.07	1.29	0								
2014-15	0.29	1.32	1.9	0	0.45	0.35	0.55	0.55	0	0	0	0

### RPO Compliance Status: 01 April 2010 - 31 March 2014

The respondent also submitted report/ planning of quarter wise RPO compliance of current FY 2014-15.

The Commission examined the report and observed that the respondent has submitted report to meet Solar RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14, and current FY 2014-15. The respondent has failed to meet non-solar RPO of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The Commission has taken a serious view for non- compliance of its orders/ directions and JERC Regulations by the respondent.

Therefore, the Commission directs the respondent to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15. The Commission further directs the respondent to submit a detailed report to meet RPO for back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15 as per tariff order for FY 2014-15 by 21.07.2014. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further observed that the Solar RPOs are not certified by the Nodal Agency. The Nodal Agency is not active. The Commission directed the respondent to suggest name of alternative Nodal Agency to be appointed by the Commission.

The Commission further directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

### 7. Secretary (Power) UT Puducherry respondent no. 7

The respondent no. 7 – ED Puducherry in affidavit dated 28.04.2014 submitted the report to meet RPO of back log for FY 2010-11, 2011-12, 2012-13 2013-14 as per the order dated 27.12.2013 as under:-

Year	RPO to	RPO	RPO met	Thru REC	Thru
	be met	actually			Renewable
		met			Power
					Purchase
	(MU)	(MU)	(%)		
I. Non- Solar					
2010-11	16.37	16.37	100	16.37	0
2011-12	39	39	100	39	0
2012-13	61.99	61.99	100	61.99	0
2013-14	63.31	42.64	67.35	42.64	0
Total (NS) as	180.67	160	88.56	160	0
on					
31.03.2014					
2014-15	70.02	0			
II. Solar					
2010-11	5.45	0	0	0	0
2011-12	6.88	0	0	0	0
2012-13	9.53	0	0	0	0
2013-14	9.74	0	0	0	0
Total (Solar)	31.6	0	0	0	0
as on					
31.03.2014	· · · · · · · · · · · · · · · · · · ·				
2014-15	15.6	0	0	0	0
Total (Solar)	47.2	0	0	0	0

The Commission examined the report and observed that the respondent has submitted report to meet RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current FY 2014-15. The respondent has failed to met 20.67 MUs of Non-Solar and 31.6 MUs of Solar for FY 2010-11 to 2013-14 and 70.02 MUs of Non-Solar and 15.6 MUs of Solar for current FY 2014-15. The respondent has failed to meet RPOs as per Regulation 1 of JERC (Procurement of Renewable Energy) Regulations, 2010. The Commission has taken a serious view for non- compliance of its orders/ directions and JERC Regulations by the respondent.

Therefore, the Commission directs the respondent to meet Solar RPO as per JERC (Procurement of Renewable Energy) Regulations, 2010 of back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and current financial year 2014-15. The Commission further directs the respondent to submit a detailed report to meet Solar RPO for back log for FY 2010-11, 2011-12, 2012-13, 2013-14 and RPOs of current financial year 2014-15 as per tariff order for FY 2014-15 by 03.11.2014. In default the Commission shall be constrained to proceed under Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010 against the licensee/ obligated entities. Which reads as under:-

#### Regulation 4 of JERC (Procurement of Renewable Energy) Regulations, 2010

"If the obligated entity does not fulfill the renewable purchase obligation as provided in these regulations during any year and also does not purchase the certificates, the Commission may direct the obligated entity to deposit into a separate fund, to be created and maintained by State Agency, such amount as the Commission may determine on the basis of the shortfall in units of RPO and the forbearance price. It shall also be liable for penalty as may be provided by the Commission under Section 142 of Electricity Act, 2003".

The Commission further directs the licensee/ obligated entity to submit quarterly Compliance report of RPO as provided under Regulation 3.3 of (Procurement of Renewable Energy) Regulations, 2010 to the State Agency and the Commission without fail.

Scheduled for hearing 12.11.2014 at 11:00 AM.

# Sd/-(S.K.Chaturvedi) Chairman Member (Vacant)

\* As per Regulation 9 (II) of JERC (Conduct of Business) Regulations, 2009 "Quorum is two". Whereas as per proviso of Regulation 9 (II) of JERC (Conduct of Business) Regulations, 2009 if Chairperson or the Member is prevented from attending hearing of which he has been given notice the Member or the Chairman as the case may be attending the meeting shall validly constitute the Quorum. Post of the Member is vacant. According to provisions of Section 93 of the Electricity Act, 2003 no act or proceedings of the appropriate Commission shall be questioned or invalidated merely on the ground of existence of any vacancy or defect in the Constitution of the appropriate Commission. So the Chairperson only constitute a valid Quorum.

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(Keerti Tewari) Secretary