



*Executive Director*  
*12 Dy Director (Balu Ugate)*  
**JSW Steel**  
Coated Products Ltd.

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To,

Date :08.07.17

The Secretary

Maharashtra Electricity Regulatory Commission

Mumbai - 400005

**Subject- Reply of Notice No-MERC/Case No. 101 of 2017-18/3135 dtd 23.06.17 on Suo-Motu proceeding for verification and compliance of Renewable Purchase Obligation targets for FY 2010- 11 to FY 2013-14 by Obligated Entities.**

Sir

With reference to the above subjected matter please find the required details as follows-

- a) Details of reconciliation of the total consumption details and the RPO settlement details for Solar, Non-Solar and Mini/Micro Hydro Power From FY 2010-11 to FY 2013-14 in Annexure-A. (attached with this letter)
- b) Following is year wise details of RPO :

**1. Details of RPO in FY 2010-11**

Kindly note that in FY 2010-11 JSW Vasind has procured most of the electricity from MSEDCL only. Total Solar and Non-Solar obligation due to use of DG set is 1.2558 MU RE (Annexure-A). In FY 2010-11 REC was not available in market as REC trading started in March-2011, therefore JSW Vasind could not purchase REC's in FY 2010-11. Hence shortfall of 1.2558 MU in FY 2010-11.

**2. Details of RPO in FY 2011-12**

In FY 2011-12, JSW Vasind unit had purchased and consumed electricity from M.S.E.D.C.L. only. Hence as per MERC RPO-REC Regulation 2010 for the applicability criteria for obligated entities as described in clause no. 5.1 (a) & (b), JSW Vasind unit not fall under the defined Obligated Entities.

**3. Details of RPO in FY 2012-13**

Kindly note that in FY 2012-13 JSW Vasind has started Open Access from 1<sup>st</sup> Oct-2012 and in FY 2012-13, Total Solar and Non-Solar obligation due to use of DG set and Open Access is 2.8289 MU RE (Annexure-A). JSW Vasind purchased Total Solar and Non-Solar 1.839 MU RE. Balance RE 0.9902 MU purchased in FY 2013-14.



#### 4. Details of RPO In FY 2013-14

In FY 2013-14 Total Solar and Non-Solar obligation due to use of DG set and Open Access is 5.7105 MU RE (Annexure-A). JSW Steel Coated Products Limited, Vasind purchased Total Solar and Non-Solar 7.878 MU RE. JSW Steel Coated Products Vasind purchased additional 2.7615 MU RE to recover previous shortfalls. Hence no shortfall in FY 2013-14 and cumulative shortfall reduced to a negligible value of 0.078 MU RE in FY 2013-14 (Annexure-A) which recovered in FY 2014-15.

As per above details and enclosed documents, we have complied for RPO for FY 2010-11 to FY 2012-13

Thanks and Regards



(A.S. Dahiya)  
Vice President – Works ( V& T)

#### Documents attached-

1. Annexure-A
2. Copy of RE Certificate No-C-IEXNS000903 (Non-Solar 300 Nos)
3. Copy of RE Certificate No-C-IEXNS001572 (Non-Solar 1539 Nos)
4. Copy of RE Certificate No-C-IEXNS003725 (Non-Solar 7400 Nos)
5. Copy of RE Certificate No-C-IEXNS003909 (Solar 440 Nos)
6. Copy of RE Certificate No-C-IEXNS004129 (Non-Solar 25 Nos)
7. Copy of RE Certificate No-C-IEXNS004586 (Solar 13 Nos)
8. Copy of RE Certificate No-C-IEXNS000903 (Non-Solar 300 Nos)
9. Copy of MSEDCL bill for FY 2010-11 to FY 2013-14

# ANNEXURE - A

Name of the Company / Organization : JSW Steel Coated Products Limited, Vasind ( Formerly - JSW Steel Ltd. Vasind )

Obligated Entities ( tick the appropriate option): Captive User ( CPP ) : ( ) or Open Access ( OA) Consumer: ( ) or Exempted Captive User/ Open Access Consumer ( )

Name of the Distribution Licensee's Area : MSEDCL Kalyan

For CPP : Plant Installed Capacity ( in MW ) : 7.5 MW ) (Captive Use from power plant in MW :3.75, Sale outside / third party ( in MW ):Nil )

For OA Consumer : Contract Demand ( in MVA ) :15.1 MVA ( Source \_MSEDCL / Group Captive\_ Consumption location : \_Vasind\_ )

Year	Contract Demand	Total Energy Consumption	Solar RPO		Non - Solar RPO		Total Energy to be procured as per RPO	Total RE procured ( Solar + Non - Solar ) ( A + B )	Shortfall	Cumulative Shortfall		
			Solar RPO Target	Energy actually procured against target ( A )	Non- Solar RPO Target	Energy actually procured against target ( B )						
FY 10-11	MVA	MU	MU	MU		MU	MU	MU	MU			
				Solar REC	Solar RE					Non- Solar REC	Non - Solar RE	
FY 10-11	15.1	20.93	0.0523	0	0	1.2035	0	0	1.2558	0	1.2558	1.2558
FY 11-12	15.1	0	0.0000	0	0	0.0000	0	0	0.0000	0	0.0000	1.2558
FY 12-13	15.1	35.365	0.0884	0	0	2.7408	1.839	0	2.8292	1.839	0.9902	2.2460
FY 13-14	15.1	63.45	0.3173	0.453	0	5.3933	7.425	0	5.7105	7.878	-2.1675	0.0785

Signature  
8-7-17



Signature