

26th March, 2018

To,
The Member Secretary,
IA Division – Industry – 1,
Ministry of Environment, Forests & Climate Change (MoEF&CC),
Indira Paryavaran Bhawan,
Jor Bagh Road, Ali Ganj,
New Delhi - 110 003

Sub: Submission of Form-1, Environmental Management Plan including PFR and Annexure for obtaining Environmental Clearance under clause 7 (ii) of EIA notification for capacity enhancement by Increasing Pulp Production from 62,000 TPA to 90,000 TPA by upgrading the existing pulp mill with addition of balancing equipment & adopting Elemental Chlorine Free (ECF) Bleaching Technology without increase in Permitted Paper Production Capacity of 1,00,000 TPA and without increasing the pollution load at M/s. Orient Paper and Industries Limited, Amlai, Dist. Shahdol, Madhya Pradesh- Reg

Ref: Environmental Clearance from MOEF vide their letter No. J-11011/1142/2007-IA-II(I) Dated 19.03.2008 and subsequent amendment No. J-11011/1142/2007-IA-II(I) Dated 18.08.2008, F.No. 11011/1142/2007-IA-II (I) dated 10.12.2010 & F.No. 11011/1142/2007-IA-II (I) dated 17.10.2016 for the enhancement of pulp production capacity to 90,000 TPA

Dear Sir,

Orient Paper Mills, Amlai, Prop: Orient Paper & Industries Limited unit of CK Birla Group is one of the major players in the Indian Pulp & Paper Industry and was established in the year 1965. The Orient Paper & Industries Limited set up on the west bank of river Sone at Village Amlai in Shahdol District in Madhya Pradesh.

The existing facility is permitted and consented to produce about 1,00,000 TPA (303 TPD) of writing paper and specialty tissue paper. Also the unit has the installed capacity and infrastructure to produce 90,000 TPD of pulp. However, the pulp production was reduced to 182 TPD (62,000 TPA) as per the Environmental Clearance from MOEF vide letter No. J-11011/1142/2007-IA-II(I) Dated 17th Oct'16.

Due to increase in cost of imported pulp and to conserve foreign exchange it has been proposed to utilize the full capacity of the existing pulp mill by replacing the existing elemental chlorine bleaching process (C_DEpHD) with proposed Elemental Chlorine Free (ECF) Bleaching sequence (D₀EpD₁D₂) technology with installation of balancing equipment. Due to the adoption of above technology and also implementation of reuse/recycling programs within the plant there will be reduction in freshwater consumption and wastewater generation due to the proposed project.

ORIENT PAPER MILLS

Prop. Orient Paper & Industries Limited.

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It is also envisaged that due to the adoption of ECF bleaching, COD load on the ETP will remain unchanged even though the pulp production will be increased from 62,000 TPA to 90,000 TPA.

Since no additional boiler will be installed, the overall coal consumption will remain same as the existing scenario and hence no additional emissions are envisaged from the current levels.

The existing facility has been adopting robust environmental management programs and regularly submitting the compliance report to Regional Office, MoEF&CC. The facility has recently obtained certified Compliance report for EC 2016 from MoEF&CC Regional Office, Bhopal vide letter No. 5-210/2008(ENV)/1259 dated 23/03/2018.

In this context it can be noted that the proposed enhancement of pulp production from 62,000 TPA to 90,000 TPA pulp (without increasing the paper production capacity) is an environmental friendly project and hence we request MoEF&CC to grant environmental clearance under section 7(ii) as per the EIA notification 2006.


With reference to that we are submitting the following documents for your kind perusal.

- a) Form-1
- b) EMP including PFR and necessary Annexure

We hope the above is in order and request for favorable consideration of our project in the coming EAC meeting.

Thanking you,

Yours Faithfully,
Orient Paper Mills - Amlai
(Prop. Orient Paper & Industries Limited.)


Ajay Gupta
(Chief Executive Officer)