

# WEST BENGAL POLLUTION CONTROL BOARD

'Paribesh Bhawan'  
Bldg. No. - 10A, Block - LA, Sector-III  
Salt Lake City, Kolkata-700 098



Consent Letter Number : CO109820

Memo Number : 168/30/WBPCB/ARO/R(421)/09

Date : 27/07/2017

## Consent to Operate

under

Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 and  
Section 21 of the Air (Prevention and Control of Pollution) Act, 1981

The West Bengal Pollution Control Board (hereinafter referred to as State Board) under the provisions of Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974, as amended and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended and Rules and Orders made thereunder, hereby grants its consent to :

M/s. KOHINOOR PAPER & NEWSPRINT PVT. LTD., 11, Allenby Road, P.O: Elgin Road,

P.S: Bhawanipore, Kolkata ---- 700 020 (Address of Regd. office/Head/Office/City Office)

(hereinafter referred to as Applicant) for its unit located at Falta Industrial Growth Centre., Sector --- V,

Phase --- II, P.O: Kalstalahat, P.S: Ramnagar, Dist: 24 Pgs (South), PIN: 743504

(Detailed address of the manufacturing unit)

for a period from Date of issue to 31/03/2021

to operate the industrial unit and to discharge liquid effluent and to emit gaseous effluent from the premises/land of the industrial unit, in accordance with the conditions as mentioned in the Annexure to this consent letter provided on any day at any instance the quantity and quality of liquid discharge and gaseous emission shall not exceed the permissible limit as specified in the Table I & II of this consent letter and in the Environmental (Protection) Act, 1986.

Breach of the conditions and / or failure to comply with the directions as set out in the Annexure shall render the applicant liable for prosecution under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981.

The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alter the conditions of this consent letter giving one month's notice to the applicant.

West Bengal Pollution Control Board  
Alipore Regional Office  
247 Champaran Shastri Road  
Kolkata - 700 033

For and on behalf of the State Board

(Member: Secretary/Chief Engr./ Sr. Env. Engr. / Env. Engr. / Asstt. Engr.)

[Signature], 27/7/17  
Environmental Engineer  
West Bengal Pollution Control Board  
Alipore Regional Office

## ANNEXURE

Consent to ..... **M/s. KOHINOOR PAPER & NEWSPRINT PVT. LTD.,** .....  
 for its unit at ..... **Falta Industrial Growth Centre, Sector ---- V, Phase ---- II, P.O: Kalatalahat,** .....  
 ..... **P.O: Ramnagar, Dist: 24 Pgs (South), PIN: 743504** .....

**Conditions :**

01. This Consent is valid for the manufacture of :-

Sl. No.	Name of major products and by-products	Quantity manufactured per month
01	<b>Writing, Printing &amp; Newsprint Paper</b>	<b>4200 MT</b>
02	<b>Power Plant</b>	<b>6 MW</b>
03		
04		
05		
06		
07		
08		
09		
10		
11		
12		

02. The *Applicant* shall remain responsible for quantity and quality of liquid effluent and air emissions.
03. **Daily** discharge of industrial liquid effluent shall not exceed ..... **-----** ..... KL.
04. **Daily** discharge of domestic liquid effluent shall not exceed ..... **12.0** ..... KL.
05. **Daily** discharge of mixed (industrial & domestic) liquid effluent shall not exceed ..... **2200** ..... KL.
06. The *Applicant* shall discharge liquid effluent to ..... **Drain through Soakpit** ..... (place of discharge) through ..... **02 (Two)** ..... nos. outlets / outfalls.
07. To bring into any altered or new outlet/outfall or to change the place of discharge, the *Applicant* shall have to inform the Board and obtain prior permission of the Board in this effect.
08. The *Applicant* shall provide comprehensive facility-for treatment of industrial liquid waste and domestic liquid waste (sewage, sullage and liquid effluent generated from canteen), and operate and maintain the same continuously so that the quality of final effluent conforms to the *Standard* as given in Table-I in page 03.

(Member Secretary/Chief, Engr./ Sr. Env. Engr. / Env. Engr. / Asst. Env. Engr.)

*Signature*, 27/7/17  
**Environmental Engineer**  
**West Bengal Pollution Control Board**  
**Alipore Regional Office**  
 Continued.....



Consent to M/s. KOHINOOR PAPER & NEWSPRINT PVT. LTD

for its unit at Falta Industrial Growth Centre, Sector - V, Phase - II, P.O. Kalatalaha,  
P.S: Ramnagar, Dist: 24 Pgs (South), PIN: 743504

11. The Applicant shall install suitable device for measuring the volume of water consumed for different purposes as mentioned above giving correct result to the satisfaction of the State Board.
12. All the stacks connected to various sources of emissions must be designated by numbers such as S-1, S-2, S-3, etc., and this must be painted/displayed to facilitate identification.
13. The Applicant shall install comprehensive control system consisting of pollution control equipment as is warranted with reference to generation of air emissions and operate and maintain the same continuously so as to achieve the level of pollutants of the Standard as given in Table-II below :

Table-II

Stack No.	Stack height from G.L. (in mts.)	Stack attached to (sources and control system, if any):	Volume Nm <sup>3</sup> /hr.	Velocity of gas emission m/sec	Concentrations of parameters not to exceed				Frequency of emission sampling
					PM (mg/Nm <sup>3</sup> )	CO (%v/v)			
S-1	60.0	Boiler (32 TPH)			50				Quarterly
S-2	* 15m	Coal Handling plant			50				Quarterly
S-3									
S-4									
S-5									
S-6									
S-7									
S-8									
S-9									
S-10									

\* to be raised to 20 m from ground level within 30 (thirty) days from the date of issue of this letter.

(Member Secretary/Chief Engr./Sr. Env. Engg./ Env. Engg./ Env. Engg.)  
Environmental Engineer (Env. Engg.)  
West Bengal Pollution Control Board  
Alipore Regional Office  
Continued.....

Consent to ..... M/s. KOHINOOR PAPER & NEWSPRINT PVT. LTD .....

for its unit at ..... Falta Industrial Growth Centre, Sector ..... V, Phase ..... II, P.O.: Kalatalahat,  
P.S: Ramnagar, Dist: 24 Pgs (South), PIN: 743504 .....

14. The Applicant shall provide ports in the stack(s) and other necessary permanent facilities such as ladder, platform, etc. for monitoring/sampling the air emissions and the same shall be made available for inspection and use by the State Board's staff as well as State Board's authorised agencies.

15. The Applicant shall observe the following fuel consumption pattern :-

Sl. No	Type of fuel	Quantity consumed per day	Fuel burning operation where the fuel is used
01	Coal	6120,0 MT/month	Boiler
02			
03			
04			
05			

16. The Applicant shall maintain the generation and treatment/disposal of non-hazardous solid waste as specified below :-

Type of waste	Quantity	Treatment	Disposal
Coal Ash	2500 MT/Month	---	Low land filling & brick mfg.
ETP Sludge	250 MT/Month	---	As per Hazardous & other wastes

(Management & Transboundary Movement) Rules, 2016

17. The Applicant shall take adequate measures for control of noise levels from its own sources within the premises within the limit given below :-

Time	Limit in dB(A) L <sub>eq</sub>
Day Time (06 a.m. to 09 p.m.)	65
Night Time (09 p.m. to 06 a.m.)	55

18. The Applicant shall at all times maintain good house-keeping, proper working order, and operate efficiently for control of pollution from all sources so as not to cause nuisance to surrounding areas/inhabitants and to achieve compliance with the terms and conditions of the consent.

19. The Applicant shall bring about at least 33% of the available open land under the green coverage / plantation.

20. The Applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the Applicant to maintain compliance with the terms and conditions of the consent. In absence of such an alternate electric power source, the Applicant shall stop, reduce or otherwise control production to abide by the terms and conditions of the Consent regarding pollution level.

21. The Applicant shall install a separate energy meter showing the consumption of energy for operation of pollution control devices.

22. The Applicant shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.

23. The Applicant shall provide drainage system for conveying industrial and domestic liquid waste. Storm-water drain shall be kept separate from the drainage system meant for industrial and domestic liquid waste

(Member Secretary/Chief Engr./ Sr. Engr. / Env. Engr. / Asst. Env. Engr.)

*Signature*  
**Environmental Engineer**  
**West Bengal Pollution Control Board**  
**Alipore Regional Office**

Consent to ..... M/s. KOHINOOR PAPER & NEWSPRINT PVT. LTD  
 for its unit at ..... Falta Industrial Growth Centre, Sector --- V, Phase --- II,  
 ..... P.O; Kalatalahat, P.S: Ramnagar, Dist: 24 Pgs (south), PIN: 743504

24. The *Applicant* shall maintain a separate register showing consumption of chemicals used in pollution control systems.
25. The *Applicant* shall get the samples of hazardous wastes/leachates analysed at least once in ..... from the laboratory recognised of the West Bengal Pollution Control Board and ensure that they conform to the limits stipulated. Test reports shall be sent to the Board.
26. The *Applicant* shall provide adequate and safe facility for collection of air, waste water and solid waste samples by the *State Board's* staff as well as *State Board's* authorised agencies.
27. The *Applicant* shall submit to the *State Board* by the 30th September of every year the Environmental Statement Report for the financial year ending 31st March of the current year in the prescribed form (Form -V) as required under the provisions of rule 14 of the Environment (Protection) [Second Amendment] rules, 1992.
28. The *Applicant* shall allow the Officers of the *State Board* to enter into the applicant's premises at any reasonable time to inspect the pollution control systems as well as monitoring and measuring devices in connection with prevention & control of pollution.
29. The *Applicant* shall maintain an Inspection Book in the factory premises which shall be made available to Officers & employees of the *State Board* for inspection, review and to write down any direction or observation as is deemed necessary during the inspection from time to time.
30. The *Application* shall furnish to the *State Board* all information in respect of quality, quantity, rate of discharge, place of discharge of liquid effluent and air emissions.
31. The *Applicant* shall maintain adequate number of qualified and trained personnel among his staff for proper maintenance and operation of the effluent treatment and / or emission control devices and for overall environment management of the industry.
32. The *Applicant* shall have to make registration for the use of groundwater if any, with Central Ground Water Authority.
33. The *Applicant* shall intimate to the *State Board* immediately of any occurrence or apprehension of occurrence of discharge of any poisonous, noxious or pollutants in excess of quality as well as quality as mentioned earlier to any receiving water body/receiving system or to atmosphere owing to accident or other unforeseen incident/event including natural disaster. The *Applicant* shall (i) take all steps adequate to prevent such accident discharge/release of poisonous, noxious or pollutants and to limit their consequences to persons and the environment. (ii) provide to the persons working on the site with the information, training and equipment including antidotes necessary to ensure their safety and mitigate the accidental release of poisonous noxious or pollutants to the environment.



WEST BENGAL POLLUTION CONTROL BOARD  
(Department of Environment, Govt. of West Bengal)  
Alipore Regional Office, KIT Building, 1<sup>st</sup> Floor  
247, Deshpriya Sasmal Road, Kolkata- 700 033  
Telefax # (033) 2417-0121; Tel #: (033) 2417-0235  
Website: [www.wbpcb.gov.in](http://www.wbpcb.gov.in)

Annexure to Consent Letter No. CO 109820.

Special Conditions issued to : M/s. Kohinoor Paper & Newsprint Pvt. Ltd., Falta Industrial Growth Centre, Sector – V, Phase – II, PO – Kalatalahat, PS – Ramnagar, 24 Parganas (South) – 743504.

#### ANNEXURE

1. The process effluent & process emissions shall be adequately treated before discharge. Effluent discharge & process emission shall conform to standards prescribed by the State Board.
2. The unit shall comply with the direction of the Central Pollution Control Board dated 22.06.2017 of No. B-190193/NGRBA(RG)/CPCB/P&P/41/2016-17/4746.
3. The unit shall comply with the direction of CPCB communicated by State Board vide Memo No 898-4A/18/2008 (Part – II) dated 18.03.2015 regarding implementation of charter for water recycling & pollution prevention in Pulp & Paper Industry.
4. The unit shall not undertake any expansion, modification or alteration in the existing process without prior permission from this Board. No additional machineries / equipment shall be installed without prior permission from this Board. No change in raw materials, products and production capacity shall be made without prior permission from this Board.
5. The industry shall maintain a good housekeeping & take all necessary precautions in order to control noise.
6. Solid wastes shall be disposed off as per Solid Waste Management Rules, 2016.
7. Plastic waste shall be managed as per the Plastic Waste Management Rules, 2016.
8. Water Cess returns shall be deposited as per the Water (Prevention and Control of Pollution) Cess Act, 1977, as amended.
9. Stormwater shall not be allowed to mix with effluent and/or floor washings. Stormwater within the battery limits of the unit shall be channelized through separate drain pipe passing through a HDPE lined pit having holding capacity of 10 mins(hourly avg) of rainfall.
10. Adequate measures should be adopted as per norms for ensuring safety against fire hazards. Fire licence should be obtained from concerned authority.
11. Proper lighting and proper pathway should be maintained inside the factory premises. Occupational Health and safety of workers should be ensured.
12. Good house-keeping to be maintained.
13. Tree planting should be done as per norms.
14. The unit shall abide by the directions issued by the State Board.
15. The unit shall abide by the Environmental Rules and Guidelines, as applicable.
16. This Consent is valid subject to obtaining statutory licenses from concerned Govt. Departments, as applicable.
17. This Consent may be revoked in case of non-compliance of environmental standards and norms and in case of valid public complaint against the unit from environmental point of view.

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WEST BENGAL POLLUTION CONTROL BOARD  
(Department of Environment, Govt. of West Bengal)  
Alipore Regional Office, KIT Building, 1<sup>st</sup> Floor  
247, Deshpriya Sasmal Road, Kolkata- 700 033  
Telefax # (033) 2417-0121; Tel #: (033) 2417-0235  
Website: [www.wbpcb.gov.in](http://www.wbpcb.gov.in)

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18. The Consent will be revoked if there is any violation of E.P. Act. 1986.
19. The unit shall operate the plant with efficient functioning of the pollution control system for compliance of environmental norms.
20. Closed type dust collection system shall be installed for air pollution control devices.
21. The industry shall not commission the expansion project involving enhancement of production capacity to 200 TPD & setting up of a 200 TPD Duplex Board Plant along with 1 X 8 MW Captive Cogeneration Power Plant without obtaining Consent to Operate of the State Board.

*Angela, 27/7/12*  
Environmental Engineer  
Alipore Regional Office  
West Bengal Pollution Control Board  
Alipore Regional Office