

NOC NO139513

**SPEED POST**

# WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan  
10A, Block-LA, Sector-III  
Bidhannagar, Kolkata-700 098

Memo No. 177-2N-17/2014(E)

Dated 03.03.2016

From :  
Member Secretary,  
West Bengal Pollution Control Board



To : ~~M/s.~~ **M/s. Tapas Mitra & Others**  
333, Jodhpur Park,  
Kolkata 700068.

Sub : Consent to Establish (NOC) from Environmental Point of View

Ref : **1)** Your letter No. nil Dated 16.02.2016

**11)** EC issued by SEIAA, WB vide no. 196/EN/T-II-1/042/2014  
dated 25.01.2016

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s. Tapas Kumar  
Mitra & Others

for manufacturing/storage/installation construction of 2 nos. residential tower of  
B+G+11 storied and 1 club B+G+2 storied tower having 844 nos. of  
residential flats, retail shop and community facilities with total\*

this is to inform you that this Board hereby grants the Consent to Establish (NOC) from the environmental point

of the above subject to the following conditions and special conditions annexed.

**\*built up area - 91683.82 sqm. at holding no. 59, Jessore Road (South)  
Mouza-Doharia, Ward No. 17 of Madhyamgram Municipality, PS-Barasat,  
Dist-24 Parganas (North).**

1. The quality of sewage and trade effluent to be discharged from your factory shall satisfy the permissible limits as prescribed in IS : 2490 (Pt. I) of 1974, and/or its subsequent amendment and Environment (Protection) Rules 1986.
2. Suitable measures to treat your effluent shall be adopted by you in order to reduce the pollutional load so that the quality of the effluent satisfies the standards mentioned above.
3. You shall have to apply to this Board for its consent to operate and discharge of sewage and trade effluent according to the provisions of the water (Prevention & Control of Pollution) Act, 1974. No sewage or trade effluent shall be discharged by you without prior consent of this Board.
4. All emission from your factory shall conform to the standards as laid down by this Board.
5. No emission shall be permitted without prior approval of this Board and you shall apply to this Board for its consent to operate and atmospheric emission as per provision of the Air (Prevention & Control Pollution) act, 1981.
6. No industrial plant, furnace, flues, chimneys, control equipment, etc. shall be constructed/reconstructed/erected/re-erected without prior approval of this Board

*Manoj*  
Sr. Environmental Engineer  
WB Pollution Control Board  
Dept. of Environment, GoWB

WEST BENGAL POLICE CONTROL BOARD

18.02.2018

17-11-2018

M/s. Jagan Mitra & Co. Chartered Accountants  
333, Jagan Mitra Bldg,  
Kolkata 700008.

18.02.2018

17-11-2018

21) As issued by you, the vide no. 198/17-11-2018/2018  
dated 15.11.2018

Top Secret

17-11-2018

in connection of a new residential cover of  
14011 series and a new cover series having 844 non. 01  
residential flats, retail shop and community facilities with toilet

vide no. 198 - 17-11-2018/2018 dated 15.11.2018  
Kolkata-700008, vide no. 17 of West Bengal Municipalities Act, 1956  
1956-57 (1956)

17-11-2018

17-11-2018

17-11-2018



7. You shall comply with
- (i) Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
  - (ii) Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
  - (iii) Environment (Protection) Act, 1986
  - (iv) Environment (Protection) Rules, 1986
  - (v) Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
  - (vi) Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
  - (vii) Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
  - (viii) The Public Liability Insurance Act, 1991 and Amended Act, 1992
  - (ix) The Public Liability Insurance Rules, 1991 and Amended Rules 1993
  - (x) Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
  - (xi) Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
  - (xii) Ozone Depleting Substances (Regulation & Control) Rules, 2000, if applicable
8. You will have to abide by any other stipulations as may be prescribed by any authority/local bodies/Government Departments etc.

**SPECIAL CONDITION :**

**Gross capital investment for the project Rs.100 crores.  
please refer to the annexure attached herewith.**

Any violation of the aforesaid conditions shall entail cancellation of this Consent to Establish (NOC)

Yours faithfully,

*[Handwritten Signature]*

**Sr. Env. Engineer (EIM Cell)**  
West Bengal Pollution Control Board

Sr. Environmental Engineer  
WB Pollution Control Board  
Dept. of Environment, GoWB

Memo No. 177-2N-17/2014(E) *dt. 02/02/2016*  
Copy forwarded for information to :

- 1. Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
- 2. Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building, Kolkata-700 001
- 3. Guard file, West Bengal Pollution Control Board.
- 4. Environmental Engineer, I/II/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Asansol/ Sub-R.O./WBPC Board

Himalaya Bhawan Delhi Road, Dankuni Dist. Hooghly	Vill, Panpur Kalyani Expressway P.O. Narayanpur Dist. 24 Pgs. (N)	Sahid Khudiram Sarani City Centre, Durgapur-16 Dist. Burdwan	10, Camac Street 2nd Floor Kolkata-700 017
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Paribesh Bhawan 10A, LA-Block, Sector-III Salt Lake City, Kolkata - 700 098	Block-05 at 40 Flats Complex Adjacent to Priyambada Housing Estate P.O. Khanjanchak, P.S. Durgachak Haldia-721602 Dist. : Purba Medinipur	Paribahan Nagar Matigara, Siliguri Dist.-Darjeeling
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Satya Chowdhury Indoor Stadium Balurchar Bandh Road Malda-732101	Asansol Sub-Regional Office ADDA Commercial Market (2nd Floor) Opposite Asansol Fire Station G.T. Road, Asansol-713 301
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**Sr. Env. Engineer (EIM Cell)**  
West Bengal Pollution Control Board

Sr. Environmental Engineer  
WB Pollution Control Board  
Dept. of Environment, GoWB

Dear Sirs: The enclosed report contains the results of the study conducted by the Department of the Interior, Bureau of Reclamation, in cooperation with the State of California, regarding the proposed project in the Sacramento-San Joaquin River Delta. The study was conducted under the terms of a contract awarded to the Bureau of Reclamation by the State of California in 1952. The report is divided into two parts: a technical report and a summary report. The technical report contains the detailed results of the study, including the methods used, the data collected, and the conclusions reached. The summary report provides a brief overview of the study and its findings. The study was conducted in accordance with the terms of the contract and the results are being submitted to you for your information and guidance.

Very truly yours,  
Director, Bureau of Reclamation

Gross capital investment for the project is \$100 million. Please refer to the enclosure attached herewith.

Dr. Wm. S. Johnson (in file)

10-10-53

The enclosed report contains the results of the study conducted by the Department of the Interior, Bureau of Reclamation, in cooperation with the State of California, regarding the proposed project in the Sacramento-San Joaquin River Delta. The study was conducted under the terms of a contract awarded to the Bureau of Reclamation by the State of California in 1952. The report is divided into two parts: a technical report and a summary report. The technical report contains the detailed results of the study, including the methods used, the data collected, and the conclusions reached. The summary report provides a brief overview of the study and its findings. The study was conducted in accordance with the terms of the contract and the results are being submitted to you for your information and guidance.

Very truly yours,  
Director, Bureau of Reclamation

Special Conditions issued to **M/s. Tapas Kumar Mitra & Others** at holding no. 59, Jessore Road (South), JL no-45, Mouza-Doharia, Ward no-17, Madhyamgram Municipality, PS-Barasat, Dist-24 Pgs (N).

pg 1 of 2

A) **Emission:-**

DG Sets - 4x320 KVA.

Stacks -

- i. Each DG sets to be provided with acoustic enclosures and residential silencer with individual stacks of ht. 3.5 m above the roof of DG building.
- ii. Stacks to have sampling port, platform and ladder as per the Emission Regulation Part - III of CPCB.
- iii. Emission standards, Fuel specification and Stack height should comply with the prescribed limits under the notification of Ministry of Environment & Forest, Govt. of India, G.S.R. 489(E) [09.07.2002] and subsequent amendments.

B) **Effluent:-**

Domestic - waste water shall be treated in adequately designed STP. Treated waste water shall be partly reused for landscaping, car washing etc. and partly discharged to Municipality drain. Discharge of treated waste water shall conform E(P) rules. Sewage Treatment Plants should be monitored on a regular basis and records should be maintained properly.

C) **Solid Waste :-** to be collected and disposed off regularly as per the Municipal Solid Wastes (Management and Handling) Rules, 2000. The project proponent shall install on-site compost plant for treatment & disposal of bio-degradable fraction of MSW.

D) **General:-**

1. The Project Proponent shall have to obtain prior concurrence from the concerned municipality for ensuring supply of water, partial discharge of treated sewage and disposal of solid wastes.
2. D.G. Set noise level should not exceed the permissible limit. The Project Proponent should ensure that the ambient noise level is maintained within permissible limits during the construction phase.
3. The proponent should strictly comply with the standards / guidelines for control of noise from stationary Diesel generator sets. These standards and guidelines are prescribed under the notifications of Ministry of Environment & Forest, Govt. of India, G.S.R. 371(E) [17.05.2002], G.S.R. 489(E) [09.07.2002] and subsequent amendments.
4. The proponent should obtain necessary clearance for DG Sets from the Directorate of Electricity before applying for Consent-to-Operate.
5. The following activities are restricted during the night time (10 pm to 6 am), if there is any significant human settlement in the vicinity:
  - a) Piling work.
  - b) Operation of Ready Mix Plant, if installed and Vibrator.
  - c) Loading and unloading of construction materials.
6. Adequate measures are to be taken to reduce vibration during piling work.
7. Water sprinkling arrangement should be ensured at every loading and unloading point to prevent spreading of dust. Rubbish, debris, broken materials and others must be kept properly within project area at suitable place with proper water sprinkling to prevent fugitive dust spreading.
8. Provision of drinking water, wastewater disposal and solid waste management should be ensured for labour camps. Proper sanitation facilities should be provided for construction workers to ensure environmental sanitation. Health and safety of the workers should be ensured during construction.
9. The project proponent should take necessary care not to cause any inconvenience to the residents of surrounding neighbourhood. Regular supervision should be in place all through the construction phase so as to avoid disturbance to the surroundings.
10. The Project Proponent will ensure that no accumulation of any kind of water occurs within the project area to prevent breeding of various disease spreading vectors.
11. Necessary dust barrier should be provided during construction phase. Before taking up the construction work it is preferable to enclose the area with some enclosure.
12. Appropriate arrangement is to be done for rainwater harvesting within the site. The proponent must practice rainwater harvesting on regular basis.

*D. Kumar*  
27/07/16  
Sr. Environmental Engineer  
W.B Pollution Control Board  
Dept. of Environment, GoWB

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be clearly documented and verified. This ensures transparency and accountability in the financial process.

In the second section, the author outlines the various methods used to collect and analyze data. It highlights the need for consistent data collection over time to identify trends and patterns. The analysis should be thorough and objective, focusing on the underlying causes of the observed phenomena.

The third part of the document addresses the challenges faced in the current environment. It notes that external factors such as market volatility and regulatory changes can significantly impact the organization's performance. However, it also points out that these challenges can be overcome through strategic planning and effective risk management.


Finally, the document concludes with a series of recommendations for future actions. It suggests that the organization should continue to invest in research and development to stay ahead of the competition. Additionally, it recommends regular communication and collaboration between all departments to ensure a cohesive and efficient workflow.



Special Conditions issued to **M/s. Tapas Kumar Mitra & Others** at holding no. 59, Jessore Road (South), JL no-45, Mouza-Doharia, Ward no-17, Madhyamgram Municipality, PS-Barasat, Dist-24 Pgs (N).

pg 2 of 2

13. Ground water should not be abstracted without prior permission of the Competent Authority as per the West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005.
14. Provision of screen wall should be made surrounding the batching plant, if installed for control of fugitive emission from such operation.
15. Fly Ash is to be used for construction as per Notification No. S.O. 763(E) dated 14.09.1999 amended vide Notification No. S.O. 979(E) dated 27.8.2003 and S.O. 2804(E) dated 03.11.2009 of the Ministry of Environment & Forests, Govt. of India.
16. The proponent should strictly abide by The West Bengal Trees (Protection and Conservation in Non-Forest Areas) Rules, 2007. No trees can be felled without prior permission from the Tree Cutting Authority constituted as per the West Bengal Trees (Protection and Conservation in Non-Forest Areas) Act, 2006 and subsequent rules. Adequate green belt is to be developed within the project site.
17. Proper steps are to be taken so that the flora and fauna are not affected during the construction phase.
18. Adequate firefighting system should be provided as per Rules.
19. Adequate parking space should be provided within the project site as per Rules.
20. Road design should be done with due consideration for environment and safety of users. The entry and exit points should be designed properly without disturbing the existing traffic.
21. Use of energy efficient construction materials should be ensured. Water efficient devices / fixtures should be installed. Energy efficient systems should be installed.
22. Adequate provision shall be made for storage of solid waste and adequate means of access shall be provided. Vats / bins should be provided inside the project area from where the wastes are to be disposed off by arrangement with the local body.
23. The proponent shall undertake awareness programmes for the residents to promote water and energy conservation and to ensure environmental protection.
24. No expansion of the project should be undertaken without prior permission of the State Board.
25. The unit should not start operation without obtaining '*Consent to Operate*' from this Board.
26. The proponent should maintain a display board at the site, providing detailed information on the salient features of the proposed project.
27. The proponent should abide by the Direction issued by the Department of Environment, Government of West Bengal, vide No. EN/3170/T-IV-7/001/2009 dated 10.12.2009 (**Annexure II**).
28. The proponent should strictly abide by the conditions stipulated in the Environmental Clearance accorded by the State Environment Impact Assessment Authority (SEIAA), West Bengal, vide No. 196/EN/T-II-1/042/2014 dated 25.01.2016.
29. This NOC is valid up to **28.02.2021** for construction of residential complex having 844 flats (2 blocks of B+G+11 storied buildings and 1 block of B+G+2 storied club) along with car parking facilities for 860 nos car (covered -630, open-230). The total built up area of the proposed project **-91683.82 sq m.**

  
Member Secretary  
West Bengal Pollution Control Board

Sr. Environmental Engineer  
WB Pollution Control Board  
Dept. of Environment, Govt.

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**Department of Environment  
Government of West Bengal  
Writers' Buildings, "G" Block, (2nd. Floor),  
Kolkata-700 001.**

No. EN/3170/T-IV-7/001/2009

Dated: December 10<sup>th</sup>, 2009.

**DIRECTION**

**WHEREAS**, Department of Environment, Govt. of West Bengal is entrusted to look after the execution of the different environmental laws within the territorial jurisdiction of West Bengal and also responsible for maintaining pollution free environment and also responsible for restraining different environment hazardous activities which are causing serious impact on human beings, other living creatures, plant, micro-organism, property or the environment ;

**AND WHEREAS**, Department of Environment has already taken different steps for controlling air pollution in the atmosphere generated from the different sources i.e. industrial source, vehicular source and burning of bio-mass;

**AND WHEREAS**, Department of Environment in exercising the power conferred under section 19 of the Air (Prevention & Control of Pollution) Act, 1981, has already declared entire West Bengal as 'Air Pollution Control Area';

**AND WHEREAS**, West Bengal Pollution Control Board conducted a study with the help of the Asian Development Bank and it is revealed that the contribution of the construction activities is one of the source of air pollution in Kolkata and its surroundings ;

**AND WHEREAS**, it is further revealed that burning of old tyres in hot mix plant as a fuel during construction and repairs of road for melting coal tar contributes significant obnoxious element into the air which cause a serious problem of the human beings ;

**HENCE**, in view of the above and in consultation with the West Bengal Pollution Control Board and in exercise of the power conferred under Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986, all the municipalities, local authorities and all other concerned Govt. Departments within the State of West Bengal, are now directed to take immediate steps to implement the following norms which need to be strictly followed by the developers, contractors or any other infrastructure developers ;

- Preventive measures need to be taken: -

- a) Wrap construction area/buildings with geotextile fabric, installing dust barriers, or other actions, as appropriate for the location,
- b) Apply water and maintain soils in a visible damp or crusted condition for temporary stabilization,
- c) Apply water prior to levelling or any other earth moving activity to keep the soil moist throughout the process;
- d) Limit vehicle speeds to 15 mph on the work site.
- e) Clean wheels and undercarriage of haul trucks prior to leaving construction site.
- f) Apply and maintain dust suppressant on haul routes.
- g) Apply a cover or screen to stockpiles and stabilize stockpiles at completion of activity by water and maintain a dust palliative to all outer surfaces of the stockpiles;
- h) Stabilize surface soils where loaders, support equipment and vehicles will operate by using water and maintain surface soils in a stabilized condition where loaders, support equipment and vehicles will operate;
- i) Stabilize adjacent disturbed soils following paving activities with immediate landscaping activity or installation of vegetative or rock cover.
- j) Maintain dust control during working hours and clean track out from paved surfaces at the end of the work shift/day. Track out must now extend 50 feet or more and must be cleaned daily, at the minimum.
- k) Stabilize sloping surfaces using soil binders until vegetation or ground cover can effectively stabilize the slope,
- l) Disposal of debris in consultation with the local authorities following proper environmental management practice.
- m) During construction work, including cutting of marbles, ambient noise level should not exceed more than 65 dB(A).

- Practices to be discarded: -
  - a) Don't dispose of debris indiscriminately,
  - b) Don't allow the vehicles to run at high speed within the work site.
  - c) Don't cut materials without proper dust control/noise control facility.
  - d) Don't keep materials without effective cover.
  - e) Don't allow access in the work area except workers to limit soil disturbance and prevent access by fencing, ditches, vegetation, berms or other suitable barrier.
  - f) Don't leave the soil, sand and cement stack uncovered.
  - g) Don't keep materials or debris on the roads or pavements.
  - h) Burning of old tyres in hot mix plant as a fuel during construction and repair of the roads for melting coal tar should be discarded ;

**NOW THEREFORE**, it is made clear that any developers, contractors or infrastructure developers either Govt. or Private failed to comply with the aforementioned statutory norms, Department of Environment and West Bengal Pollution Control Board will take necessary action under Air (Prevention & Control of pollution) Act, 1981 and Environment (Protection) Act, 1986 which may lead to stoppage and prohibition of the work including closure and other legal action as warranted under the law including imposition of the 'Pollution Cost'.

It is further directed that all Municipal Corporations, Municipalities and Panchayats should also be at liberty to take necessary action against the violators under the Municipal Laws and Panchayat Law.

But it is made clear that Local Authorities i.e. Municipal Corporations, Municipalities and Panchayats are responsible to implement the aforementioned guidelines meticulously for the purpose of curbing air pollution and other environmental hazards of their respective jurisdiction.

Local Police Station is also directed to render all necessary help to the Local Authorities to implement the aforementioned direction in a befitting manner.

This order will take effect from 01-01-2010 through out the State of West Bengal.

By Order,

Sd/-

( M. L. Meena )

Principal Secretary to the Govt. of West Bengal.

Department of Environment.