



Government of West Bengal

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Department of IT&E



WEST BENGAL POLLUTION CONTROL BOARD
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Validity Period :09/09/2024 To 31/07/2031

Category: ORANGE

Application Type: CTE

CTE No.: WBPCB/5631462/2024

Date: 09/09/2024

Sub : Consent to Establish (CTE) under 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.

Ref.: Application No. 5631462

To,

M/s A.K. Metal Works

Holding no. 407/4, 1, Joy Krishna Ghoshal Road, P.O.- Ariadaha, P.S.- Belghoria, 24 Pgs (N)- 700057

The West Bengal Pollution Control Board (hereinafter referred to as the State Board) hereby grants Consent to Establish (CTE) from environmental point under 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 for proposed expan unit of **A.K. Metal Works** at **Holding no. 407/4, 1, Joy Krishna Ghoshal Road, P.O.- Ariadaha, P.S.- Belghoria, 24 Pgs (N)- 700057** for the following activities :

| Sl.No. | Name of Activity,Product and/or By-Product | Production Capacity |
|--------|--|------------------------|
| 1 | ALUMINIUM INGOT (EXPANSION) | 30 Metric Tonnes/Month |

| | |
|---|---------------|
| Total cost of the Project (in Lakhs) | 112.65 |
|---|---------------|

(A) General Conditions :

- (1) The quality of sewage and industrial effluent to be discharged from the factory shall satisfy the permissible limits as per norms and Environment (Protection) Rules 1986.
- (2) The unit shall apply to the State Board for Consent to operate according to the provisions of the Water (Prevention & Control of Pollution) Act, 1974 as amended and the Air (Prevention & Control Pollution) Act, 1981 as amended prior to commencement of activities of the unit.
- (3) The unit shall comply with the following Environmental Acts and Rules and its amendment as applicable
 - (i) The Water (Prevention and Control of Pollution) Act, 1974 .
 - (ii) The Air (Prevention and Control of Pollution) Act, 1981
 - (iii) The Environment (Protection) Act, 1986
 - (iv) The Public Liability Insurance Act, 1991
 - (v) The Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989
 - (vi) The Ozone Depleting Substances (Regulation and Control) Rules, 2000
 - (vii) The Batteries (Management and Handling) Rules, 2022
 - (viii) The Noise Pollution (Regulation and Control) Rules, 2000
 - (ix) The Bio-medical Wastes Management Rules, 2016
 - (x) The Hazardous Wastes (Management and Transboundary Movement) Rules, 2016
 - (xi) The Plastic Waste Management Rules, 2016

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- (xii) The Solid Waste Management Rules, 2016
- (xiii) The E-Waste (Management Rules), 2022
- (xiv) The Construction and Demolition Waste Management Rules, 2016

(4) The State Board reserves the right to review, amend, suspend, revoke etc. this consent for establishment and the same shall be binding on the unit.

(5) The unit shall obtain permission/clearance from the other competent authorities, as applicable and such permissions may be required at the time of submitting application for Consent to operate.

(6) The unit shall abide by the stipulations as may be prescribed by any authority / local body / government departments etc.

(7) Suitable measures to treat the effluent and emission shall be adopted in order to reduce the pollution load so that the quality of the effluent and emission from the unit always conforms to the relevant permissible standards.

(8) No equipment/machinery, emission and effluent generation/discharge source etc. shall be installed/modified without prior approval of the State Board.

(B) Special Conditions:

A. Emission: - HSD fired furnace- 1 no. to be provided with suction hood, ID fan, water scrubber and a stack of height 30 m from GL.

Stack – to have ladder, platform & sampling port as per Emission Regulations Part III of CPCB.

B. Effluent:-

- a. Process/wash: nil.
- b. Domestic – to be discharged through septic tank to municipal drain.

C. Solid Waste: to be disposed in arrangement with the local authority.

D. General:-

1. No additional machinery/equipment can be installed without prior permission from State Board. No change in raw materials, products, production capacity and manufacturing process shall be made without prior permission from the Board.

2. Noise Control – Ambient noise level not to exceed the permissible limit.

3. Work shall be done under covered shed.

4. Good housekeeping to be maintained.

5. Tree planting / saplings – along the periphery of the unit.

6. 'Consent to Operate' to be obtained from the State Board before commissioning of the unit.

7. 'Land Conversion Certificate' to be obtained wherever applicable.

8. Ground water shall not be abstracted without prior permission of the Competent Authority.

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9. The unit shall obtain necessary permissions from the relevant regulatory bodies before commencement of operation.
10. The unit shall comply with the Plastic Waste Management Rules, 2016 and its amendments thereof.
11. This NOC is valid for 7 (seven) years from the date of issue for setting up the unit.

Any Violation of the aforesaid Conditions shall entail cancellation of this Consent to Establish

For and on behalf of West Bengal Pollution Control Board

R. Satta

09/09/2024

**Environmental Engineer
Barrackpore Regional Office**



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