

NOC Sl.No. N045622

# WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan  
10A, Block-LA, Sector-III  
Salt Lake City, Kolkata-700 098

Memo No. 204-338/WPB/SEE(KO)-GEN/

Dated 28-02-2007



From :  
Member Secretary,  
West Bengal Pollution Control Board

To :  
M/s. Jai Ambey Metals (P) Ltd.  
G.T. Road,  
Panagarh Bazar,  
Dist: Burdwan.

Re :

## WEST BENGAL

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

Ref : Your letter No. Application Dated 05.10.2005

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s Jai  
Ambey Metals (P) Ltd.  
for manufacturing/storage/installation of MS Ingot of 2058 MT/Month.  
at Plot No.2669(full),2666(part), Plasto Steel Park(2nd phase),  
JL No.24, P.S: Barjara, Dist: Bankura.  
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.

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;

NOC S1.No. N045622

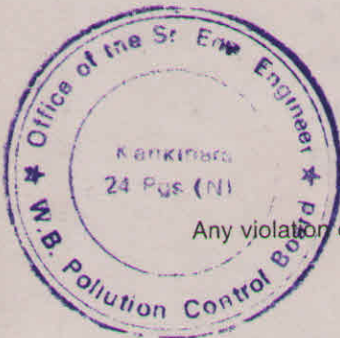
M/s. Jai Ambey Metals(P) Ltd.

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 :**

Please see annexure.



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

Yours faithfully,

Member Secretary, /  
West Bengal Pollution Control Board  
**SUBRATA GHOSH**  
Senior Environmental Engineer  
Dated 28/02/07  
W.B. Pollution Control Board

Memo No. ....

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<br>Delhi Road, Dankuni<br>Dist. Hooghly                            | Vill, Panpur<br>Kalyani Expressway<br>P.O. Narayanpur<br>Dist. 24 Pgs. (N)  | Sahid Khudiram Sarani<br>City Centre, Durgapur-16<br>Dist. Burdwan | Bhabani Bhawan<br>2nd Floor, Alipur<br>Kolkata-700 027 |
| Paribesh Bhawan<br>10A, LA-Block, Sector-III<br>Salt Lake City,<br>Kolkata-700 098 | Block-05 at 40<br>Flats Complex<br>Adjacent to Priyambada<br>Housing Estate<br>P.O. : Khanjanchak,<br>P.S. Durgachak<br>Haldia-721602<br>Dist : Purba Medinipur | Paribahan Nagar<br>Matigara, Siliguri<br>Dist-Darjeeling           | 10, Camac Street<br>2nd Floor<br>Kolkata-700 017       |

## ANNEXURE

to NOC SI. No. **NO 45622 of M/s Jai Ambey Metals Pvt. Ltd.** , plot no-2669(full),2666(part),Plasto Steel Park(2<sup>nd</sup> phase) ,Barjora,Dist-Bankura bearing memo no.204 -338/WPB/SEE(KO)-GEN/2006 dated 28.02.07

### **A. Emission :-**

- 1) Induction Furnace(Elect) -1(one)no , Capacity - 7 Ton .
- 2) D.G.Set( 62 KVA) - One no.(stand by).
- 3) Stack - i) for Induction furnace to be provided with independent Spark arrestor , Bag Filter & I.D. fan and finally emitted through chimney of height 30 mtr from G.L. Telescopic fume collection hood should be provided at the top of the furnace.  
ii) for generator 3.5 mtr above the roof of the generator room to be provided with acoustic enclosure and residential silencer.

Stacks to have sampling port, platform and ladder as per the Emission Regulation part -III of CPCB.

### **B) Effluent from:-**

1. Process (Wash) -Nil.
2. Cooling water to be recycled after settling.
3. Domestic - to be discharged through septic tank to soakpit within the unit premises.

**C) Solid Waste :** - slag to be disposed off in an environment friendly manner .

### **D) General :-**

- 1.The industry shall not use galvanised iron scrap as raw material.
- 2.Sponge iron shall be used as major raw material.
- 3.Proper lighting and proper pathway inside the factory premises should be constructed.
- 4.The unit may start operation only after obtaining 'Consent to Operate' from this Board with complete installation of pollution control devices.
- 5.Good house-keeping to be maintained.
- 6.The industry shall develop two layers plantation along the inside periphery of the factory premises.
- 7.Ambient noise level not to exceed the permissible limit. Every care to be taken for noise control.
- 8.No additional machinery/equipment can be installed without prior obtaining formal permission(NOC) from the State Board.
- 9.This NOC is valid upto **29.02.2012** for setting up the unit .
- 10.The industry shall develop separate slag storage facility.

  
**Senior Environmental Engineer**

**SUBRATA GHOSH**  
Senior Environmental Engineer  
W.B. Pollution Control Board

