

Sl. No. **08378**
NOC

DUPLICATE

REGISTERED

WEST BENGAL POLLUTION CONTROL BOARD

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

Memo No. 3015 -2N-73/2003

Dated. 27/6/2003

From :
Member Secretary,
West Bengal Pollution Control Board

To : M/S. **MEDICARE INCIN. PVT. LTD.**
26/1, Dwigen Mukherjee Road,
Kolkata 700 060.

WEST BENGAL

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

Ref : Your letter No. Medicare/BMW-WBIDC/03-04/V/006 Dated 28.5.2003
& letter no. Medicare/BMW-WBPCB/03-04/VI/00 dated 24.6.2003

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s. **Medicare Incin. Pvt. Ltd.**

of common Bio-Medical waste management facility with Autoclave, shredder, incinerator and ETP for Bio-Medical waste from different hospitals/nursing homes in cities of Kolkata and Howrah. at 'F' Road, Belgachia, Howrah 711 105.

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 of 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;

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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 :

See Annexure

Total fixed capital investment Rs.45,00,000/-.

N.B.:- This NOC is being issued by revocation of previous NOC issued Sl.No. 08353 vide memo no.2900-2N-73/2003 dated 30.5.2003 and your request letter dated 24.6.2003.

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

Yours faithfully,

Member Secretary,
West Bengal Pollution Control Board

Memo No.

Dated.....

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 R.O./Malda R.O. WBPC Board.

Himalaya Bhawan
Delhi Road, Dankuni
Dist. Hooghly

Vill.Panpur
Kalyani Expressway
P.O. Narayanpur
Dist. 24Pgs. (N)

Sahid Khudiram Sarani
City Centre, Durgapur-16
Dist. Burdwan

Bhabani Bhawan
2nd Floor, Alipur
Kolkata-700 027

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

Super Market Building
Durgachawk, Haldia
Dist. Midnapur-721602

Rama House
19/176, Patel Road
Opp. Hotel Sunderban
Pradhan Nagar, Silliguri-734 403
Dist. Darjeeling

10, Camac Street
2nd Floor
Kolkata-700 017

Malda Regional Office
Krishna Bhawan (2nd Floor)
Sukanto More
National Highway - 34
Post & Dist. Malda
Pin - 732 101

Asansol Sub-Regional Office
Ghanty Mansion (2nd Floor)
60, G. T. Road,
Asansol - 713 301

Member Secretary,
West Bengal Pollution Control Board

DUPLICATE

Annexure to NOC Sl. No. 08378

Special conditions issued to M/s. MEDICARE INCIN. PVT. LTD.

A) Emission :

- (i) From 1 (one) No. HSD oil fired Incinerator. Capacity-200Kgs/hr. Emission of Incinerator is to pass through Primary chamber, Secondary chamber, Heat Recovery Systems, Ventury Scrubber & Packed Bed Alkaline Scrubber.
- (ii) Minimum stack height should be 30 M from G.L.
- (iii) Temperature of Primary chamber to be maintained not less than 850°C - 900°C .
- iv) Temperature of Secondary Chamber to be maintained not less than 1050°C - 1100°C .
- v) D.G.Set(63 KVA)-One no.(stand by) - to be provided with 3.5 chimney above the roof of the generator room with acoustic enclosure and residential silencer.

Stacks to have sampling port, platform and ladder as per Emission Regulation Part III of CPCB

B) Effluent :

1. From Process - Scrubbed water, Autoclave effluent and floor & Reactor washings to be collected in a water settling tank and filtered in sand filter, carbon filter and re-circulated in the scrubber, as much as possible.
2. Domestic- to be discharge through septic tank to soakpit within the unit premises.

C) Solid Waste : Ash and other solid wastes to be dumped in municipal landfill site as proposed.

D) General :

- 1) Noise Control - Ambient noise level not to exceed the permissible limit. Every care to be taken for control noise.
- 2) No additional machinery / equipment can be installed without permission from this board.
- 3) The standards/guidelines for control of noise from stationery D.G.sets prescribed under notification of Ministry of Environment & Forest, Govt. of India dated 22.12.1998 viz. Environment(Protection)(Second Amendment) Rules 1998 to be followed.
- 4) All solid wastes other than those to be incinerated must be disinfected/autoclaved and shredded before disposal.
- 5) Good house-keeping to be maintained.
- 6) Tree planting - along the periphery of the unit premises.
- 7) This NOC is valid upto 31.05.2004 for setting up the common Bio-Medical waste Management facility.

MEMBER SECRETARY 27.6.2003
W.B.POLLUTION CONTROL BOARD