



BIHAR STATE POLLUTION CONTROL BOARD

Beltron Bhawan, Shastri Nagar, Patna – 800 023
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E-mail-bspcb@vsnl.net, Website – <http://bspcb.bih.nic.in>

BY REGISTERED POST

Ref. No. PT(NC)-818/10/

Patna, Dated-

CONSENT -TO - ESTABLISH (NOC)

UNDER SECTION 25/26 OF THE WATER (PREVENTION AND CONTROL OF POLLUTION) ACT, 1974 AND 21 OF THE AIR (PREVENTION AND CONTROL OF POLLUTION) ACT, 1981

REFERENCE:

- (i) Name and address of the Proponent: Sri Neeraj Aggarwal, M/s Synergy Waste Management (P) Ltd, Near Compost Plant, Okhla Tank, Mathura Road, New Delhi-110020; and
- (ii) Application No. 27322, dated 01.02.2010 of the proponent to establish a Common Bio-medical Waste Treatment Facility on plot no.1131,1132,and 1133, Khata No. 653, with a total area of 4047 Ha at Mauza- Jagdishpur, Ward no.03, sheet no.06, P.S-Barari, Bhagalpur, Dist-Bhagalpur for the collection,reception, transportation, storage, treatment and disposal of bio-medical wastes collected from the various Health Care Establishments/units generating bio-medical wastes in the following districts-Sheikhpura, Banka, Bhagalpur, Begusarai, Jamui, Khagaria, Lakhisarai, Munger, Katihar and Purnea.

AFTER CONSIDERING:

- (i) The facts stated in their application
- (ii) Bihar State Pollution Control Board's Notification No. 26, dated 08.11.2003
- (iii) Provisions of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 and the Bio-medical Waste (Management and Handling) Rules, 1998.
- (iv) Inspection report of Regional office, Barauni vide no. 1675 dated 22.07.2010
- (v) Principal, Jawaharlal Nehru Medical College, Bhagalpur, memo no. 2918 dated 11.12.2010 in favour of the proponent

(2)

NOC IN FAVOUR OF THE PROPONENT AT THE SAID SITE IS HEREBY ACCORDED FOR THE ESTABLISHMENT OF A COMMON BIO-MEDICAL WASTE TREATMENT & DISPOSAL FACILITY WITH INCINERATOR, AUTOCLAVE, SHREDDER OF 300 kg/hr CAPACITY, AND OTHER EQUIPMENTS SUBJECT TO THE FOLLOWING CONDITIONS:

- (i) The proponent shall obtain Authorisation under the Bio-Medical Waste (Management & Handling) Rules, 1998 and amended thereof, prior to commissioning of the CBWTF from Bihar State Pollution Control Board;
- (ii) The proponent shall obtain consent-to-operate' under section 25 & 26 of the Water Act, 1974 and section 21 of the Air Act, 1981 prior to commissioning of the facility from Bihar State Pollution Control Board;
- (iii) The effluent (domestic or trade) and emission if any, shall conform to the standards prescribed by the Board;
- (iv) They shall strictly follow the guidelines for Common Bio-medical Waste Treatment Facility (CBTF) issued by CPCB, Delhi while erecting the same on the proposed site. They shall submit progress of installation with details bi-monthly;
- (v) The proponent shall procure D.G sets only with a valid Type Approval Certificate and conformity of Production Certificate from the manufacturer as specified in the Environment (Protection) Amendment Rule, 2003, vide G.SR 520(E), dated 1st July, 2003;
- (vi) The D.G. set should be provided with an integrated Acoustic enclosure and the maximum permissible sound pressure level for new D.G set shall be 75 dB(A) at 1 meter from the enclosure surface.

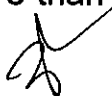
They shall meet the noise level due to the D.G set outside the premises, within the Ambient Air quality standards;

- (vii) The emission limit for Diesel Engine of Gen. set shall be as follow:

NO	9.2	g/KW/hr
HC	1.3	g/KW/hr
CO	3.5/5.0	g/KW/hr
PM	0.3/0.5	g/KW/hr

Smoke limits 0.7 light absorption Coeffⁿ, m⁻¹ (at full load);

- (viii) The minimum height of stack for exhaust emission to be provided with D.G set shall be 1.0 meter more than the height of the building where it is installed; and



(3)

NOTE:

1. Bihar State Pollution Control Board reserves the option to revise or add other conditions, if necessary, for protection of Environment in general and for pollution control in particular;
2. The present NOC should not be construed as an assurance for the grant of 'Consent-to-Operate' of the proposed plant but shall be subject to compliance of all the conditions indicated above;
3. The NOC, granted, shall be valid for a period of one year from the date of issue; and
4. Issued under the instructions of the competent Authority

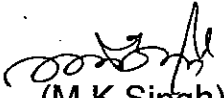
sd/-
(M.K.Singh)
Member Secretary

To
Sri Neeraj Aggarwal,
Synergy Waste Management (P) Ltd,
Near Composite Plant,
Okhla Tank,
Mathura Road,
New-Delhi-110020

Memo no.: B. 04

Patna, dated: 03.01.11

Copy to: The Regional Officer, Barauni for information and necessary action.


(M.K.Singh)
Member-Secretary