Rajpura, Patiala

Date:08/12/2015



PUNJAB POLLUTION CONTROL BOARD

Zonal Office-I, Patiala Website:- www.ppcb.gov.in

Industry ID:R15PTA2786967

To

M/s Vallabh steel west private limited Village beopror, g.t.road, near shambhu, rajpura

Rajpura 140417

Tehsil: Rajpura District: Patiala

Application No:3342768

Subject: Grant of 'Consent to Establish' (NOC) for an industrial unit u/s 25 of Water(Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air(Prevention & Control of Pollution) Act, 1981.

With reference to your application for 'Consent to Establish'(NOC) an industrial plant u/s 25 of Water(Prevention & Control of Pollution) Act, 1974 and u/s 21 of Air(Prevention & Control of Pollution)Act, 1981, you are, hereby, permitted to establish the industrial or an expansion addition to discharge the effluent(s) & emission(s) arising out of your premises subject to the following conditions:

A. Particulars of the Industry

Name of the Applicant Address of industrial premises Capital investment of the industry Scale of the industry Office District NOC fee details_				RAHUL JAIN M/s Vallabh steel west private limited Village beopror, g.t.road, near shambhu, rajpura Rajpura 140417 Tehsil:Rajpura District:Patiala 4800.0 lakhs Large Patiala Rs. 60,000/- Vide UTR. No. SAA29544251 dated 14.10.2015							
						Fee For	Bank Name	Branch Name	Draft No./Mone y Receipt No.	Date	Amount (In Rupees)
						CTE	OBC	Ludhiana	000000	14/10/2015	60000.0

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Raw Materials name with quantity per day	Rajpura,Pat
CONTROL BOARD STLVA	Mill scale @102 Metric Tonnes/Day Reducing coal @36.5 Metric Tonnes/Day Bonder (corn starch) @3.3 Metric Tonnes/Day Nitrogen gas @4500 Kilo Liters/Day
Products with quantity per day	Hot Briquette iron @ 90 MTD
By-Products, if any, with quantity per day	Nil
Details of machinery and process	
Details of Effluent Treatment plant	As per details given in the application no.3342768
The state of the s	Only domestic effluent after septic tank will be discharged onto land for plantation/gardening purposes.
Mode of Disposal	
Standars to be achieved under Water(Prevention &	Onto land for plantation/gardening purposes.
control of Foliution) Act, 1974	As per standards prescribed by the Board/MOEF.
Sources of emissions and type of pollutants	Process emissions from Mill scale dryer, Coal drye & Briquette dryer (SPM)
Mode of disposal of emissions with stack height	Dispersed through stacks of height mention in the application form.
Quantity of fuel required in TPD	
Type of Air Pollution Control Devices to be installed	Propane/LPG @6 Metric Tonnes/Day
in to 22 and industrial plant as 22 of	Water Scrubber as APCD with Reducing Hearth Furnace and bag filter house with Mill Scale Dryer, Coal Dryer & Briquette Dryer.
Standars to be achieved under Air(Prevention & Control of Pollution) Act, 1981	As per standards prescribed by the Board/MOEF.

B. Particulars of Consent to Establish (NOC) granted to the industry

No. R15PTACTE3342768		
1.0. REIST TRETES342708	Date of issue :08/12/2015	
Condition	Date of expiry :07/12/2016	

C. Main Conditions:

- This NOC is valid for setting up a unit for manufacturing of Hot Briquette iron @ 90 MTD by installing Reducing Hearth Furnace, Mill Scale Dryer, Coal Dryer & Briquette Dryer at Village Beopror, G. T. Road, Tehsil Rajpura, Distt. Patiala.
- 2. The industry shall get the building plans approved from the Director of Factories, Punjab or Chartered Engineer / Chartered Architect authorized to do so under the provisions of section 3-A of Punjab Factory Rules, 1952 and shall submit the same to the Board at the time of obtaining consent to operate under the Water Act, 1974 and Air Act, 1981.
- 3. The industry shall obtain permission from CGWA for abstraction of ground water, if required.
- 4. The industry shall not discharge any effluent (treated or untreated) onto land for stagnation / into any inland surface water at any time or any other unauthorized place by any unauthorized means and will discharge its treated effluent onto land for plantation only.
- 5. The industry shall not keep any outlet for discharge of outlet into any drain or any other inland surface water.
- 6. The industry shall not discharge any untreated effluent at any point of time.
- 7. The industry shall make proper disposal of the effluent so as to ensure that no stagnation occurs inside and outside For Valiabh Steel West Pyt.

the industrial premises and no demand period.

- 8. The industry shall, for the purpose of measuring and recording of quantity of water consumed and discharged, affix meters of such standards at such places as approved by the Environmental Engineer, Punjab Pollution Control Board, Regional Office, Patiala.
- 9. The industry shall ensure that the emissions from the each stack shall conform to the emission standards laid down by the Board from time to time.
- 10. The industry shall not consume any fuel except Propane /LPG & off gases for burning purposes without the prior written permission of the Board.
- 11. The adequacy and efficacy of the effluent treatment plant / air pollution control devices will be the entire responsibility of the industry.
- 12. The industry shall get its emissions analyzed from the Board's Lab/Laboratory approved by the Board atleast four times in a year and shall submit the analysis results to the Board.
- 13. The industry shall ensure that no water / air pollution problem / public nuisance / odour problem is created in the area due to discharge of effluents / emissions from its industrial premises.
- 14. The industry shall not acquire /purchase any land other than of M/s Apex Ispat Pvt. Ltd., for present project as per undertaking given by it.

D. General Conditions:

- 1. The project has been approved by the Board from pollution angle and the industry shall obtain the statutory clearances / permissions from all other concerned departments.
- 2. The N.O.C. is valid for one year from the date of its issue or till the commissioning of the expansion project of the industry, whichever is earlier.
- 3. The industry shall apply for consent of the Board as required under the provision of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 & Authorization under Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, two months before the commissioning of the project of the industry.
- 4. The industry shall provide adequate arrangements for fighting the accidental leakages / discharge of any air pollutant / gas / liquids from the vessels, mechanical equipments etc. which are likely to cause environmental pollution.
- 5. The industry shall comply with any other conditions laid down or directions issued by the Board under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 from time to time.
- 6. Nothing in this N.O.C. shall be deemed to preclude the institution of any legal action nor relieve the applicant from any responsibilities or penalties to which the applicant is or may be subjected under the provisions of the Water / Air Acts respectively.
- 7. The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees per acre along the boundary of the industrial premises.
- 8. The industry shall construct a pucca storage tank of sufficient capacity to hold back the effluent in case of failure of septic tank/recirculation system.
- 9. The industry shall provide terminal manhole at the end of each collecting system and a manhole upstream of final outlet (s) out of the premises of the industry for measurement of flow and for taking samples.
- 10. All the under ground water retaining structures shall be lined with an impervious layer so as to avoid seepage and contamination of sub-soil/water.

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Details of Effluent Treatment plant	As per details given in the application no.3342768. Only domestic effluent after septic tank will be discharged onto land for plantation/gardening purposes.
Mode of Disposal	the state of the s
Standars to be achieved under Water(Prevention & Control of Pollution) Act, 1974	Onto land for plantation/gardening purposes. As per standards prescribed by the Board/MOEF.
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Mode of disposal of emissions with stack height	Dispersed through stacks of height mention in the application form.
Quantity of fuel required in TPD	Propane/LPG @6 Metric Tonnes/Day
Type of Air Pollution Control Devices to be installed	Water Scrubber as APCD with Reducing Hearth Furnace and bag filter house with Mill Scale Dryer, Coal Dryer & Briquette Dryer.
Standars to be achieved under Air(Prevention & Control of Pollution) Act, 1981	As per standards prescribed by the Board/MOEF.

B. Particulars of Consent to Establish (NOC) granted to the industry

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