



PUNJAB POLLUTION CONTROL BOARD

Punjab Pollution Control Board, Zonal Office-II, Patiala

Website:- www.ppcb.gov.in

32

Office Dispatch No :

Registered/Speed Post

Date:

Industry Registration ID: 017SGR6880586

Application No : 7595458

To,

Yogita Bhatia
Village Ladda
Dhuri, Sangrur-148034

Subject: Grant of 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981 for discharge of emissions arising out of premises.

With reference to your application for obtaining 'Consent to Operate' u/s 21 of Air (Prevention & Control of Pollution) Act, 1981, you are hereby, authorized to operate an industrial unit for discharge of the emission(s) arising out of your premises subject to the Terms and Conditions as mentioned in this Certificate.

1. Particulars of Consent to Operate under Air Act, 1981 granted to the industry

Consent to Operate Certificate No.	CTOA/Fresh/SGR/2018/7595458
Date of issue :	11/06/2018
Date of expiry :	30/09/2022
Certificate Type :	Fresh

2. Particulars of the Industry

Name & Designation of the Applicant	Yogita Bhatia, (Principal)
Address of Industrial premises	Vasant valley public school, S.h-11, village ladda, Dhuri, Sangrur-148034
Capital Investment of the Industry	75.31 lakhs
Category of Industry	Orange
Type of Industry	Other
Scale of the Industry	Small
Office District	Sangrur
Consent Fee Details	Rs. 90,500/- V.R. No. 29/4930 dated 27/12/2017.
Raw Materials (Name with Quantity per day)	Educational school (Student Capacity) @ 1500 Numbers/Day and faculty @ 100 Numbers/day.
Products (Name with Quantity per day)	Educational school (Student Capacity) @ 1500 Numbers/Day and faculty @ 100 Numbers/day.
By-products, if any, (Name with Quantity per day)	Nil
Details of the machinery and process	As per the details given in the application no. 7595458.

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Divisional Forest Officer,
Sangrur Forest Division,
SANGRUR

Vasant valley public school, S.h-11, village ladda, Dhuri, Sangrur, 148034

Principal
VASANT VALLEY PUBLIC SCHOOL
LDDA-148034 (Sangrur)
SE Aff. No. 1650240

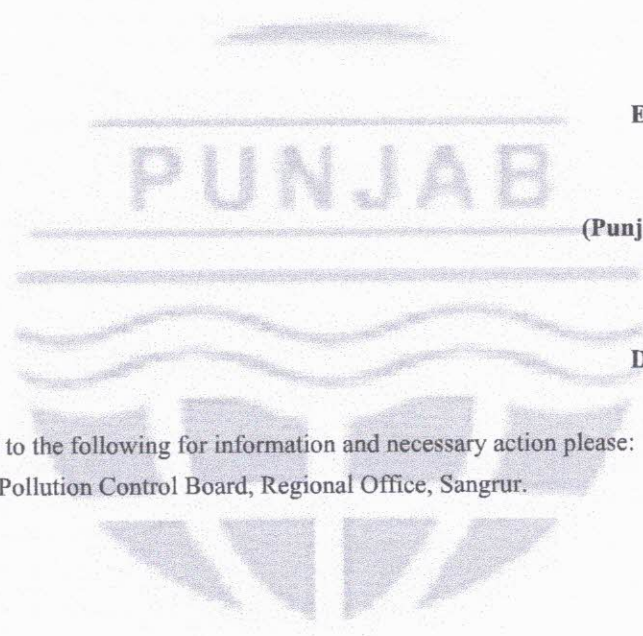
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Quantity of fuel required (in TPD) and capacity of boilers/ Furnace/Thermo heater etc.	HSD @ 1500 ltr/day for D.G. set of capacity 82 KVA.
Type of Air Pollution Control Devices to be installed	Adequate stack height and canopy provided with D.G. set.
Stack height provided with each boiler/thermo heater/Furnace etc.	N.A.
Sources of emissions and type of pollutants	D.G. set only.
Standards to be achieved under Air(Prevention & Control of Pollution) Act, 1981	As per the emission standards prescribed by the MoEF/ CPCB/PPCB.

[Signature]

11/06/2018

(D.K.Singla)
Environmental Engineer
For & on behalf
of
(Punjab Pollution Control Board)



Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:
Environmental Engineer, Punjab Pollution Control Board, Regional Office, Sangrur.

[Signature]

11/06/2018

(D.K.Singla)
Environmental Engineer
For & on behalf
of
(Punjab Pollution Control Board)

[Signature]
Divisional Forest Officer,
Sangrur Forest Division,
SANGRUR

[Signature]
Principal
VASANT VALLEY PUBLIC SCHOOL
LADDA-148034 (Sangrur)
CBSE Affi. No.1630240

Capacity of diesel generating set**Height of the Stack**

0-50 KVA	Height of the building	+ 1.5 mt
50-100 KVA	-do-	+ 2.0 mt.
100-150 KVA	-do-	+ 2.5 mt.
150-200 KVA	-do-	+ 3.0 mt.
200-250 KVA	-do-	+ 3.5 mt.
250-300 KVA	-do-	+ 3.5 mt.

For higher KVA rating stack height H (in meter) shall be worked out according to the formula:

$$H = h + 0.2 (KVA) 0.5$$

where h = height of the building in meters where the generator set is installed.

10. The pollution control devices shall be interlocked with the manufacturing process of the industry to ensure its regular operation.
11. The existing pollution control equipment shall be altered or replaced in accordance with the directions of the Board, and no pollution control equipment or chimney shall be altered or as the case may be erected or re-erected except with the prior approval of the Board.
12. The industry will provide canopy and adequate stack with the D.G sets so as to comply with the provision of notification No GSR-371 E dated 17-5-2002(amended from time to time) issued by MOEF under Environment (Protection) Act, 1986.
13. The Govt. of Punjab, Department of Science, Technology & Environment vide its notification no.4/46/92-3ST/2839 dt. 29/12/1993 has put prohibition on the use of rice husk as fuel after 1.4.1995 except the following:-
"In the form of briquettes and use of rice husk in fluidized bed combustion. So the industry shall make the necessary arrangement to comply with the above notification."
14. The industry shall submit balance sheet of every financial year to the concerned Regional Office by 30th June of every year
15. That the industry shall submit a yearly certificate to the effect that no addition / up-gradation/ modification/ modernization has been carried out during the previous year otherwise the industry shall apply for the varied consent.
16. a) The industry shall ensure that at any time the emission do not exceed the prescribed emissions standards laid down by the Board from time to time for such type of industry /emissions.
b) The industry shall ensure that the emissions from each stack shall conform to the following emission standards laid down by the Board in respect of the Industrial Boilers.

Steam Generating capacity A.	Required particulate matter B.	
Area upto 5 Km from Other than 'A' class Other than the periphery of I and Class-II town		
Less than 2 ton/hr.	800 mg/NM3	1200 mg/NM3
2 ton to 10 ton/hr.	500 mg/NM3	1000 mg/NM3
Above 10 ton to 15 ton/hr	350 mg/NM3	500 mg/NM3
Above 15 ton/hr	150 mg/NM3	150 mg/NM3

All emissions normalized to 12% carbon dioxide.

17. The industry shall ensure that the Hazardous Wastes generated from the premises are handled as per the provisions of the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, without any adverse effect on the environment, in any manner.
18. The air pollution control equipments shall be kept at all time in good running condition and;

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