

# PUNJAB POLLUTION CONTROL BOARD

Zonal Office-II, Vatavaran Bhawan, Nabha Road, Patiala

Websiter- www.ppcb.gov.in

Office Dispatch No : 30 2

Registered/Speed Post

Date:

Industry Registration ID:

O18FGS333964

Application No:

8328069

To.

Karamjit Singh Village Dholan, Tehshil & Distt Fatchgarh Sahib. FatchgarhSahib, FatchgarhSahib-140412

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 obtaining fresh 'Consent to Establish'(NOC) an industrial plant w'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 unit to discharge the effluent(s) & emission(s) arising out of your premises subject to the Terms and Conditions as specified in this Certificate.

## 1. Particulars of Consent to Establish (NOC) granted to the Industry

Certificate No.	CTE/Fresh/FGS/2019/8528069
Date of issue :	29/01/2019
Date of expiry :	28/01/2020
Certificate Type :	Fresh.

## 2. Particulars of the Industry

Name & Designation of the Applicant	Karamjit Singh, (Proprietor)	
Address of Industrial premises	Canadian villa (marriage palace). Village dholan, tehsil fatehgarh sahib. Fatehgarh sahib,Fatehgarh sahib-140407	
Capital Investment of the Industry	91.4 lakhs  Orange  2095-Marriage Palaces  Small  Fateligarh sahib  Rs. 5000/- vide Receipt no. 60/478 dated 05.9.2018.	
Category of Industry		
Type of Industry Scale of the Industry		
Office District		
Consent Fee Details		
Raw Materials (Name with quantity per day)		
roducts (Name with quantity per day)	Marriage Palace of 250 Person capacity	
y-Products, if any (Nam: with quantity per day)	Marriage Palace of 250 Person capacity	
etails of the machinery and processes		
and processes	As per details given in application no. 8528069	

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#### GENERAL CONDITIONS

- 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 and other Wastes (Management and Transboundary Movement) Rules, 2016, two months before the commissioning of the industry.
- 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.
- The industry shall apply for further extension in the validity of the CTE atleast two months before the expiry of this CTE, if applicable.
- 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.
- The project has been approved by the Board from pollution angle and the industry shall obtain the approval 5 of site from other concerned departments, if need be.
- The industry shall get its building plans approved under the provisions of section 3-A of Punjab Factory Rules, 1952
- The industry shall put up display board indicating the Environment data in the prescribed format at the main 7. entrance gate.
- The industry shall provide port-holes, platforms and/or other necessary facilities as may be required for 8. collecting samples of emissions from any chimney, flue or duct or any other outlets.

#### Specifications of the port-holes shall be as under:-

The sampling ports shall be provided atleast 8 times chimney diameter downstream and 2 times upstream from the flow disturbance. For a rectangular cross section the equivalent diameter (De) 1) shall be calculated from the following equation to determine upstream, downstream distance -

$$De = 2 LW / (L+W)$$

- Where L= length in mts, W= Width in mts,
- The sampling port shall be 7 to 10 cm in diameter ii)
- The industry shall discharge all gases through a stack of minimum beight ar specified in the following standards laid down by the Board.

#### (i) Stack height for boiler plants

S.NO.	Boiler with Steam Generating Capacity	- Composition - C	
L	Less than 2 ton/hr.	9 meters or 2.5 times the height of neighboring building which ever is more	
2.	More than 2 ton/hr. to 5 ton/hr.	12 meters	
3.	More than 5 san/hr. to 10 ton/hr	15 meters	
0427	More than 10 ton/hr. to 15 ton/hr	18 meters	
5.	More than 15 ton/hr. to 20 ton/hr	21 meters	
6.	More than 20 ton/hr. to 25 ton/hr.	24 meters	
7.	More than 25 ton/hr. to 30 ton/hr.	27 meters	
8.	More than 30 ton/hr.	30 meters or using the formula  H = 14 Qg0.3or  H = 74 (Qp)0.24  Where Qg = Quantity of SO2 in Kg/hr.  Qp = Quantity of particulate matter in Ton/day.	

Note: Minimum Stack height in all cases shall be 9.0 mtr. or as calculated from relevant formula whichever is more.

- (ii) For industrial fornaces and kilns, the criteria for selection of stack height would be based on fuel used for the corresponding steam generation.
- (iii) Stack height for diesel generating sets:

Capacity of diesel generating set		Height of the Stuck
0-50 KVA	Height of the building	+ 1.5 mt
50-100 KVA 100-150 KVA	-do-	+ 2.0 mt.
130-200 KVA	-do-	+ 2.5 mt.
200-250 KVA	-do-	+ 3.0 mt.
50-300 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.

- The industry shall put up canopy on its DG sets and also provide stack of adequate height as per normal shall ensure the compliance of instructions issued by the Board vide and prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office.
- The industry shall put up canopy on its DG sets and also provide stack of adequate height as per norms. prescribed by the Board and shall ensure the compliance of instructions issued by the Board vide office (i)
  - Once in Year for Small Scale Industries.
  - Four in a Year for Large/Medium Scale Industries. (ii)
  - The industry will submit monthly reading/ data of the separate energy meter installed for running (iii) of effluent treatment plant/re-circulation system to the concerned Regional Office of the Board
- The industry shall provide flow meters at the source of water supply, at the outlet of effluent treatment plant 12. and shall maintain the record of the daily reading and submit the same to the concerned Regional Office by 13.
- The industry shall make necessary arrangements for the monitoring of stack emissions and shall get its emissions analyzed from fab approved / authorized by the Board:-(1)
  - Once in Year for Small Scale Industries.
  - Twice/thrice/four time in a Year for Large/Medium Scale Industries. (11)
- The pollution control devices shall be interlocked with the manufacturing process of the industry. 14. 15.
- The Board reserves the right to revoke this "consent to establish" (NOC) at any time, in case the industry is found violating any of the conditions of this "consent to establish" and/or the provisions of Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 as
- The industry shall plant minimum of three suitable varieties of trees at the density of not less than 1000 trees 17.
- The issuance of this consent does not convey any property right in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights,
- The consent does not authorize or approve the construction of any physical structures or facilities for undertaking of any work in any natural watercourse. 19.
- Nothing in this NOC shall be deemed to neither preclude the institution of any legal action nor relieve the applicant from any responsibilities, liabilities or penalties to which the applicant is or may be subjected
- The diversion or bye pass of any discharge from facilities utilized by the applicant to maintain compliance 20. with the terms and conditions of this consent is prohibited except.
  - Where unavoidable to prevent loss of life or some property damage or (ii)
  - Where excessive storm drainings or run off would damage facilities necessary for compliance with terms and conditions of this consent. The applicant shall immediately notify the consent issuing authority in writing of each such diversion or bye-pass.
- The industry shall ensure that no water pollution problem is created in the area due to discharge of effluents 21. from its industrial premises.

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Herenk al Dr. Streck The industry shall comply with the conditions imposed if any by the SEIAA/MOEF in the Environmental Clearance granted to it as required under EIA notification dated 14/9/06, if applicable. The industry shall earmark a land within their premises for disposal of boiler ash in an environmentally sound manner, and or the industry shall make necessary arrangements for proper disposal of fuel ash in a scientific manner and shall maintain proper record for the same, if applicable. The industry shall obtain and submit Insurance cover as required under the Public Liability Insurance Act, The industry shall submit a site emergency plan approved by the Chief Inspector of Factories, Punjab as applicable. The industry shall provide proper and adequate air pollution control arrangements for control emission from 26. its coal/fuel handling area, if applicable. The Industry shall comply with the code of practice as notified by the Government / Board for the type of 27aIndustries where the siting guidelines / code of practice have been notified Solids, sludge, filter backwash or other pollutant removed from or resulting from treatment or control of 28. waste waters shall be disposed off in such a manner so as to prevent any pollutants from such materials from entering into natural water. The industry shall submit a detailed plan showing therein, the distribution system for conveying waste-29 waters for application on land for irrigation along with the crop pattern to be adopted throughout the year. The industry shall not irrigate the vegetable crops with the treated effluents which are used/ consumed as 30. The industry shall ensure that its production capacity & quantity of trade effluent do not exceed the quantity 31. mentioned in the NOC and shall not carry out any expansion without the prior permission/NOC of the Board. All amendments/revisions made by the Board in the emission/stack height standards shall be applicable to 32. the industry from the date of such amendments/revisions. The industry shall not cause any nuisance/traffic hazard in vicinity of the area. 33. 34 The industry shall maintain the following record to the satisfaction of the Board :-Log books for running of air pollution control devices or pumps/motors used for it. (i) Register showing the result of various tests conducted by the industry for monitoring of stack (11) emissions and ambient air. Register showing the stock of absorbents and other chemicals to be used for scrubbers. (mi) The industry shall ensure that there will not be significant visible dust emissions beyond the property line. 35. The industry shall establish sufficient number of piezometer wells in consultation with the concerned 36. Regional Office, of the Board to monitor the impact on the Ground Water Quantity due to the industrial operations, if applicable. The industry shall provide adequate and appropriate air pollution control devices to contain emissions from 37. handling, transportation and processing of raw material & product of the industry 28/01/2019 (Anuradha Sharma) Environmental Engineer Far & on behalf (Punjab Pollution Control Board) "This is computer generated document from OCMMS by PPCB" Conadian villa (marriage palace). Village dholan, tehsil fatengarh sahib, Fatehgarh sahib, Fatehgarh sahib, 140407 Pages

### SPECIAL CONDITIONS

- 1. The promoter company shall develop at least 0.1 acre of land area as per Karnal Technology in addition to proposed green lawns/ area and shall lay down distribution network in the said plantation area for scientific disposal of treated wastewater.
- 2. The marriage palace shall comply with the provisions of the Solid Waste Management Rules, 2016.
- 3. The marriage palace shall comply with the provisions of the Noise Pollution (Regulation & Control) Rules 2000.
- 4. The promoter company shall dispose off green waste such as left out of cooked and uncooked vegetable to piggery farm and recyclable waste shall be sold out to the registered recyclers.
- 5. The marriage palace shall apply for authorization of the Board under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 6.The marriage palace shall ensure compliance of the comprehensive guidelines for the regulation of noise/ sound pollution caused by use of loud speakers, public address system etc. issued vide Punjab Government, Deptt. Of Science, Technology & Environment notification no. 3/100/2013-STP(4)/145 dated 26.2.2014.
- 7. The project proponent of the marriage palace shall not allow to play the DJ/ music system outside the hall and not beyond 10.00 PM in any case in compliance to directions issued by the Board vide no. 196 Dated 30.04.2018.
- 8. The promoter company will obtain other necessary permissions from the relevant departments.
- 9. The promoter company shall comply with the Noise Pollution (Regulation and Control) Rules, 2000, amended from time to time.

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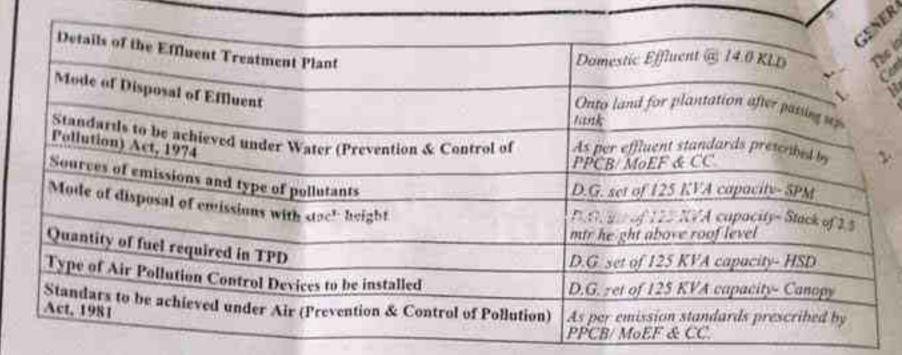
28/01/2019

(Anuradha Sharma) Environmental Engineer

For & an behalf

of

(Punjab Pollution Control Board)



PUNJAB

24/01/2019

(Anuradha Sharma) Environmental Engineer

For & on behalf

(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, Regional Office, Fatebgarh Sahib.

A.

29/01/2019

(Anuradha Sharma ) Environmental Engineer

For & on Salesty

(Punjab Pollution Control Board)

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