



**J&K State Pollution Control Board
JAMMU/SRINAGAR**

Sr.No. SPCB/TC/11/313-16
Consent Order

Date 12/4/2016

Consent No. 79 of 2016

Date: 12/4/2016

Consent to Establish (Fresh)

- I) under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, as amended
- II) under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended

Name of the unit holder with address: **Manzoor Ahmad Lohar R/o Arwani .**

CONSENT is granted to **M/s New Gulab Engineering Works
Industrial Estate Kulgam.**

Located in the area declared under the provisions of the Water Act / Air Act and subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:-

1. The Consent to **Establish (Fresh)** is granted for a period up to **One year from the date of issue.**
2. The consent granted by the Board is restricted to Prevention and Control of Pollution only and shall not be treated as substitute of permission required under laws of the land.
3. Category of the unit as per UCM Guidelines: **Orange.**
4. The Consent is valid for the manufacture of the following products / by-products with capital investment (plant and machinery) of **Rs. 38.36 Lacs**
5. The consented quantity is as under:

S.No.	Products / By-product	Maximum Quantity
1	Gates (Simple design)	100 Nos./annum
2	Grills (Different design / Pattern)	300 Nos./annum
3	Steel Trusses	30 jobs./annum
4	Plate Girders Bridges	01 Nos./annum
5	Office Tables	100 Nos./annum
6	Office Chairs	1000 Nos./annum
7	Office Almirah	600 Nos./annum
8	Hospital Beds	100 Nos./annum
9	Aluminum door frames	900 Nos./annum
10	Aluminum Window frames	900 Nos./annum

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11	Sign Boards	100 Nos./annum
12	Steel Tubular Poles	1000 Nos./annum
13	410-SP-9	1000 Nos./annum
14	410-SP-17	500 Nos./annum
15	MS water tanks (1000-1500 gallon)	40 Nos./annum
16	Prefabricated huts	20 Nos./annum
17	Chain link fencing/Crate wire mesh	60 MT/annum
18	Barbed wire	30 MT /annum
19	Rolling Shutters of different specification	500 Nos./annum

6. *The emissions or discharge of environmental pollutants from the unit / establishment shall not exceed the relevant parameters and standards for the said industry, operation or process specified under respective schedules of the Environment (Protection) Rules , 1986 as amended from time to time.*

7. Conditions under Water Act :

- (i) The daily quantity of trade effluent from the unit shall not exceed the permissible quantity approved.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed the permissible quantity approved.
- (iii) The daily quantity of water consumption shall not exceed 5 KLD

Treatment : The applicant shall install a comprehensive treatment system consisting of Primary / Secondary and / or Tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of the treated effluent to the following standards before disposal.

(1) pH	Between	6.5 and 8.5
(2) Suspended Solids	Not to exceed	100mg/l
(3) BOD, 3 days, 27°C	Not to exceed	30mg/l
(4) C.O.D.	Not to exceed	250mg/l
(5) Oil & Grease	Not to exceed	10mg/l

(iv) Trade Effluent Disposal Outlet Conditions :

The unit holder must ensure the safe disposal of effluent by adopting the Pollution control measures and installation of required pollution control devices as per the Water (Prevention & Control of Pollution) Act, 1974 and amendments made thereafter.

(v) Sewage Treatment – The applicant shall provide comprehensive treatment system as is warranted with reference to effluent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards before disposal :-

	(3)	
pH	Between	5.5 and 9.0
Suspended Solids	Not to exceed	100mg/l.
B.O.D., 3 days, 27°C	Not to exceed	30 mg/l.

(vi) Sewage Disposal Outlet Conditions :

All the domestic waste water is collected in the Septic tank and soak pit

(vii) Non-hazardous solid waste (TPD./TPM): The non-hazardous solid waste should be handled and disposed as per the guidelines of Municipal Solid Waste Rules, 2000.

Type of waste	Quantity	Treatment	Disposal
Steel scrap	-	-	-

The applicant shall install pollution control devices as per environment protection act 1986 to achieve the level of pollutants to the following standards :

S.No.	Pollution Control Measures:
1	as per environment protection act 1986

Standards for emissions of air pollution as per MOEF notification under EP Act 1986:-

(i) SPM(Ambient Air)	Not to exceed 100 $\mu\text{g}/\text{Nm}^3$
(ii)SO ₂	Not to exceed 80 ug/Nm^3
(iii)NO ₂	Not to exceed 80 ug/Nm^3

8. Condition of Noise Pollution :

The entrepreneur shall take adequate measures for control of noise from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75 db(A) during day time and 70 db(A) during night time. Daytime is reckoned in between 6am to 10pm and night time is 10pm to 6am.

9. Other Conditions :

(a) **The entrepreneur shall ensure that no Air pollution problem or any nuisance is created in the area due to emitting of emissions from the unit.**

(b) **The entrepreneur shall comply with any other condition laid down or directions issued in due course by the J & K State Pollution Control Board under the provisions of Air (Prevention and Control of Pollution) Act, 1981.**

10. The applicant shall comply with the additional conditions as stipulated below :

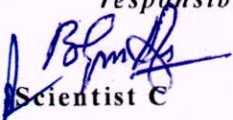
- i. The Consent is valid for the **Establishment of unit only.**
- ii. Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of effluent/ emission at the time of operation within the tolerance limits prescribed, shall have to be operational during the course of production. The effluent / emission shall not contain

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constituents in excess of the tolerance limits as laid down by J & K State Pollution Control Board.

- iii. The entrepreneur shall be liable to pay compensation in case any damage is caused to the environment.
- iv. The entrepreneur shall abide by the directions of the Board which will be issued from time to time. Any infringement/violation or transgression of the statutory enactments of pollution control acts by the unit, shall be sufficient cause to prosecute the violator in conformity with relevant section of Air / Water Acts and Environment Protection Act in force.
- v. The unit shall be under surveillance monitoring of J & K State Pollution Control Board.
- vi. The entrepreneur shall raise green belt of suitable plant species within the premises of unit.
- vii. The entrepreneur shall provide adequate arrangement for fighting the accidental leakages/discharge of any air pollutant/gas/liquid from the vessel, machinery etc. which are likely to cause fire hazard including environmental pollution.
- viii. Good House keeping practices shall be adopted by the entrepreneur.
- ix. It shall be the responsibility of the entrepreneur to ensure that there are no complaints from the surrounding areas due to pollution caused by the unit.
- x. The entrepreneur should apply 60 days in advance for renewal of Consent before expiry the date of this Consent order.
- xi. **This consent is issued subject to the condition that unit holder shall carry out painting works in closed chamber and welding fumes be controlled by appropriate treatment technology.**
- xii. *The entrepreneur shall not operate the unit , until Board issue consent to operate fresh.*
- xiii. *In case of violation of the above mentioned conditions or any complaint, if found genuine on verification the consent shall be withdrawn.*

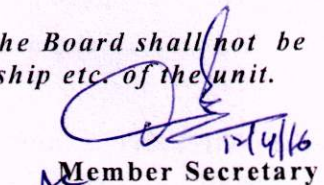
* This consent is issued purely from environmental angle and the Board shall not be responsible for any claim, counter claim, ownership, partnership etc. of the unit.


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Consent Order No:

79 of 2016

M/s New Gulab Engineering Works
Industrial Estate Kulgam.


Member Secretary

dated:

12/4/2016

Copy for information and necessary action to :-

1. The Regional Director SPCB Kashmir .
2. The General Manager DIC Kulgam .
3. The District Officer PCB Kulgam.
4. Office file.