



# J&K STATE POLLUTION CONTROL BOARD

Jammu /Srinagar (www.jkspcb.nic.in)

## CONSENT ORDER

SPCB 405 of 2017 dated 30-06-2017

Consent to Operate (Renewal) under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974, and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended is granted in favour of Sh. Ramesh Gupta

M/s Nitika Refineries,  
Lane 3, SIDCO Industrial Complex Bari Brahmana

for a period upto **December-2017** for Red category of unit as per revised classification of industrial sector, subject to the following terms and conditions in a time bound manner:

1. 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 other laws of the land.
2. The consent is granted valid for the manufacture of the products / by-products consented quantity as under with capital investment as per schedule II **Rs. 9.39 lacs**. Any change / enhancement in production capacity , process , raw materials shall have be intimated to the board and unit holder has to apply fresh for the same

S.No.	Products / By-product	Maximum Quantity
1	Refining of used Lubricated Oil	2700 Ltrs./annum

(The unit is registered vide DIC vide No: 07/04/07474 dt: 31-05-1997)

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.

### 3. Compliance under Water Act :

#### a. Standard of discharge for Trade effluent :

**Treatment :** The unit holder has to operate and maintain a comprehensive effluent treatment system consisting of Primary / Secondary and / or Tertiary treatment so as to achieve the quality of the treated effluent to the following standards of discharge outlet.

Parameters	Conc. in mg/l except for pH
PH	6.5-8.5
Suspended Solids	100
BOD(3 days at 270 c )	30
COD	250
Oil & Grease	10

#### b. Standards of discharge for Sewage disposal:

**Sewage Treatment** – The unit holder has to install a 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 :-

Parameters	Range	Standards of discharge
pH	between	6-9
Suspended Solids	Not to exceed	100 mg/l
BOD, 3 days, 27°C	Not to exceed	30 mg/l

c. All the domestic waste water is disposed off through septic tank and soakage pit. Trade effluent is disposed off through effluent treatment plant.

#### d. Water consumption

- i. The daily quantity of sewage effluent from the unit shall not exceed 18 m<sup>3</sup>/day
- ii. The daily quantity of water consumption shall not exceed 30.5 m<sup>3</sup>/day

4. Compliance under Air Act:

- a. The entrepreneur shall comply to National Ambient Air Quality Standards as per EP Act 1986 (refer rule 3(3B)).
- b. The unit holder has to operate stack(s) of the following specifications :

S.No.	Stack attached to	Volume Nm <sup>3</sup> /hr.	Height	Top diameter	Velocity of gas emission m/esc.
1	Furnace stack	1707	30 m	30 cm	7.84

5. Pollution Control Equipments & Measures :

The unit holder has to operate and maintain a comprehensive air pollution control system i.e. Suction ducting , Closed Batch Reactors , Wet Scrubber and Dust Collector to achieve the quality of emission within the tolerance limits prescribed under environment protection act 1986.

6. Compliance under Noise Pollution (Regulation and Control) Rules 2000 as amended

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.

7. Compliance under Plastic Waste Management Rules 2016 dated 18-3-2016.

8. Self Monitoring Schedule: The unit holder shall get the samples of treated emissions and effluents analysed from the J&K SPCB laboratory or laboratory approved by the J&K SPCB and submit self monitoring report by January,2018, as per schedule given below for ascertaining the efficacy of pollution control devices to check the quality of emission as per limits prescribed under environment protection act 1986.

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

- The Consent is valid for the Operation of unit only. The unit holder can only manufacture products, at the rate of production as mentioned in consent order.
- Pollution Control Devices (ETP/ECD) as contemplated to achieve the quality of effluent emission within the tolerance limits prescribed, shall have to be operational during the course of production. The effluent / emission shall not contain constituents in excess of the tolerance limits as laid down by J & K State Pollution Control Board.
- The entrepreneur shall be liable to pay compensation in case any damage is caused to the environment.
- 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.
- The unit shall be under surveillance monitoring of J & K State Pollution Control Board.
- 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.
- The entrepreneur should apply 60 days in advance for renewal of consent before expiry the date of this Consent order.
- In case of violation of above mentioned conditions or any public complaint the consent shall be withdrawn.

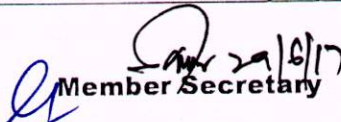
\* This consent is issued purely from environmental angle and the Board shall not be responsible for any claim, counter claim, ownership, partnership etc. of the unit.

**Specific Conditions :-**

- The unit shall be monitored by the Board regularly on monthly basis.
- The Board Lab shall check the PCD's & sampling of the emission / effluents within three months from date of issue of consent.
- Further renewal is subject to satisfactory report of performance of PCD's with adequacy certificate.

'By Order'

  
Environmental Engineer

  
Member Secretary

dated: 30-06-2017.

Sr. No. SPCB /T/C/BB/365/ 1624-27

Copy to the :

- Regional Director PCB Jammu for information and ensure the implementation of conditions as above and the unit shall be monitoring by the Board regularly on monthly basis.
- General Manager DIC Jammu for information.
- D.O PCB Samba North for the direction to monitor the conditions of the consent sated as above. The Board Lab shall check the PCD's & sampling of the emission / effluents be done within three months for date of issue of consent & on satisfactory report of performance of PCD's with adequacy certificate shall be taken before monitoring for full three months .
- M/s Nitika Refineries, Lane 3 SIDCO Industrial Complex Bari Brahmana for compliance of above said conditions.
- Office file