



J&K STATE POLLUTION CONTROL BOARD

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

CONSENT ORDER

SPCB 270 of 2017 dated 20-5-2017

Consent to **Establish (Fresh)** 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 Mr. Raguvir Thakur

M/s New Jai Rajputana Stone Crusher
Village Taraf Tajwal Kathua

for a period upto **One year from date of issue** for **Orange** category of unit (as per revised classification of industrial sector) subject to the compliance of following **terms and conditions** in a time bound manner :-

1. The consent granted by the Board is restricted to Prevention and Control of Pollution as per Water and Air Act only and shall not be treated as substitute of permission required under other laws of the land.
2. The consent is granted for the manufacturing of the following quantities of products / by-products consented as under with capital investment (as per schedule II) Rs. **73 lacs**. Further 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	Consented quantity
1	Crushing of Stones (Stone Chips , Kankra , Sand Bajri)	2800000 Cft/annum (As per DPR)

3. The emissions or discharge of environmental pollutants from the stone crusher shall not exceed the relevant parameters and standards prescribed under respective schedules of the Environment (Protection) Rules, 1986 as amended from time to time.
4. The unit holder shall comply with the **National Ambient Air Quality Standards** as per EP Act 1986 (refer rule 3(3B)).
5. The unit holder shall comply with the **Noise Pollution (Regulation and Control) Rules 2000 as amended** to maintain noise level standards 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.
6. The unit holder shall comply with the water (Prevention and control of pollution) Act 1974 and comply to the following parameters
 - a. Daily quantity of water consumption the unit shall not exceed 10 KLD.
 - b. The unit holder shall take adequate safe guards for the treatment of sewerage water by way of providing septic / soakage pit and its discharge shall confirm to the following standards

Parameters	Conc. in mg/l except pH
pH	6 - 9
BOD (3 DAYS 27 ^o c)	30
Total Suspended Solid	100

7. The unit holder has to operate and maintain a comprehensive air pollution control system so as to achieve the quality of emissions within the limits prescribed under Environment Protection Act 1986 (EP Act).

A.	Implementation of following Pollution Control Measures:
a.	Dust containment cum suppression system for the equipment.
b.	Construction of wind breaking wall
c.	Construction of metalled roads within the premises.
d.	Regular cleaning and wetting of the ground within the premises.
e.	Growing of a green belt (Broad leave trees in three rows) along the periphery.

B. Quantitative Standards for the SPM

- a. The suspended particulate matter contribution value at a distance of 40 meters from a controlled isolated as well as from a unit located in a cluster should be less than 600 mgs/Nm³. The measurements are to be conducted at least twice a month for all the 12 months in a year.

C. Additional Parameters

- a. All the dust emitting points like jaw / roller crushers, screeners / classifiers shall be properly enclosed / covered.
- b. Conveyor belts shall be of proper quality material instead of used tyre.
- c. The water spray system shall be interlocked with the crushing operation.
- d. Annual health survey of the workers permanently employed by the unit holder shall be conducted
- e. Regular water spray shall be carried out at all dust emitting points, boundaries and on road
8. The unit shall not discharge any fugitive emissions beyond prescribed limits from the unit.
9. The unit holder 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.
10. The stone crusher shall be under surveillance monitoring of J & K State Pollution Control Board.
11. The unit holder shall get the samples of emissions analysed from the laboratory of J&K SPCB or laboratories approved by J&K SPCB and submit self monitoring report at the time of operation of unit for maintaining / checking the efficacy of Pollution Control Devices (PCDs).
12. Once 75% of the consented quantity has been achieved in performance of the unit, the unit holder may apply for enhanced quantity on the basis of raw material procured and inspection report of the concerned district officer PCB with regard to the stream/mine of the procurement area.
13. No raw material shall be extracted from river one km upstream and one km downstream of rail/road bridge, irrigation structures and any other government infrastructure/office.
14. **This consent is issued subject to condition that the unit holder shall install latest machinery with new technology with latest pollution control devices to have minimum air pollution. He shall not use old obsolete machinery in the unit.**
15. The unit holder shall not operate the stone crusher unless Board issue consent to operate fresh.
16. **Specific Conditions :**

- a. The unit holder shall neither extract nor use / store in his premises raw material from river bed banks or Quarry without permission from Irrigation/Flood Control and Geology & Mining department as required under Act / Rules / Laws / various Judgments governing the subject.
- b. The unit holder shall obtain raw material only from such sources which have mining consent from J&K Geology & Mining department as well Environmental Clearance from the competent authority.

17. In case of violation of above mentioned conditions or any public complaint the consent shall be withdrawn and unit holder shall shift the unit to another suitable site at his own risk and responsibility.
18. The above conditions shall be enforced inter-alia under the provision of the Water (Prevention and Control of Pollution) Act 1974, Air (Prevention and Control of Pollution) Act 1981 and Environment (Protection) Act 1986.

* 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.

'By Order'

Asstt. Environmental Engineer

Member Secretary

Sr. No. SPCB/T/C/81/1086-89

dated: 20-5-17

Copy to the:

1. Regional Director PCB Jammu for information.
2. Director Geology Mining Jammu for information & ensure compliance under EIA Notification & EP Act.
3. General Manager DIC Kathua for information & ensure compliance of the conditions of the consent order.
4. M/s New Jai Rajputana Stone Crusher village Taraf Tajwal for compliance of above stated conditions.
5. Office file.