



J&K STATE POLLUTION CONTROL BOARD
Jammu /Srinagar (www.jkspcb.nic.in)

CONSENT ORDER

SPCB 765 of 2016 dated 27-10-2016

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. Sunil Kumar
M/s Zenith Cement Works
IID Centre Battal Ballian Udhampur.

for a period upto **One year from date of issue** and for a category of unit **Red** (as per classification of industrial sector) subject to the compliance and implementation 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 I) **Rs. 131.20 lacs.** Further any change / enhancement in production capacity, process, raw materials shall have to be intimated to the board and unit holder has to apply fresh for the same.

S.No.	Products / By-product	Consented quantity
1	Mfg. of Cement	36000 MT/annum (720000 bags of 50 kg each)

(The DIC registration of the unit is 07/010/03666 dated 29-3-1997).

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 to the Noise Pollution (Regulation and Control) Rules 2000 as amended 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.
5. The unit holder shall comply to 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 21KLD.
 - 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 conform to the following standards

Parameters	Conc. in mg/l except pH
pH	6 - 9
BOD (3 DAYS 27 ⁰ c)	30
Total Suspended Solid	100

6. Standards for discharge of Air emissions:

a. The entrepreneur shall comply to National Ambient Air Quality Standards as per EP Act 1986 (refer rule 3(3B) .

b. Emission Standards from stack:

Parameters	Limits for discharge
Particulate Matter	75 mg / Nm ³
SO ₂	200 mg / Nm ³
NO ₂	500 mg / Nm ³

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).

S.No.	Pollution Control Equipment & Measures :-
1	Bag filters , Dust collectors , Wet scrubber .

8. Conditions under Air Act :

The applicant has to operate stack(s) of the following specifications :

S.No.	Stack attached to	Volume Nm ³ /hr.	Height in mtr	Top Diameter in mtrs	Velocity of gas emission m/sec.
1	Kiln I	4603.18	30 m	-	5.84
2	Kiln II	4944.15	30 m	-	6.24

The applicant is consuming the following fuel

Sl.No.	Type of fuel and consumption	Maximum Quantity
1	Pet coke	

9. The unit shall not discharge any fugitive emissions from the unit.
10. The unit holder 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.
11. 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.
12. The unit shall be under surveillance monitoring of J & K State Pollution Control Board.

13. The unit holder shall get the samples of emissions get analysed from the laboratory of J&K SPCB / laboratories approved by J&K SPCB for maintaining / checking the efficacy of Pollution Control Devices (PCDs).
14. **The entrepreneur shall raise green belt of suitable plant species within the premises of unit.**
15. 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.
16. 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.

17. Specific Condition

The unit holder shall keep on-line monitoring system functional all the time for monitoring of emissions and effluents from the unit as per the directions of Central Pollution Control Board , on this in case of non compliance **an action** under Water (Prevention & Control of Pollution) Act 1974 , Air (Prevention & Control of Pollution) Act 1981 and Environment (Protection) Act 1986 shall be taken by the Board.

* **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'


Environmental Engineer


Member Secretary

Sr. No. SPCB/T/C/ 58/udh./1692-95


dated: 27-10-2016

Copy to the :

1. Regional Director PCB Jammu for information and ensure the implementation of conditions laid down in the consent order.
2. General Manager DIC Udhampur for information.
3. D.O PCB Udhampur for information with the direction to monitor the conditions of the consent regularly and status report be furnished to RD (J) .
4. M/s Zeinth Cement Works IID Centre Battal Ballian Udhampur . The unit holder is advised for implementation of conditions stated above.
5. Office file.