


MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 0253-2365150		Regional Office, Nashik
Fax : 0253-2365140		1th Floor, UdyogBhavan.,
Website: http://mpcb.gov.in		Trimbak Road, Near ITI,
E-mail Id: ronashik@mpcb.gov.in		Satpur, Nashik-422007.

Orange/S.S.I.

Date: 17/03/2020

Consent No: MPCB// RONK/ 2003001170

Consent to **Operate** under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization /Renewal of Authorization under Rule 5 of the Hazardous & Other Waste (Management & Transboundary Movement) Rules, 2016.[To be referred as Water Act, Air Act and HW (M & TM) Rules respectively].

CONSENT is hereby granted to

**M/s. P B Sonawane Stone Crusher And Hot Mix Plant,
Gat No. 18, Jalgaon Bodwad Road, Dhanori,
Tal. Bodwad, Dist. Jalgaon**

Located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW (M&TM) Rules and amendments thereto 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 **Operate** is granted for a period up to: -31/03/2022

2. Consent is valid for the manufacture of –

Sr. No.	Product	Maximum Quantity
1.	Crushed Stone Metal	50 m3/day

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall be Nil

(ii) The daily quantity of sewage effluent from the factory shall not exceed 0.3 M³

(iii) **Trade Effluent Treatment: N.A.**

(iv) **Trade Effluent Disposal: N.A**

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

(1)	Suspended Solids	Not to exceed	100	mg/l.
(2)	BOD 3 days 27o C.	Not to exceed	100	mg/l.

(vi) **Sewage Effluent Disposal:** The treated domestic effluent shall be soaked in a soak pit, which shall be got cleaned periodically. Overflow, if any, shall be used on land for gardening / plantation only.

(vii) **Non-Hazardous Solid Wastes:**

Sr. No.	Type of Waste	Quantity	UOM	Treatment	Disposal
1.	Stone Dust	5	m3/day	By Sale	

(viii) **Other Conditions:** The Industry shall monitor effluent quality regularly.

: 2:

4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amended Rules, 2003 there

Domestic	0.5 CMD
Industrial processing	--- CMD
Industrial Cooling / spraying	1.0 CMD
Any other and gardening.	--- CMD

The applicant shall regularly submit to the Board the returns of water consumption in The prescribed form and pay the Cess as specified under Section 3 of the said Act.

5. CONDITIONS UNDER AIR ACT:

Industry shall provide dust collector of sufficient capacity to control the emissions from Stone crushing activity.

(a) Control Equipment for stone crusher activity:

The Suspended Particulate Matter contribution value at a distance of 40 meters from unit shall be less than 600 microgram/Nm³. The unit must also adopt the following pollution control measures.

1. Dust containment cum suppression system to all sources of dust emissions.
2. Construction of wind breaking walls in the crusher premises.
3. Construction of the metal roads within the premises.
4. Regular cleaning and wetting of the ground within the premises.
5. Growing of a green belt along the periphery of stone crusher.
6. Water sprinkling arrangement shall be provided to crushing section.

(b) Standards for Emissions of Air Pollutants:

- | | | | |
|----------------------|-----|---------------|------------------------|
| (i) TPM | ... | Not to exceed | 150 mg/Nm ³ |
| (ii) SO ₂ | ... | Not to exceed | ----- |

(c) The applicant shall observe the following fuel pattern:

Sr.No.	Type of fuel	Quantity	UOM
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(d) The applicant shall erect the chimney(S) of the following specifications:

Sr.No.	Chimney attached to	Height in Mtrs
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- (e) The applicant shall provide ports in the chimney (s) and facilities such as ladder platform etc for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2 etc. and these shall be painted/displayed to facilitate identification.
- (f) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time is reckoned between 10 p.m. and 6 a.m.

(g) Other Conditions:

- 1) The industry should not cause any nuisance in surrounding area.
- 2) The industry should monitor stack emissions and ambient air quality regularly.

6. CONDITIONS UNDER HAZARDOUS & OTHER WASTE (M& TM) RULES, 2016:

(i) The applicant shall handle hazardous wastes as specified below:

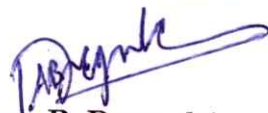
Sr. No.	Item No. of Process generating HW as per schedule I/II	Type of Waste	Quantity	Disposal
The industry shall not generate any type of hazardous waste.				

- a. Whenever due to any accident or gas leakage or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Collector, Directorate of Industry, Safety and Health, Police Station, Fire Brigade, Directorate of Health Services, Department of Explosives, Board and Local Body and the production process should be stopped by taking all necessary safety measures. The industry shall also monitor the emission and ensure that the emissions do not cause any harm or nuisance in the surrounding. The industry should not restart the process without permission of the Board and other statutory organization as require under the law.

8.General Conditions:

- coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, no. of trees surviving as on 31st March of the year and no. of trees planted by September end.
- (ii) The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the applicant and operate the same in case of power failure to maintain compliance with the terms and conditions of the consent. In the absence of same, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution levels.
- (iii) **The applicant shall not take any effective steps for commencement of production activity before obtaining Consent to Operate from MPC Board.**
- (iv) The applicant shall not change or alter quantity, quality, the rate of discharge, temperature or the mode of the effluent/ emissions or hazardous wastes or control equipment's provided for without previous written permission of the Board.
- (iv) The firm shall submit MPCB, the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as pre the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992 before 30th September every year. This Consent is granted only for stone crushing activity & industry shall obtain separately Environment Clearance for stone quarrying activity..
- (v) The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained. The applicant shall also submit a comparative statement of designed power and chemical consumptions Vis-a Vis actual power and chemical consumption along with Environmental statement.
- (vi) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers down- stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- (vii) The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous wastes to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- (viii) The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
- ix) The applicant shall maintain good housekeeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area / inhabitants.

- (x) In case of any expansion, addition, modernization, any change etc.in the existing plant / activity, the plant / activity authority shall obtain prior permission from the Board.
9. Applicant shall not carry out any activities which require prior Environmental Clearance as per EIA notification 2006 & as amended.
10. This Board reserves the right to amend, to revoke, suspend the consent issued or add any conditions in this consent and the same shall be binding on the Applicant.
11. The consent should not be construed as any exemption from obtaining necessary NOC from other Govt. agencies as may deemed fit necessary.
12. The Public Liability Insurance (PLI) Act 1991 referred to PLI Act 1981 provides a mandatory Public Liability Insurance for an owner, industry or Installation handling its liability arising out of accident involving Hazardous Chemicals.
13. The industry shall obtain permission / NOC of CGWA for ground water extraction.
14. The industry shall comply with the location criteria for setting up stone crushers units as under;
- The distance of the nearest point of boundary of the land which the stone crusher is to be set up must be at least 500 meters away from the National Highway, 200 meters away from the State Highway and 100 meters away from the other roads.
 - The distance of the nearest point of boundary of the land in which the stone crusher is to be set up must be at least 500 meters away from the nearest habitation (minimum 1000 Souls.)
15. The industry shall furnish a fresh Bank Guarantee of Rs.50000/- towards operation and Maintenance of pollution control devices & compliance of the consent condition having validity upto 30.06.2022.
16. The Bank Guarantee shall be drawn in favour of Regional Office MPC Board Nashik and shall be uploaded using user ID on the MPC Board web portal. The original Bank Guarantee shall be submitted along with the uploaded receipt to Regional Office Nashik within 15 days period.
17. The Capital investment of the industry as per C.A certificate submitted is Rs.65.88 Lakh


 (Amar B. Durgule)
 Regional Officer, Nashik

Copy To: -

M/s. P B Sonawane Stone Crusher And Hot Mix Plant,
 Gat No. 18, Jalgaon Bodwad Road, Dhanori,
 Tal. Bodwad, Dist.Jalgaon

Received Consent fee of -

Sr. No.	Amount (Rs.)	Transaction No.	Date
1	5000.00	TXN2001002540	25.01.2020

Copy to:

- CAO/ Cess Wing/ Master File.
- Sub Regional Officer, M.P.C. Board, Jalgaon: - They are directed to ensure compliance of consent condition and shall be reported for action through legal portal if required.