

MAHARASHTRA POLLUTION CONTROL BOARD

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Regional Office, Navi Mumbai,
Raigad Bhavan, 7th floor, Sector-11,
CBD Belapur, Navi Mumbai

ORANGE/M.S.I

Date: 22/02/2016

Consent No: RONM/NNB/TALOJA/ORG/E/MPCB/15/02539

Consent to Establish under Section 25 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 Wastes (Management, Handling & Transboundary Movement) Rules 2008

[To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

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CONSENT is hereby granted to

M/s. Bashir & Washi Fish Co.Pvt. Ltd.,
Plot No. M-65,66 MIDC Taloja,
Tal. Panvel,
Dist. Raigad.

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) 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 Establish is granted for a period up to: Commissioning of the plant or 5 years, whichever is earlier.

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2. The Consent is valid for the activity of -

Sr. No.	Product Name	Maximum Quantity	UOM
1	Processing and Freezing of fish and fishery product	500.00	MT/M
2	Manufacturing of Ice	600.00	MT/M.

3. CONDITIONS UNDER WATER ACT:

(i) The daily quantity of trade effluent from the factory shall not exceed **40.0M³**.

(ii) The daily quantity of sewage effluent from the factory shall not exceed **8.00M³**.

(iii) Trade Effluent :

Treatment: The applicant shall provide 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.

1	pH	Between	5.5 to 9.0
2	Oil & Grease	Not to exceed	10 mg/l
3	Suspended Solids	Not to exceed	100 mg/l.
4	BOD 3 days 27oC	Not to exceed	30 mg/l.
5	C.O.D.	Not to exceed	250 mg/l.

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(iv) **Trade Effluent Disposal:** The treated effluent shall be reused/ recycled in the process 100% so as to achieve Zero discharge. There shall not be any discharge into CETP/ outside the factory premises.

(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.

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

Sr. No.	Type of Waste	Qty.	UOM	Disposal
1	ETP Sludge	100.00	Kg/M	Use as manure
2	Fish and seafood waste	200.00	MT/M	Back to the Party

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

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 amendment Rules, 2003 there under:-

The daily water consumption for the following categories is as under:

(i) Domestic purpose	...	10.00 CMD
(ii) Water gets Polluted & Pollutants are Biodegradable	...	80.00 CMD
(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	0.00 CMD
(iv) Industrial Cooling, spraying in mine pits or boiler feed	...	5.00 CMD
(v) Other such as agriculture, gardening ..		5.00 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 :

(i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

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Control Equipment:

Air pollution control system of adequate capacity shall be provided to limit the process emissions.

The solid waste generated shall be collected and stored in the closed container with ice so as to avoid smell nuisance and shall be disposed in proper manner so as no odour nuisance shall be created.

6. Standards for Stack Emissions:

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

- (i) The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
Nil			

- (ii) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
N.A.		

- (iii) 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.
- (iv) 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. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
- (v) **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.

7. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:

Industry shall not generate any type of hazardous waste.

8. Whenever due to any accident or gas leakage or other unforeseen act or even, such emission occur or is apprehended to occur in excess of standards laid down, such

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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 the production process should be stopped by taking all necessary safety measures. Industry shall also monitor the emission and ensure that the emission 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.

9. Industry shall comply with following additional conditions:

- i. 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.
- ii. The applicant shall bring minimum 33% of the available open land under green coverage/ tree plantation.
- iii. Solid waste – The non hazardous solid waste arising in the factory premises, sweepings, etc., be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal to dumping ground.
- iv. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the applicant to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms & conditions of this consent regarding pollution levels.
- v. 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 equipments provided for without previous written permission of the Board.
- vi. 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.
- vii. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- viii. The firm shall submit to this office, the 30th day of September every year, 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.
- ix. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- x. The applicant shall install a separate electric 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.
- xi. 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.
- xii. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.

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10. The Capital investment of the industry is Rs 980.00 Lacs.
11. Board reserves right of revoke, suspend or amend the consent issued.
12. The consent should not be construed as any exemption from obtained necessary NOC from other Govt. agencies as may deemed fit necessary.
13. The industry should obtain Consent to Operate before starting commercial production.

For & On behalf of
Maharashtra Pollution Control Board

N. S. Lohalkar
22-2-16
(N. S. Lohalkar)
Regional Officer, Navi Mumbai

To,
M/s. Bashir & Washi Fish Co.Pvt. Ltd.,
Plot No. M-65,66 MIDC Taloja,
Tal. Panvel,
Dist. Raigad.



Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	25100/-	054801	09/12/2015	ICICI Bank

- Copy to:-
a) SRO-NM-III.
b) CAO/Cess Branch/Master file.