


MAHARASHTRA POLLUTION CONTROL BOARD

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Website: http://mpcb.gov.in		Near Sion Circle, Sion (E)
E-mail: mpcb@vsnl.net		Mumbai-400 022.

Red/L.S.I

Consent No. *BO/APAE/EIC No. AD7787 -11/E/CC- 233* Date: *21/03/2012*

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 Wastes (Management, Handling & Transboundary Movement) Rules 2008
 [To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to

M/s. R. M. Mohite Textiles Ltd.
 Radhanagari Hydroproject,
 S.No. 222, Vill:- Fejivade,
 Radhanagari, Kolhapur.

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 :- 30/04/2013
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity
1	Hydro Electric Power	269.39 lakh units (10 MW)

3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of tailrace discharge from hydro power station shall not exceed 42.47 lakh M³/Day
- (ii) The daily quantity of sewage effluent from the Hydro Power Station shall not exceed 0.8 M³.
- (iii) Trade Effluent : 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
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(viii) Other Conditions:

1. 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	...	0.8	CMD
(ii) Industrial Processing	...	-----	CMD
(iii) Industrial Cooling /Boiler	...	42.47 lakh	CMD
(iv) Agricultural/Gardening	...	--	CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribe form and pay the Cess as specified under Section 3 of the said Act. (As per clause no 2.C of Cess Act Hydro Power Stations are exempted from the Definition of Industry hence payment of Cess is not applicable to Bhira Hydro Power Station)

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:

Standard for Emission of Air Pollutants

(a) SPM	Not to Exceed	150 mg/Nm ³
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(ii) The Applicant shall observe the following fuel pattern

Sr No	Type of Fuel	Quantity
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(iii) The applicant shall erect the chimney(s) of the following specifications

Sr No	Chimney Attached to	Height in Mtrs
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(iv) The applicant shall provide ports in the chimney/(s) and facility such as ladder, platform etc for monitoring of 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 designed by numbers such as S-1, S-2 etc. and these shall be painted /displayed to facilities identification.

(v) 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.

(vi) Other Condition

- (a) The Industry should not cause any nuisance in surrounding area.

Control Equipment: NA

6. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDRY MOVEMENT) RULES, 2008:

- (i) The Industry shall handle hazardous wastes as specified below.

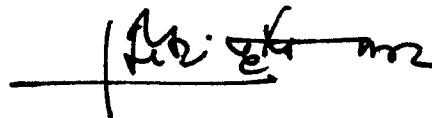
Sr. No	Type Of Waste	Quantity	UOM	Disposal
There shall not be any generation of Hazardous Waste				

- (ii) Treatment: - NA

- (iii) The authorization is hereby granted to operate a facility for collection, storage, transport and disposal of hazardous waste.

7. 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. Options for setting up biogas plant for treatment of organic waste arising out of plant as well as colony shall be explored and implemented in phased manner.
 - 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 equipments provided for without previous written permission of the Board.
 - v. 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.
 - vi. The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
 - vii. 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 per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
 - viii. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
 - ix. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
8. Whenever due to any accident 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 Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
9. Adequate safety measure shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.
10. This is issued with the approval of Consent Committee meeting held on 19/01/2012.
11. The capital investment is Rs.54.56 Crores.



(Milind Mhaiskar, IAS)
Member Secretary

To,

**M/s. R. M. Mohite Textiles Ltd.
Radhanagari Hydroproject,
S.No. 222, Vill:- Fejivade,
Radhanagari, Kolhapur.**

Copy to: 1) RO- MPCB Kolhapur /SRO Kolhapur
2) CAO/Cess Branch/Master File

Received Consent fee of –

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1	75000/-	997758	30/03/2011	IDBI bank
2	75000/-	002810	22/11/2011	IDBI bank