Phone Fax Email Visit A	:	MAHARA 4010437/4020781 /4037124/4035273 24044532/4024068 enquiry@mpcb.gov. <u>http://mpcb.gov.in</u>	/4023516 NAH	Kalpataru Scheme I	NTROL BOAH Point, 3rd & 4th Road No. 8, Opp. Cir le, Sion (E), 400 022	floor, Sion- Matu
Red/L						3/05/2014
Consen	t No: F	format 1.0/BO/CAC	C-CELL/EIC No.	. – NG –10085 –13/.	R/CAC-4172	
To,			1. 7.			
M/s. M	Morar	jee Textiles Ltd.				
		2, MIDC Indl. Aı	rea, Butibori,			
Dist. ]	Nagp	ur.				*
Subia	ot. Pr	enewal of Conse	nt under RFT	) category		
Ref					S)/EIC No. NG-3	281-10/R/CC-
		60 dtd 29/06/201			, ,	
		Minutes of CC/C		neld on 15.04.201	l <b>4.</b>	
Vour	annli	cation: CR13110	00075			1.17 1.17
		1/2013.	vvv 10.			
		wal of Consent u	under RED ca	tegory.		
					f Pollution) Act,	1974 & under
					n) Act, 1981 and	
					les 2008 is consi	
					terms and cond	itions and as
.detail	led in	the schedule I,	II & III annex	ed to this order	:	• •
2. Th	ie act	ual capital inve	stment of the	industry is Rs.2	014 to 31/01/201 30.92 Crs.	7.
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4.	DG set of 1250 KVA	01	As per Schedule -II
5	DG set of 650 KVA	01	As per Schedule - II
6	DG set of 325 KVA	01	As per Schedule - II
7	DG set of 320 KVA	01	As per Schedule - II
8	DG set of 160 KVA	01	As per Schedule - II

### 6. Conditions about Non Hazardous Wastes:

Sr.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Cotton Waste	12.5 MT/M		By Sale
2	Boiler Ash	430 MT/Month		Sale to Brick manufacturer
3	Packing Waste	5.50 MT/Month		By Sale

## 7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste:

Sr. No.	Type Of Waste	Category	Quantity	UOM	Treatmen	Disposal
1	Chemical sludge from waste water treatment & RO reject.	34.3		ZX.		
2	Textile Chemical residue.	24.1	37.5	MT/M		CHWTSDF
3	Process sludge containing acid or toxic metals.	26.1	J.			
4	Used/Spent Oil	5.1	0.15	MT/M		Sale authorised reprocessor

# 8. Specific conditions (Textile Industries) with Bank Guarantees alongwith time bound programme for compliance.

Code	Compliance	Bank Guarantee (In Rs)	Time for Complianc e
TWC3	Providing Arrangement for treated effluent recycle and reuse atleast 50% along with Multiple Effect Evaporator (MEE).	Rs. 5,00,000/-	31.12.2014.
TNC1	Providing Ash Collection and Disposal arrangements	Rs. 10000/-	30.09.2014.
THC1 a	Storage (Proper cover, leachate collection system, connection to ET, Not exceeding 90 days storage etc)	Rs. 1,00,000/-	Continuous
THC1 b	Mode of Disposal (CHWTSDF, recycle, incineration etc.)	Rs. Rs. 1,00,000/-	Continuous
THM1c	Maintaining Records.	Rs. 25,000/-	Continuous
TWO1	Towards Operation & Maintenance of the Effluent Treatment Plant to achieve disposal standards.	Rs. 10,00,000/-	Continuous
TAO1	Towards Operation and Maintenance of Air Pollution Control Devices to achieve emission standards.	Rs. 5,00,000/-	Continuous
M/s. Morarj	ee Textiles Ltd., SRO Nagpur II/I/R/L/73379000	11 V	Page 2 of 7.

Industry shall submit the above bank guarantees to the Regional Office, Nagpur up to 18.05.2014 which are valid for 31.05.2017.

- 9. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 10. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities. 1.1

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For and on behalf of the Maharashtra Pollution Control Board

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(Rajeev Kum

Member Secr

Received Consent fee of -

Sr.	Amount(Rs.)	DD. No.	Date	Drawn On
No.				
1	Rs. 900000/-	800100	24.10.2013	Allahabad Bank
2	Rs. 485520/-	800101	24.10.2013	Allahabad Bank
3	Rs. 25000/-	061749	14.11.2013	Allahabad Bank

Copy to:

2.7

- 1. Regional Officer Nagpur and Sub-Regional Officer-Nagpur II MPCB, They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.

COOL CONTRACTOR

3. CC/CAC desk- for record & website updation purposes.

#### <u>Schedule-I</u>

Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided Effluent Treatment Plant (ETP) with the design capacity of 2300 CMD.
  - B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent so as to achieve the following standards prescribed by the Board or under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

Sr No.	Parameters	Standards prescribed by Board (If any)		
	I. Compulsory Parameters	Limiting Concentration in mg/l, except for pH		
01	рН	5.5 - 9		
02	Oil & Grease	10		
03	BOD (3 days 27oC )	30		
04	Suspended Solids	100		
05	COD	250		
06	Detergent	2		
07	TAN	50		
08	R chlorine	1 .		

- C) The treated effluent 2320 CMD out of which 1000 CMD shall be recycled and reused in the process and remaining 1320 CMD shall be disposed into CETP.
- 2) A.] As per your consent application, you have provided the septic tank and soak pit overflow of the same is treated in the existing ETP.
  - B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards/ prescribed under EP Act, 1986 and Rules made there under from time to time, whichever is stringent.

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

- C] The treated sewage shall be soaked in a soak pit, which shall be got cleaned periodically.
- D] In case the treatment system is combined for trade effluent and sewage then the standards and disposal path prescribed at sr. no.1 B & C of schedule I shall be applicable.
- 3) The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 and as amended, by installing water meters, filing water cess returns in Form-1 and other provisions as contained in the said act.

Sr. no	. Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	400
2.	Domestic purpose	100
<b>3.</b> ·	Processing whereby water gets polluted & pollutants are easily biodegradable	2700
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	Nil

4) The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act,1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.

Page 4 of 7.

#### <u>Schedule-II</u>

Terms & conditions for compliance of Air Pollution Control:

1. As per your application, you have provided the Air pollution control (APC)system and also erected following stack (s) and to observe the following fuel pattern-

Sr. No.	Stack Attached To			Type of Fuel			SO2 Kg/Day
1	Coal fired Boiler & Thermic Fluid Heater	Bag filter & Dust Collector	<del>،</del> 41.5	Coal	21108 MT/A	0.5 %	586.3 3
2	FO Fired Thermic fluid Heater & Boiler,	Dust		Furnace	175	6	2
3	3TPH Boiler & 10 lac Kcal Thermic Fluid Heater	collector	51.5	Oil	KL/A	4.5 %	43.74
4	DG set of 1250 KVA		5*		O`.		
5	DG set of 650 KVA	Acoustic	5*		*		
6	DG set of 325 KVA	Enclosure s	5*	HSD	50 KL/A	1 %	2.77
7	DG set of 320 KVA	provided.	5*				
8	DG set of 160 KVA		5*				
L	(*Above the roof of	the building	in which it i	is installed)			

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Pages of 7.

- 2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions
- of EP Act, 1986 and rule made there under from time to time.
- 3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

Particulate matter	Not to exceed	150mg/Nm <sup>3</sup> .

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacemenalteration well before its life come to an end or erection of new pollution control equipment.
- 5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

#### <u>Schedule-IV</u> <u>General Conditions</u>:

- 1) The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- 2) Industry should monitor effluent quality, stack emissions and ambient air quality quarterly.
- 3) 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.
- 4) 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.
- 5) The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed 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 and conditions of this consent.
- 6) 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.
- 7) The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the HW(MH&TM) Rules 2008, which can be recycled /processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- 8) The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year April to March in Form-IV by 30<sup>th</sup> June of every year.
- 9) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 10) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 11) Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 12) The industry shall constitute an Environmental cell with qualified staff/personnel/agency to see the day to day compliance of consent condition towards Environment Protection.
- 13) Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- 14) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 15) 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.
- 16) Conditions for D.G. Set
- a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.

Page 6 of 7.

- b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper sitting and control measures.
- d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- f) D.G. Set shall be operated only in case of power failure.
- g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 17) The industry should not cause any nuisance in surrounding area.
- 18) 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.
- 19) The applicant shall maintain good housekeeping.
- 20) The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a statement on available open plot area, number of trees surviving as on 31<sup>st</sup> March of the year and number of trees planted by September end, with the Environment Statement.
- 21) 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 of solid waste.
- 22) The applicant shall not change or alter the 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. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
- 23) 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.
- 24) The industry shall submit quarterly statement in respect of industries' obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
- 25) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 26) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.
- 27) The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
- 28) The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

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