# MAHARASHTRA POLLUTION CONTROL BOARD

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Consent No: Format 1.0/ BO/CAC-Cell/EIC No:- PN-25010-15/CAC-7896

Date- 16/06/2016

To,

Tata Motors Limited,

Chinchwad, Pune - 411 033

Subject: Renewal of Consent to Operate with increase in capital investment & by change in product mix under RED category.

Ref

: 1. Earlier Consent granted vide no. Consent No. Format 1.0/BO/CAC-Cell/EIC No. PN-19734-13/23rd CAC/CAC-4596, dtd 16/05/2014.

2. Minutes of CAC meeting held on 27.04.2016

Your application: CR1504000080

Dated: 30/03/2015

For: Renewal of consent to Operate with increase in capital investment & by

change-in-product mix under Red category

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 under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent is granted for a period from 01/06/2015 to 31/05/2020.
- 2. The actual capital investment of the industry is Rs. 338.86/- Crs. (As per C. A. Certificate submitted by industry)

3. The Consent is valid for the manufacture of -

Sr. No.	Product / By-Product Name	Maximum Quantity in MT/A
1.	GI/SGI and Aluminium castings	42,500 MT/Year
2.	Machined components - (Ancillary Product Division & Rear Axle Tube Production)	4,80,000 Nos./Year
3.	Heat treated components - (Heat Treatment Shop)	1300 MT/Year
4.	Mine Protected Vehicles	60 Nos./Year
5.	Supply of kits for Armoured Fighting Vehicles / Infantry Combat Vehicles / Main Battle Tanks and variants	1200 Nos./Year

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	380	As per Schedule –I	On land for gardening and irrigation
2.	Domestic effluent	175	As per Schedule -I	On land for gardening and irrigation

/I/R/L)/20495000

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr. no.	Description of stack / source	Number of Stack	Standards to be achieved
1.	Boiler, furnace	3	As per Schedule -II
2.	Process vents	24	As per Schedule -II
3.	DG set	4	As per Schedule -II

6. Conditions about Non Hazardous Wastes:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal	
1	Canteen waste	1650 MT/year	Nil 8	By Landfilling at PCMC notified area – Moshi / Bio- gas plant at Tata Motors - Pimpri premises	
2	Foundry Slag	1,500 MT/year	Nil	By sale	
3	Aluminium Dross	2,500 MT/year	Nil	By sale	
4	(i) Bag Filter Dust from Sand Drying Plant, Sand Reconditioning Plant, Melting Shop & Casting Finishing Shop (ii) Burnt mould sand, rejected and broken cores (iii) Broken furnace lining, (iv) Rotoclone (wet scrubber) Slurry, (v) Black burnt sand (fines) from fettling yard and Shakeouts (vi) Iron slag (vii) Hardened and unused core washes (viii) Glass bead powder	1,74,460 MT/year	Nil	(a) Landfilling in PCMC authorized area, (b) Use in brick kilns, (c) Off site reclamation through outside Party having 'Consent / Authorisation' from MPCB.	
5	Ferrous casting scrap	25,000 MT/year	Nil	By sale	
6	Scrap CI, MS, Aluminium chips, burr, turning & boring, forgings etc.	25,000 MT/year	Nil	By sale	
7	Sheet metal scrap	20,000 MT/year	Nil	By sale	
8	Scrap empty containers (jerry cans, barrels, cartridges, bottles, tins, drums, carbouys etc)	30,000 MT/year	Nil	By sale	
9	Scrap rubber, plastic, tyres, etc.	1,000 MT/year	Nil	By sale	

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal	
10	Scrap gunny bags	125 MT/year	Nil	By sale	
11	Scrap packaging material including paper, corrugated cardboard, plastic, thermocole, wood and mixed trash / garbage from office and shops	1,000 MT/year	Nil	By sale	
12	Scrap glass-wool used for insulation	100 MT/year	Nil	CHWTSDF	
13	STP Sludge	2 MT/year	Nil	Use as manure in gardens	

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

Sr. No.	Type Of Waste		Cat ego ry	Quan tity	UOM	Trea tmen t	Disposal	
1.	Used/spent oil	Scrap/Waste - Oil / Fuel 'LOTS'	5.1	200	MT/Y	Nil	Sale to CPCB/MPCB "Registered Re-cyclers"	
2.	Wastes/resid ues containing oil	Oil soaked garbage, chindhi waste, fabric/corrugated cardboard and oily scum / sludge	5.2	50	MT/Y	Nil	CHWTSDF	
3.	Wastes / residues containing oil	Grinding Sludge	5.2	100	MT/Y	Nil	CHWTSDF	
4.	Wastes / residues containing oil	Scrap oil / fuel filters	5.2	5	MT/Y	Nil	CHWTSDF	
5.	Spent hardening salt	Salt bath sludge	14.2	5	MT/Y	Nil	CHWTSDF	
6.	Asbestos- containing residues	Scrap insulating material/ Scrapped vehicle parts/	15.1		MT/Y			
	Discarded asbestos	Personal Protective Equipment containing asbestos	15.2	5.2		Nil	CHWTSDF	
7.	Contaminate d aromatic, aliphatic or napthenic solvents not fit for originally intended use	All kinds of contaminated solvents & waste / spent thinners, trichloroethylene, Iso- propyl alcohol (IPA)	20.1	10	KL/Y	Nil	By sale to MPCB authorized Spent Solvent re- processors/ CHWTSDF	

Tata Motors Ltd., Chinchwad Works, SRO Pimpri Chinchwad,/1/R/L/20495000

Page 3 of 14

Sr. No.	Т	ype Of Waste	Cat ego ry	Quan tity	UOM	Trea tmen	Disposal
	Spent solvents		20.2				
8.	Wastes and residues	Paint sludge, thinned down /obsolete paint, hardened paint residues, scrap paint soaked filters, tins with hardened residue, hazardous garbage, (paint/oil soaked cardboard, cotton waste, cloth etc.)	21.1	100	MT/Y	Nil	CHWTSDF
9.	Wastes/resid ues (not made with vegetable or animal materials)	(i) Residues of core adhesives / washes (ii) Scrap and shelf life expired resins	23.1	10	MT/Y	Nil	CHWTSDF
10.	Flue gas cleaning residue	Soot from chimney / duct cleaning	34.1	25	MT/Y	Nil	CHWTSDF
11.	Toxic metal- containing residue from used - ion exchange material in water purification	Spent resins (from DM Plant)	34.2	25	MT/Y	Nil	CHWTSDF
12.	Chemical sludge from waste water treatment	Industrial sludge from ETP	34.3	50	MT/Y	Nil	CHWTSDF
13.	'Hazardous Waste' as per Schedule-4: List of Non-	Copper based scrap consisting of brass / bronze / copper cuttings, punching, casting, bushing, turning & boring scrap etc. (Lot No.HB- 18C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
14.	Ferrous Metal Wastes applicable for registration of Re- cyclers	Scrapped brass, copper, turning & boring mixed with MS chips etc. & cotton waste and rags beyond segregation (Lot No.HB-20C & HB- 20/1C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
15.		Scrapped stainless steel components		100	MT/Y	Nil	Sale to CPCB/MPC

Tata Motors Ltd., Chinchwad Works, SRO Pimpri Chinchwad,/I/R/L/20495000

Page 4 of 14

Sr. No.	Т	'ype Of Waste	Cat ego ry	Quan tity	UOM	Trea tmen	Disposal
		with copper based metal like bronze/copper/MS attached to it (Lot No.HB-782C)					B "Registered Re-cyclers"
16.		Used / scrapped electrical PVC coated copper cable, telephone cables, jelly filled telephone cables, copper druid etc.(Lot No.HB- 956C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
17.		Scrap copper based radiators / heat exchangers, items with / without bracket along with brass / aluminium/MS attached to it (Lot No.HB-970C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
18.		Used/scrapped copper electrodes, scrap electrical Transformer & Capacitors, Electrical Motors & Allied Parts, Armatures, Starters, Pumps, Coils etc. (Lot No.HB-906C, HB-119C, HB-117C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
19.	2/13	Scrapped/Used Lead Acid Batteries with/without MS box, caps etc. (Lot No.HB-03C)		100	MT/Y	Nil	Sale to CPCB/MPC B "Registered Re-cyclers"
20.	Hazardous Waste' as per Schedule-I of the "e- waste (Manageme nt Handling) Rules 2011" notified on 12/05/11	e-waste (waste electrical and electronic equipment)		10	MT/Y	Nil	Sale to CPCB / MPCB "Registered Re-cyclers"

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

For and on behalf of the Maharashtra Pollution Control Board

> (Dr. P Anbalagan, IAS) Member Secretary

#### Received Consent fee of-

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1.	6,92,820/-	501545	17/03/2015	HDFC Bank
2.	27,10,880/-	983882	26/05/2016	HDFC Bank

#### Copy to:

- Regional Officer Pune and Sub-Regional Officer Pimpri-Chinchwad, MPCB, They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

#### Schedule-I

# Terms & conditions for compliance of Water Pollution Control:

1) A] As per your application, you have provided the Effluent Treatment Plant (ETP) with the design capacity of 900 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)
1.37	I. Compulsory Parameters	Limiting Concentration in mg/l, except for pH
01	рН	5.5 to 9.0
02	BOD (3 days 27oC)	30
03	Oil & Grease	10
04	Total Dissolved Solids	2100
05	Suspended Solids	100
06	COD	250
07	Chloride	600
08	Sulphate	1000
09	Iron	3
10	Copper	3
11	Total Metal	10
12	Residual Chlorine	1

- C ) The treated effluent 380 CMD shall be recycled to the maximum extent in the process and remaining shall be used on land of 45.22 acres for gardening / irrigation.
- A.] As per your consent application, you have provided the 2 nos. sewage treatment system with the design capacity of 115 and 72 CMD.
  - 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.

(1)Suspended Solids.Not to exceed50 mg/l.(2)BOD 3 days 27oC.Not to exceed30 mg/l.(3)COD.Not to exceed100 mg/l.

- C] The treated sewage (187 CMD) shall be disposed on land of 45.22 acres for gardening/irrigation
- 3) 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 and extension or addition thereto.
- 4) 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.

5) 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-I 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	250
2.	Domestic purpose	220
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	550
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0

6) 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.

#### Schedule-II

# 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	APC System	Height in Mtrs.	Type of Fuel	Quantity	S%	$SO_2$
1.	Ch-1: FOUNDRY-Moulding Line- Fume Extraction System Wet Scrubbers (3 Nos.)	Rotoclon es -Wet Scrubber s	44	NA	& UoM NA	NA	NA NA
2.	Ch-2: FOUNDRY-Sand Reconditioning Plant - Fume Extraction System Wet Scrubbers (3 Nos.)	Rotoclon es -Wet Scrubber s	44	NA	NA	NA	NA
3.	Ch-3: FOUNDRY-Core Drying Oven (East Side)	NA	35.75	LDO	71 kg/hour	1.8	61.34
4.	Ch-4: FOUNDRY-Core Drying Oven (South Side)	NA	36.00	LDO	71 kg/hour	1.8	61.34
5.	Ch-5: Canteen – Steam Generator	NA	22.50	LDO	35 kg/hour	1.8	61.34
6.	Ch-8: RATP - RA Paint Booth, A3 Bay, Col No. 8- 9	Water screen	8.0	) NA	NA	NA	NA
7.	Ch-9: FOUNDRY-CORE SHOP: TCS#1 & #5 Fume Extraction System	NA	18.15	NA	NA	NA	NA
8.	Ch-10: FOUNDRY-CORE SHOP: TCS#2, #3 & #4 Fume Extraction System	NA	18.15	NA	NA	NA	NA
9.	Ch-11: FOUNDRY- Casting Finishing Shop: Bag Filter attached to DISA Shotblasting Machine	Bag Filter	8.0	NA	NA	NA	NA
10.	Ch-12: FOUNDRY-Melting Shop: Bag Filter (West) connected to Induction Furnace Fume Extraction System	Bag Filter	18.15	NA	NA	NA	NA
11.	Ch-13: FOUNDRY- MOULDING SHOP: Cooling tunnel Fume Extraction System#1	NA	18.15	NA	NA	NA	NA
12.	Ch-14: FOUNDRY- MOULDING SHOP: Cooling tunnel Fume Extraction System#2	NA	18.15	NA	NA	NA	NA
13.	Ch-15: FOUNDRY- MOULDING SHOP: Pouring Zone Fume Extraction System#1	NA	18.15	NA	NA	NA	NA
14.	Ch-16: FOUNDRY- MOULDING SHOP: Pouring Zone Fume Extraction System#2	NA	18.15	NA	NA	NA	NA
15.	Ch-17: FOUNDRY-	NA	18.15	NA	NA	NA	NA

Tata Motors Ltd., Chinchwad Works, SRO Pimpri Chinchwad,/I/R/L/20495000

Page 9 of 14

Sr. No.	Stack Attached To	APC System	Height in Mtrs			S%	SO <sub>2</sub>
	MOULDING SHOP: Pouring Zone Fume Extraction System#3	System .		Fuel	& UoM		, Kg/Day
16.	Ch-18: FOUNDRY- MOULDING SHOP: Pouring Zone Fume Extraction System#4	NA	18.15	NA	NA	NA	NA
17.	Ch-19: FOUNDRY- MOULDING SHOP: Pouring Zone Fume Extraction System#5	NA	18.15	NA	NA	NA	NA
18.	Ch-20: FOUNDRY-CORE SHOP: Cold Core Box M/c #1 - #11 TEA Fume Extraction System	Wet Scrubber	18.15	NA	NA NA	NA	NA
19.	Ch-21: FOUNDRY-CORE SHOP: Cold Core Box M/c #12 - #13 TEA Fume Extraction System	Wet Scrubber	18.15	NA	NA NA	NA	NA
20.	Ch-22: FOUNDRY-SAND COATING PLANT: Sand Coating Plant #3	NA	18.15	NA	NA	NA	NA
21.	Ch-23: FOUNDRY-SAND COATING PLANT: Fume Extraction System #2	NA	18.15	NA	NA	NA	NA
22.	Ch-24: FOUNDRY-SAND COATING PLANT: Fume Extraction System #3 (South)	NA	18.15	NA	NA	NA	NA
23.	Ch-25: FOUNDRY-CASTING FINISHING SHOP: Bag Filter attached to Tumblasting Machine	Bag Filter	12	NA	NA	NA	NA
24.	Ch-26: FOUNDRY-CASTING FINISHING SHOP: Casting Paint Booth	Water Screen	12	NA	NA	NA	NA
25.	Ch-27: FOUNDRY-SAND DRYING PLANT: Sand Dryer dust extraction system - Bag Filter	Bag Filter	12	NA	NA	NA	NA
26.	Ch-28: FOUNDRY-SAND DRYING PLANT: Sand Cooler dust extraction system (South) - Bag Filter	Bag Filter	12	NA	NA	NA	NA
27.	Ch-29: ALUMINUM FOUNDRY: Furnace fume extraction system	NA	18.45	NA	NA	NA	NA
28.	Ch-30a & Ch-30b: 2.5 MW-Fuji D.G. Set No. 1 (2 chimneys);	NA	14	LDO	600 Ltr/hour	1.8	518.4
29.	Ch-31: 2.23 MW-Niigata D.G. Set No. 2;	NA	14	LDO	550 Ltr/hour	1.8	475.2
30.	Ch-32: 412.5 KVA D.G. Set: GI/SGI Foundry – for Holding Furnace;	NA	10.80	HSD	0.21 kg/hr	0.05	0.05
31.	Ch-33: 166.25 KVA D.G.	NA	10.80	HSD	0.15 kg/hr	0.05	0.04

Tata Motors Ltd., Chinchwad Works, SRO Pimpri Chinchwad,/I/R/L/20495000

Page 10 of 14

Sr. No.	Stack Attached To	APC System	Height in Mtrs.	Type of Fuel	Quantity & UoM	S%	SO <sub>2</sub> Kg/Day
	Set: GI/SGI Foundry – for Press-Pour Furnace;						

- 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 / Environmental Clearance / CREP guidelines. (Concern section shall mention specific control equipments)
- 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 Not to exceed 150 mg/Nm³

- 4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration 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).

## Schedule-III Details of Bank Guarantees

Existing BG to be extended

Sr. No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissi on Period	Purpose of BG	Compliance Period	Validity Date	
2	C to R	Rs. 5 lakhs	15 Days	O & M of Pollution Control Systems	31.05.2020	30.09.202	
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## Schedule-IV

## **General Conditions:**

- 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) If the MIDC pipeline is broken/ overflowing chamber, in such cases industry shall not discharge their treated effluent into MIDC drain, it shall be sent to CETP by tanker if applicable.
- Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
- 4) 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.
- 5) 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.
- 6) 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.
- 7) 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.
- 8) 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.
- 9) 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 30th June of every year.
- 10) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 11) The applicant shall make an application for renewal of the consent at least 60 days before the date of the expiry of the consent.
- 12) 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(www.mpcb.gov.in).
- 13) 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.
- 14) 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.
- 15) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.

- 16) 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
- 17) 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.
- 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. measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
- 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
- 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
- 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
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel
- 18) The industry should not cause any nuisance in surrounding area.
- 19) 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.
- 20) The applicant shall maintain good housekeeping.
- 21) 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 31st March of the year and number of trees planted by September end, with the Environment Statement.
- 22) 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.
- 23) 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.
- 24) 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.
- 25) 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).
- 26) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 27) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended. ----0000--