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	lo: Fori	mat 1.0/BO/CA	C-CELL/EIC	No. AD-158	853-14/E/CAC	Date- Q / <del>03/201</del> 5. -2711 10/03/201
To, M/s. AD Plot No. Tal & Di	G-75	ro Ind. Latur to 86, MIDC ] tur.	& Vaizag F Industrial .	vt Ltd, Area, Latu	ır,	
Subject: Ref :	1. Co B(	sent to Establ onsent to Ope O/JD(WPC)/Ei inutes of CAC	erate grant IC No. AD-	ed by the  4864-14/R	Board to th	tegory. e existing unit vide no. td. 21.11.2014.
Jated: 1	plicat 5/11/2	ion: CE 14120 014.	00460.			
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## 5. Conditions under Air (P& CP) Act, 1981 for air emissions:

	Sr.	Description of stack /		
- 1	~	Description of stack /	Number of Stack	Standards to be
	no.	source		
ł				achieved
		Steam will be to	ion from the Dall on the	
		Stouin will be ta	ken from the Boilers of Exi	sting unit.

## 6. Conditions about Non Hazardous Wastes:

		-	
Type Of Waste	Quantity & UoM	Treatment	Disposal
Spent Earth	8 MT/M		Sale
Acid Oil Sludge	30 MT/M		Sale
Hulls	750 MT/M		Sale
	Spent Earth Acid Oil Sludge	UoMSpent Earth8 MT/MAcid Oil Sludge30 MT/M	UoM     Treatment       Spent Earth     8 MT/M       Acid Oil Sludge     30 MT/M

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

1 ETP Sludge 34.3 6.2 Kg/D CHWTSD	Sr. T No.	'ype Of Waste	Category	Quantity	UOM	Treatment	Disposal
	1	ETP Sludge	34.3	6.2	Kg/D	XF.	CHWTSDF

- 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.
- 10. Industry shall comply the conditions of MoEF Notification dtd. 22.12.2014.

For and on behalf of the Maharashtra Pollution Control Board

(Dr. P. Anbalagan, IAS) Member Secretary

<u>_ Received</u> Co	nsent fee	of –		5
Sr. Amour No.	t(Rs.)	DD. No.	Date	Drawn On
	75,000/-	028493	28.08.2014	HDFC Bank.
2. Rs.	100/-	010243	06.09.2014	ICICI Bank

Copy to:

- 1. Regional Officer, Aurangabad & Sub-Regional Officer- Latur They are directed to ensure the compliance of the consent conditions.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CAC desk- for record & website updation purposes.

M/s. ADM Agro Ind. Latur & Vaizag Pvt Ltd., SRO Latur/I/R/L/09604000

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#### Schedule-I

# Terms & conditions for compliance of Water Pollution Control:

- 1) A] As per your application, you have provided existing Effluent Treatment Plant (ETP) with the design capacity of 200 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)
		Limiting Concentration in mg/l, except for pH
01	рН	6.0-8.5
02	Oil & Grease	10
03	BOD (3 days 27oC )	100
04	Suspended Solids	100
05	COD	250
06	Total Dissolved Solids	2100
	Chlorides	600
08	Sulphates	1000

- C) Treated effluent 12.15 CMD shall be recycled/reused up to maximum extent & remaining shall be used on 3.78 acres land for gardening purpose.
- 2) A.] As per your consent application, you have provided the Sewage Treatment Plant the treatment of sewage generated from your industry.
  - 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.

50

mg/l.

Suspended Solids (1) Not to exceed (2) BOD 3 days 27oC.

Not to exceed 30 mg/l.

C] The treated sewage 049 CMD shall be disposed on land for gardening.

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-I and other provisions as contained in the said act. × 1 **`**a.

Sr. no 1.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	00.0
2.	Domestic purpose	1.0
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	1.6 65.18
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	00.0

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.

M/s. ADM Agro Ind. Latur & Vaizag Pvt Ltd., SRO Latur/I/R/L/09604000

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<b>Sched</b>	<u>ule</u>	·II

<u>Terms & conditions for compliance of Air Pollution Control</u>: NA as Steam will be taken from the Boilers of existing plant.

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No.	Consent (C to E/O/R)	Amt of BG Imposed	Submissio n Period	Purpose of BG	Compliance Period	Validit Date
L	C to E for expansio n	Rs. 10.0 Lacs	15 days.	Compliance of C to E conditions.	Till obtaining 1st C to O.	One Year
				Mg	BOAN	7
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### Schedule-III Details of Bank Guarantees

#### <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 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.
- 3) Industry should monitor effluent quality, stack emissions and ambient air quality
   4) The applied of the state of the st
- 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
- 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 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
  0) /macard/macar
- 9) /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.
- 10) 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 Hazardous 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.
- 11) An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- 12) The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/ Activity.
- 13) 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).
- 14) 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.
   15) Semante designed and the line of the
- 15) 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
  16) No its system.
- 16) Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- 17) 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.

M/s. ADM Agro Ind. Latur & Vaizag Pvt Ltd., SRO Latur/1/R/L/09604000 Page 6 of 7.

- 18) Conditions for D.G. Set
- a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating
- 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
- 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
- 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.
- h) The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for generator sets run with diesel 19) The industry should not cause any nuisance in surrounding area.
- 20) 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.
- 21) The applicant shall maintain good housekeeping 22) 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.
- 23) 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.
- 24) 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.
- 25) 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.
- 26) 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).
- 27) The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
- 28) The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification dt. 16.11.2009 as amended.
- 29) 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.
- 30) 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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M/s. ADM Agro Ind. Latur & Vaizag Pvt Ltd., SRO Latur/I/R/L/09604000

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