Order No.361/APPCCB/UID-II/TF/KKD/2018- EXTENSION OF REVOCATION OF STOP PRODUCTION ORDER

Sub: APPCB – UID-II – TF - Mrs. Universal Bio Fuels Pvt., Ltd., Plot No.36, Industrial Park, Vakalapudi, Kakinada Rural, East Godavari District – Industry requested for revocation of stop production order as they have partially complied with the directions of the Board and also request time for compliance of certain tasks – Extension of Revocation of Stop Production Order - issued - Reg.

2. Stop Production Order No.361/APPCCB/UID-II/TF/KKD/2018-714, dt.08.03.2018.
7. Note approval of the Chairman, APPCCB on 03.03.2019.

WHEREAS you are operating a Refined Palm Oil & Bio Diesel manufacturing unit in the name and style of Mrs. Universal Bio Fuels Pvt., Ltd., Plot No.36, Industrial Park, Vakalapudi, Kakinada Rural, East Godavari District to produce Refined Palm Oil-428 TPD & Bio Diesel-462 TPD.

WHEREAS the Board vide reference 1st cited, has renewed CFO order dt.23.08.2016 through Auto renewal system on 16.03.2017 and validity upto 28.02.2020 to produce Refined Palm Oil - 428 TPD using Crude Palm Oil and Bio Diesel - 462 TPD using styrene / by-product from refined palm oil manufacturing process as raw material.

WHEREAS the Board vide reference 2nd cited, has issued stop production order on 08.03.2018 for using un-consulted raw materials to produce bio-diesel and thereby causing odour nuisance in the surrounding area and not providing air pollution control equipment to the boilers.

WHEREAS the Board vide reference 3rd & 4th cited, the Board has issued Temporary revocation of stop production order to the Industry on 22.03.2018 for a period of six months i.e. upto 21.09.2018 with certain directions, which was extended further period of 3 (three) months i.e. upto 24.12.2018 with certain directions.

WHEREAS the Board vide reference 5th cited, the industry requested vide letter dt.24.11.2018 & 02.01.2019 to issue revocation of stop production order as they have upgraded air pollution control system i.e installation of Bag Filters for the thermic fluid heaters and boilers, Odour control measures by modifying the cooling towers and by stopping usage of tallow oil as raw material and Forced Evaporation System is under erection.

WHEREAS the EE, RO, Kakinada vide reference 6th cited, has inspected the industry on 12.12.2018 and furnished the compliance status of the directions issued by the Board as follows:

1. The unit has completed civil works of basement and machinery is yet to be installed. The representative of the unit informed that the machinery pertaining to MEE would arrive within one week and erection would be completed by the end of January, 2019.
2. The industry was not in operation since 06.11.2018. The industry is being carried out maintenance of APCE. Earlier, the emissions from 12 TPH boiler (equipped with bag filters) and 15 Lakh K.Cal/hr Thermic Fluid Heater (Multi Cyclone dust collectors) were connected to common chimney and the emissions from the chimney exceeded the Board’s emission standards. Now, as per the Board’s direction, the unit has installed
New Bag Filters followed by 35mtrs., height new chimney for the existing Thermic Fluid Heaters of 15 Lakh K.Cal/hr & 20 Lakh K.Cal/hr(Standby) as APCE in order to meet the Board's emissions standards.

3. No discharge of wastewater outside the premises was observed for last three months. However, there were incidents of discharge of effluents into IDA Storm water drains.

4. During the inspection, the industry was not in operation and as per the production records the unit stopped its production activity from 06.11.2018. However, the aeration system of the ETP is in operation in order to maintain MLSS.

5. The unit has not been using odour causing raw materials, such as animal fat etc. Hence, there were no complaints from public since last eight months.

After careful consideration of material facts of the case, the Board hereby issues Extension of Revocation of Stop Production Order for a period of Three months with the following directions:

1. The industry shall provide Multiple Effect Evaporator in addition to the existing ETP to achieve Zero Liquid Discharge as per the condition of CFO order dt.13.03.2017 within one month.

2. The industry shall operate existing ETP continuously to meet the Board standards.

3. The industry shall continuously operate the air pollution control equipment attached to Thermic Fluid Heater of 15 Lakh K.Cal/hr & 20 Lakh K.Cal/hr(Standby).

4. The industry shall not cause odour nuisance to the surrounding area.

5. The industry shall ensure continuous compliance of the CFO conditions issued by the Board.

This Order is issued under Sec. 33(A) of the Water (Prevention & Control of Pollution) Amendment Act, 1988 and under Sec. 31(A) of the Air (Prevention & Control of Pollution) Amendment Act, 1987.

You are hereby directed to note that, should you violate any of the conditions mentioned above, your unit will be closed under Sec. 33(A) of the Water (Prevention & Control of Pollution) Amendment Act, 1988 and under Sec.31 (A) of Air (Prevention and Control of Pollution) Amendment Act, 1987 without any further notice, in the interest of Public Health and Environment.

This Order comes into effect from today i.e. 04.01.2019.

Sd/-
CHAIRMAN,
APPCB.

To
M/s. Universal Bio Fuels Pvt., Ltd.,
Plot No.36, Industrial Park, Vakalapudi,
Kakinada Rural,
East Godavari District – 533 005.

Copy to:

1. The Joint Chief Environmental Engineer, Zonal Office, Visakhapatnam for information and necessary action.
2. The Environmental Engineer, Regional Office, Kakinada for information and necessary action.

// T.C.F.B.O. //

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II