Order No.143/APPCB/UH-II/TF/VSP/2016-  

DIRECTIONS

Sub:  
APPCB – TF - HO - M/s. The Thandava Co-operative Sugars Ltd., Payakaraopeta, Visakhapatnam. – Non-compliance of Board directions and consent conditions – Legal hearing held on 03.12.2016 - Directions - Issued - Reg.

Ref:  
2. Consent Order No.7082-VSP/APPCB/ZO-VSP/CFO/2015, dt.23.03.2015.
3. The Board Officials inspected the industry on 19.08.2016 under randomized risk based inspections.
4. External Advisory Committee (Task Force) meeting held on 03.12.2016.

WHEREAS you are operating industry in the name & style of M/s. The Thandava Co.o.P: Sugars Ltd., has established a Sugar plant with a Sugar cane crushing capacity of 160 T/D at Payakaraopeta Visakhapatnam District.

WHEREAS vide references 1st cited, the Board issued certain directions to the industry on 17.08.2013 for non-compliance of Board directions.

WHEREAS vide references 2nd cited, the Board has issued Consent for Operation to the industry on 23.3.2015 and is valid upto 30.11.2015 for manufacturing of Sugar-160 T/day, Molasses-50 MT/day, Bagasse-360MT/day and Filter Cake – 25 MT/day.

WHEREAS vide reference 3rd, the Board officials inspected the industry on 19.08.2016 under randomized risk based inspections and observed the following violations:

1. The industry has not provided three continuous Ambient Air Quality Monitoring stations for monitoring.
2. The industry is yet to provide the online water monitoring system.
3. Energy meters are not provided for the Pollution Control Equipment.
4. Maintenance works were taken up by the industry.
5. The representative informed that they have provided 3 water meters (near fresh water sump, ETP inlet and outlet), during inspection the same was not observed. They informed the meters are removed to avoid theft.

WHEREAS vide reference 4th cited, hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 03.12.2016. The representatives of the industry attended the legal hearing. The committee noted the non-compliance of CFO order conditions and the directions of the Board. The representative of industry informed that they have applied for CFO order of the Board and they upgraded the Effluent Treatment Plant. It was informed that they have released purchase orders for procurement of Continuous Ambient Air Quality Monitoring stations and online water monitoring systems. It was also informed that they installed Energy meters for the pollution control Equipment.
The Committee after detailed discussions, recommended to issue the following directions:

1. **The industry shall install the CAAQM and online water monitoring systems and connect to the APPCB and CPCB websites as per the Boards directions.**
2. **The industry shall provide magnetic flow meters with totalizer facility at the inlet & final outlet of ETP and maintain log books.**
3. **The industry shall store boiler ash and bagasse in close shed / room to avoid fugitive emissions.**
4. **The industry shall not discharge any effluents outside the industry premises.**
5. **The industry shall establish environmental cell with qualified employees in the environmental field and experienced persons for effective operation of the ETP and Air Pollution Control Equipment.**
6. **The industry shall obtain Consent for Operation order of Board immediately.**
7. **The industry shall operate Effluent Treatment Plant continuously.**

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

You are hereby directed to note that, should you violate any one of the directions mentioned above, action will be initiated under Sec.33(A) of Water (Prevention & Control of Pollution) Amendment Act, 1988 and Sec.31(A) of Air (Prevention & 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., 16.12.2016.*

Sd/-
MEMBER SECRETARY

To
M/s. The Thandava Co-operative Sugars Ltd.,
Payakaraopeta,
Visakhapatnam.

Copy to:
1. The Chief Environmental Engineer, APPCB, Visakhapatnam for information and necessary action.
2. The Joint Chief Environmental Engineer, Zonal Office, Visakhapatnam for information and necessary action.
4. The Environmental Engineer, Regional Office, Visakhapatnam for information and necessary action.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II