Regd. Post With Ack Due

Order No. 503/APP CBC/ UH-II/ TF/ ELR/2016- Dt.12.01.2017

DIRECTIONS

Sub: APPCB – TF – HO - M/s.Delta Papers Ltd, Vendra (V), Palakonderu (M), West Godavari District – Complaint received against the industry on water pollution and non-compliance of consent conditions – Legal Hearing held on 09.12.2016

2. Representation filed by Sri M.A. Ansari, Bheemavaram, West Godavari District on Water pollution being caused to the Yenamaduru Drain received through email on 31.01.2016.
4. External Advisory Committee (Task Force) Meeting held on 27.08.2016.
6. Board Officials inspected the industry on 15.09.2016 under Randomized risk based inspection report.

WHEREAS you are operating the industry in the name & style of M/s.Delta Papers Ltd, Vendra (v), Palakonderu (M), West Godavari District for manufacturing Writing and printing paper (using raw materials Baggasse, pulping or hand wood pulping – 80 TPD + waste paper & imported pulp) – 140 TPD.

WHEREAS vide reference 1st cited, the Board issued Consent for operation and Hazardous Waste Authorisation to the industry on 04.12.2014 and valid upto 31.10.2018.

WHEREAS vide reference 2nd cited, the Board received complaint from Sri M.A.Ansari, Bheemavaram, West Godavari District regarding water pollution of Yenamaduru drain via Gosthani drain due to discharge of waste water.

WHEREAS vide reference 3rd cited, the Board officials conducted a detailed survey during 12-13 March, 2016 along Yenamaduru and Gosthani drains and observed that Bheemavaram Municipality is discharging untreated sewage and dumping of solid waste into the Yenamaduru and Gosthani drains at various points and thereby causing surface and ground water pollution. Other industries along the 2 drains are also discharging treated/un-treated effluents into the drains.

WHEREAS vide reference 4th cited, the Board office conducted Legal Hearing for the industries and for the Bhimavaram Municipalities on 27.08.2016. The representatives of the industries and Commissioner, Bhimavaram Municipality have attended the legal hearing. The Committee recommended to direct EE, RO, Eluru to consolidate the action plans furnished by the industries and monitor all the industries and Municipality and submit industry wise detailed report for next legal hearing. The EE, RO, Eluru in coordination with ZO, Visakhapatnam shall carry out intensive monitoring of Yenamaduru drain in particular after the rainy season while the water flow in Yenamaduru drain is minimum.

WHEREAS vide reference 5th cited, the Board has reviewed the industry before the External Advisory Committee (Task Force) meeting held on 30.09.2016 and issued following directions to the industry on 10.10.2016:

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1. The existing ETPs shall be evaluated by reputed agency within two months and shall upgrade ETPs as per the recommendation of the Agency.
2. The industry shall provide digital flow meters and energy meters for accounting of effluent treatment and maintain logbook records and monthly records submitted to Regional Office, Eluru.
3. The industry shall have at least two days storage capacity of treated effluent to facilitate the Board to check the quantity of treated effluents.
4. The industry shall provide CC cameras at ETP with recording facility for three months within 1 month.
5. The industry shall ensure continuous compliance of the CFO and Hazardous Waste Authorization conditions issued by the Board.

WHEREAS vide reference 6th cited, the Board officials inspected the industry under randomized risk based inspections and observed the following violations:

1. The industry has to provide separate flow meters to quantity the water consumption for the boiler makeup, cooling tower makeup and process.
2. The industry has to construct STP to treat the domestic waste. At present domestic effluents from the canteen are passing through a septic tank/setting tank of around 80 m³ capacity and overflow is taken to ETP for further treatment.
3. The additional final clarifier which is under trials stage has to be commissioned immediately.
4. Stack monitoring was conducted for only FBC boiler and could not be conducted for other boilers due to inclement weather.

WHEREAS vide reference 7th cited, legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 09.12.2016. 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 ETP work order issued to M/s. SV Enviro Labs & Consultants, the agency has visited the plant twice and collected the samples. The ETP evaluation report is being prepared by the agency and same will be submitted shortly. It was also informed that they installed flow meters and maintained log book records. They have ordered for CC cameras at ETP with recording facility and will be completed by end of December 2016. It was also informed that they commissioned the new primary clarifier cum thickener.

The Committee after detailed discussions, recommended to issue the following directions:

1. The industry shall submit the ETP evaluation report to Regional Office, Eluru within 1 week.
2. The industry shall install CC Cameras at ETP area and connect to APPCB website and CPCB within 1 month.
3. The industry shall operate Sewage Treatment Plant (STP) for treatment of domestic effluents.
4. The industry shall properly maintain the flow meters at different streams of waste water generation at inlet and outlet of ETP.
5. The industry shall have at least two days storage capacity of treated effluent to facilitate the Board to check the quantity of treated effluents within one week.
6. The industry shall comply with the directions issued by Board vide order dt.10.10.2016.
7. The industry shall ensure continuous compliance of the CFO and Hazardous Waste Authorization conditions issued by the Board.

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, your unit will be closed 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., 12.01.2017.

Sd/-
MEMBER SECRETARY

To
M/s.Delta Papers Ltd,
Vendra (V), Palakonderu (M),

Copy to:
1. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Visakhapatnam for information and necessary action.
2. Sri.P.Ravindra Nadh, SEE, O/o The CEE, A.P. Pollution Control Board, Visakhapatnam for information.
3. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Eluru for information and necessary action.

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

Sd/-
JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II