ANDHRA PRADESH POLLUTION CONTROL BOARD
PARYAVARAN BHAVAN, A-3, INDUSTRIAL ESTATE,
SANATHNAGAR, HYDERABAD - 500 018.

Reqd. Post With Ack Due

Order No. 905/APPCB/UH-II/TF/VZN/2016-


DIRECTIONS

Sub: APPCB – TF – HO - M/s.Vamsadhara Paper Mills Limited,Madapam (V), Narasannapeta (M), Srikakulam District – Compliant received against the industry and non-compliance Consent conditions – Legal Hearing held on 03.11.2016 - DIRECTIONS – Issued - Reg.

3. Complaint filed by Sri. S.Krishna Rao and others, Madapam Jai Veera Hanuman Yuvajan Sangam, Madapam (V), Narasannapeta (M), Srikakulam District on 25.05.2016.
4. HRC Case No.4455/2016, dt.28/05/2016 received A.P.State Human Rights Commission, Hyderabad received on 13.06.2016.
5. Complaint withdrawn letter by Madapam Jai Veera Hanuman Yuvajan Sangam, Madapam (V), Narasannapeta (M), Srikakulam District on 22.06.2016.
8. Board Officials inspected the industry on 08.11.2016.
9. External Advisory Committee (Task Force) Meeting is held on 03.12.2016.

WHEREAS you are operating the industry in the name & style of M/s. Vamsadhara Paper Mills Limited located and operating at Madapam (V), Narasannapeta (M), Srikakulam District and producing Kraft Paper with CO-Gen Power.

WHEREAS vide reference 1st cited, the Board issued Consent for operation and Hazardous Waste Authorization to the industry on 11.09.2014 for a period upto 31.12.2016 for producing Kraft Paper 80 TPD; Writing & Printing Paper and News Print: 55 TPD and Electrical Power (By providing condensing turbine of 1.5 MW in addition to 0.5 MW back pressure turbine): 2.0 MW.

WHEREAS vide reference 2nd cited, the Board issued Show Cause Notice to the industry on 17.09.2014 for ETP Sludge was stored openly besides dewatering machine and huge quantity of ETP sludge/waste paper sludge was stored in a ponds located beside ETP and Bag Filters were not in operation.

WHEREAS vide reference 3rd cited, the Board received a complaint from Sri S. Krishna Rao and Others of Madapam Jai Veera Hanuman Yujana Sangam, Madapam (V), Narasannapeta (M), Srikakulam District alleging that the ground water pollution, air pollution, health problems, impact on cashew nut gardens, damage of livestock, dumping of plastic waste materials and process sludge in open yards etc are causing pollution to the surrounding habitation.

WHEREAS vide reference 4th cited, a copy of the compliant is also forwarded to A.P. Human Right Commission, Hyderabad by the complainant. The Hon’ble commission directed Regional office, Vizianagaram to submit a report as the matter will be listed for consideration on 08/08/2016.
WHEREAS vide reference 5th cited, the Regional Office, Vizianagaram received complaint withdrawn letter submitted by Madapam Jai Veera Hanuman Yuvajana Sangam, Madapam (V) to Regional Office, Vizianagaram on 22/06/2016. The complaints had discussion with the management of the industry and keeping in view of the welfare measures made by the industry to the village and to maintain good relations they came to an agreement and withdrawn the complaint.

WHEREAS vide reference 6th cited, the Board issued Show Cause Notice to the industry on 19.07.2016 for complaint received against the industry and non-compliance of Board directions.

WHEREAS vide reference 7th cited, the Board has reviewed the industry before the External Advisory Committee (Task Force) meeting held on 27.08.2016 and issued Certain directions to the industry on 20.09.2016.

WHEREAS vide reference 8th cited, the EE, RO, Vizianagaram inspected by the industry on 08.11.2016 and furnished the latest status of compliance report.

WHEREAS vide reference 9th 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 and the complaints attended the legal hearing. The committee noted the non-compliance of CFO order conditions and the directions of the Board. The committee noted that the Board received a complaint from Potiah Valasa Youth (Siva Sai Yuvajana Sangam) nearby village against the industry causing water pollution and health hazards to the surrounding villages. The representative of industry informed that they contacted M/s. Shirvi Green Energy, Chettimallapuram (V), Kalluru (M), Kurnool District, which is a waste to energy unit for incineration of plastic wastes. The unit tentatively agreed for taking plastic waste by suggesting the industry to send 150 tons of waste to process on trail basis. The remaining waste will be sent by end of January, 2017. They informed that they placed orders for erection of online dust monitoring for the boiler and will be installed by end of January, 2017. They provided the piezometric wells around the lagoons. It was also informed they will take up all pollution control measures to comply with Board directions.

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

1. The industry shall immediately contact the cement industries and shall explore the possibility of using plastic waste in the cement industries for co-incineration / co-processing / recycling units. The industry shall store plastic waste in a safe manner within the premises and avoid being carried away to the surrounding environment.

2. The industry shall submit time Bound Action plan for the capping existing lagoons within 6 months.

3. The industry shall stop the usage of existing ETP sludge dumped lagoons; cap the lagoons with soil layer with adequate thickness and develop green carpet within six months time. Further the industry shall store the presently generated sludge on the raised concrete platform and explore the possibility of using the dried sludge as fuel in the boiler or in the cement industries for co-incineration within three months time.

4. The industry shall monitor piezo wells every month through a recognized laboratory to monitor the ground water pollution.

5. The industry shall provide online dust monitoring system to the boiler and the same shall be connected to the APPCB web site within a month time.

6. The industry shall maintain logbooks showing energy consumption for ETP, APC and water meter & waste water readings at various sections to quantify the same.

7. The industry shall use the treated effluent for development of green belt within the industry premises and shall not discharge into the river Vamsadhra or any surface waters under any circumstances.

8. The industry shall ensure the continuous compliance of CFO & HW 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., 19.12.2016.

Sd/-
MEMBER SECRETARY

To
M/s. Vamsadhara Paper Mills Limited,
Madapam (V), Narasannapeta (M),
Srikakulam District.

Copy to:
1. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Visakhapatnam for information and necessary action.
2. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Vizianagaram for information and necessary action.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II