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

Regd. Post With Ack Due

Order No. 643/APPCB/UH-II/TF/KKD/2016-

Dt. 30.01.2017

DIRECTIONS


WHEREAS you are operating a Common Bio-Medical Waste Treatment Facility in the name & style of M/s. EVB Technologies Pvt., Ltd., located at Kanavaram, Pallakadiyam(V), Rajanagaram (M), East Godavari District.

WHEREAS vide reference 1st cited, the Board has issued Consent for Operation & Hazardous Waste Authorization and Bio Medical Waste Authorization to the industry on 02.07.2016 with certain conditions, which is valid period upto 31.01.2021.

WHEREAS vide reference 2nd cited, the Board reviewed the industry before External Advisory Committee (Task Force) meeting held on 16.09.2016 and issued certain directions to the industry on 03.10.2016 for non-compliance of Board directions and consent conditions.

WHEREAS vide reference 3rd cited, the Board officials inspected the industry on 06.12.2016 and furnished the following observations:

1. The CBMWTF is incinerating the Bio medical waste in the incinerator at the time of inspection.
2. The CBMWTF is operating incinerator with primary and secondary chambers and the temperature display of primary & secondary chamber not showing and the records are not being maintained.
3. The CBMWTF is collecting the un-segregated waste from the HCEs without proper colour coding.
4. The CBMWTF is not operating auto clave at the time of inspection and lot of plastic waste containing saline bottles, syringes, catheters, etc, without auto calving were observed at the site.
5. The CBMWTF is not operating shredder regularly and disposal of shredded plastic to recycler is not being maintained.
6. The CBMWTF has provided online monitoring system but the display is not showing and records are also not available.
7. The CBMWTF has not provided surveillance camera’s.
8. The CBMWTF has provided name board of the company and address with contact person without bio hazardous symbol.
9. The CBMWTF is disposing incineration ash openly of about 2 tons adjacent to the incineration pits having plastic sheets lining and is in the process of construction of incineration ash pit of capacity about 40 Tons containing two chambers.
10. The CBMWTF is not operating scrubber attached to incinerator stack.
11. The CBMWTF has provided sharp pits but with not stock of sharps.
12. The CBMWTF is not operating ETP and provided MS sheet on top of ETP, Inlet & Outlet water meters are provided.
13. The CBMWTF has not provided acoustic enclosures to the DG set.

WHEREAS vide reference 4th cited, the Regional Office, Kakinada has issued a show cause notice to the industry on 08.12.2016 for non-compliance of the CFO conditions and Board’s standards.
WHEREAS vide reference 5th cited, legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 30.12.2016. 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 conducted training & awareness programs to HCEs/staff on segregation of biomedical waste and BMW Rules. It was informed that they installed new Droplet separator followed by venture scrubber as Air Pollution Control Equipment for the incinerator. It was also informed that they upgraded the Effluent Treatment Plant and is in operation. They installed flow meters at inlet and outlet of the ETP. They have re-erected the storage shed over the incinerator. The industry has also covered ash pit. They will install web cameras by end of January 2017.

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

1. The CBMWTF shall connect online monitoring system to APPCB & CPCB website immediately.
2. The CBMWTF shall install surveillance cameras at incinerator, autoclave/shredding and vehicle unloading within one month.
3. The CBMWTF shall operate auto feeding of bio-medical waste into the incinerator regularly.
4. The CBMWTF shall maintain records for water consumption, energy meter readings and disposal of incinerator ash and shall submit to Regional Office, Kakinada.
5. The CBMWTF shall not collect un-segregated Bio Medical waste from the HCEs and furnish the list of HCEs which are not segregating bio-medical waste to RO, Kakinada.
6. The CBMWTF shall improve housekeeping in the facility premises.
7. The CBMWF shall comply all directions issued by Board vide order dt.03.10.2016.
8. The CBMWTF shall ensure the continuous compliance of CFO & HW Authorization conditions issued by the Board vide order dt.02.07.2016.

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., 30.01.2017.

Sd/-
MEMBER SECRETARY

To
M/s. EVB Technologies Pvt., Ltd.,
Kanavaram, Pallakkadiyam(V),
Rajanagaram (M),
East Godavari 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, Kakinada with a direction to inspect every month, common biomedical waste treatment facilities existing in their jurisdiction and furnish the detailed inspection report for review.

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

JOIN CHIEF ENVIRONMENTAL ENGINEER

UH-II