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

Regd. Post with Ack Due

Order No.145/APPCB/UH-II/TF/GNT/2016-

DIRECTIONS

Sub: APPCB – TF - HO - M/s. Susaah Laboiratories (P) Ltd., Plot No. 78, Phase-II, Industrial park, Nadikudi (V), Dachapalli (M), Guntur District – Non-compliance of Board directions and consent conditions – Legal hearing held on 03.12.2016 - Directions - Issued - Reg.

2. The Board Officials inspected the industry on 31.08.2016 under randomized risk based inspections.
3. External Advisory Committee (Task Force) meeting held on 03.12.2016.

WHEREAS you are operating industry in the name & style of M/s. Susaah Laboiratories (P) Ltd., Plot No. 78, Phase-II, Industrial park, Nadikudi (V), Dachapalli (M), Guntur District is manufacturing of Bulk drug & Bulk drug intermediates.

WHEREAS vide references 1st cited, the Board issued Consent for Operation and Hazardous Waste Authorization order vide dt. 22.05.2015 which is valid upto 31.10.2017 to manufacturing of Bulk drug & Bulk drug intermediates with a capacity of 700 kg/day.

WHEREAS vide references 2nd cited, the Board officials inspected the industry on 31.08.2016 under randomized risk based inspections and observed the following violations:

- The industry has no mechanism for segregation of effluents into HTDS/LTDS/HCOD streams.
- Stripper & MEE existing at plant premises were defunct & no alternate mechanism was existing for treatment of waste water generated at the industry. No treatment system is provided for MEE condensate/ Low COD stream. The ZLD system is defunct and not operated since inception of the unit.
- Large quantity of organic residue generated from process, drums containing chemicals and other process wastes were stored on open ground without implementation requisite measures to prevent contamination of run-off, leachate generation and spillages.
- The industry yet to provide online monitoring systems for VOC emissions + continuous online monitoring system for waste water generated and disposed through web cameras, as being done in the case of industries adopted ZLD system/isolated bulk drug industries.
- The scrubber was not in operation and online pH meter with auto recording system is yet to be provided.
- Housekeeping at the premises was very poor, potential to contaminate rain water run-off from spillages, open storage of large No. of chemical drums/process waste partially packed with polythene bags.

WHEREAS vide reference 3rd, 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 commissioned the ZLD system and
they are treating the waste water once in three months based on the generation of effluents and salts are disposing to authorized cement industries. It was informed that they have provided detoxification of chemical drums and waste water is rooted to effluent tank. It was also informed that they have constructed closed shed with leachate collection pit for storage of hazardous waste.

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

1. The industry shall operate the ZLD to treat the waste water generated and to dispose the salts to TSDF regularly.
2. The industry shall dispose the hazardous waste to authorized agencies from time to time to stop further open storage of chemical drums/process waste partially packed with polythene bags.
3. The industry shall follow detoxification of the cyanide effluents as per standard procedure.
4. The industry shall maintain dyke wall at the process and MEE area for collection of spillages.
5. The industry shall install online pH meter with auto recording system to the process scrubber + to provide online VOC meter for continuous recording of VOCs monitoring around the industry.
6. The industry shall maintain records on operation & separate energy meter for pollution control measures.
7. The industry shall improve housekeeping and to obtain prior permission from the Board to operate pilot plant at onsite and waste characterization.
8. The facility 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, 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., 19.12.2016.

Sd/-
MEMBER SECRETARY

To
M/s. Susaah Laboratories (P) Ltd.,
Plot No. 78, Phase-II, Industrial park,
Nadikudi (V), Dachapalli (M),
Guntur District – 522 414.

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

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

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II