ANDHRA PRADESH POLLUTION CONTROL BOARD

PARYAVARAN BHAVAN, A-3, INDUSTRIAL ESTATE,
SANATHNAGAR, HYDERABAD - 500 018.

Regd. Post With Ack Due

Order No. 199/APPCCB/UH-II/TF/VSP/2017- DIRECTIONS

Dt. 20.06.2017


2. Board Officials inspected the industry on 27.04.2017 under randomized risk based inspections.
3. External Advisory Committee (Task Force) Meeting held on 02.06.2017.

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WHEREAS you are operating industry in the name & style of M/s. Synnat Pharma Pvt. Ltd., Plot No.60, JN Pharmacy, JNPC, Parawada, Visakhapatnam and manufacturing Bulk Drugs.

WHEREAS vide reference 1st cited, the Board has issued Consent for operation and Hazardous Waste Authorization to the industry on 27.02.2016 to manufacture Bulk Drug products with a capacity of 1300 Kg/day, which is valid upto 30.11.2020.

WHEREAS vide reference 2nd cited, the Board officials inspected the industry on 27.04.2017 under randomized risk based inspections and observed the following:

1. The industry is not segregating the effluents and all the effluents are transported under HTDS stream.
2. The below ground level effluent collection tanks are in very bad condition. The liner of the tanks has bulged and is likely to fail at any time. The industry has to decommission these tanks and has to provide impervious effluent collection tanks
3. The industry has provided flexible pipes for transfer of effluents from process area to effluent tanks. The industry has to provide permanent pipeline arrangement for transport of effluents.
4. The unit has not covered the effluent storage tanks and has not provided fume extraction system with scrubber.
5. The industry has to provide proper storm water drains in the premises.
6. The industry has to provide proper collection and transfer of boiler blowdown effluents.
7. The industry is storing hazardous waste along with other scrap under the above ground level effluent storage tanks. The industry has to provide proper separate shed for storage of hazardous waste.
8. The industry has not provided VOC meter to record the ambient VOCs.
9. The ducting of the air handling system provided is observed to be corroded and the process emissions from the process area are vented out directly. Fume vents from the centrifuges and other process area are provided directly at height of around 10 ft from the ground level without any control equipment and lead to air pollution due to process emissions.
10. The industry has to provide online pH meters to the scrubbers and connect them to data loggers.
11. Boiler ash is observed to be stored in the open area.

WHEREAS vide reference 3rd cited, legal hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 02.08.2017. The representatives of the industry attended the legal hearing. The Committee noted that the industry not segregating the effluents, not covered the effluent storage tanks, not provided fume extraction system with scrubber, not provided storage shed, not provided VOC meter. The Committee also noted the non-compliance of CFO order conditions. The representative informed that they have issued purchase order for online pH meters and will be completed by end of this month. The EE, RO, Visakhapatnam has informed that the industry has provided flexible pipes for transfer of effluents from process area to effluent tanks. The Committee instructed the management to remove the flexible pipes within one week and shall provide permanent pipeline arrangement for transportation of effluents.
The Committee after detailed discussions, recommended to issue certain directions. The Board hereby issue the following directions 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:

1. The industry shall make arrangements for segregation of effluents into HTDS & LTDS effluents within one month and send to CETP, M/s. Ramky for further treatment.
2. The industry shall dismantle below ground level effluent collection tanks and shall provide above ground level effluent collection tanks within one month.
3. The industry shall provide permanent pipeline arrangement for transportation of effluents within 15 days.
4. The industry shall cover the effluent storage tanks and shall provide fume extraction system with scrubber within one month.
5. The industry shall provide proper storm water drains in the premises within one month.
6. The industry shall provide proper collection and transfer of boiler blow down effluents immediately.
7. The industry shall store hazardous waste on raised concrete platform with leachate collection system under a shed within one month.
8. The industry shall provide VOC meter to record VOCs within 15 days.
9. The industry shall connect all the centrifuge glands to scrubber within 15 days.
10. The industry shall provide online pH meters along with data logger systems for the scrubbers within 15 days.
11. The industry shall provide proper enclosure for storage of ash within 15 days.
12. The industry shall ensure continuous compliance of the conditions issued in the CFO & HWA order dt. 27.02.2016.

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., 20.06.2017.

Sd/-
MEMBER SECRETARY

To
M/s. Synnat Pharma Pvt. Ltd.,
Plot No.90, JN Pharmacy,
JNPC, Parawada, Visakhapatnam

Copy to:
1. The Chief Environmental Engineer, A.P. Pollution Control Board, Visakhapatnam for information and necessary action.
2. The Joint Chief Environmental Engineer, A.P. Pollution Control Board, Zonal Office, Visakhapatnam for information and necessary action.
3. The Environmental Engineer, A.P. Pollution Control Board, Regional Office, Visakhapatnam with a direction to verify the compliance of the above directions by the industry and submit the inspection report within one month. If the industry fails to comply with the above directions within stipulated time, the EE, RO, Visakhapatnam shall obtain Bank Guarantee of Rs.5.0 Lakhs from the industry.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER

UH-II

("Signature")