ANDHRA PRADESH POLLUTION CONTROL BOARD
D.No.33-26-14, D/2, Near Sunrise Hospital, Pushpa Hotel Centre,
Chalamalavari street, Kasturbalpet, Vijayawada – 520 010

Read. Post with Ack Due

Order No.369/APPCB/UH-II/TF/VZN/2018-

Date:15.03.2018

DIRECTIONS

Sub: APPCB – UH-II - TF - M/s. NACL Industries Limited, (Formerly /s.Nagarjuna Agri Chem Ltd.), Plot No.177, Arinama Akkivalasa Village, Etcherla Mandal, Srikakulam District – Complaints received against industry regarding odour nuisance in the surrounding area - Non-compliance of Consent order conditions - Legal hearing held on 27.02.2018 - Directions - Issued - Reg.

2. Board Officials inspected the industry on 22.12.2017 under randomized risk based inspections.
3. External Advisory Committee (Task Force) meeting held on 27.02.2018.

WHEREAS you are operating industry in the name & style of M/s. NACL Industries Limited, (Formerly M/s.Nagarjuna Agri Chem Limited) is located at Plot No.177, Arinama Akkivalasa Village, Etcherla Mandal, Srikakulam District to manufacturing 44 products in 5 groups with a condition to manufacture only one group of products at any given time with maximum production capacity of 30 MT/day.

WEREAS the Board vide reference 1st cited, has issued CFO order issued on 17.02.2016 which is valid upto 28.02.2021 to manufacturing of Pesticide Technicals 44 products in 5 groups with a condition to manufacture only one group of products at any given time with maximum production capacity of 30 MT/day.

WEREAS the EE, Unit-4, Board Office vide reference 2nd cited, has inspected the industry on 22.12.2017 under randomized risk based inspections and observed is as follows:

a) The industry has provided common flow meter for process and cooling makeup purposes. The industry has to provide separate flow meters to assess the water consumption for each purpose and maintain records.
b) The industry has provided common flow meter for both LTDS effluent from process and MEE condensate (Inlet of ETP through ammonia stripper). The industry has not provided flow meters for boiler blow down & cooling tower blow down and domestic effluents which are also part of inlet of ETP. The industry may be directed to provide the flow meters for the same to quantify the total effluent being treated in ETP.
c) At the time of inspection, Ammonia Stripper is not in operation. The representative of the industry informed that the stripper is under maintenance. The industry may be directed to put the stripper into operation immediately.
d) The industry is not maintaining records for generation and disposal of process liquid residue (organic) and distillation bottom residue separately. The industry may be directed to maintain records separately.
e) The industry is not maintaining records for generation and disposal of ETP sludge, Inorganic salts from Rotary kiln and Incineration ash separately. The industry may be directed to maintain records separately.
f) The industry may be directed to dispose 39.2 Tons of Hazardous waste which is stored in the premises immediately and report the compliance.
g) The industry representative informed that all the vents of the scrubbers provided at production blocks are connected to incinerator through a common pipeline for incineration. But the industry has not provided gas analyzer and gas flow meter to assess the characteristics of process emissions and quantity being incinerated. Similarly the industry has not provided flow meter to quantify the process liquid organic residues being incinerated.
h) Characteristic pesticide odour was observed near production blocks and ETP area. Whereas, the VOC values in the CAAQM stations are showing zero. Hence, the industry may be directed to calibrate CAAQM to give representative VOC values.
i) The industry has not provided online VOC analyzers in the plant premises. Hence, the industry may be directed to provide VOC analyzers at suitable locations nearer to
8. The industry shall maintain records for generation and disposal of process liquid residue (organic) and distillation bottom residue separately.
9. The industry shall regularly operate Ammonia Stripper and shall implement all require measures to avoid odour nuisances.
10. The industry shall maintain records for generation and disposal of ETP sludge, inorganic salts from Rotary kiln and Incineration ash separately & the monthly records shall be communicated to RO, Vizianagaram and ZO, Visakhapatnam.
11. The industry shall improve the house keeping near boiler house, cold storage area.
12. The industry shall ensure continuous compliance of conditions issued in the CFO and HWA order.

You are hereby directed to note that, should you violate any 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., 15.03.2018.

Sr/–
MEMBER SECRETARY

To
M/s. NACL industries Limited,
(Formerly M/s. Nagarjuna Agri Chem Ltd.),
Plot No.177, Arinama Akkivalasa Village,
Etcherla Mandal,
Srikakulam District – 532 403.

Copy to:

1. The Joint Chief Environmental Engineer, Zonal Office, Visakhapatnam for information and necessary action.
2. The Environmental Engineer, Regional Office, Vizianagaram for information for information and necessary action.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER

UH-ll