



TELANGANA STATE POLLUTION CONTROL BOARD

Zonal Office, 25-35/11, Tulasi Reddy Complex, 2nd Floor,
Opp. Govt. ITI College, R.C.Puram, Sangareddy District - 502 032.
Phone : 08455 280477, Website:tspcb.cgg.gov.in

BY REGD. POST WITH ACK. DUE

Order No. RCPM/648/TSPCB/ZO/RCP/LH/2020-143

Dt: 31.01.2020.

DIRECTIONS

Sub: TSPCB, ZO, R.C.Puram – M/s Lakshmi Industries, Sy. No.15/AA1, 15/AA2, 17/A3, 17/AA3, 21, 25/1, 23/AA, EE, U, Konthanpalle (V), Shivampet (M), Medak District – Complaint received against your industry - Non compliance of Consent Conditions – Causing of water & air pollution in the surrounding area – **Directions – Issued – Reg.**

- Ref: 1. CFO Order No: TSPCB/ZO/RCP/RCPM/648/CFO/2018-1536, Dated 16.11.2018.
2. Complaint received from Sri.Y.Rajanikanth Reddy on 16.11.2019.
3. Inspection of the industry by the Board officials on 27.11.2019.
4. EE, RO, R.C.Puram Notice No. 72001/PCB/RO-NLG/2019-736, Dt: 18.11.2019.
5. TSPCB, RO, R.C.Puram report received on 02.01.2020.
6. T.O. Lr. No. GEN-173/PCB/ZO-RCP/2020-57 Dated: 13.01.2020.
7. Hearing held on 18.01.2020.

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WHEREAS you are operating the industry in the name of M/s Lakshmi Industries located at Sy. No.15/AA1, 15/AA2, 17/A3, 17/AA3, 21, 25/1, 23/AA, EE, U, Konthanpalle (V), Shivampet (M), Medak District.

WHEREAS vide ref. 1st cited, the Board has issued CFO to your industry for producing Steam Rice -20 TPD, Broken Rice - 0.8 TPD, Bran - 2.88 TPD, Husk - 7.04 TPD, Param - 1.28 TPD with certain conditions with a validity period upto 31.03.2028.

WHEREAS vide ref. 2nd cited, the Board has received a complaint from Sri.Y.Rajanikanth Reddy regarding falling of husk & ash from the industry in to the surrounding area which is causing irritation, skin problems, lung problems and death of cows & buffalos.

WHEREAS vide reference 3rd cited, the Board officials inspected your industry and the following observations were made:

- i. During inspection, the industry was in operation. The industry has provided and operating 2.0 TPH boiler and provided mechanical dust collector as air pollution control equipment.
- ii. The industry has provided separate room for storage of ash, provided hopper above boiler for storage of husk and storing the excess rice husk in a shed with GI sheet enclosures on three sides & open to the sky.
- iii. Fugitive husk and dust emissions were observed at drier elevator area and extra husk storage area.
- iv. Small gaps were observed in the walls of ash room from which fugitive ash emissions were observed.
- v. Husk spillages were observed in and around the process area, boiler area and husk depositions were observed on the roof tops.

- vi. The industry has not provided water meters to assess water consumption & waste water generation & disposal and also not provided separate energy meters to APCE.
- vii. The industry has partially covered the open space towards the complainant's land with MS Sheets to prevent dust emissions towards complainant's land.
- viii. Husk depositions were observed near the room in the complainant's land which is beside the compound wall of the industry.
- ix. The industry has provided 125 KVA DG Set with acoustic enclosures.

WHEREAS, vide reference 4th cited, the EE, RO, R.C.Puram has issued a notice to your industry for the above violations and submitted a report for taking suitable action on the above matter vide reference 5th cited.

WHEREAS, vide reference 7th cited you were given an opportunity for hearing before the Taskforce Committee of Zonal Office, TSPCB, R.C.Puram on 18.01.2020. The EE & AEE, RO, R.C.Puram have attended the legal hearing. The representative of the industry has attended the meeting. The AEE, RO, RC Puram informed that fugitive husk and dust emissions were observed at drier elevator area and extra husk storage area causing dust nuisance to the surrounding residents. The representative informed that they will rectify all the problems and requested to accord some time for them. The Committee observed that the industry has not complied with the CFO conditions and after detailed discussions, the committee recommended to issue certain directions to the industry to comply with.

After careful consideration of all the material facts of the case and as per the recommendations of the committee, the Board hereby issues the following directions to your industry within one month to comply with:

- i. The industry shall comply with all the conditions stipulated in the CFO order.
- ii. The industry shall construct closed shed for storage of husk & ash. The industry shall not store the husk & ash openly under any circumstances and shall close all the gaps in the storage shed.
- iii. The industry shall not cause any air pollution / dust nuisance / odour nuisance in the surrounding environment.
- iv. The industry shall erect MS sheets towards the complaints land to prevent dust fall into the complainant's land.
- v. The industry shall install digital flow meters to measure the actual water consumption, waste water generated, treated & disposed and maintain a log register as per the meter readings.
- vi. The industry shall provide separate energy meter to the air pollution control system and maintain a log register as per the meter readings.
- vii. The industry shall maintain good house keeping in the premises.

viii. The industry shall develop a minimum of 5 mtrs width green belt all around the boundary of the unit and in vacant places with tall growing trees with wide leaf area. The area allocated for greenbelt shall not be less than 33 % of total area of industry.

These directions are issued under Section 31(A) of the Air (Prevention & Control of Pollution) Amendment Act, 1987 and under section 33(A) of the Water (Prevention and Control of Pollution) Amendment Act, 1988 in the interest of protecting Public Health & Environment.

You are further directed to note that, if you operate the unit without complying with the above directions, the Board may issue closure orders under Section 31(A) of the Air (Prevention & Control of Pollution) Amendment Act, 1987 and Section 33(A) of the Water (Prevention & Control of Pollution) Amendment Act, 1988. Also you will be liable for prosecution under Section 37(1) of the Air (Prevention & Control of Pollution) Amendment Act, 1987 and section 41(2) of the Water (Prevention & Control of Pollution) Amendment Act, 1988 in the interest of protecting public health and environment, without further notice.

The orders will take effect from today i.e., 31.01.2020.

To
M/s Lakshmi Industries,
Sy. No.15/AA1, 15/AA2, 17/A3,
17/AA3, 21, 25/1, 23/AA, EE, U,
Konthanpalle (V), Shivampet (M),
Medak District.

JOINT CHIEF ENVIRONMENTAL ENGINEER



1. Copy to the E.E. R.O. R.C.Puram for information and with a direction to inspect the industry and submit a compliance report on the directions issued by the Board along with the stack & Ambient Air Quality Monitoring reports after stipulated time for taking further necessary action in the matter.
2. Concerned file.

