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

Regd. Post With Ack Due

Order No.92/APPCB/UH-II/TF/VSP/2017- 2394
Dt. 24.03.2017

DIRECTIONS


Ref:
3. Complaint received from the Hon’ble District Collector on05.01.2017.
4. External Advisory Committee (Task Force) Meeting is held on 04.02.2017.
6. External Advisory Committee (Task Force) Meeting is held on 03.03.2017.

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WHEREAS you are operating the industry in the name & style of M/s. The Chodavaram Co-Op. Sugars Ltd. Govada (V), Chodavaram (M), Visakhapatnam for manufacturing Sugar.


WHEREAS vide reference 2nd cited, the Board has reviewed the industry before the External Advisory Committee (Task Force) meeting held on 27.08.2016 and issued following directions to the industry on 21.09.2016.

1. The industry shall upgrade ETP immediately as committed by the management during the meeting.
2. The industry shall provide additional diffused aerated lagoon followed by secondary clarifier/waste stabilization pond.
3. The industry shall construct 15 days storage capacity pond for treated effluents.
4. The industry shall not store molasses in the unlined lagoons under any circumstances.
5. The industry shall not store untreated effluents in the unlined lagoons under any circumstances.
6. The industry shall not discharge any waste water directly or indirectly into River Sarada under any circumstance.
7. The industry has to construct STP for the treatment of domestic effluents within six months.
8. The industry has to upgrade the air pollution equipment (ESP) attached to 2 x 50 TPH bagasse fired boilers.
9. The industry has to provide closed shed for storage of bagasse or provide suitable dust suppression system to prevent fugitive dust emissions.
10. The industry has to maintain the records for the energy meters attached to the APCE.
11. As per CPCB guidelines, industry shall provide online effluent monitoring system for the parameters pH, BOD, COD and TSS.
12. The industry shall develop greenbelt in all vacant places in the coming monsoon.
WHEREAS vide reference 3rd cited, the Board received a complaint dt.05.01.2017 from the District Collector that the industry is discharging the untreated waste water into the Sarada River, thereby causing contamination to the drinking water source. The Sarada river is a source of drinking water for Anakapally. The Hon’ble MLA, Anakapally also complained regarding discharge of untreated effluents in to the river.

WHEREAS vide reference 4th cited, the Board has reviewed the industry before the External Advisory Committee (Task Force) meeting held on 04.02.2017 and the committee recommended to direct the EE, RO, Visakhapatnam to inspect the industry and furnish the detailed inspection report along with compliance on the directions issued by the Board vide order dt.21.09.2016 and reply furnished by the industry within a week time. Accordingly, EE, RO, Visakhapatnam directed to furnish the report.

WHEREAS vide reference 5th cited, the RO officials, Visakhapatnam has inspected the industry on 10.02.2017 & 14.02.2017 and furnished the inspection report is as follows:

- **Status of functioning of ETP and discharge of effluents in to River Sarada on 10.02.2017 & 14.02.2017:**
  1. The industry has stopped letting out the effluents in to river Sarada.
  2. The industry just started diverting the effluents into the ETP for treatment.
  3. The industry has started sending the spray pond water into the newly constructed earthen pit.
  4. The industry has 5 nos. of unlined lagoons of total capacity 50 days. All the ponds are filled with effluents except the new pond provided for 4000KL i.e for nearly 10 days storage capacity.
  5. The ETP is consisting of bar screen, PH correction tank, Oil & grease trap, Equalisation tank, anaerobic lagoon (2 nos), aerated lagoon, Primary clarifier, clear water tank and sludge drying beds.
  6. The industry was directed to close the drain which is leading to river Sarada at the time of inspection and the industry immediately closed the outlet.

WHEREAS vide reference 6th cited, hearing was conducted before the External Advisory Committee (Task Force) Meeting of A.P. Pollution Control Board on 03.03.2017. 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 the industry informed that they stopped letting out the effluents into river sarada and diverting the effluents into the ETP for treatment. It was informed that they started sending the spray pond water into the newly constructed earthen pit.

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

1. **The industry shall not store moasses in the unlined lagoons under any circumstances.**
2. **The industry shall not store untreated effluents in the unlined lagoons under any circumstances.**
3. **The industry shall not discharge any waste water directly or indirectly into River Sarada under any circumstance.**
4. **The industry shall construct STP for the treatment of domestic effluents within three months.**
5. **The industry shall comply the directions issued by the Board vide order dt.21.09.2016.**
6. **The industry shall ensure the continuous compliance of CFO & hw Authorization conditions issued by the Board vide order dt.16.05.2016.**

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., 24.03.2017.*

Sd/-
MEMBER SECRETARY

To
M/s. The Chodavaram Co-Op. Sugars Ltd.,
Govada (V), hodavaram (M),
Visakhapatnam – 531023.

Copy to:

1. Chief Environmental Engineer, A.P. Pollution Control Board, O/o CEE, 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 for information and necessary action.

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

JOINT CHIEF ENVIRONMENTAL ENGINEER
UH-II