

**BEFORE THE NATIONAL GREEN TRIBUNAL  
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 273 /2019

Rajankumar B. Solanki

Applicant(s)

Versus

M/s AYM Syntex Ltd. & Ors.

Respondent(s)

Date of hearing: 09.05.2019

**CORAM: HON'BLE MR. JUSTICE ADARSH KUMAR GOEL, CHAIRPERSON  
HON'BLE MR. JUSTICE S.P. WANGDI, JUDICIAL MEMBER  
HON'BLE MR. JUSTICE K. RAMAKRISHNAN, JUDICIAL MEMBER  
HON'BLE DR. NAGIN NANDA, EXPERT MEMBER**

For Applicant(s): Mr. Mukund Punny, Advocate

For Respondent(s): Mr. Ayush Acharjee, Advocate for PCC

**ORDER**

1. The issue for consideration is remedial action against alleged discharge of untreated effluents in river Kotar in village Sayli in Silvasa, Dadar and Nagar Haveli.
2. Vide order dated 11.03.2019, a factual and action report was sought from a joint Committee comprising Central Pollution Control Board (CPCB) and Dadar and Nagar Haveli Pollution Control Committee (DNHPCC). Accordingly, a report has been received vide e-mail dated 08.04.2019 concluding and recommending as follows:-

### **“Conclusion**

The Unit (M/s AYM Syntex) and its ETP was found operational during the visit. The Kotar (natural drain) is an open natural drain which carry the storm water into River Damanganga originates from the residential area of the Saily village flows through the premises of four industries in the village Saily before joining river Damanganga. The Kotar flows inside the premises of the unit along the boundary wall and after existing the premises of the unit it flows in the tunnel below the bridge over main road of Saily village before entering M/s Charak Pharma Pvt. Ltd. at the downstream of the unit, ultimately meets River Damanganga.

The unit is having ETP mainly consisting of equalization cum neutralization, primary clarifier, aeration, secondary clarifier, pressure sand filter and activated carbon filter, ultra filtration, RO. The treated effluent is used in process and in cooling tower as makeup water and hence the unit is complying with ZLD condition. There is no discharge of any effluent into the Kotar in the premises of M/s AYM Syntex. The quality of wastewater samples collected in the Kotar at the entry and the exit of unit's premises is almost same, which also establishes no contamination from this unit.

### **Recommendations**

The Unit (M/s AYM Syntex) may be directed:

- To install PTZ Camera (night vision) focusing the Kotar flowing in the premises of the unit to monitor whether any leakage or discharge from the pipelines (carrying raw effluent to ETP) running along the Kotar. Unit has to record and store the video footage in a retrievable manner for immediate preceding 3 months in the DVR, so that PCC, DNH can verify the video footage as and when required.
- To obtain consent for installation/ operation of steam boiler of capacity 850 Kg (Fuel: HSD) attached to Multi Effect Evaporator.

Pollution Control Committee, DNH and Local Body shall jointly initiate necessary action to stop discharge of domestic wastewater in the natural drain (Kotar).”

3. It has also been reported by the DNHPCC that in light of the above inspection report, notice dated 08.04.2019 has been issued under Section 33A of the Water (Prevention and Control of Pollution) Act, 1974 and 31A of the Air (Prevention and Control of Pollution) Act, 1981 requiring the unit to:-

- “1. Furnish appropriate reason for the generation of 5.68 MT of chemical sludge from wastewater treatment during the year 2018-19, against the estimated quantity of 180 MT/year.*
- 2. Develop the green belt in remaining area of 903 sq. m. in addition to the existing green belt area of 17379 sq. m. within your premises to makeup total green belt area of 18282 sq. m. to comply with the condition mentioned in EC.*
- 3. Install PTZ Camera (night vision) focusing the kotar flowing in your premises to monitor whether any leakage or discharge from the pipelines (carrying raw effluent to ETP) running along the Kotar. Unit shall record and store the video footage in a retrievable manner for immediate preceding 3 months in the DVR, so that PCC, DNH can verify the video footage as and when required.*
- 4. Obtain consent for installation/ operation of Steam boiler of capacity 850 kg (Fuel : HSD) attached to Multi Effect Evaporator.”*

4. In view of the above, no further order is necessary at this stage. The DNHPCC may ensure compliance of statutory norms and compliance of the recommendations of the Committee and take such further steps in the matter as may be required.

The application stands disposed of.

Adarsh Kumar Goel, CP

S.P. Wangdi, JM

K. Ramakrishnan, JM

Dr. Nagin Nanda, EM

May 09, 2019  
Original Application No. 273 /2019  
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