

रासायनिक मिश्रित दूषित जल का निपटान

507. श्री बिशन लाल सैनी, एम.एल.ए.: क्या मुख्यमंत्री कृपया बताएं कि रादौर विधान सभा निर्वाचन क्षेत्र के गांव धौलरा में एस.के. रोड़ के पास रासायनिक कारखाने का रसायन मिश्रित दूषित जल की निकासी किस क्षेत्र में की जा रही है तथा रसायन युक्त मिश्रित जल के उचित निपटान के लिए उपरोक्त कारखाने पर सरकार द्वारा क्या कार्यवाही की गई ?

श्री मनोहर लाल, मुख्यमंत्री

जवाब:

महोदय, रादौर विधानसभा क्षेत्र के ग्राम धोलरा में एस.के.रोड़ के पास जो कारखाना है उससे रसायन मिश्रित दूषित पानी का निर्वहन नहीं होता है। एक औद्योगिक इकाई मेसर्स हिमाचल इंडस्ट्रीज प्राइवेट लिमिटेड रादौर विधानसभा क्षेत्र के ग्राम धोलरा में एस.के. रोड़ के पास है, जो खैर लकड़ी से कत्थे का निर्माण करती थी। यह इकाई मार्च, 2019 से अपने आप से बंद पड़ी हुई है। वर्तमान में इस इकाई से पानी की निकासी नहीं हो रही है।

एक और औद्योगिक इकाई जिसका नाम मेसर्स एफ्कोलाइट पॉलीमर्स प्राइवेट लिमिटेड ग्राम घेशपुर, तहसील रादौर जिला यमुना नगर में स्थित है जो रादौर विधानसभा क्षेत्र के ग्राम धोलरा से लगभग 2.5 किलोमीटर दूर है। यह इकाई फॉर्मलडिहाइड का निर्माण करती थी। इस इकाई को हरियाणा राज्य प्रदूषण नियंत्रण बोर्ड द्वारा सितंबर, 2020 में बंद कर दिया गया है। फॉर्मलडिहाइड निर्माण इकाई की प्रक्रिया से पानी का निर्वहन नहीं होता है।

जनस्वास्थ्य एवं अभियांत्रिकी विभाग, हरियाणा ने ग्राम धोलरा में स्थापित दो नलकूपों के पानी का नमूना नवम्बर माह में लिया है। उनकी विश्लेषण रिपोर्ट के अनुसार, मानदंड निर्धारित सीमा के अनुसार हैं।

Disposal of Chemical Mixed Contaminated Water

507. Sh. BISHAN LAL SAINI, M.L.A.: Will the Chief Minister be pleased to state the area where the chemical mixed contaminated water of chemical factory near S.K road in Village Dholra of Radaur Assembly Constituency is being drained out together with the action taken by the Government on the above said factory for improper disposal of chemical mixed contaminated water?

Sh. MANOHAR LAL, CHIEF MINISTER

Reply:

Sir, there is no discharge of chemical mixed contaminated water by the factory near S.K. Road Village Dholra of Radaur Assembly Constituency. There is one industrial unit, namely, M/s Himachal Industries Private Limited, near S.K road in Village Dholra of Radaur Assembly Constituency which was engaged in manufacturing of Kattha from Khair wood. This unit is lying closed of its own since March, 2019. Presently, there is no discharge of water from this unit.

There is another industrial unit, namely, M/s Apcolite Polymers Pvt. Ltd. in village Gheshpur, Tehsil Radaur Distt. Yamuna Nagar which is approximately 2.5 kilometers away from Village Dholra of Radaur Assembly Constituency. This unit was engaged in manufacturing of Formaldehyde. This unit has been closed by Haryana State Pollution Control Board in September, 2020. There is no discharge of water from the process of Formaldehyde manufacturing unit.

The Public Health & Engineering Department, Haryana has conducted the water sampling of their two Tubewells installed in Village Dholra in month of November. As per their analysis report, parameters are within prescribed limits.

Major Activities of the Board

- The consent to establish (CTE) and consent to operate (CTO) is granted by the Haryana State Pollution Control Board under the mandate of Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981.
- The Board has categorized the industrial units and other projects under red, orange green and white category on the direction of CPCB based upon their Pollution potential. Red, Orange and Green category of industries are required to obtain consent to establish and consent to operate whereas, the Board has exempted white category of less polluting industries from the consent management.
- Board has also been entrusted the duty for grant of authorization/Registration under various waste management Rules notified under Environment Protection Act, 1986.
- The applications for consent to establish & consent to operate under the provisions of the Water Act, 1974, Air Act, 1981 and all applications for authorization under Bio-Medical Waste Management Rules, 2016, Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016, E-Waste Management Rules, 2016 and Plastic Waste Management Rules, 2016 are being received and processed through online consent management system (OCMMS) via Haryana Enterprise Promotion Centre (HEPC) Portal. Consent to establish or operate is granted only to those units which install the adequate pollution control devices to comply with the prescribed standards as the case may be.
- All the clearances are given only after ensuring the compliance of requirements for control of pollution and waste management by the units. Monitoring and inspections are done from time to time to ensure the compliance of prescribed standards for discharge of environmental pollutants.
- Board is conducting monitoring of ambient air quality in the State at all District Head Quarters through Continuous Ambient Air Quality Monitoring Stations.
- Water Bodies in the State are being monitored at 64 locations under schemes National Water Monitoring Programmes (NWMP). These locations are being monitored to ascertain the quality of water throughout the State of Haryana. The result of the analysis of water samples of these water bodies are submitted to Central Pollution Control Board and also uploaded on the online portal of CPCB. The data of analysis report is used by the CPCB to calculate the water quality index.
- The Board has issued direction to all 17 category industries of highly polluting in nature, Common Treatment and Disposal Facilities (CTDF), all large and medium scale water polluting industries and sewage treatment plants in Yamuna catchment area, all air polluting red category industries in NCR area to install online monitoring systems, and GPI in Yamuna catchment area.
- Currently 906 industries/units including Common Treatment and Disposal Facilities (CTDF) and Sewage Treatment Plants have installed online monitoring devices and 893 have already started displaying online monitoring data through cloud server hired by them and central software of CPCB/HSPCB.
- Special Environment Courts has been set up by Environment Department Haryana at Faridabad & Kurukshetra for dealing with Environment related court cases. Prosecution cases are launched against the units / projects in these courts which do not comply with the provisions of Environmental laws.
- Closure action is also taken under Water Act, 1974 /Air Act, 1981 / EP Act, 1986 against the non complying units.

- Govt. of Haryana, Environment Department has prohibited the burning of wheat stubble and paddy straw in open fields under section 19(5) of the Air Act, 1981 vide notification dated 16.09.2003 and the Board is implementing the direction issued by the Govt.
- The awareness programmes are organized on various occasions by Associating Industrial Associations, NGOs, Eco Clubs & other Stake Holders to sensitize the general public on environmental issues..
- Interaction meetings are organized from time to time with the various industrial associations to guide the industries about the provisions and requirements of the applicable Acts/Rules and Policies of the Board and about the latest technology available for abatement of pollution.
- Publicity campaigns launched by the Board by way of publishing the advertisement in print and electronic media about harmful effects of burning of wheat stubble and paddy straw, for creating awareness among the farmers.
- State level function is organized ever year on environment day with wide publicity through print and electronic media.
- The awareness activities are conducted by Board, and the same are also being updated on the Board's website and also published in newspapers for the awareness among masses.
- Regional conference was organized by Board in Jan 2020 on Environmental issues under the theme of "development must" but Environment first" with view of building strategies to combat waste management and effluent management issues in Haryana sub-region of NCR.
- The Board is carrying out the study regarding assessment of area of burning of paddy straw and wheat stubble in open areas through Haryana Space Application Centre (HARSAC) during the paddy and wheat harvesting season.
- The issues related to interstate Pollution is also being taken up with the concerned State Governments, State Pollution Control Boards and Central Pollution Control Board to resolve the issues.
- Haryana State Pollution Control Board has assigned conducted a gap analysis study of existing CBWTFs to PGIMER Chandigarh and preliminary report of the same is received with the comments that current CBWTFs have enough capacity to handle the BMW in upcoming years. However, final report is yet to be submitted by PGIMER, Chandigarh.
- Haryana State Pollution Control Board has circulated a notice throughout the State of Haryana through various news papers on 13.11.2020 for identification of the producers/brand owners/importers/un-registered plastic manufacturing units in the State for compliance of the provisions of PWM Rules, 2016 & amendments thereof.
- Haryana State Pollution Control Board in association with the industrial unit has installed cages for plastic waste collection at prominent/public places i.e. Bus Stand, Railway Station, Metro Station, Hospital etc. to strengthen the collection & segregation of single use plastic and for awareness among the general public.

Major Initiatives of the Board

- The Board is keen to clean the rivers of Yamuna and Ghaggar and to make them pollution free. For this purpose, Board has prepared Yamuna Action Plan and Ghaggar Action Plan which are under implementation.
- Board has issued the direction to all the concerned departments to install sewage treatment plants (STPs) and Common Effluent Treatment Plants (CETPs) wherever required and the water quality is being monitored at various identified locations periodically. 7 CETPs with 148 MLD capacity are at planning stage. Further 30 STPs having capacity of 422 MLD are under construction in various towns/cities in Haryana. Besides this, 10 STPs having capacity of 104 MLD are at planning stage.
- The Board is proposing to increase the efficiency by constituting different project management units for the effective implementation of Rules i.e. Bio-Medical Waste Rules, Hazardous Waste Management Rules, E-Waste Management Rules, Construction & Demolition Waste Management Rules and Solid Waste Management Rules besides Data Management Cell and Geo Information System for mapping of all the polluting sources, rivers, drains and eco-sensitive zones.
- The Board is intended to create wide publicity and awareness among the kids and youth of the State on the subject of Environment through campaigns, public advertisement, workshops, seminars print and visual media. The Board is celebrating various important days related to Environment.
- The Board has also taken efforts to introduce improved air emission technology for the Brick Kilns in the State so as to reduce Air Pollution.
- The Board has started online Hazardous Waste Tracking Module in HROCMMS for tracking of the Harzardous Waste being transported by various agencies for its further use/recycling/co-processing/landfill through manifest system.
- The Board is proposing to engage educational and research institutions of National and International repute, to carry out a Source Apportionment and emission Inventory study on the level and Source of Pollution and prepare strategy for cost effective measures for abatement of air pollution in the areas of Gurugram, Faridabad, Panipat and Sonapat in first phase.
- The Board is proposing to engage educational and research institutions National and International repute, to carry out a study on Source identification and mitigation actions for Noise Pollution using Noise mapping and prediction techniques and to prepare strategy for cost effective measures for abatement of noise pollution in the areas of Gurugram and Faridabad.
- The Board has sent requisition of 106 post of different cadres to Haryana Public Service Commission and Haryana Staff Selection Commission for recruitment.
- The Board is in process of making online transfer policy of the board to ensure equitable distribution of employees at different location in a fair and transparent manner and maximize job satisfaction amongst employees and further to improve performance of the organization.

Major Achievements of Haryana State Pollution Control Board

- The procedure for obtaining consent to establish and consent to operate under Water Act, 1974 and Air Act, 1981 by the industries from the Board has been simplified and made transparent.
- Board has implemented online consent management system (OCMS) for consent to establish and consent to operate under Water Act, 1974 and Air Act, 1981 and authorization/registration under various waste management Rules notified under EPA, 1986.
- The period of consent to establish (CTE) has been increased to 5 years or more for all categories of industries. Similarly, the period of consent to operate (CTO) has been increased from 2 years to 5 years for Red category, from 3 years to 10 years for Orange category and 15 years for Green Category of industries/projects.
- The procedure for extension of CTE and renewal of CTO has been simplified by introducing the auto renewal system on basis of self certification by the industries.
- The Regional Officers of the Board have been delegated the powers for grant/refusal of consent to establish and consent to operate applications in respective area of jurisdiction for red, orange and green category of industries with an investment upto Rs. 10 crore or CLU cases upto 1 acre in confirming area.
- The Board has set up 18 Regional Offices at Ambala, Panchkula, Yamuna Nagar, Hisar, Kaithal, Bhiwani, Gurugram (N), Gurugram(s) Dharuhera, Kurukshetra, Panipat, Sonapat, Bahadurgarh, Ballagarh, Faridabad, Palwal, Nuh and Karnal in the State of Haryana
- For proper implementation of Bio Medical Waste (Management and Handling) Rules, 1998/2016, 11 service providers have been authorized to facilitate the healthcare units of the State for scientific disposal of bio medical waste in the Common Bio Medical Waste Treatment & Disposal Facilities.
- A Common Hazardous Waste Treatment & Disposal Facility has been developed at Pali (Faridabad) by Haryana Environment Management Society with the assistance of State Govt. and HSPCB, which is being operated by M/s Gujarat Enviro Protection and Infrastructure (Haryana) Pvt. Ltd. Waste processing capacity of the facility is 25000 MT /per annum including incineration, having incinerator capacity of 12 to 14 tons per day with the estimated life of 30 years of the landfill site.
- The Board has its own, 4 Laboratories under Water (Prevention and Control of Pollution) Act, 1974 & Air (Prevention and Control of Pollution) Act, 1981 to facilitate industries for analyzing their samples of effluent/air emissions for the purpose of obtaining consent from the Board as well as of the Drains and Rivers.
- The Board has formulated inspection policy on 24.02.2016 regarding inspection of industries/ projects by the officers of the Board for implementation of various Environmental Acts/Rules, to regulate the inspection of the industries by the Board officials. Due to implementation of the inspection policy, the inspection of industries has been minimized and thrust is being given on online monitoring system and self compliance certification by the industries.
- All 17 category highly polluting industries, common treatment facilities and all large and medium scale water polluting units in Yamuna Catchment area and all air polluting industries of Red Category in NCR and all GPI units in Yamuna Catchment area have been directed to install online monitoring devices and to connect the same to the server of CPCB and HSPCB to have real time data.