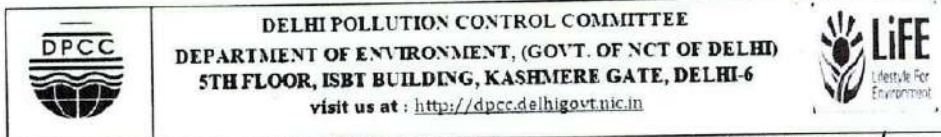


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F.No. DPCC-J014/2/2024-CMCI/6394

Dated: 25/03/2025

Circular

Subject: Identification of Materials generated from Industrial Processes as Wastes or By-Products-reg.

Kind Attention: Units covered under Hazardous and Other Wastes (Management and Trans-boundary Movement) Rules, 2016 (HOWM Rules).

Reference:

- I. Framework on identification of materials generated from industrial processes as waste or by-product (Annexure-I)
- II. Application format for receiving proposals for claiming material generated from industrial process as by-product (Annexure-II)
- III. Format for reporting status on identification of material as by-product (Annexure-III)
- IV. CPCB direction dated 25.11.2024 (Annexure-IV)

Whereas, CPCB has published guidelines on 'Framework on Identification of Materials generated from Industrial Processes as Wastes or By-Products' (Annexure-I). This framework was introduced to distinguish between "waste" and "by-product" and to identify an industrial process material as Hazardous or other waste and By-product under the Hazardous and Other Wastes (Management and Trans-boundary Movement) Rules, 2016 (HOWM Rules). In this regard, CPCB has evolved an application format (Annexure-II) for receiving the proposal for identification of industrial materials as by-product as per the 'Framework on Identification of Materials generated from Industrial Processes as Wastes or By-Products'. CPCB has also sought status on identification of material as by-product along with annual inventory on Hazardous Waste as per the format provided (Annexure-III).

And whereas, CPCB vide its direction dated 25.11.2024 (Annexure-IV) has directed DPCC for implementation of the above-mentioned guidelines/framework and to comply with the following:

1. Ensure that identification and declaration of any material (generated from the industrial process) as "by-product" shall be carried out as per the criteria and guiding factor laid down under the CPCB's "Framework on Identification of Materials Generated from Industrial Processes as Waste or By-products".

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2. Application for proposals for identification of Material Generated from Industrial Processes as By-product, be made by the applicant to the SPCB/PCC only in the Common Application form as communicated by CPCB vide its letter dated 02.04.2024
3. Issue necessary directions to the field inspecting teams of the Committee to examine (during routine inspection) that any industrial process material being utilised as by-products, is classified as per the CPCB's framework and stipulated in the authorisation granted by SPCB/PCC.
4. Submit status on the implementation of the CPCB's framework as communicated vide letter dated 12.07.2024.
5. Provide the list of Hazardous Waste (listed in Schedule-I, II, III of HOWM Rules, 2016) classified as "By-product" along with their annual generation quantity.

In view of above, please be informed and ensure that all such units covered under HOWM Rules to identify and mention the materials generated from industrial process which is being utilized as By-product since there is possibility of a hazardous waste material getting used as "By-product" thereby escaping the scrutiny under HOWM Rules, 2016 and adversely affecting human health and environment.

Declaration of industrial material as by-product is to be done only as per the guidelines/framework laid down by the CPCB in this regard. Such units are directed to comply with the framework for claiming the material generated from industrial process as By-product by making necessary application (as per the approved application format by CPCB) available on DPCC website.


(M.S. Rawat)
Incharge, CFC-I

Copy to:

1. All CFC / WMC In-charges.
2. Incharge, IT Cell with request to upload the circular and Annexures on the website of DPCC.


Syst Analyst, JTC 29