

No. 1365/PPCC/HWM/CIR/AEE/2024/1065  
GOVERNMENT OF PUDUCHERRY  
DEPARTMENT OF SCIENCE, TECHNOLOGY AND ENVIRONMENT  
PUDUCHERRY POLLUTION CONTROL COMMITTEE  
III FLOOR, PHB BUILDING, ANNA NAGAR, PUDUCHERRY – 605 005  
PH: 2201256 / 2203494; FAX: (0413) 2203494

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Puducherry, the  5 DEC 2024

CIRCULAR

**Sub: PPCC- Identification of Materials Generated from Industrial Processes as Wastes or by- products – reg.**

**Ref: (i) PPCC Circular dated 15.11.2023**  
**(ii) PPCC Circular dated 13.05.2024**  
**(iii) CPCB email dated 15.07.2024**  
**(iv) PPCC circular dated 31.07.2024**  
**(iv) CPCB direction dated 25.11.2024**

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With reference to the above mentioned subject, it is informed that CPCB has published “Framework for identification of materials generated from industrial processes as Wastes or by - products” which was circulated through vide reference (i) cited above for implementation of this guidelines.

In continuation to it, CPCB has evolved an application format for receiving the proposal for identification of industrial materials as by-products or wastes as per the “Framework for identification of materials generated from industrial processes as Wastes or by-products” which was circulated through vide reference cited (ii) cited above.

It is also informed that CPCB has also requested to submit the status on identification of materials as by-products along with annual inventory report on Hazardous waste through vide reference (iii) cited above. Based on which a circular was issued to all the technical officials vide reference (iv) above for requesting details on the by-product and capacities issued in consent.

It is also informed that CPCB has directed PPCC through vide reference (v) for implementation of the aforementioned guidelines and to comply with the following:

(i) 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 factors laid down under the CPCB’s “Framework on Identification of Materials Generated from Industrial Processes as Wastes or By-products”.

(ii) Application for proposals for identification of Materials Generated from Industrial processes as By-products, be made to the applicant to the SPCB/PCC only in the Common Application form as communicated by CPCB vide its letter dated 02/04/2024. The application format may be accessed from the following weblink [https://dste.py.gov.in/ppcc/pdf/waste\\_management/HWM/Circular/Circular-13.05.2024.pdf](https://dste.py.gov.in/ppcc/pdf/waste_management/HWM/Circular/Circular-13.05.2024.pdf).

(iii) Issue necessary directions to the field inspecting teams of the Committee to examine (during routine inspection) that any industrial process materials being utilized as by – products, whether is classified as per CPCB’s framework and stipulated in the authorisation granted by SPCB/PCC.

(iv) Submit status on the implementation of the CPCB’s framework as communicated vide letter dated 12/07/2024.

(v) Provide list of Hazardous waste (listed in Schedule – I, II, III of HOWM Rules, 2016) classified as by-product along with their annual generation capacity.

In this regard, it is requested that all the technical officials hereby directed to identify the materials as which is being sold/ utilized as ‘By-product’ during their routine inspection since there is a possibility of a hazardous waste material getting mis-declared as “by-product” thereby creating a potential link to human health and environment.

It is also informed that the declaration of industrial material as by-product is to be done only as per the aforementioned guidelines.

In view of the above, it is requested that all the technical officials shall provide the list of Hazardous waste (listed in Schedule – I, II, III of HOWM Rules, 2016) classified as by-product in your jurisdiction along with their annual generation capacity. And the units in your jurisdiction may be directed to comply with the framework for claiming the identified materials as by-product by making necessary application.

**For and on behalf of PPCC**



**(Dr. N. RAMESH)**

**MEMBER SECRETARY**

**Puducherry Pollution Control Committee**

To

1. All technical officials
2. DEO-I, PPCC
3. Guard file.

For uploading the circular in PPCC portal.

*O/c S. DASA  
5/12/2024*