



ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਰੋਕਥਾਮ ਬੋਰਡ  
PUNJAB POLLUTION CONTROL BOARD



HQ-3/2024/No: 25726.44

Through Email Only

Dated: 10/10/24

To

The Environmental Engineer,  
Punjab Pollution Control Board,  
Regional Office - Sangrur, Mohali, Batala,  
Faridkot, Amritsar, Shri Muktsar Sahib, Moga,  
Ludhiana-1/2/3/4, Fatehgarh Sahib, Taran taran  
Bathinda, Hoshiarpur, Patiala, Ropar, Jalandhar-1/2.

**Subject:** Guidelines for Hazardous and Management of Red Mud Generated from Alumina Plants-reg.

**Reference:** CPCB letter dated 16.08.2024.

In reference to the subject matter, it is intimated that Central Pollution Control Board has prepared the following guidelines under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016, for management of High-Volume Low Effect Waste such as fly ash, phosphogypsum, red mud, jarosite, slags from pyrometallurgical operations, mine tailings and ore beneficiation rejects which are available on the Central Pollution Control Board website at <https://cpcb.nic.in/technical-guidelines/>:

- Management of Pyrometallurgical Slags (Iron & Steel),
- Management of Pyrometallurgical Slags (Copper Smelters),
- Handling and Management of Red Mud from Alumina Plants,
- Handling and Management of Flue Gas Desulphurized (FGD) Gypsum and
- Management, Handling, Utilization, and Disposal of Phosphogypsum from Phosphoric Acid Plants.

Copies of the aforesaid guidelines are attached herewith for ready reference.

2) As such, it is requested to ensure the compliance of the abovesaid guidelines and also bring it to the notice of concerned stakeholders/ entities for their information and necessary compliance.

DA/As Above

Endst. No. 25745-46

Environment Engineer (HQ-3/3)  
Dated 10/10/24

A copy of the above is forwarded to the following for information and further necessary action, please:

- The Chief Environmental Engineer, Punjab Pollution Control Board, Patiala, Jalandhar, Bathinda & Ludhiana.
- The Sr. Environmental Engineer, Punjab Pollution Control Board, Zonal Office, Patiala-1/2, Ludhiana-1/2, Bathinda, Amritsar & Jalandhar.

Environment Engineer (HQ-3/3)

Endst. No: 25747

Date: 10/10/24

A copy of the above is forwarded to the Environmental Engineer (Computers), PPCB, Head Office, Patiala with a request to upload the same on the official website of the Board.

Environment Engineer (HQ-3/3)

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