



SPEED POST

केन्द्रीय प्रदूषण नियंत्रण बोर्ड

CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार

MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

F. No. B-11011/UPC-II/MSW(Direction)/2020-21

27 .01.2021

To,

15320-15354

**The Chairman,
All SPCBs/PCCs**

Direction under Section 5 of the Environment (Protection) Act, 1986 for enforcement of Provisions of Solid Waste Management (SWM) Rules, 2016 regarding bio mining of legacy waste.

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed there under;

WHEREAS, the Ministry of Environment, Forest & Climate Change has notified Solid Waste Management Rules, 2016, which inter-alia state procedures for Solid Waste Management;

WHEREAS, under Rule 15(zj) of SWM Rules, 2016 local authorities and village Panchayats shall investigate and analyse all old open dumpsites and existing operational dumpsites for their potential of bio-mining and bio-remediation and whosoever feasible, take necessary actions to bio-mine or bio-remediate the sites;

WHEREAS, under Rule 16(a) of Solid Waste Management Rules, 2016, the State Pollution Control Board or Pollution Control Committee shall enforce these rules in their State through local bodies in their respective jurisdiction and review implementation of these rules at least twice a year in close coordination with concerned Directorate of Municipal Administration or Secretary-in-charge of State Urban Development Department;

WHEREAS, remediation of all Dumpsites has to be completed by April 7, 2021 as per Rule 22 of SWM Rules, 2016.

WHEREAS, in compliance of Hon'ble NGT Order dated 16.01.2019 in the matter of OA no. 606/2018, CPCB published Guidelines for Disposal of Legacy waste;

WHEREAS, Hon'ble NGT has issued several Directives on the matter including the following:

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- (i) In OA no. 519/2019, all Chief Secretaries, States/UTs to ensure completion of remediation of dumpsites by October, 2020.
- (ii) In OA no. 53/2020, CPCB to complete inventorization of dumpsites in the Country.
- (iii) In OA no. 593/2017, CPCB to compile information related to Legacy Waste Management and identify gaps thereof.

WHEREAS in compliance with above orders of Hon'ble NGT, several communications dated 14.05.2020, 28.07.20 & 31.07.2020 have been issued by CPCB to States/UTs to provide requisite information on the matter.

WHEREAS complete information on the matter is yet to be received from all States/UTs.

WHEREAS, CPCB officials inspected dumpsites in various States where bioremediation of legacy waste is being carried out and made the following observation:

- i. Most of the ULBs engaged in the bio mining process of the legacy waste not following CPCB Guidelines on disposal of legacy waste.
- ii. Analysis of different screened fractions is not being carried out prior to disposal/utilization.
- iii. Poor quality of screen fractions and screened fractions not being lifted by the users.
- iv. Adequate plan for disposal of screened fractions at the dumpsites not prepared and screened fractions accumulated on site.
- v. No leachate treatment being carried out and stagnation of leachate noticed at the dumpsites.
- vi. Records/documents for the sale of the RDFs, inerts and other materials not maintained.
- vii. Fresh Solid Waste continued to be dumped at these dumpsites.

WHEREAS, vide Order dated 21-8-2020 in the matter of OA no. 681/2018, Hon'ble NGT directed CPCB to issue fresh Direction in this regard to all the State PCBs/ PCCs to coordinate with concerned Local Authorities for further Action in the matter. Further, as per the Hon'ble NGT's Direction, at least one site is to be remediated and made a model of compliance in each of the 122 Non-Attainment Cities;

Contd.

NOW THEREFORE, in view of the above and in exercise of powers delegated to the Chairman, Central Pollution Control Board (CPCB), under Section 5 of the Environment (Protection) Act, 1986, the following directions are issued for compliance:

1. SPCBs/PCCs to provide complete list of Legacy Waste dumpsites in their States/UTs as per format enclosed.
2. SPCB/PCCs to ensure that necessary action for biomining and bio-remediation of these dumpsites is done by the concerned Local Authorities in compliance with Provisions of SWM Rules,2016.
3. SPCBs/PCCs shall ensure that concerned Local Authorities engaged in the bio mining process of legacy waste follow procedures as per CPCB Guidelines for Disposal of Legacy Waste with specific compliance to the following points.
 - (i) Analysis of various screened fraction materials i.e. RDF, fine earth/bio earth etc., prior to its disposal/utilization.
 - (ii) Preparation of plan for utilization/disposal of screened fractions
 - (iii) Adequate provisions for leachate treatment.
 - (iv) Maintenance of records / documents for disposal/utilization of the RDFs or fine earth and other materials.
4. SPCBs/PCCs shall ensure that the local bodies prepare time targeted Action Plan for biomining /bio-remediation of these dumpsites in compliance with points listed above. The timelines as specified in SWM Rules,2016 and Hon'ble NGT Directions on the matter are to be adhered to for remediation of these sites.
5. SPCBs/PCCs to ensure that no fresh waste is disposed at these dumpsites and local authorities make proper arrangement for management of fresh solid waste.
6. SPCBs to ensure that at least one legacy waste dumpsite is remediated in their jurisdiction which can be considered as model for compliance for other legacy waste dumpsites in Non-Attainment Cities (NAC).

SPCBs/PCCs are hereby directed to submit action taken report within **30 days** from receipt of these Directions.


(Shiv Das Meena)
Chairman

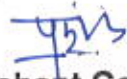
Copy to:

1. **Joint Secretary (CP),**
Ministry of Environment, Forest and Climate Change,
Indira Paryavaran Bhavan, Jorbagh Road,
New Delhi-110003

: For necessary information pls

✓ 2. **DH- IT Division, CPCB**

: For uploading on website pls


✓ **(Prashant Gargava)**
Member Secretary 