



MADHYA PRADESH POLLUTION CONTROL BOARD

Paryawaran Parisar, E-5, Arera Colony, Bhopal-462016

Phone (0755)-2466191, 2464428, Fax (0755)-2463742, E- mail:it_mppcb@rediffmail.com

No. 151 /HO/MSW/MPPCB/2020

Bhopal, Date: 29 JUL 2020


To,

The Member Secretary,
Central Pollution Control Board,
Parivesh Bhawan, CBD cum office Complex,
East Arjun Nagar Delhi - 110032

Sub: Annual Report for year 2019-2020 under Construction & Demolition Waste Management Rules, 2016.

As per the provision of the Rule – 8 (3) of Construction & Demolition Waste Management Rules, 2016, Please find enclosed herewith the Annual Report for year 2019-2020 under Construction & Demolition Waste Management Rules, 2016 in from (IV) for your information & necessary action please.

Encl - As Above


(A.A. Mishra)
Member Secretary

Copy to :-

1. Principal Secretary, Urban Development & Housing Deptt. Govt. of M.P. Mantralaya, Bhopal for information please.
- ✓ IT M.P. Pollution Control Board Bhopal for upload the same on Web Site of MPPCB.

Form -IV

See [Rule (8)(3)]

Format of Annual Report to be submitted by the State Pollution Control Board / Committees to the
Central Pollution Control Board

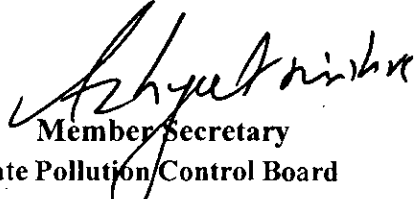
To,

The Chairman,
Central Pollution Control Board,
PariveshBhawan, East Arjun Nagar,
Delhi-110032

1. Name of the State/Union territory : Madhya Pradesh
2. Name & address of the State Pollution Control Board/Pollution Control Committee : M. P. Pollution Control Board,
E-5, Arera Colony, Paryavaran Parisar,
Bhopal- 16 (M.P.)
3. Number of municipal authorities responsible for management of municipal solid wastes in the State/Union territory under these rules : 378
4. A Summary Statement on progress made by municipal authorities in respect of implementation of **Schedule III]** : Attached as **Annexure-I**
5. A Summary Statement on progress made by municipal authorities in respect of implementation of **Schedule IV** : There is no Schedule IV in Rule. However the Progress made is elaborated in **Annexure I & II**

Date: 25/07/2020

Place: Bhopal


Member Secretary
State Pollution Control Board

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See [Rule (8)(3)]

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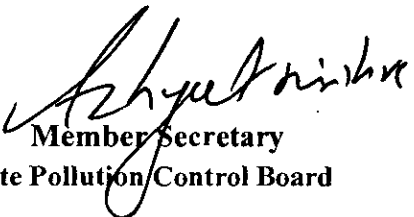
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Date: 25/07/2020

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Member Secretary
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Annexure -I**Schedule III****Timeframe for Planning and Implementation****[See Rule 13]**

S.No	Compliance Criteria	Cities with Population of 01 million and above	Cities with Population of 0.5-01 million	Cities with Population of less than 0.5 million
1.	Formulation of policy by State Government	The State has prepared a policy for Construction and Demolition Waste Processing facilities. The State is ensuring all the ULBs have the required infrastructure to manage C&D Waste from collection to disposal. The waste hierarchy for C&D Waste can be similar to the waste hierarchy of Solid Waste (Solid Waste Management Rules, 2016 – Rule 3), which is prioritized and managed in the following order – reduction, reuse, recycling, recovery and disposal with reduction and reuse being the most preferred option and disposal at the landfill being the least.		
2.	Identification of sites for collection and processing facility	03 ULBs	01 ULB	58 ULBs
3.	Commissioning and implementation of the facility	03 ULBs	01 ULB	23 ULBs
4.	Monitoring by SPCBs	02 ULBs	Nil	45 ULBs

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Annexure -II

C&D Waste Processing Plant

Sno,	Name of Town / City	Status of Facility
1	Indore Municipal Corporation	Operational
2	Ujjain Municipal Corporation	Operational
3	Bhopal Municipal Corporation	Operational
4	Jabalpur Municipal corporation	Operational
5	+23 Small Nagar Palikas have provided arrangements for Material Recovery & Segregation.	

Strategy adopted by ULBs for collection and processing of C&D Waste

The State is in process of drafting Construction and Demolition Waste Processing Policy. Once finalized, the State would ensure that all the ULBs in the State have the required infrastructure to manage C&D Waste from collection to disposal.

The waste hierarchy for C&D Waste can be similar to the waste hierarchy of Solid Waste (Solid Waste Management Rules, 2016 - Rule 3). The waste hierarchy would be prioritized and managed in the following order - Reduction, Reuse, Recycling, Recovery and Disposal with reduction and reuse being the most preferred option and disposal at the landfill being the least.

The State aims to move towards - 3 R (Reduce-Reuse-Recycle) and the ULBs need to ensure that Construction and Demolition Waste needs to be utilized to the maximum level and only inert, which is not of any use, needs to be sent to the landfill.

State's plan for big cities

The State plans to set up C&D Waste Processing Plants in big cities (>10 lakh of population) that generate high amount of C&D waste. Currently, Indore Municipal Corporation has functional C&D Waste Processing Plant on PPP basis with current capacity of 100 TPD. In addition, C&D Waste Processing Plants are also operational in Ujjain Municipal Corporation, Jabalpur Municipal Corporation, Bhopal Municipal Corporation. 23 other smaller ULBs have provided arrangements for material segregation/recovery.

State's action plan for smaller ULBs:

The State has instructed all the ULBS to establish mechanism for collection, processing and disposal of C&D waste as follows:

1. The State has issued instructions to ULBs to set up designated Collection Centers for collecting C&D waste

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State's action plan for smaller ULBs:

The State has instructed all the ULBS to establish mechanism for collection, processing and disposal of C&D waste as follows:

1. The State has issued instructions to ULBs to set up designated Collection Centers for collecting C&D waste

2. The C&D waste should be collected from the premises of non-bulk waste generators through mobile collection units and from bulk generators through designated collection points
3. ULBs are advised to involve private operators, if required, for collection of C&D waste
4. ULBs are also instructed to fix charges for C&D waste collection
5. Segregated C&D Raw Waste is to be used in approved construction activities in non-structural applications such as lower layers of road pavements, inner colony roads, filling of plinth and basement, etc.
6. However full-fledged processing arrangements are not economically viable in most of small ULBs which generate small quantity of C&D Waste. They are reusing it for low lying area filling, road work etc.

As per Swachh Bharat Mission (Urban) Portal:

- 333 ULBs have "C&D Waste Helpline" in place
- 332 ULBs have notified user charges for services and fines for open dumping of C&D waste
- 338 ULBs have dedicated vehicles for collection and transportation of C&D waste
- 318 ULBs have dedicated areas earmarked to keep C&D waste in the city.

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