



MADHYA PRADESH POLLUTION CONTROL BOARD

Paryawaran Parisar, E-5, Arera Colony, BHOPAL- 462 016

☎ (0755) 2464428, 2466191 Fax : (0755) 2463742 e-mail: it.mppcb@rediffmail.com

No. 4957/TS/MSW/MPPCB/2015

Date: 15/9/15

To,

**The Member Secretary,
Central Pollution Control Board,
Parivesh Bhawan, CBD cum Office Complex,
East Arjun Nagar,
DELHI - 110 032**

Sub : ***Implementation of Municipal Solid Waste (Management & Handling) Rules, 2000 -
Submission of Annual Report for year 2014-15.***

The annual report of the state of M.P. for the year 2014-15 in form-IV as per the provision of the Rule -8 (1) of MSW (Management & Handling) Rule 2000 has been prepared. Madhya Pradesh is a state with a population of 72.5 million covering 9.5% of the total area of the country (308,000 Sq.). The urban population of the state is across 376 ULBs which has increased to 20 million in 2011 from 16.1 million in 2001.

The urbanization pattern in MP is quite skewed. Only 15 ULBs have population greater than 2 lakhs while 317 ULBs have population less than 50,000.

Population Range	Number of ULBs
< 20,000	210
20,000 – 50,000	107
50,000 – 1,00,000	27
1,00,000 – 2,00,000	17
> 2,00,000	15

There are total 376 Urban Local Bodies in the M.P. State comprising of 15 Municipal Corporation, 98 Nagar Palika Parishad, 263 Nagar Parishad. The 05 Cantonment Board are not covered under UADD. The total population covered under 376 ULBs is 20390746 which contributes MSW 6678 MT/day. Out of 376 Urban Local Bodies (ULBs) the 15 Municipal Corporations contributes 4351 MT/day MSW from population 9604428.

Presently the Solid waste management is being done in a piece meal approach but more than 90% of the population still lingers under the poor waste management. Further there is no realization of user charges against the solid waste management services, leading to poor financial condition of the ULBs & management in the state. MPPCB has also lodged prosecution against 125 Urban Local Bodies out of total 381 ULBs. There are 15 Municipal Corporations in the State, out of which MPPCB has filed prosecutions against 09 Municipal Corporations. Out of 381 Municipal Authorities only 131 have submitted the individual annual report under Rule 4 (4).

The Annual Report is enclosed in prescribed format.



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ANNUAL REPORT (2014-2015)

FORM -IV

[See rule 8(1)]

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, Paryawaran Parisar, E-5 Arera Colony, Bhopal PIN -462016 Phone : 0755 – 2464428, 2466191 Fax : 0755 - 2463742 E-mail : it_mppcb@rediffmail.com
3.	Number of municipal authorities responsible for management of municipal solid waste in the State/Union territory under these rules	1. Municipal Authorities - 376 Nagar Nigam - 15 Nagar Palika Parishad - 98 Nagar Parishad - 263 2. Cantonment Board - 05
4.	A Summary statement on progress made by municipal authorities in respect of implementation of schedule I [Rule 4(3)]	Please see Annexure-I
5.	A Summary statement on progress made by municipal authorities in respect of implementation of schedule II [Rule 6 (1) and (3), 7(1)]	Please see Annexure-II
6.	A Summary statement on progress made by municipal authorities in respect of implementation of schedule III [Rule 6(1) and (3), 7(2)]	<p>Out of 376 local bodies, 344 local bodies have identified land and 224 local bodies have been allotted land site for MSW disposal, however only 157 local bodies have obtained possession of the land.</p> <p>Municipal Corporation Gwalior is having Mechanical & Vermi Composting Plant, but it is not in operational for last two year due to dispute between Nagar Nigam Gwalior & M/S AKC Developers. Nagar Nigam Indore has SLF as Disposal Facility. Waste processing and disposal facilities at Municipal Corporation Jabalpur is under constructions. Power plant based on waste to energy is also under Construction, Scheme is prepared for MSW management by public private partnership. Nagar Nigam Katni, Including Nagar parishad kymore, Barhi & Vijayraghavegarh has prepared Cluster based Scheme. Municipal Corporation Rewa has constructed compost plant of 60 MTPD capacity for processing of MSW at Kosta in 6.41 Hect. area. Municipal Corporation Sagar, Cantt. Board Sagar & Nagar Palika Chhatarpur, Rehli,</p>



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		<p>Rahatgarh, Orchha and Banda- Belai, Damoh, Bina, Shahgarh has prepared cluster based DPR for disposal of MSW of the area. Nagar Palik Nigam Satna has provided MSW processing & Disposal Facility. Municipal Corporation Satna has also installed composting plant. Nagar Parisad Sailana has developed vermi composting plant. Nagar Palika Chhatarpur and Cantonment Board Sagar are operating composting plant to deal with partial MSW quantity.</p> <p>It is mentioned that action plan for the land fill site functional have not submitted by most of Municipal Authorities as per the provisions of MSW Rules, even after issuing Directions U/S 5 of EPA Rules 1986 and filing prosecutions against 125 Urban Local bodies. Detail statement on progress made by municipal authorities in respect of implementation of schedule III [Rule6(1) and (3),7(2)] is enclosed.</p>
7.	A Summary statement on progress made by municipal authorities in respect of implementation of schedule IV [Rule6 (1) and (3), 7(1)]	<p>There are 376 Urban Local Bodies & 05 Cantonment Board. Notices/letters/directions have been issued from time to time to all local bodies in the State for effective compliance of MSW Rules, 2000. Direction u/s 5 of EPA 1986 has also been issued to the Principal Secretary and Commissioner Urban Administrative Development Department.</p> <p>M. P. Pollution Control Board is monitoring water and ambient air quality for most of the local bodies near municipal waste dumping site, however in absence of operation of complete MSW facility in accordance with MSW Rules, 2000 monitoring at all dumping sites could not be undertaken. All Regional Offices have been directed to continue water quality monitoring in the close vicinity of existing MSW dump area. During year 2014-15 the Board has conducted 294 no. of Water monitoring & 63 no. of Ambient Air Monitoring.</p> <p>The State Govt. has prepared a plan, whole State have been divided into 26 Cluster's i.e Hoshangabad, Vidisha, Bhopal, Shajapur, Betul, Gwalior, Morena, Shivpuri, Guna, Indore, Burhanpur, Pithampur, Dewas, katni, Balaghat, Chhindwara, Jabalpur, Mandsour, Ujjain, Ratlam, Rewa, Shadhol, Singrauli, Sagar, Damoh,</p>




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	<p>Chhatarpur, to address the municipal solid waste.</p> <p>MPPCB have conducted good numbers of workshops, interaction meets, rallies for creating awareness in order to sensitize public and municipal authorities to guide them at all levels for better compliance of MSW Rules, 2000. These workshops, interaction meets, rallies have been conducted at State, Districts, Block centers etc involving all stake holders.</p> <p>In spite of constant efforts made by MPPCB the local bodies are unable to cope-up for effective implementation of provisions of MSW rules, 2000 due to technical and financial constraints all over the State. Board has issued direction U/S 5 of Environment Protection Act 1986 and filed prosecution against 125 Urban Local Bodies.</p>
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(A. A. Mishra)
Member Secretary


Encls: As above

Endt. No. 4958 /TS/MSW/MPPCB/2015
Copy to :-

dated: 15/3/15

1. Principal Secretary, Urban Development & Environment Deptt., Govt. of M.P., Mantralaya, Bhopal for information please.
2. Principal Secretary, Urban Admns. & Devp. Deptt., Govt. of M.P., Mantralaya, Bhopal for information please.
3. Regional Office, M. P. Pollution Control Board, for information and necessary action.

Encls: As above.


(A. A. Mishra)
Member Secretary

o/c



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Annexure –I

2014-2015

A Summary statement on progress made by municipal authorities in respect of implementation of schedule I [Rule 4(3)]			
S No.	Compliance Criteria	Schedule	Progress
1.	Setting up of waste processing and disposal facilities	By 31-12-03 or earlier	Regarding Setting up of waste processing and disposal facilities, out of 381 Urban Local Bodies and Cantonment Board status is as under:- i. Processing and disposal facility:- Only 05 Urban Local Body has set up Processing and disposal facility namely Nagar Nigam Indore, Nagar Nigam Khandwa, Nagar Nigam Gwalior, Nagar Parishad, Goutampura and Maheshwar . ii. Composting Plant- Total 10 ULB has set up Composting Plant namely Nagar Nigam Khandwa, Nagar Nigam Satna, Nagar Nigam Singrauli, Nagar Nigam Rewa, Nagar Palika Parishad Badnawar, Nagar Palika Parishad Sailana, Nagar Palika Parishad Goutampura and Nagar Palika Parishad Maheshwar, Nagar Palika Chhatarpur and Cantonment Board Sagar.
2	Monitoring the performance of waste processing and disposal facilities	Once in six month	In absence of operation of processing, disposal & storage facility by any of the municipal authorities in accordance with the MSW Rules, it is not possible to monitor the same till the facilities are actually made functional. However all Regional offices have been instructed to continue water quality monitoring in the close vicinity of existing MSW dump area. During Year 2014-15 Board has conducted 294 Ground Water Monitoring and 63 Ambient air Monitoring.
3.	Improvement of existing landfill sites as per provisions of these rules	By 31-12-01 or earlier	Substantial improvement/ development have not been done at the existing dumping sites of municipal waste by municipal authorities in the state excluding some improvement of minor nature.
4.	Identification of landfill sites for future use and making site(s) ready for operation	By 31-12-02 or earlier	Out of 376 local bodies, 344 local bodies have identified land and 224 local bodies have been allotted land site for MSW disposal, however only 157 local bodies have obtained possession of the land. Only Singrauli Nagar Nigam has identified Land fill site for future use.



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Annexure-II

2014-2015

A Summary statement on progress made by municipal authorities in respect of implementation of schedule II [Rule6(1) and (3),7(1)]				
S.No.	Parameters	No. of municipal authorities		
		Complied the criteria	Partially complied	Not complied the criteria
1	Colletion of MSW	29	328	24
2	Segregationof MSW	4	45	332
3	Storage of MSW	29	314	38
4	Transportation of MSW	21	353	7
5	Processing of MSW	3	29	349
6	Disposal of MSW	4	86	291

Statement on progress made by municipal authorities in respect of implementation of schedule III [Rule6(1) and (3),7(2)]

S.N o.	RO	Site Selection			Facility at the site			Specification for land filling			Pollution Prevention			Water quality monitoring			Ambient air quality			Plantation at land fill site			Closure of land fill site			Special provision for hilly area					
		Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.	Com.	Par.C	Not C.			
		0	34	12	0	2	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N.A.	N.A.	N.A.
1	BPL	0	34	12	0	2	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Dhr	8	10	1	0	8	11	0	0	19	0	0	19	0	0	19	0	0	19	0	0	19	0	0	0	0	0	0	0	0	0
3	Gun	0	29	3	0	7	25	0	0	0	0	0	32	0	0	32	0	0	32	0	0	32	0	0	0	0	0	0	0	0	0
4	Gwl	28	0	6	1	0	33	1	0	33	1	0	33	18	0	16	6	0	28	1	0	33	0	0	0	0	0	0	0	0	0
5	Ind	30	0	0	1	0	32	0	1	NA	0	1	NA	18	1	NA	0	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
6	Jbp	36	0	13	0	1	48	0	1	48	0	1	48	49	0	0	6	0	0	0	1	48	0	0	0	0	0	0	0	0	0
7	Ktn	4	0	0	0	1	3	0	0	4	0	0	4	4	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	
8	Rew	16	0	0	0	1	15	0	16	0	0	0	16	0	0	16	0	0	16	0	0	16	0	0	0	0	0	0	0	0	0
9	Sagr	0	36	15	0	10	41	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0
10	Stn	2	9	1	2	9	1	2	9	1	1	10	1	10	0	2	4	0	8	0	1	11	0	0	0	0	0	0	0	0	0
11	Shd	18	0	0	0	0	18	0	0	18	0	0	18	0	13	4	0	4	14	0	0	18	0	0	0	0	0	0	0	0	0
12	Sng	1	0	0	1	0	0	0	1	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0
13	Ujj	57	0	10	0	4	62	0	4	62	0	4	62	0	0	66	0	0	66	0	24	42	0	0	0	0	0	0	0	0	0
	Total	200	118	61	5	43	333	3	32	185	2	16	234	100	14	155	20	9	184	1	37	223	0	0	19	0	0	0	0	0	

Note :- Com=Compliance, Par.C= partially Compliance, Not. C=Not Compliance