

Consolidated Annual Review Report: 2010-11

6.0 RECOMMENDATIONS/PROPOSALS FOR CONSIDERATION

- 6.1 At Central level a Technical Cell may be set up to provide assistance to the State governments/UT administrations and Local bodies enabling them to take decisions on implementation of MSW Rules particularly relating to setting up of waste processing and disposal facilities. Indicative guidelines on selection of waste processing and disposal technological options, model agreements for Private sector participation in solid waste management, etc., need to be widely circulated to the local bodies. At State level, similar type of cell may be set-up to assist local bodies. States may evolve Plans and Policy to provide technological and financial assistance to the local bodies.
- 6.2 Central Ministries such as Ministry of Urban Development (MoUD), Ministry of Agriculture and Ministry of New and Renewable Energy (MNRE) may continue to provide assistance to the States in terms of technical assistance and in selection of appropriate technologies relating to waste processing and disposal including facilitating States in seeking private sector participation. The proposed action will help States in proper utilization of grants under the schemes like Twelfth Finance Commission, etc.
- 6.3 MoEF may consider to suitably amending the Schedule-I of MSW rules while taking view on funds being provided under the Twelfth Finance Commission (TFC)/JNNURM, which are to be utilized.
- 6.4 Specific issues requiring consideration while amending MSW rules may include;
- Promotion of regional facilities (common facilities) for setting-up of waste processing and disposal facilities and emphasizing on 'total recycling' of waste including inert.
 - Aviation authorities may issue appropriate guidelines to States while deciding for identification of sites for waste processing and disposal to protect aircraft including defense.
 - Stipulation of new time schedule in Schedule-I of MSW Rules.
 - Indicating buffer zone around landfill and waste processing sites.
- 6.5 Dissemination of information through Electronic media including mass awareness campaigns and seeking private sector participation in solid waste management should be continued activity. Pollution Control Boards/ State Urban Development Departments may place consolidated status on solid waste management (may also include other sanitation issues of state), Annual reports of local bodies and initiatives taken on web site for public benefit.

6.6 Specific attention is required on;

- (a) Setting up of waste processing and disposal facilities at hilly states and particularly at Defense bases.
- (b) Providing prescription of packages for waste processing and disposal in Defense/Railway and other set-up like Cantonment Boards.
- (c) Special technical and financial support to Tourists and religious places for solid waste management and particularly to Hill states, Islands (Andaman & Lakshadweep).
- (d) Identification of sites in states for setting up of common waste processing and landfill facilities.
- (e) Selection of towns and solid waste management plans for towns located on river banks and preferably starting from river Ganga (could be covered under Ganga River Basin Authority).

6.7 At last, the most important action required by each local body is to prepare a Comprehensive MSW Management Plan right from collection to final disposal giving description of activities and costs required and it should be published and brought to the knowledge of public, state political system through News Paper and web-site/ and through other electronic media.

6.8 It has been felt that unless, the review (at least once in six months) is done at Central and state level (at highest Administrative level) on implementation of MSW Rules, it appears to be difficult to see satisfactory results.

Consolidated Annual Review Report: 2011-12

RECOMMENDATIONS/PROPOSALS FOR CONSIDERATION

- 6.1 At Central level a Technical Cell may be set up to provide assistance to the State governments/UT administrations and Local bodies enabling them to take decisions on implementation of MSW Rules particularly relating to setting up of waste processing and disposal facilities. Indicative guidelines on selection of waste processing and disposal technological options, model agreements for Private sector participation in solid waste management, etc., need to be widely circulated to the local bodies. At State level, similar type of cell may be set-up to assist local bodies. States may evolve Plans and Policy to provide technological and financial assistance to the local bodies.
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- (f) Setting up of waste processing and disposal facilities at hilly states and particularly at Defense bases.
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- (h) Special technical and financial support to Tourists and religious places for solid waste management and particularly to Hill states, Islands (Andaman & Lakshadweep).
- (i) Identification of sites in states for setting up of common waste processing and landfill facilities.
- (j) Selection of towns and solid waste management plans for towns located on river banks and preferably starting from river Ganga (could be covered under Ganga River Basin Authority).

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Consolidated Annual Review Report: 2012-13

RECOMMENDATIONS/PROPOSALS FOR CONSIDERATION

- 6.1 At Central level a Technical Cell may be set up to provide assistance to the State governments/UT administrations and Local bodies enabling them to take decisions on implementation of MSW Rules particularly relating to setting up of waste processing and disposal facilities. Indicative guidelines on selection of waste processing and disposal technological options, model agreements for Private sector participation in solid waste management, etc., need to be widely circulated to the local bodies. At State level, similar type of cell may be set-up to assist local bodies. States may evolve Plans and Policy to provide technological and financial assistance to the local bodies.
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- 6.10 MoEF may consider to suitably amending the Schedule-I of MSW rules while taking view on funds being provided under the Twelfth Finance Commission (TFC)/JNNURM, which are to be utilized.
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- 6.12 Dissemination of information through Electronic media including mass awareness campaigns and seeking private sector participation in solid waste management should be continued activity. Pollution Control Boards/ State Urban Development Departments may place consolidated status on solid waste management (may also include other sanitation issues of state), Annual reports of local bodies and initiatives taken on web site for public benefit.
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- (l) Providing prescription of packages for waste processing and disposal in Defense/Railway and other set-up like Cantonment Boards.
- (m) Special technical and financial support to Tourists and religious places for solid waste management and particularly to Hill states, Islands (Andaman & Lakshadweep).
- (n) Identification of sites in states for setting up of common waste processing and landfill facilities.
- (o) Selection of towns and solid waste management plans for towns located on river banks and preferably starting from river Ganga (could be covered under Ganga River Basin Authority).

6.14 At last, the most important action required by each local body is to prepare a Comprehensive MSW Management Plan right from collection to final disposal giving description of activities and costs required and it should be published and brought to the knowledge of public, state political system through News Paper and web-site/ and through other electronic media.

6.15 It has been felt that unless, the review (at least once in six months) is done at Central and state level (at highest Administrative level) on implementation of MSW Rules, it appears to be difficult to see satisfactory results.

6.16 The SPCBs/PCCs required to take up following actions;

- SPCBs/PCCs need to ensure that every Municipality shall prepare detailed project report (DPR) for implementation of MSW Rules, 2000 highlighting collection, segregation, storage, treatment and disposal of wastes.
- SPCBs/PCCs to set time- targets for implementation of DPRs submitted by respective municipalities and monitor the progress through State level/District level Committee.
- SPCBs/PCCs to assess preparedness of municipalities and suggest setting up waste processing/disposal facilities either by the municipality or engaging private entrepreneurs.
- SPCBs/PCCs to issue directions to municipal authorities for ensuring 100% coverage in wastes collection, segregation, transportation, treatment and disposal in accordance with rules.
- SPCBs/PCCs to ensure timely submission of Annual Reports to CPCB by 15th September every year. The Annual Reports should reflect complete information relating to MSW management (quantity of waste generation, treatment, recycling, disposal, etc.) including details of facilities.
- SPCBs/PCCs shall take up monitoring activities at the site of waste processing and disposal facilities.

- SPCBs/PCCs will initiate awareness programme among citizen to ensure proper implementation of MSW rules, especially for collection and segregation of wastes.