

**Additional Action Points to be included in the CEPI Post monsoon 2019**

**Action plan :**

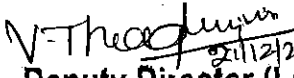
<b>S. No</b>	<b>Action Points to be included / Description of Source</b>	<b>Action Plan</b>		<b>Organisation/ Agency Responsible for Execution of the Action Plan</b>
1.	Management of Municipal Solid Waste	1.	Biomining of MSW legacy waste, Micro composting activities and Incineration of non biodegradable waste MSW.	Municipal Administration (Corporation / Municipality)
		2.	Restriction on open burning of municipal solid waste, biomass etc	
		3.	Immediate lifting of solid waste generated from desilting and cleaning of municipal drains for its disposal.	
		4.	Transportation of MSW, construction materials and debris in covered system.	
		5.	Providing Internal road/Pavement/ black top/ Green belt/ Levelling & Compaction.	
		6.	To collect the Municipal solid waste from door to door to dispose off scientifically.	
2.	a.Vehicular Pollution.	1.	Implementation of BS VI project for fuel such as Diesel & Petrol for meeting sulphur specification of 10 ppm. / Introduction of cleaner fuels for vehicles.	Transport Department & Oil Companies
		2.	Promotion and operationalization of E-rickshaws	Transport Department
		3.	Retrofitting of particulate filters in diesel driven vehicle	
		4.	Restriction on plying and phasing out of 15 years old commercial diesel driven vehicles.	

		5.	Regular checking of vehicular emission and issue of Pollution under Control Certificate (PUC).	Transport Department & Traffic Police
		6.	Monitoring on Vehicle Fitness	
		7.	Control of Traffic by time management for heavy vehicular movement.	Traffic Police
		8.	Good traffic management including re-direction of traffic movement to avoid.	
		9.	Maintenance of road in good conditions, so as to avoid road dust emission.	Road ways
		10.	Enhancing greenery in industrial area.	Industrial Association/ Industries
		11.	Checking of fuel adulteration	District Administration
2.	b.Road Dust Emission	1.	Regular cleaning of Road dust	Corporation / Municipality
		2.	Water spraying on road through sprinklers	
		3.	Construction on pavement along the roads	Corporation./ Municipality and Road construction Dept
		4.	Tree plantation along the roads	Dept of Environment & Forest
		5.	Development of green belt in open areas, gardens, parks	
		6.	Covering of construction site	Building construction department
		7.	Transportation of construction materials like sand, soil, stone etc in the covered system.	Transport dept., District Administration and Traffic Police
		8.	Restriction on storage of construction materials along the road	Corporation / Municipality

3.	Carrying out of CEPI Monitoring as per the direction of CPCB dt 26.04.2016 for the parameters as per protocol and locations already identified:	1.	Pre-monsoon & Post-monsoon will be conducted as per the CPCB Guidelines & direction dt: 26.04.2016	TNPCB
4.	Restoration of a polluted water bodies	1.	Open wells located within the Industrial cluster is monitored periodically for further improvement in the ground water quality.	Local Bodies
		2.	The UGDSS works at Erode to treat the sewage/domestic wastewater in the STP provided with Capacity 55.5 MLD.	
		3.	Entire sewage generated from the local body is treated and disposed off scientifically.	
		4.	Establishment of UGDSS & Common STP for further improvement on the surface and ground water quality.	
		5.	Diverting the untreated wastewater flowing through the drain/odai/ river to STPs for treatment rather than waiting for the completion of UGD systems.	
		6.	Under Ground Drainage (UGD) work and for establishing Sewage Treatment Plant at locations where sewage/ domestic water are discharged through drain/odai/ river.	Local Bodies
		7.	Regular sustainable flow in the river cauvery, periodic cleaning and preventive checks	PWD

	b. Contaminated sites	<p>M/s TCCL , Ranipet :</p> <p>8. M/s ERM India Ltd. was entrusted by the Central Government for preparing the detailed study on options of remediation &amp; specification for execution. Subsequently, as an initial step M/s ERM India Ltd submitted DPR for full scale of remediation of waste /soil and ground water contamination in the contaminated site. Further, remediation of the contaminated site is to be initiated.</p>	CPCB & TNPCB
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