

MAHARASHTRA POLLUTION CONTROL BOARD

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No:BO/JD(APC)/CEPI/TB-2/B- 4970

Date: 05/12/2019


To,
Regional Officer
M.P.C.Board, Kalyan

Sub : Minutes of meeting of CEPI area Dombivali held on 21/11/2019

Ref: Meeting of CEPI Dombivali held on 21/11/2019.

Please find attached herewith minutes of meeting of CEPI area Dombivali held on 21/11/2019 at M.P.C.Board, Head Office Sion, Mumbai under chairmanship of Member Secretary. You are directed to communicate Minute of meeting to all stakeholder and submit action taken report.

D.A.: MoM dtd.21/11/2019.


(Dr. V. M. Motghare) 05/12/19
Joint Director (Air Pollution Control)

Copy submitted for information to -
Member Secretary, M.P.C.Board, Sion, Mumbai.

Copy to:

1. Principal Scientific Officer/Joint Director (WPC): for information
2. Law Officer (P & L Div), MPCB, Mumbai for information.
3. Sub-Regional Officer, Kalyan-1 MPCB: for information & necessary action.

The Minutes of the meeting held on 21.11.2019, at 03.00 PM, MPCB, HQ, Sion-Mumbai under Chairmanship of Member Secretary, MPCB for Review implementation of Hon'ble NGT order in O.A.1038/2019 with regard to Comprehensive Environmental Pollution Index of Dombivali, Maharashtra.

Meeting of the stakeholders of CEPI area for Dombivali was conducted under the Chairmanship Hon'ble Member Secretary of the MPC Board at Conference Hall, 4th Floor, MPC Board Head Office, Sion, Mumbai-22. List of participants who attended the meeting is attached herewith.

Dr. V. M. Motghare, Joint Director (APC) introduced the purpose of meeting. He gave presentation regarding directions of Hon'ble NGT & responsibility of stakeholders to comply with the same so as to bring down the CEPI of Dombivali by way of abatement of pollution. He informed that in the Application No. 1038/2018, directions are given by Hon'ble NGT regarding CEPI score for Dombivali as its rank is 41 as polluted area.

The major points of discussion in the said meeting are as below –

No	Points	Discussion	Time Target	Concerned Stakeholder
	Amalgamation of CETP Textile & CETP Chemical and up gradation of CETP Textile	CETP association & MIDC shall conduct joint meeting and submit study report within 2 month	2 Month	CETP Textile & CETP Chemical / MIDC
1	Upgradation and advance treatment in CETP to achieve the standard 30 BOD mg/l:-	The up gradation of DBESA CETP (PH-I) and DCETP (Ph-II) The expansion of existing DBESA CETP Capacity—16 MLD to 26 MLD) For 30 mg/l BOD standard. The MIDC has appointed CH2M consultant for the upgradation of both CETPs Ph-I and Ph-II.	3 Month	MIDC/ CEPT association
2	Mechanism to be developed for reduction of CEPI score	Measures for reduction in pollution - a) Enhancement in green belt from 33% to 40%. b) Encouragement to switchover to clean fuel PNG from existing fuel coal. c) Permissible limit for TPM to be reduced from 150 ppm to 50 ppm.	Coming monsoon 3 Months 2 Months	Industry and MIDC Industry & MNGL/ MPCB MPCB & Industry


		d) Zero liquid discharged to be achieved by major polluting units.	Already 9 industries achieved ZLD	MPCB & Industry
		e) Action against polluting industries & imposing environmental compensation.	1 Month	MPCB
3	Pollution control measures in MIDC area	a) Inspection & monitoring of air polluting industries to assess the compliance status for adequacy of APC system.	1 Month	MPCB & Industry
		b) Repair & maintenance of approach & internal roads of industrial area.	2 Month	MIDC & Local Body (Kalyan Dombivali Municipal Corporation i.e. KDMC)
		c) To issue Notice to KDMC & MIDC regarding provision of internal roads & green belt development.	7 days	MPCB
		d) Providing STP for domestic effluent of residential colony developed by MIDC. Treated water can be used for gardening.		MIDC (Tender opening is in progress)
		e) To issue SCN to MIDC & KDMC regarding environmental compensation of Rs. 50,000/- per day for STP.	7 days	MPCB
		f) Laying of closed pipeline for disposal of treated effluent from CETPs up to Creek. Action plan to be submitted within 15 days	15 days	MIDC
		g) Replacement of old drainage pipelines in the MIDC areas as well as regular operation & maintenance of drainage system to prevent the leakages of effluent into nallas.	1 year	MIDC
		h) To issue directions to MIDC for extension & strengthening of CETP effluent disposal pipeline and also for replacement of old drainage system & proper O&M of drainage pipelines & to submit	7 days	MPCB


		action plan within 15 days by MIDC.		
		i) To provide PNG facility to maximum industries in MIDC Dombivali . To organise a co-ordination meeting of industries, MNGL & MPCB within 15 days. To submit business plan for replacement of PNG as fuel.	15 days meeting will be conducted by industry with MNGL	MNGL / MPCB
		j) To provide proper treatment & disposal facility for sewage & MSW generating in & around Dombivali MIDC. To submit	1 year	MIDC and KDMC
		k) Unscientific storage of solid waste in MIDC area.	15 Days	KDMC
		l) Removal of sludge/ plastic/ debris from nallas located in KDMC area (Dombivali).	1 Month	KDMC
		m) Illegal & unscientific dumping of municipal solid waste by Grampanchayat's in industrial area as well as in residential area	1 Month	KDMC
		n) Capping of Adharwadi dumping ground in a scientific way within the time bound schedule.	2 Months	KDMC
		o) Development of scientific municipal solid waste processing and disposal sites within time bound period.	1 year	KDMC
		p) Removal of debris and solid waste laying in MIDC area.	1 Month	MIDC
		q) MIDC has to removed the sludge accumulated at sump located in Ph-II.	1 Month	MIDC
		r) Cleaning and flushing of underground drainage network	1 Month	MIDC

		and removal of sludge time to time. Overflow and leakages of chambers and pipelines to be attended on priority time to time to avoid partially treated effluent discharge in nalla. Removal of sludge / plastic, debris from the nalla located in MIDC area.		
		s) The occasional leakages from pipeline and overflow from the chamber should be taken to nearby chamber and should not be go to nearby nalla.	1 Month	MIDC

Finally Member Secretary instructed all the stake holders to implement necessary compliance measures for the improvement of situation so as to reduce the CEPI score & to comply with the directions of Hon'ble NGT.

The meeting was ended with vote of thanks to the Chair


(Dr. V. M. Motghare)
 Joint Director (Air Pollution Control)
 M.P.C.Board, sion, Mumbai


(E. Ravendiran, IAS)
 Member Secretary
 M.P.C.Board, sion, Mumbai