

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,
WESTERN ZONE BENCH, PUNE
ORIGINAL APPLICATION NO. 190/2016**



Maj. Gen. S.C.N. Jatar (Retd.) ----- Applicant(s)

Vs.

The Municipal Corporation of the
City of Pune & Ors. ----- Respondent(s)

Affidavit in Reply on behalf of Maharashtra Pollution Control Board- Respondent No. 02

I, Pratap Jagtap, Age – 48 Years, Occupation – Service, the Sub-Regional Officer of Maharashtra Pollution Control Board at Pune – I, having office at 2nd Floor, Jog Center, Wakdewadi, Pune – 411 003, do hereby state on solemn affirmation as under :-

1. I say and submit that the Official of the Maharashtra Pollution Control Board at Pune along with Officials of Pune Municipal Corporation visited the Thermal Composting Garbage Processing Plants on 06/12/2021 & 07/12/2021, which are set up and run by the Pune Municipal Corporation.

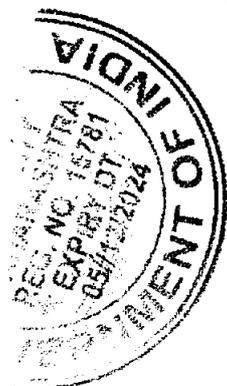
During visit, the Official of the Respondent-Board along with the Officials of the Pune Municipal Corporation carried out the inspection of 13 no. of plants. The details of the list of the plants

is as under : -

Sr. No	Name of Site	Location	Processing technology	Capacity of plant in MTD	Date of visit	Operational status Yes/ No
1	Pune Municipal Corporation, Thermal composting MSW plant	Prabhag Kr.58, PMC Warkshop, 410, Ghorpade Peth, Pune42.	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No
2	Pune Municipal Corporation, Thermal composting MSW plant	Behind Saras Baugh, Peshwe park, Parvati, Pune.	24 Hr Microorganism based thermal composting	5 MTD + 5 MTD = total 10 MTD	06.12.2021	No
3	Pune Municipal Corporation, Thermal composting MSW plant	Pashan Fire Station, Lamantanda Vasti, Pashan, Pune	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No
4	Pune Municipal Corporation, Thermal composting MSW plant	Burning Ghat, Koregaon Park, Pune.	24 Hr Microorganism based thermal composting	3 MTD + 0.125 MTD = 3.125 MTD	06.12.2021	No
5	Pune Municipal Corporation, Thermal composting MSW plant	Tarachand Hospital, Bhavani Peth	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No
6	Pune Municipal Corporation, Thermal composting MSW plant	Behind Raghunandan Hall, Old Gavthan, Wadgoan Budruk, Pune	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No



Sr. No	Name of Site	Location	Processing technology	Capacity of plant in MTD	Date of visit	Operational status Yes/ No
7	Pune Municipal Corporation, Thermal composting MSW plant	Prabhag No.50, Zashi Rani School, Near Kasba Peth Ward Office, Pune	24 Hr Microorganism based thermal composting	3 MTD	07.12.2021	No
8	Pune Municipal Corporation, Thermal composting MSW plant	Prabhag No.37, Wartak Garden, Narayan Peth, Pune.	24 Hr Microorganism based thermal composting	0.5 MTD	07.12.2021	No
9	Pune Municipal Corporation, Thermal composting MSW plant	Next to Reliance Fresh, Salunkhe Vihar Road, Wanawadi, Pune	24 Hr Microorganism based thermal composting	5 MTD	07.12.2021	No
10	Pune Municipal Corporation, Thermal composting MSW plant	Opp. Mayor Bunglow, J plot, Ghole road ramp, Pune.	24 Hr Microorganism based thermal composting	5 MTD	07.12.2021	No
11	Pune Municipal Corporation, Thermal composting MSW plant	Opp. To Bollywood Theater, Old Mumndhawa road, Wadgoan sheri, Pune	24 Hr Microorganism based thermal composting	3 MTD	07.12.2021	No
12	Pune Municipal Corporation, Thermal composting MSW plant	(Vishrantwadi) Near PMC Primary Health center, Kalas Gavthan,	24 Hr Microorganism based thermal composting	5 MTD	07.12.2021	No
13	Pune Municipal Corporation, Thermal composting MSW plant	Prabhag no.51, Ambil Odha colony, Pune	24 Hr Microorganism based thermal composting	0.125 MTD + 0.075 MTD = 0.2 MTD	07.12.2021	No



2. I say and submit that during the visit, it was found that all thermal composting plants of Pune Municipal Corporation were shut. A copy of the combined visit report dated 06/12/2021 & 07/12/2021 is attached and annexed herewith as an **Annexure- I.**

3. I say and submit that the Office of Respondent Board at Pune had asked the Pune Municipal Corporation to submit the information about the Thermal Composting Plants. The Pune Municipal Corporation vide letter dated 06/12/2021 informed that all the plants, which were having technology of thermal composting are not in operation. A copy of the letter submitted by Pune Municipal Corporation dated 06/12/2021 is attached and annexed herewith as an **Annexure - II.**



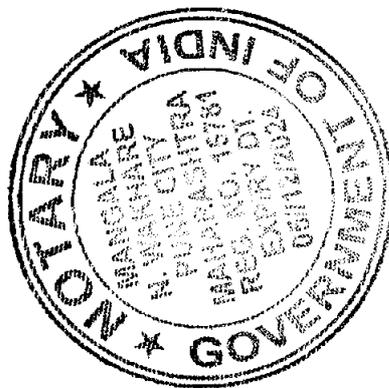
Solemnly affirmed on this ... ^{2nd} day of February, 2022.

I know the affiant

For and on behalf of
Maharashtra Pollution Control
Board

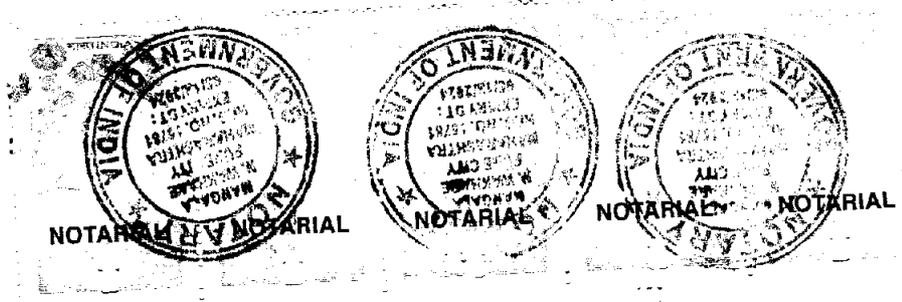
ADVOCATE

(Pratap Jagtap)
Sub-Regional Officer,
MPCB-Pune 1



BEFORE ME

MANGALAN WAKHARE
ADVOCATE & NOTARY
GOVERNMENT OF INDIA
02 FEB 2022



MAHARASHTRA POLLUTION CONTROL BOARD SUB-REGIONAL OFFICE – PUNE-I



Ph. 020-25811694
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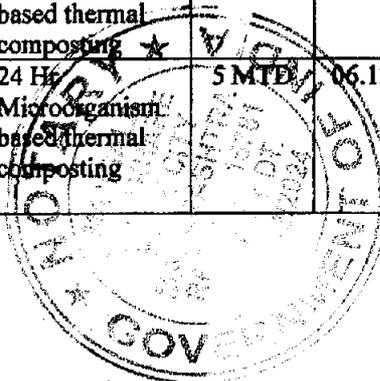
Jog Center Bldg.
2nd floor, Wakdedwadi,
Old Mumbai – Pune Highway,
Pune 411003

Visit Report

In the matter of OA no. 190/2016(WZ) and I.A. No.67/2021(WZ) filed by Shri. Maj. Gen. S.C. N. Jatar (Retd.) v/s The Municipal Corporation of the City of Pune & Ors. regarding thirteen number of 24 Hr Microorganism based thermal composting garbage processing plants established by Pune Municipal Corporation and operated by M/s. Ecoman Enviro Solution Private Ltd.

As per the Hon'ble NGT Court order passed dated 07.12.2021, MPCB officials along with PMC officials has cause inspection of the 13 no. of plants and details are as below,

Sr. No	Name of Site	Location	Processing technology	Capacity of plant in MTD	Date of visit	Operational status Yes/ No
1	Pune Municipal Corporation, Thermal composting MSW plant	Prabhag Kr.58, PMC Workshop, 410, Ghorpade Peth, Pune 42.	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No
2	Pune Municipal Corporation, Thermal composting MSW plant	Behind Saras Baugh, Peshwe park, Parvati, Pune.	24 Hr Microorganism based thermal composting	5 MTD + 5 MTD = total 10 MTD	06.12.2021	No
3	Pune Municipal Corporation, Thermal composting MSW plant	Pashan Fire Station, Lamantanda Vasti, Pashan, Pune	24 Hr Microorganism based thermal composting	5 MTD	06.12.2021	No
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During visit, all above plants are found not in operation and all machineries observed in Idle condition.

Sanjana Jadhav
(Sanjana Jadhav)
Field Officer,
MPCB Pune-I

Monica Walujkar
(Monica Walujkar)
Junior Engineer,
Pune Municipal Corporation

Nitika Shinde
(Nitika Shinde)
Deputy Engineer,
Pune Municipal Corporation



Solid waste management
Pune Municipal Corporation
Date - 06/12/2021
Out Ward No - SWMO/3888

To,
The Regional Officer,
Maharashtra Pollution Control Board,
Pune

Subject : Before the National Green Tribunal (WZ) Bench, Pune Application No. 190/2016 (WZ). IA No. 67/2021 (WZ).

Reference: Maj. Gen. S.C.N Jatar (Retd.) V/S Pune Municipal Corporation and Ors

In accordance to the reference mentioned above, as per the discussion held, the summary regarding Thermal Composting plants (M/s. Ecoman Enviro Pvt. Ltd.) and the list of plants installed by the contractor in PMC limits is attached herewith for your perusal.

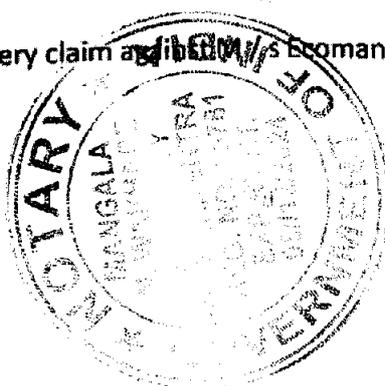
Thanking you

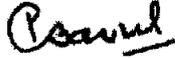
Pravul
06/12/2021
Executive Engineer
Solid Waste Management
Pune Municipal Corporation



Summary

- Based on the technology of thermal composting, Pune Municipal Corporation had set up decentralized plants for processing of daily wet waste generated in Pune city of different capacities. The detailed list of these plants is attached.
- Work order to maintain and repair the project for the next 5 years from the commencement of the project was awarded to M / s Ecoman Enviro Solutions Pvt. As per terms 6 and 7 of the agreement, 10% of the total amount was deposited with the Pune Municipal Corporation in the form of bank guarantee and 5% in the form of deposit.
- Since the project started, it has been observed that the project has not run successfully with full capacity. This created a financial as well as operational burden on the municipal corporation.
- Since the commencement of these plants M/s. Ecoman didn't complied to the terms and conditions of tenders. No plant functioned with desire capacity since commencement. Hence PMC had decided to take action against M/s. Ecoman Enviro Solutions Pvt. Ltd.
- Accordingly, approval was taken to confiscate the deposit paid for tenders No. 62 and 63 for the micro-organism project established by M / s Ecoman Enviro Solutions Pvt. at various places in the city and to take back the performers' back guarantee for the success of the project and to file a recovery claim for causing financial loss to the corporation. As per the order, M / s Ecoman Enviro Solutions Pvt. All the departments were informed about the blacklisting.
- Solid Waste Management Department has confiscated Rs. 96,18,660/- of deposit amount from the tender and also confiscated Rs. 59,33,440 / - towards additional performance guarantee of M/s. Ecoman Enviro Solutions pvt. Ltd.
- Also, a civil suit for recovery claim against M/s Ecoman Enviro Solutions Pvt. is in process.




 Executive Engineer
 Solid Waste Management
 Pune Municipal Corporation

Solid Waste Management Department, Pune Municipal Corporation

Thermal Composting plants (Ecoman) of PMC

Sr. No.	Plant Name	Capacity (TPD)	Technology	Current Status
1	Prabhah no 50 Zashi Rani School	3	Composting (Thermal)	Non Operational Since 2018. Contractor Ecoman Enviro Solutions is blacklisted.
2	Prabhag kr.58 PMC Workshop	5		
3	Prabhag no 37 wartak garden	0.5		
4	Wanawadi	5		
5	Peshwe park	5+5		
6	Pashan	5		
7	Ghole Road	5		
8	Koregaon park	3		
9	Wadgaon sheri	3		
10	Tarachand Hospital, Bhavani Peth	5		
11	Wadgaon budrk	5		
12	Vishrantwadi	5		
13	Prabhag No. 21 Koregaon Park	0.125		
14	Prabhag No. 51 Ambil Odha Colony	0.125 + 0.075		

B. Barud
 06/11/2021
 Executive Engineer
 Solid Waste Management
 Pune Municipal Corporation

