31/2/15

IN THE NATIONAL GREEN TRIBUNAL AT NEW DELHI

O.A. NO. 199 OF2014

IN THE MATTER OF:

Almitra H.Patel & Anr

.....Petitioner

Versus

Union of India & Others

....Respondents

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THROUGH COUNSEL

Shobham Bhalla

Advocate for the Secretary Environment, Union Territory,

Chandigarh.

Chamber No. 206, C.K.Daphtary,

Chambers Tilak Lane Supreme Court of India,

New Delhi

Place:

Date:-

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AFFIDAVIT ON BEHALF OF VIKRAM DEV DUTT, IAS,

SECRETARY, ENVIRONMENT AND URBAN DEVELOPMENT,

UNION TERRITORY, CHANDGIARH IN TERMS OF THE ORDER

DATED 13.07.2015 OF THIS HON'BLE COURT.

I, Vikram Dev Dutt, IAS, Secretary, Environment and Urban Development, Union Territory Chandigarh, do hereby most solemnly state and affirm as under:-

STATUS REPORT WITH REGARD TO THE COLLECTION, STORAGE AND DISPOSAL OF MUNICIPAL SOLID WASTE AND MSW PROCESSING PLANT IN UNION TERRITORY, CHANDIGARH.

- That there is only one local body in U.T. Chandigarh i.e.

 Municipal Corporation, Chandigarh.
- That approximately 340 tonnes of municipal solid waste per day which includes horticulture waste is generated in U.T. of Chandigarh out of this 330 tonnes waste is collected. Garbage containing Mandi Waste, Hotel Waste, Drainage silt



etc. is dumped directly into dumping ground daily and rest of the waste is sent to garbage processing plant.

- That house to house collection of waste is being made by the Resident Welfare Associations or by the residents at their own level. The Municipal Corporation, Chandigarh had provided cycle carts (large) free of cost to the sector welfare associations to organize 'House to House' collection of waste. The Resident Welfare Associations engage cart pullers for house to house collection of waste on cost recovery basis.
- 4. That there is existing dumping site of 45.11 acres low lying land situated in the West of Sector 38 near Dadu Majra out of 16.72 acres have been re-engineered to include its Capping, Covering & Closing. A sanitary landfill has been developed over an area of 8.28 acres.
- That gas welds/vents has been provided in closure & Sanitary
 Landfill Area and Dumping Ground.
- 6. That one BD-50 Heavy Chain Bulldozer is used for compacting, pushing and levelling the garbage in low lying areas at the Landfill site.



Street

- 7. That one JCB machine has been provided for digging of fresh soil and two tippers are used for transportation of soil for spreading its layer on day to day basis.
- 8. That remediation of remaining reclaimed area of about (20 acres) at existing landfill site and setting up of an additional Sanitary Landfill site is under consideration.
- 9. That the entire area of Dumping ground has been fenced with brick walls/ barbed wire and a large no. of plants have been planted to protect environment and ecology.
- That electric and water connection has been provided at the dumping site.
- That the City Municipal Solid Waste at Dumping Ground is treated with a sanitizer known as E.M. Solution before its disposal. This process helps in eliminating foul smell and breeding of flies and pests.

12.

That the Municipal Corporation, Chandigarh has introduced the concept of Bin Free sector scheme which is implemented in the city in phased manner. At present 36 Sehaj Safai Kendras have been constructed. Under the said scheme the garbage containers placed at various locations in the sector are removed and one or two suitable locations are identified to construct Sehaj Safai Kendras for temporary storage of Municipal Solid Waste of the area.

- That one heavy chain Bulldozer is used for compacting, pushing and levelling the garbage in low lying areas at landfill site. One JCB has been provided for digging of fresh soil and two tippers for transportation of the soil for spreading its layer on garbage on day to day basis. Pipelines has been laid and leachate collection tank has been constructed to collect leachate. Gas welds/vents has been provided in closure and sanitary landfill area and dumping ground.
- That the Central Pollution Control Board sanctioned a demonstration project for the implementation of Municipal Solid Waste (Management and Handling) Rules 2000 in Chandigarh. The said demonstration project is complete. The work relating to the covering, capping and closing of the reclaimed area has been completed and new sanitary landfill site has been developed under this project.
- That M/s Jai Prakash Associates Ltd. has set up a Garbage Processing Plant at Chandigarh in association with the Municipal Corporation, Chandigarh to process the city garbage to produce "Refused Derived Fuel' (RDF) on Boot basis and the inerts/rejects from this plants are dumped into the Dumping ground.
- That authorization under Municipal Solid Waste (Management & Handling) Rules 2000, has been granted to Medical Officer of Health Municipal Corporation, Chandigarh which is valid upto 31.12.2015.

That the Department of Local Government, Union Territory, Chandigarh is the implementing authority for Municipal Solid Waste Rules in Union Territory, Chandigarh. The orders dated 13.07.2015 issued by the Hon'ble National Green Tribunal, New Delhi, have also been conveyed to the Secretary, Local Government, Chandigarh Administration for filing status report with regard to the collection, storage and disposal of Municipal Solid waste in the entire Union Territory of Chandigarh.

Dated:

17.

DEPONENT

VERIFICATION

I the above named deponent do hereby verify and declare that the facts stated in the above paragraphs of my affidavit are true to my knowledge and belief.

⟨ ○Verified at at a continuous properties of the continuous propertie

on this day of 2015.

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CHANDIGARH

DATED:

FILED BY:

2 8 JUL 2015

DEPONENT

(SHUBHAM BHALLA) Advocate for the Secretary Environment, Union Territory, Chandigarh.

Chamber No. 206, C.K.Daphtary, Chambers Tilak Lane Supreme Court of India, New Delhi

Place: Date:-



Chandigarh Pollution Control Committee Paryavaran Bhawan, Madhya Marg, Sector 19-B, Chandigan 180019

No. CPCC/2015/2018



Dated: - 22.7.15

То

The Director Environment, Department of Environment, Chandigarh Administration,

Sub: -O.A. No. 199 of 2014 titled as Almitra H. Patel & Anr Vs. UOI

Sir,

This is with reference to your letter No. SA-ED-2015/1181 dated 20.07.2015 on above noted subject. Please find enclosed the Status Report Regarding Collection, Storage and Disposal of Municipal Solid Waste and MSW Processing Plant in Chandigarh and copy of Affidavit filed by Secretary, Local Govt. UT Chandigarh in this case.

Yours sincerely,

, Member Secretary

by .

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Phone: 0172-2700149, Fax: 0172-2700311, e-mail: cpcc-chd@nic.in

STATUS REPORT REGARDING COLLECTION, STORAGE AND DISPOSAL OF MUNICIPAL SOLID WASTE AND MSW PROCESSING PLANT IN CHANDIGARH.

- 1. There is only one local body in U.T. Chandigarh i.e. Municipal Corporation, Chandigarh.
- 2. Approximately 340 tonnes of municipal solid waste per day which includes horticulture waste is generated in U.T. of Chandigarh out of this 330 tonnes waste is collected. Garbage containing Mandi Waste, Hotel Waste, Drainage silt etc. is dumped directly into dumping ground daily and rest of the waste is sent to garbage processing plant.
- Welfare Associations or by the residents at their own level. The corporation had provided cycle carts (large) free of cost to the sector welfare associations to organize 'House to House' collection of waste. The Resident Welfare Associations engage cart pullers for house to house collection of waste on cost recovery basis.
- 4. There is existing dumping site of 45.11 acres low lying land situated in the West of Sector 38 near Dadu Majra out of 16.72 acres have been re-engineered to include its Capping, Covering &

Closing. A sanitary landfill has been developed over an area of 8.28 acres.

- Gas welds/vents has been provided in closure & Sanitary Landfill Area and Dumping Ground.
- 6. One BD-50 Heavy Chain Bulldozer is used for compacting, pushing and leveling the garbage in low lying areas at the Landfill site.
- 7. One JCB machine has been provided for digging of fresh soil and two tippers are used for transportation of soil for spreading its layer on day to day basis.
- 8. Remediation of remaining reclaimed area of about (20 acres) at existing landfill site and setting up of an additional Sanitary Landfill site is under consideration.
- 9. The entire area of Dumping ground has been fenced with brick walls/ barbed wire and a large no. of plants have been planted to protect environment and ecology.
- 10. Electric and water connection has been provided at the dumping site.

- 11. The City Municipal Solid Waste at Dumping Ground is treated with a sanitizer known as E.M. Solution before its disposal. This process helps in eliminating foul smell and breeding of flies and pests.
- 12. The Corporation has introduced the concept of Bin Free sector scheme which is implemented in the city in phased manner. At present 36 Sehaj Safai Kendras have been constructed. Under the said scheme the garbage containers placed at various locations in the sector are removed and one or two suitable locations are identified to construct Sehaj Safai Kendras for temporary storage of Municipal Solid Waste of the area.
- 13. One heavy chain Bulldozer is used for compacting, pushing and leveling the garbage in low lying areas at landfill site. One JCB has been provided for digging of fresh soil and two tippers for transportation of the soil for spreading its layer on garbage on day to day basis. Pipelines has been laid and leachate collection tank has been constructed to collect leachate. Gas welds/vents has been provided in closure and sanitary landfill area and dumping ground.
- 14. The Central Pollution Control Board sanctioned a demonstration project for the implementation of Municipal Solid Waste

(Management and Handling) Rules 2000 in Chandigarh. The said demonstration project is complete. The work relating to the covering, capping and closing of the reclaimed area has been completed and new sanitary landfill site has been developed under this project.

- 15. M/s Jai Prakash Associates Ltd. has set up a Garbage Processing Plant at Chandigarh in association with the Municipal Corporation to process the city garbage to produce "Refused Derived Fuel' (RDF) on Boot basis and the inerts/rejects from this plants are dumped into the Dumping ground.
- 16. Authorization under Municipal Solid Waste (Management & Handling) Rules 2000, has been granted to Medical Officer of Health Municipal Corporation, Chandigarh which is valid upto 31.12.2015.