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21/4/2015

IN THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI

ORIGINAL APPLICATION NO. 199 OF 2014

IN THE MATTER OF:

ALMITRA H. PATEL & ANR. APPLICANTS
VERSUS
UNION OF INDIA & ORS..... RESPONDENTS

AFFIDAVIT ON BEHALF OF RESPONDENT
- DEPARTMENT OF URBAN DEVELOPMENT,
STATE OF MAHARASHTRA

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[Signature]
SHIBANI GHOSH
ADVOCATE

ON BEHALF OF
STATE OF MAHARASHTRA,
URBAN DEVELOPMENT DEPARTMENT (RESPONDENT)

C-202, SECTOR-26, NOIDA 201301
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NEW DELHI
21 April 2015



BEFORE THE NATIONAL GREEN TRIBUNAL

PRINCIPAL BENCH, NEW DELHI

Original Application No.199 of 2014

Almitra H. Patel and others

V/s

Union of India and others

Affidavit on behalf of Respondent Urban Development Department,

State Of Maharashtra

I, Smt. Seema P. Dhamdhere, Joint Secretary, Urban Development Department, Government of Maharashtra, Mumbai 400032, do hereby state on solemn affirmation that I have been authorised to file this affidavit before this Hon'ble Tribunal in the aforesaid matter in pursuance to the orders passed by this Hon'ble Tribunal on dated 20th March, 2015.

(S)

2. I say and submit that in pursuance with order dated 25th November, 2014 of this Hon'ble Tribunal in the case of Capt. Mall Singh and & others V/s Punjab PCB & others in appeal No. 70 of 2012 the following action is being taken by the State.

a) The State has already initiated activity related to cluster approach earlier.

On the basis of the status of the Urban Local Bodies (ULBs) with regard to Municipal Solid Waste the State has prepared a tentative list of cluster approach, the list of proposed clusters and a map showing this proposed cluster is annexed hereto for adopting the cluster methodology. However this would further require consultative viability study and approval of the state Government. The list of cluster and map is enclosed and collectively marked as *Annexure-I*.

I say & submit that the suggestions made by the Central Pollution Control Board (CPCB) in its draft "Action plan for management of Municipal Solid Waste" is also being taken into consideration while forming the clusters.

3. I say and submit that the following points / factors have been taken into account for formation of the clusters:-

- 1) Distance for transporting the waste between ULB's should not be more than 40 km.
- 2) Presently the distance between the ULBs is mapped based on www.maps.google.com.
- 3) Waste generation @ 400 grams per day per person
- 4) Census 2011 Population figures have been considered for assessment of waste quantity.
- 5) These clusters are based on distances and quantum of aggregated waste, however the project feasibility (Technical + Financial) will be worked out.

4. I further say that in pursuance to the Hon'ble Tribunal orders, the State has also taken the following initiatives:-



- a) The State is in the process of appointing a consultant for the process of identifying clusters, methodology, capacity building of ULBs, tendering process etc.
- b) Further each ULB will be drafting a specific 'City Action Plan for Management of MSW' which would be in accordance with the directives of this Hon'ble Tribunal and would also meet the provisions of the Municipal Solid Waste (Management and Handling) Rules, 2000. The same would also include the suggestions made by the CPCB in its Draft National Action Plan for Management of MSW.
- c) I further say and submit that this Respondent is also in the process of appointing a 'Nodal Agency' which would assist in drafting the "State Action Plan" for management of MSW. The Ministry of Urban Development, Government of India has empanelled experts for guiding the ULBs and the States for preparing their MSW Plan. The 'State Action Plan' for MSW would further advise the Urban Local Bodies in setting up individual / combined waste processing / disposal facilities on Regional / cluster based approach as per requirement. etc.
- d) Awareness Programmes:- The State will be appointing IEC experts for taking up Sensitization programs and intensifying people's participation in the programs.
- e) Encouragement to private sectors:- Public Private Partnership (PPP) projects on Solid Waste Management (SWM) are also being encouraged.

5. I say and submit that in accordance with the directives of this Hon'ble Tribunal, Status Report of all the ULBs for the MSW sector is enclosed herewith and marked as Annexure-II. It is submitted that the ULBs are regularly required to provide funds for the MSW Management in the ULB Budget. The present SWM situation in the State is submitted below for kind perusal:

Summary of Municipal Solid Waste Information from all Municipal Corporations and Municipal Councils in Maharashtra													
ULBs	No. of ULBs	Information Received from ULBs	No. of ULBs possessing its own land for SWM processing	MPCB has given Authorization to such land	Whether this land is in disputes/ there is opposition by the people		Whether garbage is transferred in covered vehicle manners	Segregation (Dry & Wet)	Daily Treatment	Biogas Plant	Sanitary land fill site		
					YES	NO							
Municipal Corporations	26	15	13 2	12 3	9	6	15 0	11 4	3	3	3	5	
Municipal Councils	238	234* 831.	207 27	179 55	34	200	191 43	121 42	10	14	14	71	
Total	264	249	220 29	191 58	43	206	206 43	132 46	13	17	17	76	

Note-Remaining Municipal Councils viz. Satara, Devlali, Wadi, Rajgurunagar & Gadhchandur are newly formed

Only

6. I further say and submit that this Hon'ble Tribunal in its order dated 20/3/2015 at paras 19, 20 & 21 has directed the State Governments and the urban local bodies as follows:

"We direct the State Governments, Municipal Corporations, Councils and Committees to place dustbins of appropriate sizes in the Jhuggies/colonies and would also educate residents living in the Jhuggies/colonies about the need for waste segregation and mode of waste collection and transportation.

We leave upon the State Authorities to consider establishment of bio-gas plants based on anaerobic composting in the areas they consider proper.

We direct the State Governments, Corporations, Councils and Committees to involve the rag pickers, whether organised or not, by framing a policy in that behalf which would prevent individual rag pickers from rag picking and further strictly subject to a total prohibition on child workers being involved in such activities. Rag pickers, who are included under the policy, shall insure that sale of recyclable MSW is only to the people who are authorized."

In accordance with the aforesaid I say and submit that dust bins of appropriate sizes have since long time been made available by the ULBs in the colonies for collection of waste material. As submitted above presently 206 ULBs are collecting and transporting waste in covered vehicles. I say and submit that a total of 17 ULBs in the State have a Bio-gas plant in their area.

I further say and submit that involving rag pickers is already a part of the Solid Waste Management Collection process in the ULBs of the State. The Pune

Municipal Corporation in the State has made a success by involving the rag pickers. However as directed by this Hon'ble Tribunal the State will frame a policy for involvement of rag pickers to prevent individual rag pickers from rag picking and further strictly prohibiting involvement of child workers.

7. I further say & submit that the Status Report of Management of MSW in the ULBs shows, that efforts are being made to convert the collected MSW into an environment friendly beneficial end product. A few ULBs have developed Vermiculture Centers, & the fertilizer / manure thus derived is being utilized in the ULBs area; a few ULBs have already started the waste to energy plants also.

8. The best practices observed in few ULBs of the State in the implementation of the management of the Municipal Solid Waste (Management and Handling) Rules, 2000 is submitted below for kind perusal:

(A) Kalyan Dombivli Municipal Corporation (KDMC):

KDMC spread over 67 sq kms, with 12.46 lakh population, generates 550 metric tons of garbage daily. KDMC has launched a Mobile App which can be used by citizens to identify garbage in any area of the city click its real time picture and post the same on the said App. The same is cleared by the Corporation within 24 hours. Once citizens post real time pictures of the garbage, the location and the time at which the picture has been taken also gets recorded. The system administrator of this app notes the same and forwards it to the Sanitary Inspectors, who coordinate and carry out the clean up immediately. The report of the same is posted on the app as a feedback mechanism. This innovative mechanism has generated positive response from the citizens.

(B) Chiplun Municipal Council, Dist. Ratnagiri:

Chiplun became the first Dustbin Free Town in Maharashtra. It was accomplished by removing all dustbins in the town area. Collection of segregated waste at stipulated time, control over plastic waste, empowering rag

pickers, separate processing of biomedical waste has also been achieved. The council has started *Nisargrun* Biogas Electricity Project of 5 tonne capacity.

(C) Dapoli Nagar Panchayat, Dist. Ratnagiri.

Dapoli Nagar Panchayat is successfully running a plant generating electricity from Municipal Solid Waste.

(D) Navi Mumbai Municipal Corporation :

Navi Mumbai Municipal Corporation's Population is 11.19 Lakhs. The Corporation has installed a processing plant of 750 mt capacity on PPP basis. 100% MSW being treated daily and converted into compost and fuel pallets. Since processing plant has been installed on PPP basis the corporation incurs no expenditure for the disposal of MSW. No tipping fee?

(E) As far as bio-degradable municipal solid waste like foods, vegetables etc. is concerned, the Nisarg Run Technology of Dr. Sharad Kale, Bhabha Atomic Research Centre is being adopted by the ULBs wherever possible. ULBs take up Eco Friendly Technologies like Composting and Bio-Reactor technologies wherever possible. Municipal Corporation of Greater Mumbai has awarded projects using Eco Friendly Technologies. MCGM is also considering setting up of waste to energy projects wherein minimum land uses and technology generating minimum foul Odour/Green house gases will be used. The Pune Municipal Corporation is also considering capping of existing dumped sites for removal of Methane emissions at waste to energy projects. The state of Maharashtra has already initiated efforts to adopt cluster MSW integrated management facility at Taloja dist. Raigad for Mumbai Metropolitan Region through MMRDA. I say & submit that the State has taken up a total of 4 projects of SWM under the Government of India sponsored JnNURM, UIG component at a total project cost of Rs. 356.62 crores. Out of which 2 are already completed. Further under the State sponsored Maharashtra Suvarna Jayanti Nagrothan Mahabhiyan implemented for upgrading & creating infrastructure facilities in the ULBs, this Respondent has sanctioned a project for ULBs at a

(SN)

total cost of Rs.44 crores. The State has further issued strict instructions to the ULBs that funds made available under the 12th& 13th Finance Commission should be utilized for SWM activities on a priority basis.

9. I would like to submit that this Respondent State Urban Development Department is seized with issues relating to Solid Waste Management (SWM) and the following steps have already been initiated in this regard:

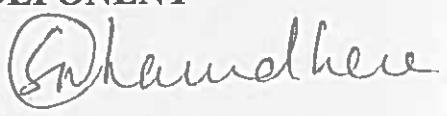
- a) The State has already adopted the Municipal Solid Waste Management (Management & Handling) Rules, 2000 of the GOI and accordingly specific instructions have been issued to all the ULBs in the State for strict compliance of the said rules in its true spirit.
- b) Regular review is being taken at the State level. A Solid Waste Management Cell has been established at the State level in 2002 to monitor the activities and also assist the ULBs in this regard.
- c) The State Government through its Water Supply & Sanitation Department has issued directions in respect of approval of sites for secured landfill and a committee has been constituted in each District under the Chairmanship of District Collector having Members of concerned Government Departments like Air Base Authority, MPCB, GSDA etc. to consider approval of sites identified by the Local Bodies from the point of view of specifications to be approved as per the Municipal Solid Waste Management (Management & Handling) Rules, 2000.
- d) Further for secured landfill sites preferably Stone Quarries and other barren land are being identified by the ULBs wherever possible.
- e) Further Eco friendly Technologies like Composting and Bio-Reactor technologies are being used.
- f) Public consultation meetings are also organised by the ULBs whenever required in such situations.

- g) Pollution Control measures are also taken in accordance with Environment Protection Laws.
- h) Various methods are being used by the ULBs to control the Odour nuisance at the sites by regular spraying Odour neutraliser.
- i) Regular watering process is carried out by the ULBs to prevent the occurrence of fire.
- j) Quality of air at these sites is monitored by the Maharashtra Pollution Control Board.
- k) Many ULBs have taken steps to segregate and process wet waste so as to minimize overall waste and to reuse by-products like Methane.

10. I say that as submitted above, the State is already seized with Solid Waste Management matter and efforts are being further intensified with the implementation of the Government of India's Swachh Bharat Mission, wherein, Municipal Solid Waste Management is one of the major components.

11. I say and submit that the State is already taking measures for effective management of Municipal Solid Waste. Efforts are being intensified for implementation of the Municipal Solid Waste Management (Management & Handling) Rules, 2000 in the right spirit. The various suggestions made by the CPCB in its Draft National Plan for Management of MSW, will also be considered while preparing the State / city based Action Plans. Intensified efforts & measures are also being taken up by the State for management of SWM through the Swachh Bharat Mission. In pursuant to the directives of this Hon'ble Tribunal dated 20th March, 2015 the aforesaid is submitted for kind perusal.

DEPONENT


(SeemaDhamdhere)
Joint Secretary,
Urban Development Department

Place: Mumbai

Date: 18th April, 2015

8106

VERIFICATION

I , Smt. Seema P. Dhamdhere , Age 57 years, Occupation, Govt. service at present working as Joint Secretary, Urban Development Department, Mantralaya , Mumbai, do hereby State on solemn affirmation that the contents of this affidavit are on the basis of the office record and information which I believed to be true and correct. Hence it is verified on this day of the 18th April, 2015 at Mumbai.

DEPONENT

Seema Dhamdhere
(Seema Dhamdhere)
Joint Secretary,
Urban Development Department

Identified by me

21/4/15
18/4/15

C Sanjay Maewali Jagtap
Assistant U.D. D.

SOLEMNLY AFFIRMED
BEFORE ME BY THE DEPONENT
SHRI / Smt Seema Dhamdhere
TO WHOM I PERSONALLY KNOW.

In my witness
18.04.15
Mumbai, Joint Secretary
Law and Judiciary Department
Dated & Oath Officer Appointed
under Oaths Act, 1969



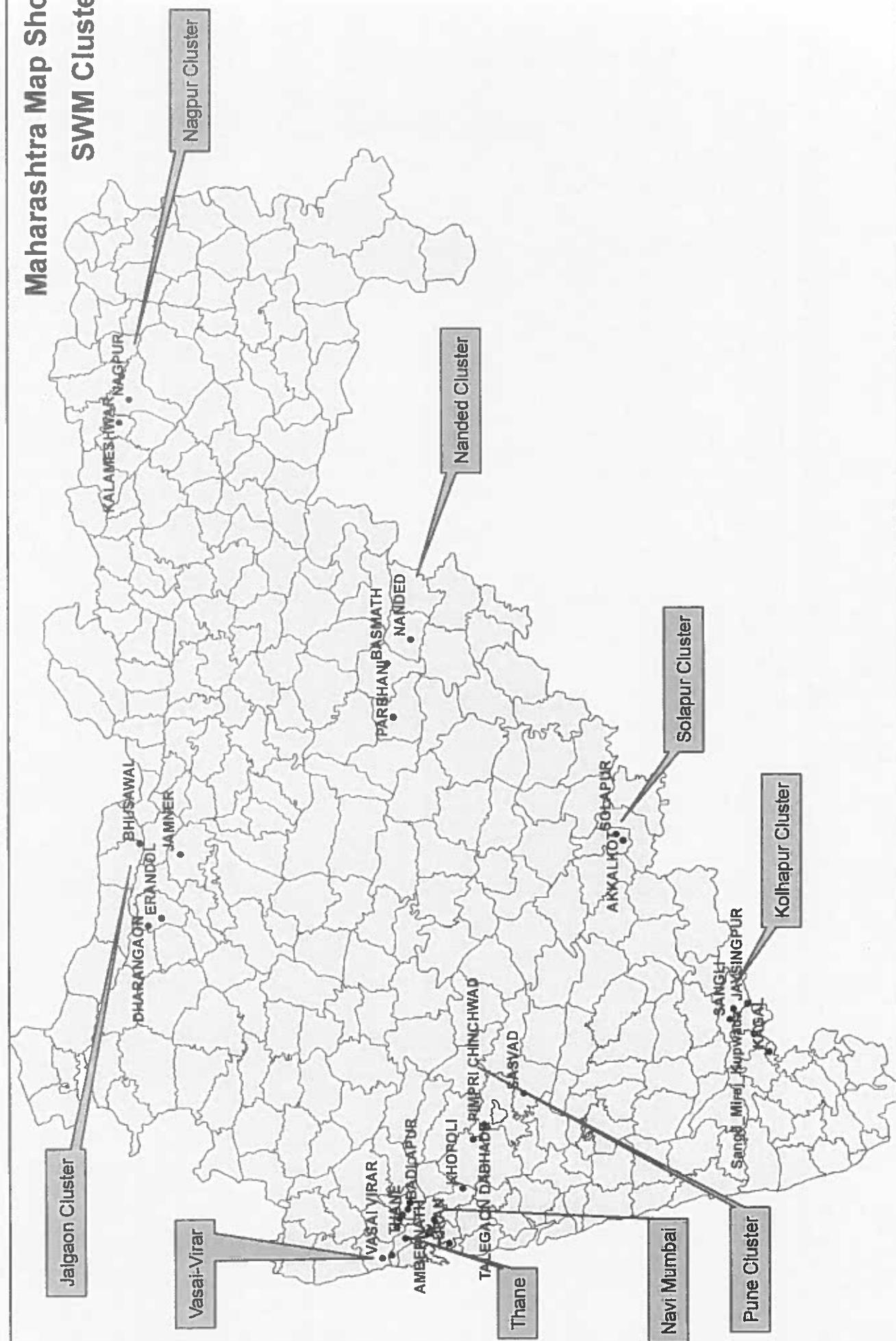
Points considered while preparing the clusters for the Municipal Solid Waste Management projects for the state of Maharashtra

- 1) Distance to transport the waste should not be more than 40 km.
- 2) Distance are mapped based on www.maps.google.com and the same has not been verified for accuracy.
- 3) Waste generation @ 400 grams per day per person
- 4) Census 2011 Population is considered assessment of waste quantity.
- 5) These clusters are based on distances and quantum of aggregated waste, however the project feasibility (technical + Financial) may be required.
- 6) Cities where facilities are already development are also covered in this cluster identification.

Draft Municipal Solid Waste Management Project Clusters

Cluster Number	Cities in culester	Population (Census 2011 in lakhs)	Approximate MSW @ 400 grams/ day (TPD)	Distance between major cities (in km)	
1	Kolhapur	5.4	216	40-50	
	Sangli-Miraj-kupwad	5	200		
	Ichalkaranji	2.87	80		
	kagal	0.35	12		
	jaisingpur	0.5	15		
	Sub Total		523		
2	MMR (Taloja)				
	Thane	18	720	30	
	Bhiwandi-Nizampur	7.1	284		
	Ulhasnagar	5.06	202		
	Kalyan-Dombivali	12	480		
	Ambernath	2.5	100		
	Kulgaon-Badlapur	1.74	70		
3	Sub Total		1856	25	
	Jalgoan	4.6	184		
	Bhusawal	2.2	88		
	Erandol	0.32	13		
	Dharangaon	0.35	14		
	Jamner	0.47	19		
4	Sub total		318	35 (Basmat in between Nanded and Parbhani)	
	Nanded				
	Nanded	5.5	220		
	Parbhani	3	120		
	Basmat	0.7	28		
5	Sub total		368	35	
	Cluster Number				
	Pune	31	1,240		
	Pimpri-Chinchwad	17	680		
	Talegaon	0.57	23		
	Saswad	0.32	13		
6	Sub total		1,956	30	
	Nagpur				
	Nagpur		960		
	Kamtee		35		
	Kalmeshwar		8		
	Sub Total		1,003		

Cluster Number	Cities in cluster	Population (Census 2011 in lakhs)	Approximate MSW @ 400 grams/ day (TPD)	Distance between major cities (in km)
7	Solapur			
	Solapur	9.51	380	
	Akalkot	0.4	16	
	Sub Total		396	30
8	Navi Mumbai			
	Navi Mumbai	11.19	448	
	CIDCO Area	10	400	
	Panvel	1.8	72	
	Khopoli	0.72	29	
	Uran	0.31	12	40
9	Sub Total		961	30
	Vasai-Virar			
	Vasai-Virar	12.22	489	
	Mira-Bhayandar	8.09	324	
	Sub-Total		812	

Maharashtra Map Showing:-**SWM Clusters**

Annexure II

Summary of Municipal Solid Waste Information From all Municipal Corporations and Municipal Councils in the Maharashtra State						
ULBs	No of ULBs	Information Received from ULBs	Population as per Census 2011	Per day Garbag Genaration (Tonnes)	No. of ULB has Own land for SWM Processing.	MPCB has given Authorisation to such land?
					YES	NO
Municipal Corporation	26	15	16399612	6995	13	2
Municipal council	238	234*	10838136	3177	207	27
					179	55
					34	200
					191	191
					43	43

*Note- Remmining Municipal Councils viz. Satara Devlai, Wadi, Rajgurunagar & Gadchandur are Newly formed.

Municipal Solid Waste Management Information (as on dt. 15.2.2015)

Annexure II

Sr.no	Name of Municipal Council	Whether Sanitary Land Fill Site has been developed Yes / No	Inert Disposed per day in the SLS (Tons)	Whether Saperate Provision is available for treatment of Bio-Medical waste	If no Treatment facility available than from how many years the garbage	Distance of the nearest Mun.Corporation from U.I.B. In K.m.	Distance of the nearest A class, B class M.C., In K.M.	Whether SWM By laws are prepared and implemented in the ULB Yes / No
1	2 Navi Mumbai Municipal Corporation	yes	17	18	19	20	21	22
2	Thane Municipal Corporation	Nil	Yes	NA	-	-	-	23
3	Kalyan Dombivli Municipal Corporation	No	0	yes	30	-	-	No
4	Vasai Virar City Municipal Corporation	No	-	No	15	60km Thane Municipal Corporation	-	No
5	Nashik corpo	Yes	170	Yes	-	-	-	No
6	Nagpur	Yes	36	Yes	Since 1968	60 KM	14 KMs (Kamptee)	Yes
7	Ahmednagar M.Cor.	0	0	yes				No
8	Bhiwandi Nijampur	No	No	Yes	Since 3 Year	Kalyan dombiwali corpo	Thane Mun.Corpco	No
9	Mira Bhayander M.corpo	-	-	Yes	Since 2 years	Bruhan Mumbai BMC 2 KM	-	Yes
10	Chandrapur corpo	Yes	0	Yes	Since 6 year	-	Ballarpur 15 KM	Yes
11	Latur corpo	No	No	yes	Since 10 year	NA	NA	Yes, No
12	Amaravati Municipal Corporation	No	No	yes	100	Karanja Municipal Council	100km	No
13	Pune Municipal Corporation	Yes	600	Yes	Since 20 year	Pimpri chinchwad corpo	near by Pimpri chinchwad corpo	No
14	Kothapur	No	yes	9 Year	No	No	No	No
15	Sangli Miraj Kupwad Municipal Corporation	No	No	Yes	Since 10 Years	Asta Municipal Council 15 KM, Jat	No	No

Municipal Solid Waste Management information (as on dt. 15.2.2015)
Municipal Council

Annexure II

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Sr.no	Name of Municipal Council	Population as per Census 2011	Garbage Generation Per day in Tonnes	Whether ULB has Own land for SWM Processing	If Yes, area in hectors	Whether this land is in opposition by the people. Yes/No	Whether MPCB has given Authorisation to such land? yes/No	% of Dry / Wet Segregation	% of Daily treated garbage	Type of Processing (Tons)			
										Compost	Biogas	Electricity Generation	Vermi Composting
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Jawhar	12040	5	No	—	Yes	No	Yes	—	—	No	No	No
2	Dahanu	50287	12	Yes	2.18	Yes	No	Yes	90%	8 MT	Yes	No	No
3	Kulgaon Bediapur	114226	63	yes	6.56	No	yes	yes	20	2 T	yes	No	Bacteria culture
4	Ambarnath	253475	105	yes	13.58	yes	yes	yes	NO	10%	—	—	No
5	Paigarh	68,930	16	yes	5	no	yes	yes	60	4 tons	yes	—	—
6	Panvel	180020	45	No	14	Yes	Yes	Yes	2% Biogas & 10% Other	—	43	2	—
7	Rhopoli	71230	25	yes	3.25	yes	yes	yes	10%	2 tons	—	—	—
8	Alibag	20743	7	No	—	No	No	Yes	10%	10%	—	—	—
9	Mahad	27531	9	yes	2	yes	yes	yes	0	0	0	0	—
10	Pen	37852	12	yes	1.05.02	yes	yes	yes	60 /40	0	0	0	0
11	Roha	20849	7	yes	1.32	No	yes	yes	14	14	0	1	0
12	Uran	30439	11	No	1	yes	yes	yes	52%	50%	Yes	No	No
13	Mund Janjira	12225	7	Yes	82.9	No	Yes	Yes	0	0	—	—	—
14	Shivardhan	15118	5	yes	0.34.5	No	yes	No	0%	0%	No	No	0
15	Matheran	4388	6	No	No	No	No	yes	70%	54%	No	3.5	0.5
16	Karjat	29663	12	yes	2.10.0	No	Yes	Yes	50%	6 MT	MT	—	1
17	Ratnagiri	76229	22	yes	2.46	yes	yes	yes	2	No	No	No	No

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
18	Chiplun	55139	18	Yes	2.4	No	yes	Yes	50 %	27.77%	-	5	50 M 3 per day	-	-
19	Khed	16892	5	No	-	No	No	yes	30%	No	3	3	-	-	-
20	Rajapur	9753	1	Yes	0.40.0	No	Yes	Yes	950 kg/50kg	-	-	-	-	-	-
21	Dapoli	15713	6	yes	0.35.00	No	yes	yes	30%	1 T	4	1	1 T	No	Suction Unit sludge fertilizer
22	Ghuhagar N.P.	9466	1	No	Nil	No	Nil	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil
23	Devrukh N.P.	13608	3	No	Nil	No	No	Yes	Nil	Nil	Nil	Nil	Nil	Nil	Nil
24	Lanja N.P.	18286	2	No	No	No	No	No	No	No	No	No	No	No	No
25	Sawantwadi	23851	8	yes	2.11	No	No	yes	20%	500 K/Day	-	-	-	500 K	-
26	Vengurla	12392	5	yes	2.02	No	yes	yes	No	Currently, the mixed waste on J.C.B. Put into the pit and waste dump process is by kamping.	5	-	-	-	-
27	Malven	18648	4	yes	51	No	yes	yes	50%	Since the processing center currently closed for repairs	No	?	No	No	2 T
28	Kankavli	16398	5	yes	2	No	No	yes	50%	No	No	No	No	No	Open Dumping
29	Menmod	80058	20	yes	4.84	yes	No	No	No	No	No	No	No	No	only dumping
30	Igatpuri	30989	6	Yes	4	yes	Yes	Yes	No	No	No	No	No	No	Open Dumping
31	Nandgaon	25955	6	yes	0.81	No	Yes	No	No.	There is a simple way to compost waste .	No	No	No	No	No
32	Sinner	65215	24	yes	1.61	No	yes	yes	20%	No	No	No	No	No	No
33	Yewla	49826	16	yes	2.2	No	yes	Yes	30%	10%	No	1 MT	Biomethanisati on Project Running	No	No
34	Trimbak	12056	6	yes	3	yes	yes	No	No	-	-	-	-	-	-
35	Bhagur	12353	3	yes	0.68	yes	No	Yes	0	Yes	-	-	-	-	-
36	Saltana	37701	11	Yes	3	yes	Yes	Yes	20%	23%	1	1.5 T	-	-	-

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
37	Shrirampur	89282	30	yes.	13.5	No	yes	yes	30 %	70 %	10 %	-	-	-	10%
38	Sangamner	65804	20	yes	5	No	yes	yes	70 %	50%	yes	-	-	-	-
39	Kopargaon	65273	12	Yes	2.89	No	No	Yes	30	0	No	No	No	No	No
40	Rahuri	38813	8	yes	10.05	No	yes	yes	12.5	12.5	0.75	0.8	0.75	0.8	0.25
41	Rahata	22335	4	yes	1.87	No	yes	yes	50	30	yes	No	No	No	No
42	Shrigonda	31134	3	Yes	0.54	No	Yes	Yes	30	20	No	No	Yes	No	No
43	Dewaili Pravara	30997	5	yes	0.95	No	yes	yes	50	30	yes	No	No	yes	No
44	Parthadi	27247	6	yes	2	No	Yes	yes	50	25	yes	No	No	5%	No
45	Shirdi	36004	18	yes	4.3	yes	yes	yes	60	0	18	No	No	No	No
46	Nandurbar	111067	40	Yes	9.52	No	Yes	Yes	Wet 28 T Dry 12 T	28 T	Yes	-	-	-	-
47	Shada	61356	12	Yes	2.78	No	Yes	Yes	No	No	No	No	No	No	-
48	Taloda	25973	6	Yes	1.5	Yes	No	Yes	0.5	0	0	0	0	0	0
49	Navapur	34212	6	yes	1.06	No	yes	yes	10	10	Yes	-	-	-	-
50	Shirpur Warwade	76905	25	yes	4.07	No	yes	yes	100	16	yes	No	No	No	Vermi composting
51	Dondicha warwade	46767	13	yes	3.63	No	No	yes	0	0	No	No	No	No	No
52	Sindhakeda N.P.	24511	7	No	No	No	yes	*	*	*	Nil	Nil	Nil	Nil	Nil
53	Bhusaval	187750	47	yes	5.13	No	yes	yes	10%	-	No	No	No	No	landfill
54	Ameiner	96187	35	yes	2	No	No	yes	15%	-	No	No	No	No	landfill
55	Chopda	72783	17	yes	2.00	No	yes	yes	15 %	0 %	No	No	No	No	No
56	Chalisgaon	97450	30	yes	2.45	No	yes	yes	No.	30%	10%	-	-	-	-
57	Pachora	59564	18	yes	4.31	No	No	yes	30%	10%	-	-	-	5	-
58	Faizapur	26604	5	yes	0.8	No	yes	yes	wet 3 MT & Dry 2 MT	No	0	0	0	0	-
59	Yawal	36706	12	No	-	No	No	No	0 %	0	0	0	0	0	-

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
60	Raver	27140		7	Yes	3.8	No	Yes	30%	15%	Yes	-	-	-	-
61	Sawda	20595	4	yes	0.76	No	yes		wet 2 MT & Dry 2 MT	No	0	0	0	0	organic waste daily capacity of 5 MT
62	Patola	37635	-	yes	1.84	No	No	yes	No.	No.	Yes	-	-	-	-
63	Dharangaon	35375	5	Yes	2.02	No	Yes	No	No.	No.	Yes	-	-	-	Dumping
64	Erandol	31071	7	yes	2	No	Yes	yes	-	-	-	-	-	-	Dumping
65	Jamner	46762	8	yes	2	No	yes	yes	-	-	-	-	-	-	-
66	Bhadgaon	37214	7	yes	5.36	No	No	yes	-	-	-	-	-	-	-
67	Baramati	109282	32	No	-	yes	No	yes	16 %	16 %	-	5	-	-	-
68	Lonawala	67698	35	Yes	3.64	No	yes	yes	30%	10%	3.5 T	-	-	-	-
69	Talegaon Dabhade	56349	11	yes	92	yes	yes	yes	No	No	No	No	No	No	No
70	Daund	49450	12	No	No	yes	No	yes	No	No	No	No	No	No	No
71	Indapur	21515	7	No	No	No	yes	yes	Wet 25 & Dry 75	No	No	No	No	No	No
72	Shirur	37135	7	yes	1.61	yes	No.	No.	No	No	No	No	No	No	No
73	Jejuri	14534	3	yes.	0.4	Yes	Yes	yes	No	No	No	No	No	No	No
74	Bhor	18886	6	yes	1.42	No	YES	No	0%	0%	NIL	NIL	NIL	NIL	NIL
75	Saswad	31821	9	yes	5	Yes	Yes	Yes	0%	0 %	NIL	NIL	NIL	NIL	NIL
76	Alandi	28654	15	No	5.5	No	No	Yes	80%	80%	NIL	NIL	NIL	NIL	-
77	Junner	23315	6	Yes	2.17	No	yes	yes	30%	28%	yes	-	-	-	-
78	Islampur	67391	22	yes	4.93	No	yes	yes	25%	25%	-	-	3	-	-
79	Astha	37105	7	Yes	2.6	No	yes	Yes	-	50%	-	-	-	-	-
80	Vita	48289	17	yes	2.4	No	yes	yes	20%	20%	-	-	2 T	-	-
81	Tasgaon	37945	17	yes	2.5	No	yes	yes	17%	28%	-	-	-	-	2.5 T

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
82 Jat N.P.	33521	5	No	-	No	No	Yes	15%	15	No	No	No	No	No	No
83 Satara	120195	40	yes	7.24	No	yes	yes	20%	No	No	No	No	No	No	No
84 Karad	74355	40	yes	0.83	Yes	yes	yes	10%	-	No	No	No	No	No	-
85 Faltan	52049	13	yes	2.80	No	yes	yes	No	5%	No	No	No	yes	No	No
86 Ranimatpur	17633	1	yes	0.66	No	No	yes	0%	0%	-	-	-	-	-	-
87 Mahswad	24136	2	yes	2.79	No	No	No	10%	No	No	No	No	No	No	No
88 Wai	36025	12	yes	6.93	No	No	yes	61	41.68	0	0	0	5	0	0
89 Panchgini	14897	5	yes	0.6	No	Yes	yes	50%	0%	No	No	No	No	No	No
90 Mahabaleshwar	13405	5	Yes	0.60	No	yes	yes	50%	50%	No	No	No	No	No	No
91 Malapur (salaria)	3167	16.5	Yes	0-20	Yes	No	Yes	No	No	No	No	No	No	No	No
92 Barshi	118573	46	yes	10	No	yes	yes	20	No	-	-	-	-	-	-
93 Pandharpur	98923	51	Yes	13.2	No	Yes	Yes	40%	65%	Yes	Yes	No	No	No	Dumping
94 Karmala	23199	8	yes	2.2	No	yes	yes	20	20	yes	No	No	No	No	No
95 Sangola	34321	8	yes	1.87	No	Yes	Yes	-	-	-	-	-	-	-	-
96 Akkalkot	40103	12	Yes	1.16	No	Yes	No	-	-	-	-	-	-	-	-
97 Mangalvedha	21828	5	yes	2	No	yes	yes	20	20	1	0	0	0	4	4
98 Mardargi	12353	2	yes	1.25	No	yes	yes	20	0	Yes	No	No	No	NA	NA
99 Dudhani	11214	3	yes	1.46	No	yes	yes	28	20	0	0	0	0	0	0
100 Kurduwadi	22463	6	yes	2.2	yes	yes	yes	-	-	-	-	-	-	-	-
101 Ichalkaranji	28753	120	yes	6.64	yes	yes	yes	53%	No	Yes	No	No	No	No	No
102 Jalsingpur	48510	17	yes	0.08	No	yes	yes	40%	30%	-	-	-	Yes	-	-
103 Malkapur	5339	1	yes	0.6	No	Yes	yes	60%	No	1	-	-	-	-	-
104 Mungad	11194	3	yes	0.4	No	yes	yes	80%	11	1	1	-	1	Yes	1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
127	Ambad	31553	6	yes	2	No	yes	No	-	25%	-	-	-	-	0.5
128	Bhokardan	24416	3	yes	2	No	yes	yes	No	No	-	-	-	-	-
129	Partur	35920	5	yes	1.16	No	yes	yes	No	No	0	0	0	0	0
130	Biloil	14923	2	yes	1	No	yes	yes	-	-	-	-	-	-	-
131	Peth Umri	13507	7	yes	1.51	No	yes	No	35	No	-	-	-	-	-
132	Mudkhed	23517	5	yes	3	No	yes	yes	40	No	-	-	-	-	-
133	Khandhar	24843	6	yes	1.5	No	yes	yes	25%	33%	-	-	-	-	2
134	Hedgaon	27433	7	Yes	1	No	Yes	Yes	40%	No	-	-	-	-	-
135	Dhammabad	33741	9	yes	1.55	No	yes	No	40	No	-	-	-	-	-
136	Deglur	94493	32	yes	2	No	yes	yes	35	30	yes	-	-	-	-
137	Mukhed	27790	8	yes	1	no	yes	no	70	-	-	-	-	-	-
138	Kinwat	28237	7	Yes	4.88	No	Yes	Yes	-	-	-	-	-	-	-
139	Loha	24125	6	yes	1	No	yes	yes	50	0	0	0	0	0	0
140	Bhokardan	32869	6	yes	2	No	yes	No	40	-	-	-	-	-	-
141	Mahur N.P.	11176	3	Yes	1.58	No	-	Yes	-	-	-	-	-	-	-
142	Ardhapur N.P.	26029	8	yes	4	No	yes	yes	35	-	-	-	-	-	-
143	Ausa	38158	11.5	Yes	2.32	No	Yes	Yes	30	30	-	-	yes	-	-
144	Nilanga	36172	15	Yes	1.49	No	Yes	No							
145	Ahmadpur	104063	52	Yes	1.2	No	No	Yes	No						
146	Udgir	104063	52	Yes	1.2	No	No	Yes	No						
147	Kalamib	25755	2	No	-	No	-	Yes	25%	Nil	Nil	Nil	Nil	Nil	Nil
148	Umarga	41859	12	yes	2.5	No	yes	yes	40%	60%	No	No	No	No	-

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
149	Osmenabad	111825	40	yes	2.9	No	yes	yes	20%	No	No	No	No	No	No
150	Tujapur	34011	12	yes		No	yes	yes		No	No	No	No	No	No
151	Neldurga	16355	7	yes		No	yes	yes		No	No	No	No	No	No
162	Paranda	18758	1	yes	1.2	No	yes	yes		No	No	No	No	No	No
153	Bhoom	16561	2	yes	1	No	yes	yes		No	No	No	No	No	No
154	Murum	18371	6	yes		No	yes	yes		No	No	No	No	No	No
155	Kundalwadi	14780	2	yes	1.2	No	yes	yes		No	20%	—	—	—	—
156	Beed	203240	65	yes	0.45	No	No	No	25%	No	No	No	No	No	No
157	Ambajogai	73975	19	yes	4	No	yes	yes	No	20%	25%	Yes	—	—	—
158	Parali Vejanath	90975	25.75	yes	0.4	No	yes	yes	No	25%	N	Nil	Nil	Nil	No
159	Manjigaon	49445	12	yes	2	No	yes	no	no	no	no	no	no	no	no
160	Georai	33557	9	yes	2	No	yes	yes		Nil	Nil	Nil	Nil	Nil	Nil
161	Dharur	20464	3.5	yes	2	No	yes	No	25%	No	Yes	No	No	No	No
162	Kej	30704	10	No		yes	No	yes	30.70	—	—	—	—	—	—
163	Buldhana	617470	15	yes	0.81	yes	No	yes	25	No	No	No	No	No	No
164	Khamgaon	94191	26	yes		No	yes	yes	No	No	No	No	No	No	No
165	Malakpur	67968	13.72	Yes	5.91	No	No	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil
166	Shegaon	59766	14	yes	14.16	No	yes	No	—	No	No	No	—	—	—
167	Jalgaojamod	27000	8	Yes	2.02	No	Yes	Yes	No	—	—	—	—	—	Land filling
168	Mehkar	45287	10	Yes	8	No	Yes	Yes	No	—	—	—	—	—	Land filling
169	Nandura	42202	7	Yes	3.88	No	Yes	Yes	No	Yes	No	No	No	No	No
170	Chikhali	58889	14	Yes	4.51	No	Yes	0	No	No	No	No	No	No	No

8121

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
193	Ami	31597	12	No	No	No	No	No	No	No	No	No	No	No	No
194	Karanja	67907	15.5	Yes	4.19	No	Yes	Yes	No	No	No	No	No	No	No
195	Mangulpur	30983	5	yes	3.32	No	yes	yes	yes	30%	1	-	-	-	0
196	Risod	34136	8	yes	4.85	No	Yes	Yes	30-50%	30%	No	-	-	-	-
197	Washin	78387	18	yes	8.68	no	yes	yes	20%-50%	nil	0	0	0	0	0
198	Telihara	20986	5	yes	1.92	No	yes	No	No	-	-	-	-	-	-
199	Akot	92637	25	yes	2	No	yes	No	No	-	-	-	-	-	-
200	Balapur	44594	7	yes	2	No	yes	No	No	-	-	-	-	-	-
201	Fatur	40295	11	yes	5.5	No	yes	No	No	-	-	-	-	-	-
202	Mutijapur	40285	11	yes	5.5	No	yes	No	No	-	-	-	-	-	-
203	Kampee	86393	25	yes	1.5	No	yes	yes	20%	No	yes	No	No	No	No
204	Umred	54043	13	Yes	2	No	Yes	Yes	20%	20%	2	No	No	No	No
205	Ramtek	22314	5	Yes	3	No	Yes	Yes	40%	No	40%	Yes	Yes	No	Yes
206	Khapa	14559	3.3	yes	2	No	yes	yes	15% - 85%	50%	40%	No	No	10%	No
207	Kalmeswer	19578	6	Yes	0.51	No	Yes	Yes	Wet & Dry	6 T	4	2 T	2T.D.P.	No	---
208	Mowad	8777	1	No	-----	No	yes	yes	-----	-----	-----	-----	-----	-----	-----
209	Saoner	34115	6	Yes	2.94	Yes	Yes	No	-----	-----	-----	-----	-----	-----	-----
210	Katol	43267	10	yes	2	yes	yes	yes	20%- 80 %	20%	No	20%	No	No	-----
211	Narkhed	21127	6	yes	1.25	No	yes	yes	Party	No	No	No	No	No
212	Molpa	6987	2.5	yes	0.8	No	yes	yes	30%-70%	80	1.5	No	No	0.5	-
213	Mouda N.P.	14618	1	No	-	No	No	Yes	40% - 60%	No	No	No	No	No	-
214	Mahadua N.P.	25551	5.5	No	No	No	No	Yes	No	No	nil	nil	nil	nil	-

Sr.no	Name of Municipal Council	Whether Sanitary Land Fill Site has been developed Yes / No	Inert Disposed per day in the S.I.S (Tons)	Whether Separate Provision is available for treatment of Bio-Medical waste	If no Treatment facility available than from how many years the garbage is dumped at the site ?	Mun.Corporation from ULB. In K.m.	Distance of the nearest M.C. in K.M.	Distance of the nearest A class, B class	Whether SWM By laws are prepared and implemented in the ULB Yes / No
1	2	17	18	19	20	21	22	23	
1	Jawhar	No	No	No	10 Years	Bhivandi 90 KM	Dahanu (B) 70KM	No	
2	Dahanu	No	No	No	3 Years	Vasai virar municipal corp 84 Km	Paigtha 33 Km	Yes	
3	Kulgaon Badlapur	yes	1	yes	5	Ulhasnagar 10 KM	5 KM Ambarnath	No	
4	Ambarnath	yes	-	yes	40-50 Years	Ulhasnagar Corporation 5 KM	Kulgaon Badlapur 8 KM	yes	
5	Paigtha	-	1/2 ton	yes	-	vasai virar municipal corp.	Dahanu negar parishad	Inprocess	
6	Panvel	Yes,	-	Yes	Process done and remaining waste dump at landfill site	Navi Mumbai 8 Km	Khopoli 35 Km	Inprocess	
7	Khopoli	No	No	No	Since 12 years	navi mumbai municipal corporation 60km.	panvel municipal council 35km.	Inprocess	
8	Alibag	No	-	Yes	Since 30 years	navi mumbai municipal corporation 75 km.	panvel municipal council 60km. B class	No	
9	Mahad	No	No	No	From the beginning	navi mumbai municipal corporation 130 KM	Roha M.C. 65 KM	Inprocess	
10	Pen	yes	0	No	From 2013	navi mumbai municipal corporation 40 KM	Khopoli B class M.C.30 KM, Alibag C class 30 KM	No	
11	Roha	No	0	yes	No	navi mumbai municipal corporation 100 KM	Khopoli B class M.C 50 KM	No	
12	Uran	No	No	yes	Since 7 Year	navi mumbai municipal corporation 27KM	Panvel 28 KM	No	
13	Murud Janjira	No	-	Yes	Since 6 Years	navi mumbai municipal corporation 135 KM	A class Panvel M.C. 105 KM, B Class M.C. 100 KM	No	
14	Shirwardhan	No	No	No	No	navi mumbai municipal corporation 175 KM	Panvel 150 KM	No	
15	Matheran	No	No	Yes,	Since 12 Year	Kalyan Dombivali Mun.Corporation .45 KM	Khopoli M.C. ,55 KM		
16	Karjat	No	-	Yes	-	Kalyan Dombivali 50 KM	A class Panvel 25 Km B Class Khopoli 13 KM	No	
17	Ratnagiri	No	No	yes	1 Year	Kolhapur MC 120 KM	Chiplun appr. 80 KM	No	

	1	2	17	18	19	20	21	22
18	Chiplun	Yes	13 T	Yes	-	Navi Mumbai Mahanaharpalika 250km	Ratnagiri Nagar Parishad 60km	Yes
19	Khed	No	-	No	Since 40 years	1 Chiplun M.C. 35 KM 2 Dapoli N.P 27 KM	No	No
20	Rajapur	Yes	No	No	2 years	Chiplun M.C. 65 KM	Chiplun 50 km	No
21	Dapoli	No	No	yes	No	navi mumbai municipal corporation, 90 KM	Chiplun 50 km	No
22	Ghuhagar N.P.	Nil	Nil	Nil	Nil	navi mumbai 250 km	Ratnagiri -50 Km.	No
23	Devrukh N.P.	No	Nil	No	4	Kolhapur Mun Corporation 110 KM	Ratnagiri M.C. 45 KM	No
24	Lantia N.P.	No	No	No	3	Kolhapur Mun Corporation 110 KM	Ratnagiri M.C. 45 KM	No
25	Sawantwadi	No	-	yes	Since 25 Year	Kolhapur Mun Corporation 160 KM	Ratnagiri M.C. 180 KM	yes
26	Vengurla	No	1.5	yes	1 Year	Kolhapur Mun Corporation 160 KM	Sewantwadi M.C.30 KM	No, No
27	Malven	No	No	yes	No	Kolhapur Mun Corporation 180 KM	Ratnagiri M.C.B class 180 KM	yes
28	Kankavli	yes	4.5 MT	No	No	Kolhapur Mun Corporation 110 KM	Ratnagiri M.C.B class 130 KM	No
29	Mamad	No.	No	No	-	Malegaon Mun.Corporation 36 KM	Nandgaon M.C. 24 KM /Yewala M.C. 24 KM	yes
30	Igharpuri	No.	No	No	Since 50 Year	Nashik Mun Corporation 45 KM	Bhagur M.C. 40 KM	No
31	Nandgaon	-	-	No	Since 4 Year	Malegaon Mun.Corporation 36 KM	Mamad M.C. 24 KM	yes
32	Sinner	No	No	No	Since 5 Year	Nashik Mun Corporation 30 KM	B class Sangamner M.C. 40 KM	yes
33	Yewla	yes	-	yes	Since 4 Year	Nashik Mun Corporation 80 KM	B class Mamad 24 KM B class Kopargaon 19 KM	yes
34	Trimbak	No	-	No	Since 40-45 Year	Nashik Mun Corporation 36 KM	रातनगिरी समाप्तप्रवासी 56 KM	yes
35	Bhagur	-	No	yes	10	Nashik Mun Corporation on 15 KM	B class Mamad 100 KM	yes
36	Satana	No	1 T	No	Since 20 to 25 Year	Malegaon Mun Corporation 35 KM	B class Mamad 70 KM	Yes

1	2	17	18	19	20	21	22	23
37	Shirampur	No	No.	Since 02 Year	Ahmadnagar Mun Corporation 70 KM	B class Sangamner 55 KM Kopargaon B class 40 KM		yes
38	Sangamner	yes	50	yes	Ahmadnagar Mun Corporation 100 KM	Shirampur B class 55 KM Kopargaon B class 40 KM		yes
39	Kopargaon	No	—	Yes	Ahmadnagar Mun Corporation 100 KM	Shirampur B class 50 KM		yes
40	Rahuri	No	—	yes	Ahmadnagar Mun Corporation 40 KM	Shirampur B class 27 KM Deccan 12 KM, Rahata 35 KM, Shirdi 55 KM, Parthadi 72 KM, Sudhoda 100 KM, Konamson 80 KM		yes
41	Rahata	yes	1	yes	Since 02 Year	Ahmadnagar 84 KM Kopargaon B class 17 KM		yes
42	Shrigonda	Yes	—	yes	Since 03 Year	Ahmadnagar Mun Corporation 65 KM		Yes
43	Dewali Pravara	yes	1	yes	—	Ahmadnagar Mun Corporation 55 KM	Daund B class 25 Km	yes
44	Parthadi	No	—	No	Since 02 Year	Ahmadnagar Mun.Corporation 60 KM	Shirampur B class 100 KM	yes
45	Shridhi	No	—	No	Since 05 Year	Ahmadnagar Mun Corporation 85 KM	Kopargaon B class 14 KM	yes
46	Nandurbar	No	—	No	From 2006	Dhule Mun.cor 96 KM	Shada 38 KM	No
47	Shada	No	No	No	2 Years	Dhule Corp 90 KM	A class Nandurbar & B class Dondalicha	Yes
48	Taloda	No	No	No	Since 25 years	Dhule Corp 120 KM	Nandurbar 37 KM	
49	Navapur	No	—	yes	—	Dhule 120 KM	Nandurbar 80 KM	yes
50	Shirpur Warwade	No	N.A.	yes	No.	Dhule - 58 KM	Dondalicha - 44 KM	yes
51	Dondalicha Warwade	No	No	No	7 Year	Dhule 55 km	1) A Class Nandurbar 2) B Class Shada 28 km	Yes
52	Sindhkheda N.P.	Yes	No	No	No	Dhule 48 km	1) B Class Shirpur warwade 2) B Class dondaicha 23 km	yes
53	Bhusaval	No	—	yes	Since 5	Jalgaon Corp 25 KM	Faizpur B Class 20 KM	yes
54	Amelner	No	—	yes	Since 10 Year	Jalgaon Corp 60 KM	Chopda B Class, 36 KM	yes.
55	Chopda	No	No	yes	Since 06 Year	Jalgaon Corp . 60 KM	Amalner B Class 36 KM	yes.
56	Chalisgaon	No	.No	Private / Mansai Bio Medical waste Disposal ltd. Al S. Ispahan.	10 Year	Jalgaon Corp . 90 KM	Pachora 50 KM	yes.
57	Pachora	No	No	No	5 Year	Jalgaon Corp . 50 KM	Chalisgaon 50 KM	yes.
58	Faizapur	—	—	—	—	—	—	—
59	Yawal	No	No	yes	Since 25 Years	Jalgaon 50KM	Bhusaval B Class 17 KM, Sawda C Class 19 KM	Yes

	2	17	18	19	20	21	22	23
1		No	No	yes	-	Jalgaon . 65 KM	C Class Sardar 22 KM & Chopda 80 KM Bhusaval A Class 40 KM	
60	Raver	yes	No	yes	-	Jalgaon Sardar 50 KM	Bhusaval A Class 20 KM	yes
61	Sawda	yes	No	yes	-	Dhule 35 KM	Bhusaval A Class 50 KM	YES
62	Parola	No	10	No	Waste was dumped	Jalgaon 34 KM	Chopda 30 Km Amravati B Class 22 KM	-
63	Dharangeon	-	-	-	Since 05 Year	Jalgaon 32 KM	Bhusaval A Class 57 Km & Chopda 52 Km	yes
64	Erandol	-	7 MT	No	Since 05 Year	Jalgaon 35 KM	Bhusaval A Class 28Km	yes
65	Jamner	yes	8 T	No	Since 03 Year	Jalgaon 65 KM	Chalisgaon . 38 Km & Pachora 15 Km	yes
66	Bhadgaon	-	7 MT	No	Since 05 Year	Pune Mun.Corporation 102 Km	Felton B Class 27 Km	yes
67	Baramai	No	0	yes	Since 6 Month	Pimpri Chinchwad Corp 60 KM	Talegaon B Class 35 KM	No
68	Lonawala	No	No	yes	Since 60 Year	Pimpri Chinchwad 20Km	I Lonavala nagarpashad 30 Km	yes
69	Talegaon Dabhade	no	-	no	Since 25 Year	Pimpri Chinchwad 20Km	Talegaon B Class 35 KM	yes
70	Daund	No	-	yes	Above 45 Years	PMC 80 KM	Baramati NP 45 KM	No
71	Indapur	No	No	No	20 Year	Pune M.Corp 135 KM	Baramati NP 50 KM	No.
72	Shirur	No	No.	yes	30 Year	Ahmadnagar Mun.Corporation . 52 KM	Alandi ,60 KM	No.
73	Jejuri	No	No	yes	50 Year	Pune M.Corp 50 KM	Saswad C Class 17 KM, Baramati B Class 50 KM	No
74	Bhor	No	NIL	NO	15 YEARS	PUNE CORPORATION 60KM	Baramati B Class 70 KM.	No
75	Saswad	No	NIL	No	15 years	Pune Corporation 30Km	Talegaon B Class 40 KM	No
76	Alandi	No	NIL	yes	6 years	Pimpri chinchwad Mun.Corporation 05 KM	Talegaon B Class	yes
77	Junner	No	-	-	No	Pimpri chinchwad Mun.Corporation 75 KM	Sanji-Miraj Kupwad Vila B Class 60 KM	
78	Islampur	yes	18	yes	NA	Mun Corporation 50 KM	Sanji-Miraj Kupwad 50 KM	yes
79	Astha	No	-	yes	-	Mun Corporation 2 0 KM	Sanji-Miraj Kupwad Islampur B Class 2 0 KM	yes
80	Vita	yes	15	No	NA	Mun Corporation 60 KM	Sanji-Miraj Kupwad Islampur B Class 60 KM	yes
81	Tasgaon	-	-	-	-	Mun Corporation 25 KM	Vita B Class 25 KM	yes

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82	Jet N.P.	No	-	Yes	Since 10 Year	Vita B Class 85 KM Karad 50 KM Fallan 60KM.	Vita B Class 85 KM Karad 50 KM Fallan 60KM.	Yes yes
83	Satara	No	No	yes	10 Year	Sanjil-Miraj Kupwad , 100 KM Mun. Corporation , Kolhapur	Sanjil-Miraj Kupwad , 100 KM Mun. Corporation , Kolhapur	yes
84	Karad	No	No	yes	30 Year	Kolhapur Corporation 75 KM Corporation 75 KM	Sanjil Satara A Class 52 KM KM stampur B Class 30	yes
85	Faltan	No	No	yes	12 Year	Pune , 110KM	Baramal 24 KM	yes
86	Rahimatpur	No	-	No	2 Year	Pune 140 KM Kolhapur 110KM	Satara A Class 52 KM KM stampur B Class 30	No
87	Mahswad	yes	1 MT	No.	17 Year	Soleapur Corporation 130 km	1)Satara A Class 80 KM 2) Karad B Class 90 KM 3) Faltal B Class 70 KM	yes
88	Wai	No	No	yes	6 Year	Pune Mun Corporation 50km	1. Satara A Class 35 KM. Faltan B class 75 km	No
89	Panchgani	No	No	yes	From beginning	Pune 100 किमी	Satara A Class 45 KM	yes
90	Mahabaleshwar	No	No	yes	No	Pune 120 KM	Satara A Class 60 KM	yes
91	Malkapur (satara)	No	No	yes	20 years	Kolhapur Mun. Corpo 75 KM & sangamnirajkupwad Mun.Coro 75 KM	A class satara 60 KM & B class karad 4 KM	No
92	Barshi	No	No	yes	No	Soleapur -70KM	Pandharpur -80 KM	yes..
93	Pandharpur	No	No	Yes	No	Soleapur - 72 Km	Barshi - A - 80KM	yes..
94	Karmala	yes	-	No	30 years	Soleapur -95 KM	Pandharpur 31 KM	No
95	Sangola	-	No	-	-	-	Soleapur -45KM	No
96	Akkalkot	No	No	Yes	Yes	Soleapur -45KM	Soleapur -45KM	No
97	Mangliwedha	yes	0.05	yes	0	Solepur 55km	Pandharpur B class - 25 km	yes
98	Maidargi	No	No	No	10	Solepur 50	Pandharpur B class - 125 km	Yes
99	Dudhani	yes	0.014	yes	20	Solepur 61	mahadengi15	yes
100	Kurdwadi	yes	-	yes	1 Year	Solepur 85 KM	Barshi 30 KM	
101	Ichalkaranji	No	-	yes	2 Year	Kolhapur 30 KM	Jaisingpur B Class 15 KM	yes.
102	Jaisingpur	No	15 T	yes	4 Year	Sanjil Mun Corporation 10 KM	Ichalkaranji A Class 15 KM	No
103	Malkapur	-	-	-	-	Kolhapur Mun.Corporation 46 KM	Panhala 40 KM	yes
104	Murgud	No	-	yes	1 Year	Kothapur Mun Corporation 50 KM	Ichalkaranji A Class 75 KM & Jaisingpur B Class 100 KM	No

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105	Wadgaon	No	-	yes	10 Year	Kolhapur - 20 KM	Ichalkaranji A Class 20 KM	No
106	Gadhingal	yes	-	yes	Since 20 Year	Kolhapur Muncipal Corporation 70 KM	Jalsingpur B Class 80 KM	No
107	Kurundwad			yes	-	25 KM Sangli Miraj Kupwad Yes	Ichalkaranji A Class 17 KM & Jalsingpur B Class 12 KM	yes
108	Kagai	No	-	yes	Since 02 Year	Kolhapur corporation 18 KM	Ichalkaranji A Class 35 KM	No
109	Panhala	yes	0.60 MT	NO	5Year	Kolhapur corporation 22 KM	Ichalkaranji A Class 65 KM & Jalsingpur B Class 60 KM	Yes
110	Siliod	yes	0	NO	3 Year	Aurangabad corporation 60 KM	Bhandardan	yes
111	Paithan	yes	0	NO	Since 2.5Year	50 KM Aurangabad	No	No.
112	Vajapur	No	60 T	yes	-	Aurangabad 65 KM	B Class yewla / Kopargaon	yes
113	Gangapur	yes	0	yes	10	Aurangabad 45 KM	Vejapur	yes
114	Khulabhad	yes	0	No	01-05-2004	Aurangabad 30 km	Sillod M.C. 67 KM	No
115	Kannad	Nil	Nil	Nil	12 years	Aurangabad 70 KM	Sillod M.C. 65 KM	yes
116	Gangakhed	No	No	No	-	Parbhani 40 KM	Parbhani 40 KM	No
117	Shpeth	yes	10 %	yes	-	Parbhani 78 KM	Gangakhed 40 KM	yes
118	Puma	Yes		No	No	Parbhani 38 KM	Gangakhed 65 KM	Yes
119	Manwar	yes	No	No	No	Parbhani 35 KM	Gangakhed 45 KM	yes
120	Saillu	No	No	No	No	Parbhani 52 KM	Gangakhed 65 KM	yes
121	Jintur	No	No	No	yes	Parbhani 42KM		yes
122	Pathri	yes	no	yes	4	45 km	50 km Gangakhed	yes
123	Hingoli	No	0	yes	5	Parbhani 75 KM	Basmat B class 65 KM	No.
124	Basmatnagar	No	No	No	Since 6 month	Nanded waghalta municipal corporation 28 km	Hingoli municipal council 65km	No
125	Kalemuru	No	No	No	No	-	Hingoli municipal council 18.51 KM	No
126	Jaina	No	No	yes	25 Year	Aurangabad 60KM	Ambad 28 KM	No

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127	Ambad	No	No	No	Aurangabad 70 KM	Jalna 28 KM		
128	Bhokardan	-	No	2	Aurangabad 60 KM	Jalna 51 KM A Class	No	
129	Partur	0	No	10 Year	Aurangabad 110 KM	Jalna A Class 60 KM	yes	
130	Biloli	yes	2	No	nanded waghala municipal corporation 60	Degloor B Class 60 KM	yes	
131	Peth Umri	yes	5 T	No	nanded waghala municipal corporation50	Degloor B Class 80 KM	yes	
132	Mudkhed	yes	5	No	nanded waghala municipal corporation 22	Degloor B Class 100	yes	
133	Khanchar	yes	6	No	nanded waghala municipal corporation 52	Degloor B Class 95	yes	
134	Hadgeon				nanded waghala municipal corporation 62 KM	Umarkhed 12 KM		
135	Dhambead	yes	9	No	nanded waghala municipal corporation 10	Degloor B Class 60 KM	yes	
136	Deglur	yes	-	No	nanded waghala municipal corporation 80	Udgir 57 KM	-	
137	Mukhred	yes	8	no	nanded waghala 80	Deglur 35	yes	
138	Kinwat	-	-	No	6 Year	Nanded M. corpo 150 K.M.	B-Class M.C. Pusad 90 K.M.	-
139	Loba	No	No	No	Composting	nanded waghala municipal corporation 50 KM	No	
140	Bhokardan	-	-	-	-	nanded waghala 50 km	Degloor M.C. 125 Km	-
141	Mahur N.P.	No	-	No	2 Years	Nanded Municipal Corporation 120 Km	Pusad Municipal 45 Km	-
142	Ardhapur N.P.	No	7	No	-	nanded waghala municipal corporation 26 KM	Degloor B Class 120 KM	No
143	Ausa	No	No	No	some extent	Latur 20 KM	Udgir B Class 29 KM	Yes
144	Nilanga	Yes	No	yes	5 years	Latur , 52 KM	Udgir,B class 60 KM	No
145	Ahmadpur	Yes	No	No	7 years	Latur corpo 65 km	-	No
146	Udgir	Yes	No	No	7 years	Latur corpo 65 km	-	No
147	Kalam	No	Nil	Nil	5 years	Latur , 60 KM	Usmanabad 60 km	No
148	Umarga	No	No	yes	Since 10 Year	Latur 70	Tuljapur 60	No

1	2	17	18	19	20	21	22	23
149	Osmanabad	No	No	yes	15	Solapur 85 KM	No	yes
150	Tulipur	No	No	yes	10	Solapur 40	Usmanabad B Class 20	No
151	Naldurga	No	No	yes	10	Solapur 40	Usmanabad B Class 40	No
152	Paranda	No	No	yes	10	Solapur 100	Barshi 50	No
153	Bhoom	No	No	yes	10	Latur 130	Usmanabad B Class 60	No
154	Murum	No	No	yes	10	Latur 80	Umarga 20	No
155	Kundalwadi	Yes	1.8 MT	No	vermi compost	Nanded Waghal 90 KM	1. Deogoor B Class 70 KM, Dharmabed 13 KM, Biloli 7 KM	No
156	Beed	No	No	yes	Since 03 Year	Aurangabad 132 KM	Majalgaon 75 KM	yes
157	Ambejogai	yes	-	yes	process is done	Latur 50 KM	Pati Vaijnath B Class 25 KM	yes
158	Parali Vaijanath	Nil	no	yes	-	Latur corporo 100 KM	Ambajogai & warud 23 KM	
159	Manjigaon	No	No	No	Since 04 Year	Parbhani corporo 70 KM	Dharur 44 KM	No
160	Georai	Yes	No	No	Since 10 Year	4KM	Beed 35 KM	yes
161	Dharur			yes	Since 05 Year	Latur 100 KM	5 KM	yes
162	Kej	No.	-	No.	5 Year	Latur . 70 KM	Ambajogai B Class 30 KM	
163	Budhiana	No.	No	No	Since 10 Year	Akola Corporation 110 KM	Akola	
164	Khamgaon	No	No	No	20	Akola Corporation 30 KM	Shegaon 20 KM	yes
165	Malikapur	No	Nil	No	10	Akola Corporation 90 KM	Nandura 30 KM	yes
166	Shegaon	No		No		Akola Corporation 60 KM	Khamgaon 18 KM	yes
167	Jalgaon Jamod	No	No	No	Since 2011 Years	Akola 100 KM	Shegaon 50 KM	No
168	Mehkar	No	No	No	No	Akola 100 KM	Chitrali 45 KM	No
169	Nandura	No	Nil	Yes				
170	Chikhali	No	No	No	2007	Akola 90 KM	Buldhana -25 KM	No

	2	17	18	19	20	21	22	23
171	Deolgaon raja	Partly Develope	Nil	yes	1 Year	Aurangabad 90 KM	Jalna 26 KM	No
172	Lonar	Yes	No.	No.	No.	Akola 130 KM	Buldhana 90 KM	Implementation No
173	Sindakhed raja	No	0	No.	No.	100 KM AURANGABAD	70 KM KHAMGAON	yes
174	Achalpur	yes	18 T	yes	-	Amaravati corporation 50 KM	Anjangaon surji 25 KM	No
175	Anjangaon Surji	No	No	No	5 years	amravati corporation 80 km	A class Achalpur M.C 30 km	
176	Warud	No	No	No	No	Amaravati M.corpo 85 K.M.	80 K.M.Achalpur M.C & Anjangaon surji b class 120 K.M.	
177	Morshi	yes	1	no	nil	55 Km Amravati Corporation	Warud 35 KM.	no
178	Daryapur	--	--	Yes	Since 05 Years	Amravati Corporation KM 52	A class Achalpur- 65 KM	No
179	Chandur railway	Nil	Nil	Nil	Nil	Amravati Corporation 30 Km	18 Km. Dharmanganj Ry	yes
180	Chandur Bazar	yes	Nil	No	Nil	Amravati Corporation 30 Km	30 Km. Achalpur M.C. A Grade	yes
181	Dhamangaon	Yes	Nil	No	Since 01 Years	52 Km Amravati Municipal Corporation	55 Km Yavatmal M.C A Grade	No
182	Shandurjanaghat	yes	--	No	No	Amravati Corporation 90 KM	Achalpur 30 KM	yes
183	Chikhaldara	No	No	yes	since 2003	Amravati Corporation 90 KM	Warud 9 KM.	No
184	Yavatmal	No	-	No	No	Since 2008	Amravati Corporation 92 KM	Pandharkwda 75 KM
185	Danwha	yes	6 T	No	From begining	Amravati Corporation 85 KM	A Class Yavatmal 46 KM, B Class Pusad 55 KM.	No
186	Ghatanji	No	No	No	No	Amravati Corporation 120 KM	A Class Yavatmal 35 KM	No
187	Digras	No	No	No	No	Since 1 Year	Amravati Corporation 75 KM	Pusad 30 KM
188	Pusad	yes	5 T	yes	Since 2006	Amravati Corporation 158 KM	A Class Yavatmal 100 KM	No
189	Umarkhed	yes	No	No	Since 2007	Nanded Waghal 70 KM	Pusad 42 Km	No
190	Pandharkwda	yes	No	No	No	Since 8 Months	Amravati Corporation 160 KM	A Class Yavatmal 70 KM
191	wani	No	No	No	No	Since 10 Years	Chandrapur 70 KM	A Class Yavatmal 110 KM
192	ner-nababpur	yes	No	No	No	Since 01 Years	Amravati Corporation 58 KM	Darwaha 25 KM

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193	Ami	No	No	No	No	Since 01 Years			
194	Karanja	No	-	Yes	Since 10 Years	Amravati Corporation 145 KM	A Class Yavatmal: 42 KM, Darwala : 37 KM		No
195	Mangulpur	No	-	Yes	Since 07 Years	Amravati Corporation 65 KM	Washim B Class 65 KM Yavatmal A Class 85 KM		No
196	Risod	No	-	No	Since 05 Years	Akola Corporation 85 KM	Karjat B Class 27 KM		yes
197	Washim	no	no	yes	from 2003	Akola Corporation 110 KM	Washim B Class 40 KM		No
198	Telhara	-	-	-	2	Akola Corporation 60 KM	Mangulpur cgrade:37KM &isod cgrade:40 KM		yes
199	Akot	-	-	-	3	Akola Corporation 45 KM	Akot 30 KM		
200	Balapur	-	-	-	2 Year	Akola Corporation 25 KM			
201	Patur	-	-	-	5 Year	Akola Corporation 42 KM			yes
202	Mutijapur	yes	-	No	5 Year	Akola Corporation 42 KM	Karjat Dist. Washim 33 KM. & Akot D. Akola 62 Km		yes
203	Kamptee	No	No	yes	10 years	NIMC. 16 km.	Kanhan N P 4 km.		yes
204	Umred	No	No	Yes	4 Month	Nagpur corporation 47 KM	Mouda C class 45 KM Pawni C Class 40 KM		yes
205	Ramtek	No	No	Yes	process is done	Nagpur corporation 40 KM	Mohpa M.C. C class 18 KM		yes
206	Khapa	yes	No	No	No	Nagpur corporation 21 KM	Kamptee B Class 35 KM		yes
207	Kalmesher	Yes	2 T	No	No	Nagpur 100 KM	Narkhed 11 KM		
208	Mowad	No	---	No	---	Nagpur corporation 36 KM	Kamptee M.C.B class 32 KM		No
209	Saoner	Yes	-	No	Since 2 Year	Nagpur corporation 60 KM	Nagpur corporation A Class 60 KM & Kamptee M.C.B class 78 Km		Yes
210	Katol	yes	no	yes	Since 2 Year	Nagpur corporation 60 KM	Katol 35 KM & Mowad 10 KM		Yes
211	Narkhed	No	No	No	Since 5 Year	Nagpur 100 KM	Kamptee B Class 50 KM		Yes
212	Mohpa	yes	No	No	N.A.	Nagpur 34 KM	Kamptee ulb B class 40 KM		Yes
213	Mouda N.P.	No	No	No	Since 2 Year	Shirga 35KM			No
214	Mahadula N.P.	no	-	no	last 11 year	Nagpur corporation 15 Km	Kamptee ulb B class 20 KM		No

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215	Kanhan	No	8	No	No	2 KM	5 KM	No
216	Bhandra	yes ,	No	yes	Since 10 Year	Nagpur 64 KM	Gondia A class 80 KM.	Yes
217	Tumsar	No	Nil	Yes	7 years	Nagpur 93 KM	Gondia A class 63 KM. Bhandra B class 32 KM	Yes
218	Pawni							
219	Gondia	No	No	yes	2	Nagpur 130 KM	A-Wardha 192 KM. B-Bhandra 100 KM	yes
220	Tiroda	No	No	Yes	Since 06 Year	Nagpur 110 KM	A-Wardha 160 KM. B-Bhandra 50 KM	Yes
221	Wardha	yes	No	yes	2	Nagpur 75 KM	B-45	yes
222	Arvi	yes	No	No	No	Nagpur 110 KM	A-Wardha 56 KM	yes
223	Hinganghat	No	No	No	8	Nagpur 75 KM	A-Wardha 40KM	No
224	Pulgaon	yes	No	No	From 2013	Nagpur 120 KM & Amaravati 75 KM	A-Wardha 30 KM	yes
225	Dewali	yes	No	No	Since 8 Year	Nagpur 100 KM	A-Wardha 16 KM	yes
226	Sindhi	No	No	No	Since 8 Year	Nagpur 50 KM	A-Wardha 40 KM	yes
227	Ballapur	No	No	yes	Since 7 Year	Chandrapur corporation 15 KM	Rajura 8 KM	yes
228	Warora	yes	yes	yes	No	Chandrapur corporation 45 KM	Bhadrawali 24 KM	yes
229	Bhadrawali	yes	20%	yes	No	Chandrapur corporation 2 5 KM	warora 24 KM	yes
230	Gadchiroli	No	No	No	No	Chandrapur corporation 63 KM	-	No
231	Desaiganj	No	-	No	2	Nagpur 125 KM	Gadchiroli M.C. B class 52 Km	yes
232	Mul	NO	No	yes	Nil	Chandrapur - 47 Km	Ballarpur - 59 Km	Nil
233	Brahmpuri	Nil	Nil	Nil	Nil	Nil	Nil	Nil
234	Rajura	No	No	yes	Nil	Chandrapur 29km	Ballarpur B Class 14 km	yes
	Total							