



## BRUHAT BANGALORE MAHANAGARA PALIKE

No.Spl.Comm./PR/17/2016-17

Office of the  
Special Commissioner  
(Solid Waste Management/Health)  
N.R. Square, Bangalore-560 002  
Dated: 22-04-2016

Sub: Operation and maintenance of Chikkanagamangala plant

- Ref: 1. Special Commissioner (SWM) Meeting dated 26-11-2015  
2. Special Commissioner (SWM) Meeting dated 16-12-2015  
3. Special Commissioner (SWM) Meeting dated 11-01-2016  
4. Special Commissioner (SWM) Inspection dated 02-02-2016  
5. MD, KUIDFC inspection dated 07-03-2016  
6. MD, KUIDFC meeting dated 17-03-2016  
7. Special Commissioner (SWM) Inspection and meeting dt: ~~19-03~~  
2016

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Government of Karnataka took a decision to establish 7 MSW plants at a cost of Rs.440 Crores to process about 2300 MT Municipal Solid Waste (MSW), out of 3500 MT. garbage generating in the city per day, in which Chikkanagamangala is one among the new plant designed for processing 500 MT mixed waste. The plant was operational since 18-11-2015. The project cost approximately Rs.70 Crores.

As you aware the plant is designed for mixed waste and to come up to expectation and to place proper system we have given you sufficient to have requisite trained manpower by allowing segregated wet and dry waste only despite of knowing all these issue no pro-active action has been taken by you on time. In addition to conveying you number of time through meeting and visits your able to process only 83 MT of waste per day in an average against the designed capacity of 500MT which is 16% of the requirement even though plant is running since 5 months. Standard operating procedure has been issued on 10-03-2016 for adaptation. But none of the instructions have been followed which resulted into agitation from the surrounding villagers for which BBMP has to take unnecessary blame from the public and issues to be sorted out for no fault of BBMP.

During the inspection to plant on 19-04-2016, villagers raised the objection that lot of odour generating out of the plant which affecting the health of the public. The leachate generated is being disposed into the quarry pit in the plant which is contaminating under ground water and generating unbearable smell, making villagers life miserable. In the plant it was observed that the works are being carried out as per the SOP guide lines which resulted into bad operation system. The labour strength deployed was only 15 Nos. as against 124 Nos. as per the agreement clause. The



individual windrow turning to be as often as possible but not later than 7 days which is not happening. The display boards depicting the details of the windrows have also not been installed. The various apparatus required to measure moisture, PH value of the windrow waste is not kept at site. Lot of garbage stacked in the plant without processing.

After observing the deficiencies at plant it was instructed to implement deployment of 124 members per shift of 8 hours as per the agreement clause and 2 shifts, from 22-04-2016. The deficiencies observed at the time of the inspection and in the meeting on 19-04-2016 was conveyed to you in email on 21-04-2016. When enquired with your managers of the plant on 21-04-2016 it was understood that no arrangements have been made for deployment of 124 members and to start 2 shifts per day, against which, only 10 labourers were deployed at site and 43 MT. wet waste received and 13 compactors carrying mixed waste was not got it unloaded at site forcing the vehicle to stay at site overnight. It was reported from the BBMP East Zone that you have not unloaded the vehicles carrying the MSW and indulged diverting the waste vehicle which leading to huge garbage crisis in Bangalore city. In the meeting held on 19/4/2016 clear cut direction was given to accept quantity allotted to the plant and if any modification in the quantity required it can be modified only from the head office level. But you have ignored the instructions and acted on your whims and fancies which is a serious lapse.

From the above it can be seen that the company has completely failed in operation and maintenance of the plant and not adhering into the instructions issued, not adopting the Standard Operating Procedure SOP, which resulted into poor operation and maintenance of the plant caused agitation of the public and forcing to close down the activities of the shed after investing Rs.70 Crores from the Government.

Under these circumstances why action should not be initiated against M/s. Morgan Solid Waste Company Holding Limited, as per the agreement clause for not adhering to SOP, not adhering to the instructions issued which created lot of unrest in the villagers and in the BBMP.

The explanation should be submitted within 48 hours after receiving the email.

  
Special Commissioner (SWM)

BBMP.

To,  
M/s. Morgan Solid Waste Company Holding Limited,  
109, Mahatma Gandhi Road,  
Chennai – 600 034.  
Camp: Chikkanagamangala Plant.