

MAHARASHTRA POLLUTION CONTROL BOARD		
Performa for Inspection Report: (To be submitted by Regional Officer, MPCB)		
A) Details of CBMWTSDF		
1	Name and Address	Superb Hygienic Disposal (I) Pvt Ltd, Gut No. 179, Village- Tuppa. Dist. Nanded
	Contact Person:	Mr. P.B. Patil
	Telephone No:	---
	Mobile No.	9767896680
	Fax No.	---
	Email:	super_bmw@rediffmail.com ; info@superbdisposal.com
	Web Site	www.superbdisposal.com
2	Date of Visit	28/10/2013
3	Month of Commissioning	July-09
4	Authorization No. and validity	MPCB/RO(PAMS)BMW-Aurangabad/95/2009 Dtd: 24/9/2009 Valid upto 31/01/2010 Applied for renewal
5	Consent No. and validity	Not applied till date
6	Jurisdiction: (Details)	Nanded District and Tal- Umarkhed, Mahagaon, Arni Dist. Yavatmal. Tal- Purna, Dist- Parbhani (located within 150 km radius)
B) Segregation and Storage		
1	No. of bags collected per month	4500 (Max. 1.5 Kg in each bag)
i	Yellow	2,250
ii	Red	1,200
iii	Blue	750
iv	Black	300
2	Total nos. of HCEs cater service	617
a	Bedded hospitals:	339
b	Non beded Hospital	238
i	Dispensaries	7
ii	Blood Bank	6
iii	Path Lab	27
iv	Institutes	---
v	Vaternary	---
3	Annual Report Submitted in Form - II	Submitted
	(Enclosed last three years copies duly certified by facility operator)	Copies enclosed
C) Water Consumption and Waste Water Generation		
1	Quantity and Source of water.(m3/day)	
i	Domestic	1m3/day
ii	Process	2m3/day
iii	Cooling	---
iv	Boiler	----
v	Laundry	---
vi	Any other (washing, cleaning, lab, housekeeping)	1m3/day
2	Source of water supply-Details with quantity	Borewell
3	Waste water generation	
a	STP	----
b	ETP	Provided
4	Effluent treatment Plant units and capacity along with flow diagram: Collection, neutralization and Settling provided (Diagram enclosed)	
5	Location of discharge of treated effluent/sewage	Within premises for plantation
D) Emmission Details		
i	Details of Incinerator & make model and year of establishment :	Alfa Therm Ltd., New Delhi

ii	Capacity (Kg/hr):	200 Kg/hr.
iii	Type of fuel used & Quantity (KLD):	Diesel - 60 Ltr/day
iv	Air Pollution Control Facility (Unit and capacity):	Ventury Scrubber, Cyclone followed by stack of 30 mtrs height
v	Temperature of Primary chamber 0C:	860
vi	Temperature of Secondary chamber 0C:	1080
vii	Automatic feeding system:(Yes/No)	NO
viii	Stack Details:() height and diameter	30mtrs, 0.4 Mtr
ix	Emergency vent : (Yes/No)	Yes
x	Sampling port details:(Yes/No)	Yes
xi	Online temperature monitoring/recording	yes
xii	Whether Incinerator is as per CPCB guidelines:	Yes
	DG Set Capacity : KVA	82 KVA
III	Stack Height	2 mtrs
IV	Acoustic enclosure Provided	YES
E	Detail of Shredder	
I	Make and model	J. B. Engineering, Mumbai
iii	Capacity Kg/hr or Lits/hr	50 Kg./hr
F	Detail of Autoclave	
I	Make and model	A. K. Khullar, Delhi
ii	Pre-vacuum Horizontal feeding:	Yes
iii	Capacity Kg/hr or Lits/hr	100 ltr/hrs
iv	Records of spore Test Result Maintained- (yes/No)	No
v	Thermal/ Routine test conducted for each batch (Yes/No)	Yes
G	Storage room of BMW	No
H	Incineration Ash & ETP sludge send to CHWTSDF	NO
i	CHWTSDF Membership Details	NO
ii	HW Rules Form - V Maintained (Annual Returns)	NO
I	Recordkeeping	Yes
	Maintenance of Log Sheet	ok
J	Disposals of disinfected Plastic recycle waste	300 Kg per month
i	Name of authorized plastic recycle waste	M/s. Pankaj Plastic, New Delhi
ii	Quantity disposed (Kg)	Approx 3.2 Tonnes in last year (Records not maintained)
K	Nos. of vehicles provided for transportation of BMW	4
i	Enclosed list with Photographs of Vehicles	Enclosed
ii	Make Model and Capacity	TATA ACE - 2 nos, Appa - 2 nos.
L	Fire Fighting System	yes
M	First Aid Arrangement	yes
N	Whether training provided top staff / waste handlers	yes

O	Latest Monitoring report					
i	Stack					Enclosed
	Sr. no	Date	Results			
	1	22/8/2013	TPM -429 mg/NM3,			Not Complied
II	Effluent					Enclosed
	Sr. No.	Date	Complied / Noncomplied			
	1	22/8/2013	BOD - 60 mg/L, COD - 320 mg/L			Not Complied
P. Overall Observation						
i	Operation of facility is found ok					
ii	Roof top is found in dilapidated condition					
iii	Incineration ash found stored within premises					
Q	Recommedations					
i	BG shall be obtained as per Legal matrix					
ii	Unit holder shall apply for consent immediately					
iii	Unit holder shall dispose HW to approved CHWTSDf on regular basis					
iv	House keeping within plant and ETP needs to be improved					
v	Needs improvement in pollution control devices so as to achieve prescribed standards.					
Place	NANDED					Name : P. M. Joshi
Date	29/10/2013					Designation : Regional Officer