

ENVIRONMENTAL STATEMENT

FORM-V

(See rule 14)

Environmental Statement for the financial year ending on 31st March.

PART A

i.	Name and address of the owner/ occupier of the industry operation or process	Devis Surgico (C.B.W.T.F.) Bundelkhand Medical College (Industry) Sanjay Sasode, Manoj Jaiswal (Partner's) Habsili Khurai Bina Road, Sagar (Address) Common Bio Medical Waste Treatment & Disposal Plant (Operation)
ii.	Industry Category Primary - (STC Code) Secondary - (STC Code)	C.B.W.T.F. Red Cat.
iii.	Production Category – Units	BMW Collection & Disposal
iv.	Year of establishment	2021
v.	Date of the last environmental statement submitted	18-07-2024

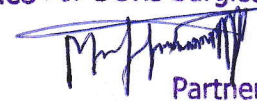
PART B

Water and Raw Material Consumption:

- i. Water consumption in m³/d: 4:5 KLD

Process: Effluent Treatment Plant: 5 KLD Capacity

Water Consumption	In Liter
1. Venturi Scrubber	2150 ltr
2. Autoclave	250 ltr
3. Droplet Separator	850 ltr
4. Chemical Treatment	250 ltr
5. Floor Washing	200 ltr
6. Vehicle Washing	150 ltr
7. Container Washing	150 ltr
8. Washing Labor Clothes	500 ltr
Total	4500 ltr

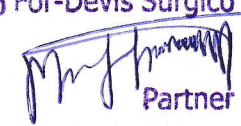
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 Partner  Partner

Name of Products	Process water consumption per unit of products	
	During the previous financial year	During the current financial year
1. B.M.W Collection & Disposal	<u>2024-2025</u>	<u>2025-2026</u>
2. Incinerator	Yellow – 154968.590	Yellow – 175550.283
3. Autoclave	Red – 25504.007	Red – 117932.644
4. Shedder	Blue – 16793.563	Blue – 36105.048
	White – 534.245	White – 1057.519
	Total – 197800.405	Total – 330645.494

ii. Raw material consumption

Name of Products	Name of Raw Materials	Consumption of raw material per unit of output	
		During the previous financial year <u>2024-2025</u>	During the current Financial year <u>2025-2026</u>
1. Incinerator 2. Gen Set	Diesel	34745 Ltr	35153 Ltr
3. Incinerator Autoclave Shedder ETP	Electricity	41058 Unit	53047 Unit
4. ETP	Chemical • Lime • Alum • Poly • Chlorine	2478 kg	2568 kg

* Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

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PART C

Pollution discharged to environment/unit of output

(Parameter as specified in the consent issued)

Pollutants	Concentration of Pollutants discharged (mass/volume)	Quantity of Pollutants discharged (mass/day)	Percentage of variation from prescribed standards with reasons.
(a) Water	Under Limit As per Prescribed Norms of C.P.C.B.		

PART D

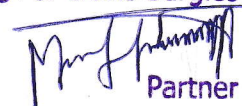
Hazardous Wastes

(as specified under Hazardous Wastes (Management & Handling Rules, 2016))

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial Year <u>2024-2025</u>	During the current financial year <u>2025-2026</u>
1. From Process	Ash as per manifest heat exchanger: 1. Venturi Scrubber 2. Scrubber 3. Mist Eliminator 4. Baggon Filter 5. Cooling Tower	Ash as per manifest heat exchanger: 1. Venturi Scrubber 2. Scrubber 3. Mist Eliminator 4. Baggon Filter 5. Cooling Tower
2. From Pollution Control Facilities		
3. T.S.D.F. Ash & Sludge Disposed	7480 kg	7760 kg
3. Gen Set (Spent Oil)	0.005 MT	0.005 MT (In Stock)

Note: Ash will be disposed through T.S.D.F. Pithampur.

: Spent Oil disposed through Registered Recycler M/S Bhatnagar Trading Company.

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Partner
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PART E
Solid Wastes

Solid Wastes	Total Quantity (Kg)	
	During the previous financial Year <u>2024-2025</u>	During the current financial year <u>2025-2026</u>
(a) From Process Solid Waste	N/A	N/A
(b) From Pollution Control Facilities	Droplet Separator, Vet Venture Scrubber, Packed Bed, Wet Scrubber, Mist Eliminator, Baggon Filter, Autoclave, Shredder, E.T.P. & Chemical Treatment Dosing Tank	Droplet Separator, Vet Venture Scrubber, Packed Bed, Wet Scrubber, Mist Eliminator, Baggon Filter, Autoclave, Shredder, E.T.P. & Chemical Treatment Dosing Tank
(c) Quantity recycled or Re-utilized within the unit.	Sold to Registered Recycler 42297.570	Sold to Registered Recycler 154037.692

PART F

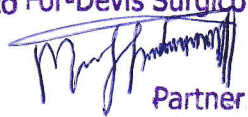
Please specify the characteristics (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes. **Ash & Sledge waste disposal through TSDF Pithampur.**

PART G

Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production. **N/A**

PART H

Additional measures/investment proposal for environmental protection including abatement of pollution. **The facility currently operates and maintains a 15,000 sq. ft. functional green belt. A total of 50 tall trees is distributed across the premises. The planted varieties include Peepal, Neem, Lemon, Amla, Banyan (Bargad), and Bamboo, which helps to purify the air and reduce noise.**

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 Partner Partner

PART I

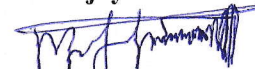
Any other particulars in respect of environmental protection and abatement of pollution.

1. Hazardous generate from Chemical Dosing and treatment of blue category of BMW is already installed & working properly waste also collected as per C.P.C.B covid-19 guidelines through app "BMW Covid.
2. All the BMW collection vehicles are dedicated and covered from both sides with GPS & Barcoding Machine.
3. All air pollution control devices are already installed and working properly.
4. 5 KLD ETP is already installed and working properly.
5. Separate waste storage rooms are already available as per norms of CPCB.
6. Green belt area also available as per norms of CPCB.
7. Web Camera is also installed & working properly.
8. Bar-Coding system is already working properly.
9. C.E.M.S. already installed & working properly.
10. Air/Water pollution protection equipment already installed & working properly.
11. All Log books are completed.
12. Green Belt area is already developed & running process by farm.
13. Color coded trolley & waste storage room separately is also available.
14. Website is also functioning of CBWTF.
15. Training of BMW is also provided by our CBWTF to HCF.
16. Photograph of equipment & instrument is enclosed.
17. Dedicated covered vehicle for collection of BMW.
18. The emergency Generator set is also installed & fully operational in the case of critical load during a primary power failure.
19. The electromagnetic flow meters for wastewater and treated water are installed and working properly.
20. All the norms of PCB and guideline of CPCB is followed by our CBWTF.

Thank You

Date - 20-06-2026

Your Sincerely


Sanjay Sasode

Manoj Jaiswal