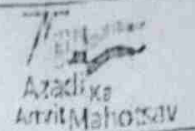




H.P. STATE POLLUTION CONTROL BOARD  
Regional Laboratory, Below BCS,  
Him Parivesh, Phase-III, New Shimla-9  
e mail pccblabshimla@gmail.com



Dated: 13-10-22

No. HPSPCB/RL Shimla/ Krsnaa Diagnostic Ltd, Rohroo / 455-58

Krsnaa Diagnostic Ltd.,  
Room No-51, Civil Hospital Rohroo,  
Tehsil Rohroo, Distt. Shimla-171207

**Sub:** One time authorization for operating a facility for Generation, Segregation, Storage, Treatment/ Disposal or Handling of Bio-Medical Wastes under Bio-Medical Waste Management Rules, 2016 as amended from time to time.

- a) Number of authorization : BMW/NB/RL.SML-1180  
b) Date of Expiry : One time from the date of issue  
c) No. of beds/Quantity of waste : Nil (Non Bedded) / 25.0 Kg per month and 700.0 litres of chemical liquid waste per month.  
d) Mode of Disposal : Through CBWTF i.e. M/s Enviro Engineers, Sandli, Solan & Chemical liquid waste by disinfection.

As per powers delegated by the State Board vide Notification No HPSPCB/BMW Notification (2)/22426-74 dated 01-03-2017, notification No HPSPCB/BMW Misc. Matter (14)-20453-20489 dated 06.10.2018 and online application received on OCMMS vide application no.7017922, one time authorisation is hereby granted under Bio-Medical Waste Management Rules, 2016 to M/s Krsnaa Diagnostic Ltd., Room No-51, Civil Hospital Rohroo, Tehsil Rohroo, Distt. Shimla-171207 till the time there is any change or variance relating to activity and location of health care facility for the following term & conditions:

1. Generation, Segregation, Storage Treatment & Disposal of various categories of Bio-medical waste generated from your institution strictly as per the provisions/standards prescribed under the said rules.
2. In case of any beds are added in your HCF, this authorisation shall cease to be valid and you have to apply immediately for fresh authorisation under BMW Rules, 2016 along with consent under Water (Prevention & Control of Pollution) Act, 1974 and /or Air (Prevention & Control of Pollution) Act, 1981, before such additions are made.
3. The logbook for the all categories of bio-medical waste generated should be maintained.
4. The mercury containing waste or mercury spillage shall be stored separately & record shall be maintained in the logbook.
5. The plastic waste covered under Red category of the said rules should be treated properly and stored for further handing over to the authorised operator of CBWTF or plastic waste recycling units registered under the Plastic Waste (Management & Handling) Rules, 2016. No plastic waste (covered under red category) shall be disposed to kabariwala/serap dealer.
6. The Chemical Liquid waste generated from the HCF shall be neutralised and disinfected before final disposal.
7. The authorization is subject to the terms & conditions as stated overleaf and also to such conditions as may be specified in the rules for the time to time in force under the Environment (Protection) Act, 1986.

(Dr. Praveen Sharma)  
Scientific Officer  
In-charge, Regional Laboratory, Shimla

Copy forwarded to :

1. The Member Secretary, HPSPCB, Shimla for kind information and updation of record please.
2. M/s Enviro Engineers, Sandli, Solan for information and necessary action.
3. Case file.

(Dr. Praveen Sharma)  
Scientific Officer  
In-charge, Regional Laboratory, Shimla

## CONTRACTUAL AGREEMENT

This contractual agreement is entered on 01/04/2024 at Sandli, Solan (H.P.)

BY AND BETWEEN

Enviro Engineers, CBWTF Sandli Solan (H.P.) here in after, called as 1st party duly authorized by the H.P. State Pollution Control Board, Paryavaran Bhawan, New Shimla 171009 for the compliance of Bio-Medical Waste,(Management & handling) Rules, 2016 through Mr.H.R. Thakur, CEO, Enviro Engineers, who has been duly authorized to execute and sign this agreement for and on behalf of Enviro Engineers, on the one.

Incharge, Krsnaa Diagnostic Ltd, Rohan (Sharma).

hereinafter as 2<sup>nd</sup> Party, on the other part and is also referred to as Lab.


Now the following terms of reference have been agreed upon by both the parties.

### Responsibilities of Clinic/Lab

- ❖ Will take all steps to ensure that the waste is handled without adverse effect to human health and environment before collection by taking the steps to segregate the waste at the point of generation in accordance with schedule 1 & 2 of Bio-Medical Waste (Management & handling) Rules, 2016 in compliance with the standard prescribed.
- ❖ Will maintain the record of Bio-Medical Waste Generated/Handed over.
- ❖ Will fix a Bio-Medical Waste lifting point (collection and point) and will also authorize a person, whose name designation will be submitted to 1<sup>st</sup> Party in writing to interact with Enviro Engineers/collection van staff and will sign the Enviro Engineers daily rout chart as acknowledgement of the visit/BMW handed over.
- ❖ Will intimate the absentee, if any, very next day to Enviro Engineers office.
- ❖ Will destroy, disinfect sharps and mutilate them in puncture proof containers before collection.
- ❖ Will provide color coded bags for BMW collection along with barcodes to avoid any violation.
- ❖ Will renew their contractual agreement one month before the date of expiry.
- ❖ Will provide BMW by weight/electronic weighing machine.

### Responsibilities of Enviro Engineers.

- ❖ Will receive, collect and transport the BMW handed over by Lab in color coded bags.
- ❖ Will hand over the incinerable waste to Bio Medical Waste Treatment plant site at Sandli for final disposal.
- ❖ Will submit the monthly report of the waste collected/continuation of the services of related Lab to the prescribed authority and also submit the annual report to the prescribed authority.

For   
Enviro Engineers

## GENERAL TERMS AND CONDITIONS

- ❖ The terms of this agreement shall be from **01/04/2024 to 31<sup>st</sup> March 2025.**
- ❖ Registration No. of this agreement is **EE/285../24-25** on dated 01/04/2024
- ❖ Enviro-Engineers will charge Rs.1500/month from unit for collection, Transportation and Disposal of the Bio Medical Waste.
- ❖ Manifest will be provided by the authorized person of collection team with date and weight.
- ❖ If the concerned unit does not take the services up to two months, then the agreement will automatically be considered terminated.
- ❖ Enviro-Engineers will discontinue the services of the waste generator in the event the waste generator is at default in responsibilities/payments with seven days prior notice.
- ❖ Taxes such as GST or any other tax will be borne by the second party.
- ❖ Bio Medical Waste should be segregated, leveled, tagged and tied in proper color & bar-coded bags i.e.: -

- **Yellow Bags:** (a) Human Anatomical (b) Human Anatomical Waste (c) Soiled waste: Items contaminated with blood, body fluids like dressings, plasters casts, cotton swabs and bags containing residual or discarded blood and blood components. (d)Expired or Discarded Medicines: Pharmaceutical waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.
  - **Red bags:** Contaminated Waste (Recyclable)(a) Waste generated from disposable items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vacuolators with their needles and gloves.
  - **Blue Bags:** (a) Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes (b) Metallic Body Implants
  - **White Bags:** Waste sharps including Metals: Needles, syringes with fixed needles, needles from needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause puncture and cuts. This includes used, discarded and contaminated metal sharps.
  - The 1<sup>st</sup> party will not stop the services of collection without written intimation to HPSPCB **Parwanoo/Shimla/Paonta Sahib** in case of temporary closure/holidays of unit.
  - As per NGT/ office order HPSPCB/BMW/02 notification/-27395-99 Dated 19/12/2019 and no waste will be lifted without barcode.
  - Before handing over the Bio Medical waste the lab certificate of non-Chlorinated & thickness of micron must be given by 2nd party to 1st party.
  - The service of collection & transportation will be started from 8:00 am to onward.
  - The duplicate copy of agreement will be provided after written request along with Rs. 400/- in the shape of draft/cheque.
  - Cheque bounce charges (in any shape) will be recovered from 2nd party i.e Rs.400/.
- ❖ No change or modification or waiver of any of the terms and conditions of this agreement shall be effective, unless agreed to in writing and shall be in force as agreed upon by the both parties here to.
  - ❖ Neither party shall transfer and nor assign the rights granted under the contract agreement without the prior assignee/transferee, agreeing to assume all the said parties obligations and covenants contained herein.
  - ❖ This agreement shall be governed by the law of India and shall be interpreted and construed in accordance with the laws of India and shall be in writing and delivered by hand against receipt, or send by registered post to the address of any of the parties.
  - ❖ Any such notice or communication shall be deemed to have been duly given and served at the date and time of (1) delivery or of first refusal of delivery, if send by registered mail or delivered by hand or (2) either the date sent (if send during the receiving party's normal business hours) or next succeeding day, if sent by telefax.
  - ❖ **Enviro Engineers will not pick up the Bio-medical Waste from Lab if it is not segregated, packed and tied in proper color-coded bags marked with Bar code No. or mixed with other general waste as per the Bio-Medical (M&H) Rules,2016.**

**IN WITNESS WHEREOF THE PARTIES HERETO HAVE SET THEIR HAND AND SEAL, THE DAY OF MONTH AND YEAR FIRST ABOVE WRITTEN.**

On behalf of Lab,

On behalf of Enviro Engineers,

For   
Enviro Engineers

		Consumer Info			
Name	KRSNAA	Availed Supply Voltage (kV)	0.40	Bill No.	12000854742
Consumer ID	DIAGNOSTICS	Standard Supply Voltage (kV)	0.40	Bill Date	05.06.2024
Legacy A/C No.	LIMITED N/A	Metering Voltage (kV)	0.40	Last Reading Date	29.04.2024
Installation No.	200009002471	Tariff Category	CS-Two Part	Current Reading Date	01.06.2024
Address	5002868113	Connected Load (kW)	35.51	Cash/Draft Due Date	20.06.2024
	CIVIL HOSPITAL	Sanctioned Con. Demand (kVA)	36.00	Chq. clmce. Due Date	20.06.2024
	N/A HOSPITAL	Billing Con. Demand (kVA)	36.00	Billing Month(s)	1
	ROAD ROHRU 1411	Meter Reading Unit	M1411H04		


Meter Reading

	Meter No.	New Reading	Old Reading	Difference	Multiplier	Adjustment/ Estimated units	Consumption
Total kVAh Energy	1007187	73700.416	70060.808	3639.608	1.00000	0	3639.608
Total kWh Energy		61980.800	58845.508	3135.292	1.00000	0	3135.292
Normal hours (kVAh)		39227.599	37277.975	1949.624	1.00000	0	1949.624
Peak hours (kVAh)		11115.515	10576.541	538.974	1.00000	0	538.974
Night hours (kVAh)		23357.302	22206.292	1151.010	1.00000	0	1151.010
Max. Rec. Demand (kVA)		6.800	0.000	6.800	1.00000		6.800
85% Con. Demand (kVA)		30.60	0.000	30.60	1.00000		30.60
Power Factor							0.861

Bill Particulars

Particulars	Base Value	Rate	Amount (Rs.)
Energy Charge - Peak	538.974 kVAh	6.31 (Rs./kVAh)	3400.925940
Energy Charge - Normal & Night	3100.634 kVAh	6.31 (Rs./kVAh)	19565.00
Total energy charge			22965.93
GoHP Subsidy on Energy Charge	3639.608 kVAh	1.00 (Rs./kVAh)	-3639.61
Night Time Concession			
Lower Voltage Supply Surcharge			
Lower Voltage Metering Surcharge			
Max. Recorded Demand (kVA)			6.800
85% of Billing CD (kVA)	36.00 kVA	85% / 10%	30.60
Demand Charge	30.600 kVA	110.00 (Rs./kVA/Month)	3366.00
Contract Demand Violation Charge			
Rebate on Expansion		0	
Consumer Service Surcharge			22692.32
Net Current SOP			
Electricity Duty	22965.93 (Rs.)	12.000 %	2755.91
MC Tax	3639.608 kVAh	1.00 (Paisa/unit)	36.40

Payment Info

		SOP(Rs.)	ED(Rs.)	MT(Rs.)	Others(Rs.)	Total (Rs.)
Security Deposit (Cash)	Rs.21600.00					
Security Deposit (BG)						
BG Expiry Date						
Last Bill Paid Amount	Rs.22891.00					
Last Bill Paid Date	27.05.2024					
						
Payable Charges		22692.32	2755.91	36.40		25484.63
Sundry @		0	0	0		0
Total Arrears #		0	0	0.34		0.34
Disputed Arrears \$		0	0.00	0.00		0
Adv/Intrst (Cr/Dr) "					0.00	
TCS / TDS amount		0				
Amt Before Due Date		22692.32	2755.91	36.74	0.00	25485.00
Late Payment Surch.		340.38				
Total Amount Payable		23032.70	2755.91	36.74	0.00	25825.00

- @: Sundry Amount SOP/ED/MTAXO Rs. will be Claimed/Adjusted in Current/Next bill.
- Normal Meter Reading
- ED, LVSS, LVMS Charges calculate on net energy charge = (Energy Charge after considering NTC and Rebate).