

Form - IV
(See rule 13)
ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or operator of facility)	:	Mr. R.K. Goyal
	(ii) Name of HCF or CBMWTF	:	DAYANAND MEDICAL COLLEGE & HOSPITAL
	(iii) Address for Correspondence	:	Tagore Nagar, Civil Lines, Ludhiana.
	(iv) Address of Facility	:	Tagore Nagar, Civil Lines, Ludhiana.
	(v) Tel. No, Fax. No	:	0161-4687693, 0161-2302620
	(vi) E-mail ID	:	rk_goyal@dmch.edu
	(vii) URL of Website	:	www.dmch.edu
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: BMW/Renewal/LDH3/2024/25843624 Valid up to 30-06-2025
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: Water Consent 30-06-2025 Air Consent 30-06-2025
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 1625
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or	:	-NA-

	Veterinary Hospital or any other)	:																																																																																																			
	(iii) License number and its date of expiry	:	-NA-																																																																																																		
3.	Details of CBMWTF	:																																																																																																			
	(i) Number healthcare facilities covered by CBMWTF	:	-NA-																																																																																																		
	(ii) No of beds covered by CBMWTF	:	-NA-																																																																																																		
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	____ -NA- ____ Kg per day																																																																																																		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	____ -NA- ____ Kg/day																																																																																																		
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	<table><tr><th>MONTH</th><th>YELLOW (Kg)</th><th>RED (Kg)</th><th>BLUE (Kg)</th><th>White (Kg)</th><th>Covid waste (Kg)</th><th>General Solid waste (Kg)</th></tr><tr><td>Jan-24</td><td>25573.7</td><td>32411.12</td><td>6649.13</td><td>257.28</td><td>0.0</td><td>89714</td></tr><tr><td>Feb-24</td><td>24754.35</td><td>30681.1</td><td>6103.85</td><td>242.96</td><td>0.0</td><td>86428</td></tr><tr><td>Mar-24</td><td>26480.62</td><td>31990.29</td><td>6884.58</td><td>290.94</td><td>0.0</td><td>94372</td></tr><tr><td>Apr-24</td><td>25893.5</td><td>31601.14</td><td>7812.83</td><td>263.54</td><td>0.0</td><td>89616</td></tr><tr><td>May-24</td><td>25601.36</td><td>32164.37</td><td>8013.58</td><td>288.86</td><td>0.0</td><td>90416</td></tr><tr><td>Jun-24</td><td>25603.57</td><td>25959.41</td><td>7590.03</td><td>2591.18</td><td>0.0</td><td>87708</td></tr><tr><td>Jul-24</td><td>27236.53</td><td>28858.33</td><td>8338.00</td><td>294.30</td><td>0.0</td><td>93375</td></tr><tr><td>Aug-24</td><td>27688.3</td><td>29747.7</td><td>8985.06</td><td>310.95</td><td>0.0</td><td>90622</td></tr><tr><td>Sep-24</td><td>26328.81</td><td>25162.44</td><td>8700.51</td><td>260.016</td><td>0.0</td><td>88696</td></tr><tr><td>Oct-24</td><td>26125.14</td><td>26625.92</td><td>8536.03</td><td>292.66</td><td>0.0</td><td>90860</td></tr><tr><td>Nov-24</td><td>26429.79</td><td>25988.38</td><td>8344.34</td><td>274.64</td><td>0.0</td><td>88148</td></tr><tr><td>Dec-24</td><td>28317.62</td><td>27759.47</td><td>8696.96</td><td>285.53</td><td>0.0</td><td>92608</td></tr><tr><td></td><td>316033.29</td><td>348949.67</td><td>94654.9</td><td>3320.856</td><td>0.0</td><td>1082563</td></tr></table>	MONTH	YELLOW (Kg)	RED (Kg)	BLUE (Kg)	White (Kg)	Covid waste (Kg)	General Solid waste (Kg)	Jan-24	25573.7	32411.12	6649.13	257.28	0.0	89714	Feb-24	24754.35	30681.1	6103.85	242.96	0.0	86428	Mar-24	26480.62	31990.29	6884.58	290.94	0.0	94372	Apr-24	25893.5	31601.14	7812.83	263.54	0.0	89616	May-24	25601.36	32164.37	8013.58	288.86	0.0	90416	Jun-24	25603.57	25959.41	7590.03	2591.18	0.0	87708	Jul-24	27236.53	28858.33	8338.00	294.30	0.0	93375	Aug-24	27688.3	29747.7	8985.06	310.95	0.0	90622	Sep-24	26328.81	25162.44	8700.51	260.016	0.0	88696	Oct-24	26125.14	26625.92	8536.03	292.66	0.0	90860	Nov-24	26429.79	25988.38	8344.34	274.64	0.0	88148	Dec-24	28317.62	27759.47	8696.96	285.53	0.0	92608		316033.29	348949.67	94654.9	3320.856	0.0	1082563
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5.	Details of the Storage, treatment, transportation, processing and Disposal Facility					
(i) Details of the on-site storage facility		:	Size : Yellow - 13'×9'×8' , Yellow - 19'×7'×8' Red - 13'×9'×8' , Red - 19'×7'×8' Covid - 21'×9'×8' Blue & White - 10'×9'×8' Green - 15'×11'×8'			
			Capacity : 7 separate cabins			
			Provision of on-site storage : (cold storage or any other provision)			
(ii) Details of the treatment or disposal facilities		:	Type of treatment equipment	No of units	Capacity Kg/ day	Quantity treated or disposed in kg per annum
			Incinerators			
			Plasma Pyrolysis			
			Autoclaves	– 3 units (100 litres, 20 litres & 80 litres)		
			Microwave			
			Hydroclave			
			Shredder			
			Needle tip cutter or destroyer	– Needle Cutter 32 Needle burner 78		
			Sharps encapsulation or concrete pit			
			Deep burial pits:			
			Chemical disinfection	–	1% Sodium Hypochlorite treatment in Labs & OT's	
			Any other treatment – equipment		ETP plant(3000 KL/day for liquid waste treatment	
(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.		:	-NA-			
(iv) No of vehicles used for collection and transportation of biomedical waste		:	-NA-			
(v) Details of incineration ash and		:	Quantity		Where	


ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<div>generated</div> <div>Incineration Ash ETP sludge</div> <div>-NA-</div> <div>Approx. 55 Kg/day</div> <div>disposed</div> <div>-NA-</div> <div>M/s Re Sustainability LTD., Vill. Nimbuan, Mohali (Pb.)</div>
(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	:	M/s Medicare Environmental Management private Ltd., Tajpur road, Ludhiana.
(vii) List of member HCF not handed over bio-medical waste.	:	-NA-
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	Yes (Photocopy of minutes attached)
7 Details trainings conducted on BMW	:	
(i) Number of trainings conducted on BMW Management.		105
(ii) number of personnel trained		2465
(iii) number of personnel trained at the time of induction		469
(iv) number of personnel not undergone any training so far		Nil
(v) Whether standard manual for training is available?		Yes
(vi) any other information)		
8 Details of the accident occurred during the year	:	Nil
(i) Number of Accidents occurred		Nil
(ii) Number of the persons affected		Nil
(iii) Remedial Action taken (Please attach details if any)		Nil
(iv) Any Fatality occurred, details.		Nil
9 Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	-NA-
Details of Continuous online		

	emission monitoring systems installed		-NA-
1 0	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Yes None
1 1	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	Yes None
1 2	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) -NA-

Certified that the above report is for the period from :

January 2024 to December 2024.

Date: 10/02/2025


Name and Signature of the Head of the Institution

Place: Ludhiana.