

Biomedical Waste Generation (in kg) 2025																		
Category	Sl. No.	Type of Waste		Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	YTD		
Yellow	a	Human Anatomical Waste: Human tissues, organs, body parts and fetus below the viability period.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.035	0.010	0.018	0.150	0.150	0.020	0.000	0.000	0.000	0.000	0.000	0.012	0.010	0.405	
			Total	0.035	0.010	0.018	0.150	0.150	0.020	0.000	0.000	0.000	0.000	0.000	0.012	0.010	0.405	
	b	Animal Anatomical Waste: Experimental animal carcasses, Body parts, organs, tissues including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal houses.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
	c	Soiled waste: Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.	FAC-1	0.081	0.080	0.078	0.056	0.045	0.057	0.060	0.027	0.024	0.025	0.037	0.039	0.607		
			FAC-2	0.018	0.040	0.088	0.064	0.045	0.063	0.079	0.049	0.066	0.054	0.038	0.064	0.668		
			IPP	0.071	0.061	0.069	0.069	0.071	0.068	0.076	0.107	0.111	0.108	0.101	0.133	1.045		
			Township	11.543	15.919	17.571	17.259	15.496	13.651	18.367	25.849	25.794	17.921	15.359	12.223	206.952		
			Total	11.713	16.100	17.805	17.448	15.657	13.840	18.582	26.032	25.994	18.108	15.534	12.459	209.273		
	d	Expired or discarded medicine: Pharmaceutical waste like antibiotics,cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.	FAC-1	1.905	0.000	2.270	1.384	1.948	0.000	0.000	0.000	0.000	0.000	0.888	0.212	8.607		
			FAC-2	0.258	0.096	0.247	0.105	0.164	0.237	0.415	0.184	0.378	0.273	0.189	0.298	2.842		
			IPP	0.246	0.120	0.080	0.250	0.150	0.170	0.300	0.070	0.089	0.000	0.000	0.000	1.475		
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Total	2.409	0.216	2.597	1.739	2.262	0.407	0.715	0.254	0.467	0.273	1.077	0.510	12.924		
	e	Chemical waste: Chemicals used in production of biological and used or discarded disinfectants.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	f	Chemical liquid waste: Liquid waste generated due to use of chemicals in production of biological and used or discarded disinfectants, Silver X-ray film developing liquid, discarded Formalin, infected secretions, aspirated body fluids, liquid from laboratories and floor washings, cleaning, house-keeping and disinfecting activities etc.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	18.340	16.000	16.858	15.862	16.841	16.687	18.212	18.011	17.139	17.291	16.631	17.155	205.027		
			Total	18.340	16.000	16.858	15.862	16.841	16.687	18.212	18.011	17.139	17.291	16.631	17.155	205.027		
	g	Discarded linen, mattresses, beddings contaminated with blood or body fluid.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	h	Microbiology, Biotechnology and other clinical laboratory waste: Blood bags, Laboratory cultures, stocks or specimens of microorganisms, live or attenuated vaccines, human and animal cell cultures used in research, industrial laboratories, production of biological, residual toxins, dishes and devices used for cultures.	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Red	a	Contaminated Waste (Recyclable): Wastes generated from disposable items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vacutainers with their needles cut) and gloves.	FAC-1	0.965	0.708	0.892	0.658	0.541	0.805	0.978	0.799	0.662	0.982	0.841	0.757	9.589		
			FAC-2	0.157	0.340	0.347	0.399	0.282	0.283	0.467	0.260	0.279	0.311	0.212	0.279	3.618		
			IPP	0.113	0.089	0.103	0.084	0.082	0.092	0.095	0.099	0.106	0.096	0.314	0.302	1.575		
			Township	61.546	60.011	68.070	73.518	64.997	51.874	80.238	89.451	94.191	85.570	76.957	70.529	876.952		
			Total	62.781	61.149	69.412	74.659	65.902	53.054	81.778	90.609	95.239	86.959	78.324	71.867	891.734		
White (Translucent)	a	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 both used, discarded and contaminated metal sharps.	FAC-1	0.066	0.075	0.061	0.044	0.030	0.055	0.027	0.026	0.021	0.023	0.034	0.037	0.500		
			FAC-2	0.101	0.088	0.115	0.164	0.108	0.114	0.155	0.101	0.111	0.071	0.060	0.102	1.290		
			IPP	0.097	0.067	0.094	0.079	0.076	0.082	0.088	0.092	0.100	0.083	0.078	0.060	0.996		
			Township	3.733	3.628	3.937	3.627	3.747	3.569	4.736	4.764	4.624	4.403	4.455	4.620	49.843		
			Total	3.997	3.857	4.207	3.915	3.961	3.820	5.005	4.983	4.856	4.580	4.627	4.819	52.629		
Blue	a	Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	FAC-1	0.167	0.102	0.196	0.159	0.160	0.157	0.225	0.193	0.134	0.201	0.053	0.306	2.052		
			FAC-2	0.313	0.393	0.393	0.670	0.475	0.438	0.847	0.347	0.531	0.393	0.185	0.485	5.469		
			IPP	0.030	0.026	0.033	0.049	0.048	0.068	0.076	0.100	0.115	0.080	0.073	0.081	0.779		
			Township	10.055	9.915	13.926	8.250	9.373	9.787	13.169	13.486	14.495	14.096	13.144	14.650	144.346		
			Total	10.565	10.436	14.548	9.128	10.056	10.450	14.317	14.125	15.275	14.770	13.455	15.522	152.645		
	b	Metallic body implants	FAC-1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			FAC-2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			IPP	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

[illegible]