

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
			FAC-2	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
			Township	0.035	0.010	0.018	0.150	0.150	0.020	0.000	0.000	0.000	0.000			0.383
			Total	0.035	0.010	0.018	0.150	0.150	0.020	0.000	0.000	0.000	0.000			0.383
	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
			FAC-2	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
			Township	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
	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			0.532
			FAC-2	0.018	0.040	0.088	0.064	0.045	0.063	0.079	0.049	0.066	0.054			0.566
			IPP	0.071	0.061	0.069	0.069	0.071	0.068	0.076	0.107	0.111	0.108			0.811
			Township	11.543	15.919	17.571	17.259	15.496	13.651	18.367	25.849	25.794	17.921			179.370
			Total	11.713	16.100	17.805	17.448	15.657	13.840	18.582	26.032	25.994	18.108			181.279
	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			7.507
			FAC-2	0.258	0.096	0.247	0.105	0.164	0.237	0.415	0.184	0.378	0.273			2.356
			IPP	0.246	0.120	0.080	0.250	0.150	0.170	0.300	0.070	0.089	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
			Total	2.409	0.216	2.597	1.739	2.262	0.407	0.715	0.254	0.467	0.273			11.338
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	18.340	16.000	16.858	15.862	16.841	16.687	18.212	18.011	17.139	17.291			171.241
			Total	18.340	16.000	16.858	15.862	16.841	16.687	18.212	18.011	17.139	17.291			171.241
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	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
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			7.991
			FAC-2	0.157	0.340	0.347	0.399	0.282	0.283	0.467	0.260	0.279	0.311			3.127
			IPP	0.113	0.089	0.103	0.084	0.082	0.092	0.095	0.099	0.106	0.096			0.959
			Township	61.546	60.011	68.070	73.518	64.997	51.874	80.238	89.451	94.191	85.570			729.466
			Total	62.781	61.149	69.412	74.659	65.902	53.054	81.778	90.609	95.239	86.959			741.543
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			0.429
			FAC-2	0.101	0.088	0.115	0.164	0.108	0.114	0.155	0.101	0.111	0.071			1.128
			IPP	0.097	0.067	0.094	0.079	0.076	0.082	0.088	0.092	0.100	0.083			0.858
			Township	3.733	3.628	3.937	3.627	3.747	3.569	4.736	4.764	4.624	4.403			40.768
			Total	3.997	3.857	4.207	3.915	3.961	3.820	5.005	4.983	4.856	4.580			43.183
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			1.693
			FAC-2	0.313	0.393	0.393	0.670	0.475	0.438	0.847	0.347	0.531	0.393			4.799
			IPP	0.030	0.026	0.033	0.049	0.048	0.068	0.076	0.100	0.115	0.080			0.625
			Township	10.055	9.915	13.926	8.250	9.373	9.787	13.169	13.486	14.495	14.096			116.552
			Total	10.565	10.436	14.548	9.128	10.056	10.450	14.317	14.125	15.275	14.770			123.669
	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
			FAC-2	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
			Township	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

[illegible]