

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
			FAC-2	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
			Township	0.035	0.010	0.018	0.150	0.150	0.020	0.000						0.383
			Total	0.035	0.010	0.018	0.150	0.150	0.020	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
			FAC-2	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
			Township	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
	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						0.457
			FAC-2	0.018	0.040	0.088	0.064	0.045	0.063	0.079						0.397
			IPP	0.071	0.061	0.069	0.069	0.071	0.068	0.076						0.485
			Township	11.543	15.919	17.571	17.259	15.496	13.651	18.367						109.806
			Total	11.713	16.100	17.805	17.448	15.657	13.840	18.582						111.145
	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						7.507
			FAC-2	0.258	0.096	0.247	0.105	0.164	0.237	0.415						1.521
			IPP	0.246	0.120	0.080	0.250	0.150	0.170	0.300						1.316
			Township	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						10.344
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	18.340	16.000	16.858	15.862	16.841	16.687	18.212						118.800
			Total	18.340	16.000	16.858	15.862	16.841	16.687	18.212						118.800
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	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
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						5.547
			FAC-2	0.157	0.340	0.347	0.399	0.282	0.283	0.467						2.277
			IPP	0.113	0.089	0.103	0.084	0.082	0.092	0.095						0.658
			Township	61.546	60.011	68.070	73.518	64.997	51.874	80.238						460.254
			Total	62.781	61.149	69.412	74.659	65.902	53.054	81.778						468.736
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						0.359
			FAC-2	0.101	0.088	0.115	0.164	0.108	0.114	0.155						0.845
			IPP	0.097	0.067	0.094	0.079	0.076	0.082	0.088						0.583
			Township	3.733	3.628	3.937	3.627	3.747	3.569	4.736						26.977
			Total	3.997	3.857	4.207	3.915	3.961	3.820	5.005						28.763
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						1.166
			FAC-2	0.313	0.393	0.393	0.670	0.475	0.438	0.847						3.528
			IPP	0.030	0.026	0.033	0.049	0.048	0.068	0.076						0.330
			Township	10.055	9.915	13.926	8.250	9.373	9.787	13.169						74.475
			Total	10.565	10.436	14.548	9.128	10.056	10.450	14.317						79.499
	b	Metallic body implants	FAC-1	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
			IPP	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
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000						0.000

Biomedical Waste Disposal (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
			FAC-2	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
			Township	0.035	0.005	0.023	0.150	0.150	0.020	0.000						0.383
			Total	0.035	0.005	0.023	0.150	0.150	0.020	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
			FAC-2	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
			Township	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
	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	0.078	0.083	0.081	0.053	0.049	0.057	0.059						0.458
			FAC-2	0.019	0.039	0.092	0.064	0.043	0.066	0.076						0.398
			IPP	0.071	0.061	0.069	0.069	0.071	0.068	0.075						0.484
			Township	11.945	15.459	17.586	17.614	14.522	14.435	18.164						109.725
			Total	12.112	15.642	17.827	17.800	14.685	14.625	18.374						111.065
	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	1.878	1.905	0.000	2.270	1.384	1.948	0.000						9.385
			FAC-2	0.258	0.096	0.247	0.105	0.164	0.237	0.415						1.521
			IPP	0.130	0.000	0.120	0.080	0.250	0.150	0.170						0.900
			Township	0.000	0.000	0.000	0.000	0.000	0.000	0.000						0.000
			Total	2.266	2.001	0.367	2.455	1.798	2.335	0.585						11.806
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	18.205	16.029	16.958	15.923	16.709	16.707	18.054						118.585
			Total	18.205	16.029	16.958	15.923	16.709	16.707	18.054						118.585
	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
			FAC-2	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
			Township	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
	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
			FAC-2	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
			Township	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
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 vaccutainers with their needles cut) and gloves.	FAC-1	1.007	0.745	0.899	0.627	0.576	0.779	0.900						5.533
			FAC-2	0.174	0.334	0.360	0.400	0.271	0.294	0.451						2.285
			IPP	0.112	0.090	0.103	0.086	0.082	0.092	0.092						0.657
			Township	61.270	59.671	68.772	72.263	65.532	51.895	80.423						459.826
			Total	62.563	60.840	70.134	73.376	66.461	53.060	81.866						468.301
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	0.061	0.078	0.064	0.042	0.033	0.054	0.026						0.358
			FAC-2	0.104	0.085	0.119	0.162	0.110	0.114	0.152						0.846
			IPP	0.096	0.069	0.093	0.080	0.076	0.082	0.088						0.584
			Township	3.653	3.629	4.003	3.662	3.681	3.606	4.638						26.872
			Total	3.914	3.861	4.279	3.947	3.900	3.856	4.904						28.660
Blue	a	Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	FAC-1	0.190	0.102	0.196	0.133	0.186	0.131	0.251						1.189
			FAC-2	0.359	0.370	0.416	0.670	0.452	0.461	0.824						3.551
			IPP	0.030	0.026	0.031	0.051	0.048	0.066	0.075						0.327
			Township	10.067	9.478	14.162	8.588	8.806	10.127	12.994						74.222
			Total	10.646	9.976	14.805	9.442	9.492	10.785	14.143						79.289
	b	Metallic body implants	FAC-1	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
			IPP	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
			Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000						0.000