

Biomedical Waste Generation & Disposal (in kg) 2023														
Category	Sl. No.	Type of Waste		Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	YTD
Yellow	a	<b>Human Anatomical Waste:</b> Human tissues, organs, body parts and fetus below the viability period.	FAC-1	0	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0	0	0	0	0	0	0	0	0	0	0
	b	<b>Animal Anatomical Waste:</b> 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	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0	0	0	0	0	0	0	0	0	0	0
	c	<b>Soiled waste:</b> Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.	FAC-1	0.28	0.6415	0.511	1.358	0.229	0.0545	0.0566	0.0412	0.042	0.0486	3.2624
			FAC-2	0.0093	0	0.084	0.0578	0.0522	0.0286	0.06319	0.0508	0.0795	0.0565	0.48189
			IPP	0.707	0.514	0.204	0.195	0.279	0.2770	0.4344	0.289	0.256	0.222	3.3774
			Township	16.895	13.312	16.002	16.082	27.606	19.544	20.252	18.227	19.09	19.565	186.575
			Total	17.8913	14.4675	16.801	17.6928	28.1662	19.9041	20.8062	18.608	19.4675	19.8921	193.697
	d	<b>Expired or discarded medicine:</b> Pharmaceutical waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.	FAC-1	0.0365	2.1029	0.5	0.175	0.215	0.099	0.0208	0.18	0.14608	0.161	3.63637
			FAC-2	5.327	8.564	0.0857	0.24	0.28	0	0.562	0.253	0.244	0.256	15.8117
			IPP	0.07	0	0	0.1	1.916	0	0	2.64	0	0.03	4.756
			Township	0	0	0.986	0.85	1.867	1.87	3.728	3.367	3.789	4.973	21.43
			Total	5.4335	10.6669	1.5717	1.36509	4.278	1.969	4.3108	6.44	4.17908	5.42	45.6341
	e	<b>Chemical waste:</b> Chemicals used in production of biological and used or discarded disinfectants.	FAC-1	0	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0	0	0	0	0	0	0	0	0	0	0
	f	<b>Chemical liquid waste:</b> 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	0	0	0	0	0	0	0	0	0	0
			FAC-2	0.0126	0.0069	0	0	0	0	0	0	0	0	0.0195
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	17.295	16.235	17.92	17.11	17.99	17.62	18.49	17.54	17.2	19.57	176.97
			Total	17.3076	16.2419	17.92	17.11	17.99	17.62	18.49	17.54	17.2	19.57	176.99
	g	Discarded linen, mattresses, beddings contaminated with blood or body fluid.	FAC-1	0	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0.0005	0	0	0	0	0	0	0	0	0	0.0005
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0.0005	0	0	0	0	0	0	0	0	0	0.0005
	h	<b>Microbiology, Biotechnology and other clinical laboratory waste:</b> 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	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0	0	0	0	0	0	0	0	0	0	0
Red	a	<b>Contaminated Waste (Recyclable):</b> 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	1.399	2.101	1.818	3.436	1.453	0.825	0.9235	0.696	0.7745	0.697	14.123
			FAC-2	0.784	0.455	0.533	0.796	0.5049	1.1495	1.0567	1.287	1.286	1.089	8.9411
			IPP	0.518	0.406	0.168	0.149	0.201	0.376	0.369	1.753	1.475	0.641	6.056
			Township	75.895	55.051	79.576	78.339	61.125	68.264	74.541	75.202	83.926	96.862	748.781
			Total	78.596	58.013	82.095	82.72	63.2839	70.6145	76.8902	78.938	87.4615	99.289	777.901
White (Translucent)	a	<b>Waste sharps including Metals:</b> 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	0.502	0.777	0.444	1.299	0.1574	0.0403	0.0547	0.0311	0.0379	0.0327	3.3761
			FAC-2	0.195	0.23	0.18	0.21	0.1469	0.0883	0.0611	0.0821	0.1203	0.0933	1.407
			IPP	0.3615	0.34	0.088	0.11	0.185	0.409	0.543	0.436	0.193	0.18	2.8455
			Township	6.724	4.677	6.615	7.946	8.022	8.065	9.27	8.513	9.112	9.975	78.919
			Total	7.7825	6.024	7.327	9.565	8.5113	8.6026	9.9288	9.0622	9.4632	10.281	86.5476
Blue	a	<b>Glassware:</b> Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	FAC-1	0.368	0.109	0.085	0.151	0.222	0.087	0.15	0.133	0.059	0.169	1.533
			FAC-2	0.114	0.096	0.064	0.128	0.1485	0.469	0.784	0.325	0.675	0.726	3.5295
			IPP	0.005	0	0.048	0.04	0.152	0.249	1.3654	0.058	0.063	0.061	2.0414
			Township	11.911	7.667	12.262	15.927	16.739	16.275	19.297	18.824	18.28	18.474	155.656
			Total	12.398	7.872	12.459	16.246	17.2615	17.08	21.5964	19.34	19.077	19.43	162.76
	b	<b>Metallic body implants</b>	FAC-1	0	0	0	0	0	0	0	0	0	0	0
			FAC-2	0	0	0	0	0	0	0	0	0	0	0
			IPP	0	0	0	0	0	0	0	0	0	0	0
			Township	0	0	0	0	0	0	0	0	0	0	0
			Total	0	0	0	0	0	0	0	0	0	0	0