

Bio Medical Waste Details of First Aid Center at Tata Steel Kalinganagar for the Month of June'2025																																		
S.No	Category	Type of Waste	UoM	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Total
1	Yellow	(a) Human Anatomical Waste:	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Human tissues, organs, body parts and fetus below the viability period (as per the Medical Termination of Pregnancy Act 1971, amended from time to time).																																
2	Yellow	(b)Animal Anatomical Waste :	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Experimental animal carcasses, body parts, organs, tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or																																
3	Yellow	(c) Soiled Waste:	gm	130	56	60	59	50	50	0	0	0	89	100	0	0	0	0	0	0	0	50	123	26	50	100	78	70	100	89	50	100	40	1470
		Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.																																
4	Yellow	(d) Expired or Discarded Medicines:	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Pharmaceutical waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.																																
5	Yellow	(e) Chemical Waste:	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		Chemicals used in production of biological and used or discarded disinfectants.																																
6	Yellow	(f) Chemical Liquid Waste :	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		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.																																
7	Yellow	(g) Discarded linen, mattresses, beddings contaminated with blood or body fluid.	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Yellow	(h) Microbiology, Biotechnology and other clinical laboratory waste:	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Blood bags, Laboratory cultures, stocks or specimens of micro- organisms, 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.																																
9	Red	Contaminated Waste (Recyclable)	gm	100	70	100	50	50	37	84	110	90	104	110	200	142	100	150	92	100	96	58	140	50	60	100	93	100	139	100	100	90	55	2870
		(a) 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																																
10	White (Translucent)	Waste sharps including Metals:	gm	0	0	0	0	0	0	42	60	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		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																																
11	Blue	(a) Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	gm	96	100	75	75	50	43	64	50	100	97	100	100	153	100	100	53	100	83	100	138	50	35	100	78	100	200	41	80	50	84	2595
12	Blue	(b) Metallic Body Implants	gm	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0