

MONTHLY RECORD OF BIO-MEDICAL WASTE GENERATED

(Pursuant to Sub-rule (n) of Rule 4 of the Bio-Medical Waste Management Rules, 2016)

RECORD FOR THE MONTH OF January 2021

LOCATION: OCCUPATIONAL HEALTH CENTRE, THE INDIAN STEEL & WIRE PRODUCTS LTD.

Category	Type of Waste	Total Waste Generated (In kg.)
Yellow	Human tissues, organs, body parts and foetus below the viability period (as per the Medical Termination of Pregnancy Act 1971, amended from time to time)	9.1 kgs
	Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.	
	Pharmaceutical waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.	
	Chemicals used in production of biological and used or discarded disinfectants.	
	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.	
	Discarded linen, mattresses, beddings contaminated with blood or body fluid.	
	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.	
Red	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.	240 gms
White	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	-
Blue	Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	1 kg

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