

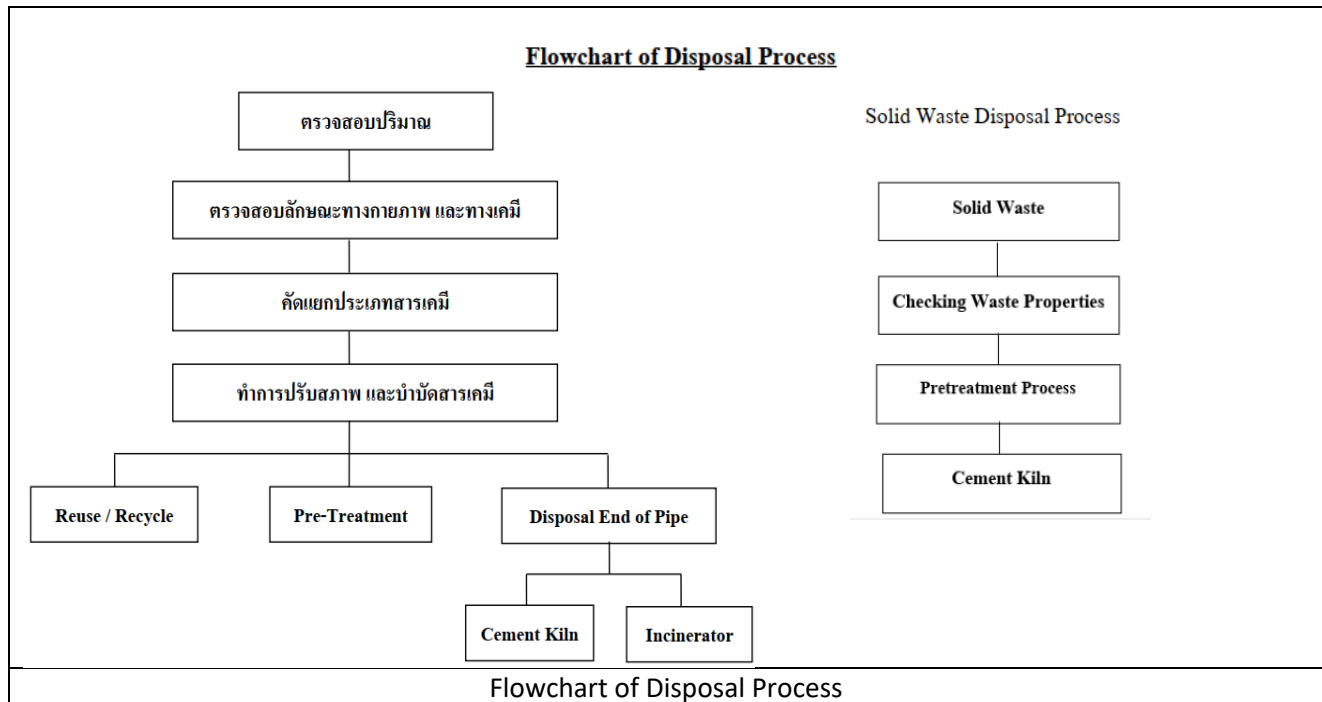


UI GreenMetric Questionnaire

University : Kamphaeng Phet Rajabhat University
 Country : Thailand
 Web Address : www.kpru.ac.th

[3] Waste (WS)

[3.10] Total volume toxic waste treated



Type of waste	Amount (ton)			
	total	reduced	reused	recycle
toxic				
-lab Chemicals	-	-	-	-
-electronics apparatus and appliances	0.79	0.79	-	-
-Electric lamps / Fluorescent lamps	4.50	4.50	-	-
-Spray paint can	7.41	7.41	-	-
-Dry battery	14.40	14.40	-	-
	27.10	27.10		

Description:

Kamphaeng Phet Rajabhat University has two types of toxic waste and provides management systems as follows:

- 1) Chemical Waste Management in the Laboratory: A safety operation system is implemented within the laboratory. Toxic waste is stored in a chemical-resistant waste bin from a certified private company that adheres to chemical disposal process standards.
- 2) Hazardous Waste Collection Point: The university provides a hazardous waste collection point. A total of 27.10 tons of electronic waste, including electronic devices, light bulbs, spray cans, and batteries, is collected by the local authority (Nakhon Chum Subdistrict Administrative Organization, Mueang, Kamphaeng Phet).