



Saint Louis University

12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



12.3 Proportion of Recycled Waste





12 RESPONSIBLE CONSUMPTION AND PRODUCTION



Saint Louis University

12.3.2 Amount of Waste Generated





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Out of the total waste generated amounting to 207,985.20 kilograms, only 7100 kilograms were recycled, resulting in a recycling rate of approximately 3.41%. This relatively low figure can be attributed to Saint Louis University's strong commitment to minimizing the use of plastics, paper, and other disposable materials at the source, thereby reducing overall recyclable waste.



12.3.2 Portion of Waste Recycled



Despite representing only **3.41%** of the total waste generated, the successfully recycled materials—including recyclables and condemned items—produced a notable revenue of **₱425,869.95**. The proceeds were allocated to various university units, serving as supplementary funding that supports operational needs and encourages active participation in sustainability practices. This initiative not only demonstrates the economic value of effective waste recovery but also reinforces Saint Louis University's strong commitment to environmental stewardship, resource efficiency, and continuous improvement in waste reduction efforts across the campus.

Solid Waste Characterization/Information:

Average Quantity of Solid Wastes Generated per month	July 600 kgs August 500 kgs Sept 500 kgs	Total Quantity of Solid Wastes Generated this Quarter	1600 kgs
Average Quantity of Solid Wastes Collected per month	July 600 kgs August 530 kgs Sept 573 kgs	Total Quantity of Solid Wastes Collected this Quarter	1,703 kgs
Entity in charge of Collecting solid wastes	City Solid Waste Division		
Brief Description of Solid Waste Management Plan (e.g., waste reduction, segregation, recycling)	Re-usable wastes are segregated and sold. Other wastes are collected by the Solid Waste Division of the City of Baguio		



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12.3.2 Amount of Waste Recycled



Within the university, **7100 kilograms** of waste were recycled out of a total of **207,985.2 kilograms** generated. The relatively low volume of recycled waste reflects Saint Louis University's (SLU) strong commitment to reducing waste at the source by minimizing the use of plastics, paper, and other disposable materials.

	Recyclable	Biodegradable	Residual
Average Quantity Generated (tons/ month)	0.074	0.112	2.085
Total Quantity Generated (tons/ quarter)	0.221	0.336	6.255
Average Quantity Collected (tons/ month)	0.074	0.112	2.085
Total Quantity Collected (tons/quarter)	0.221	0.336	2.085
Entity in charge of collection	Baguio City General Services Office	Baguio City General Services Office	Baguio City General Services Office

Brief Description of Solid Waste Management Plan (e.g., waste reduction, segregation, recycling)

Solid wastes are segregated into biodegradable, residuals, and recyclables. All residuals are collected by the City General Services Office. Recyclables and solid wastes are collected by the City General Services Office.





12.3.2 Amount of Waste Sent to Landfill

Within the university, **7100 kilograms** of waste were recycled out of a total of **207,985.20 kilograms** generated, while **200,885.20 kilograms** of non-hazardous solid waste were sent to landfill. The relatively low recycling volume reflects Saint Louis University's proactive commitment to reducing waste at the source by limiting the use of plastics, paper, and other disposable materials. This approach emphasizes waste prevention and responsible consumption, while the university continues to enhance segregation, disposal, and recycling initiatives to further minimize landfill contributions and strengthen its overall sustainability efforts.

