

World Water Day (WWD)



2025

ILOILO CITY'S SOLID WASTE MANAGEMENT INITIATIVES FOR FLOOD RISK REDUCTION PROGRESS REPORT

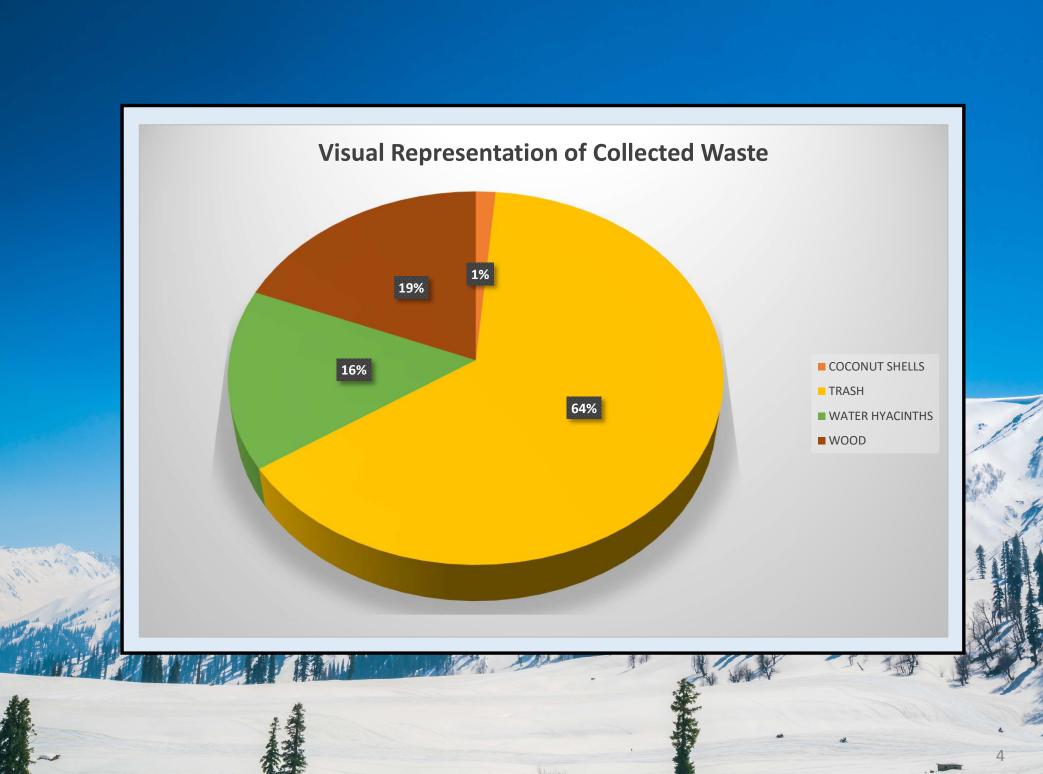


Hoilo City, like many highly urban cities (HUC) in the Philippines, has experienced its fair share of flooding incidents. This is associated with its economic growth and rapid expansion of its urban footprint in terms of building infrastructure, road networks and commercial/industrial complexes. The city's vulnerability to such hazard has necessitated a multifaceted approach to address the underlying issues. A critical component of this approach is the implementation of an effective solid waste management (SWM) system.

This report provides a summary of the total waste collected from cleanup activities on bodies of water conducted by **CENRO** in Iloilo City, Western Visayas, Philippines, from **January to June 2025.** These initiatives are part of our ongoing commitment to environmental preservation and waste management efforts. This report highlights the comprehensive measures taken by Iloilo City to manage solid waste as part of its broader flood prevention strategy, with significant updates on the expanded cleanup activities and enhanced monitoring systems implemented throughout 2025.

A total of 43,763 kilograms (Kgs) of waste has been collected across all reported cleanup activities.

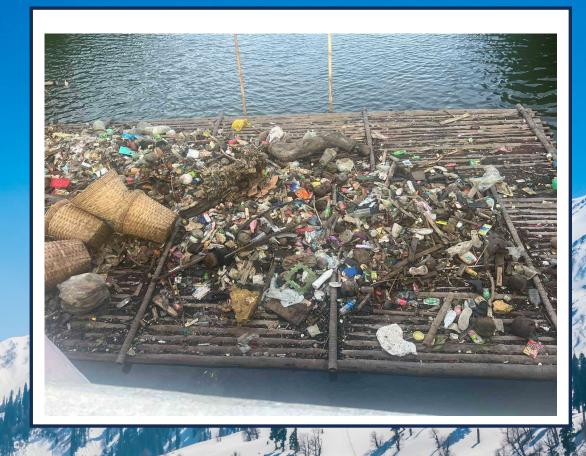
DATE CONDUCTED - Month	ТҮРЕ	COASTAL CLEAN- UP 2025	DUNGON CREEK CLEAN- UP 2025	ILOILO RIVER CLEAN- UP 2025	SPECIAL EVENT CLEAN- UP 2025	Grand Total
Jan	COCONUT SHELLS	600				600
	TRASH	2515		535		3050
	WOOD	2610				2610
	Jan Total	5725		535		6260
Feb	TRASH	4100		1975	1684	7759
	WOOD	1450				1450
	Feb Total	5550		1975	1684	9209
Mar	TRASH	1900		700		2600
	WOOD	1000				1000
	Mar Total	2900		700		3600
Apr	TRASH	1600		1075	500	3175
	WATER HYACINTHS		5824			5824
	WOOD	950				950
	Apr Total	2550	5824	1075	500	9949
May	TRASH	2560	810	1450	200	5020
	WATER HYACINTHS			1000		1000
	WOOD	930				930
	May Total	3490	810	2450	200	6950
Jun	TRASH	4100		1070	1325	6495
	WOOD	1100		200		1300
	Jun Total	5200		1270	1325	7795
Grand Total		25415	6634	8005	3709	43763





Photos taken during the Batiano River monitoring. Capturing waste being dumped into the river via waste traps.







Conclusion

The year 2025 marks a pivotal milestone for Iloilo City's environmental management initiatives, with 43,763 kilograms of waste successfully removed from critical water bodies during the first six months alone. These comprehensive cleanup efforts have significantly enhanced the city's flood resilience while demonstrating measurable progress in ecosystem restoration. However, the predominance of general waste (64.2%) in collections underscores the persistent challenges of urbanization and evolving waste generation patterns. Moving forward, sustained collaboration between government agencies, private sectors, and community stakeholders will be essential to maintain momentum in these environmental preservation efforts. The success of these initiatives provides a strong foundation for expanding cleanup programs and implementing innovative waste management strategies to ensure long-term environmental sustainability and flood prevention for Iloilo City's growing urban landscape.





THANK YOU FOR VIEWING THE WWD-2025 REPORT ON CITY OF ILOILO

YOUR COMMENTS WILL BE VALUABLE.

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