



University : KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES  
 Country : India  
 Web Address : [www.karunya.edu](http://www.karunya.edu)

### [3] Waste (WS)

#### [3.5] Total volume organic waste produced this year

Karunya Institute of Technology and Sciences is committed to maintaining an environmentally sustainable campus by effectively managing its waste generation and disposal practices. This document highlights the total volume of organic waste produced within the university, emphasizing the institution's dedication to promoting composting, resource recovery, and responsible waste management. By tracking organic waste production, Karunya aims to strengthen its sustainability initiatives and work towards creating a zero-waste and eco-friendly campus environment.

Type of waste	Amount (ton)					
	Produced		Reduced	Treated		
	Last year	This Year		Reused	down-cycled	up-cycled
Food waste, vegetable cuttings etc.	205	180	25	170		
Leafy biomass	595	597	0	257.18		
Night soil	300	300	0	300		
Sludge (STP)	--	22	0	22		
Organic	1100	1097	3	749.18		