



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

### [3] Waste (WS)

#### [3.14] Total volume toxic waste produced last year

Karunya Institute of Technology and Sciences prioritizes environmental safety and sustainability through careful monitoring and management of all waste streams generated on campus. This document reports the total volume of toxic waste produced within the university, ensuring compliance with environmental regulations and promoting safe disposal practices. By identifying and controlling hazardous substances, Karunya reinforces its commitment to protecting human health, preserving the environment, and fostering a culture of responsible waste management.

Type of waste	Amount (ton)					
	Produced		Reduced	Treated		
	Last year	This Year		Reused	down-cycled	up-cycled
E-Waste	3	1.96	1.04			
Biomedical waste	0.3	5.60	0			
<b>Total volume toxic waste</b>	<b>3.30</b>	<b>7.56</b>	<b>0</b>			



E-Waste Treatment



Collection of Biomedical waste