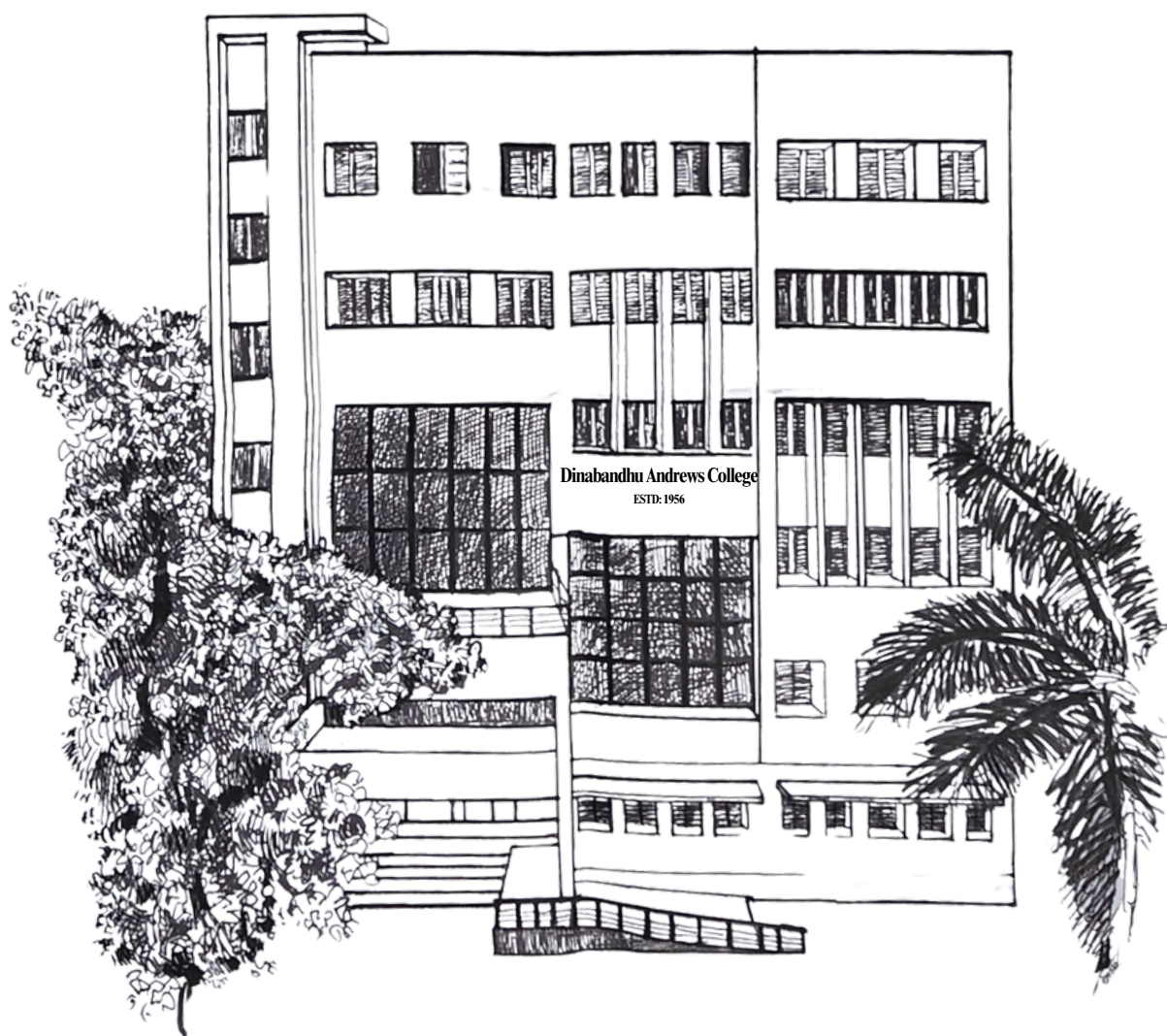




# Dinabandhu Andrews College

AISHE CODE: C11955





## WASTE AUDIT REPORT

REPORT NUMBER: VW/2021-2022/AR/0012

**PREPARED FOR**

Dinabandhu Andrews College



**PERIOD**

1/1/2022

TO

12/31/2022

### OVERVIEW

Vital Waste has been appointed to conduct waste management of various types of solid waste at your premises. A Waste Audit Report has been prepared as per the waste collection done.

### PURPOSE

The purpose of the audit was to identify, quantify and analyses the composition of the waste stream generated by the collective functional areas within the Premises.

### SUMMARY

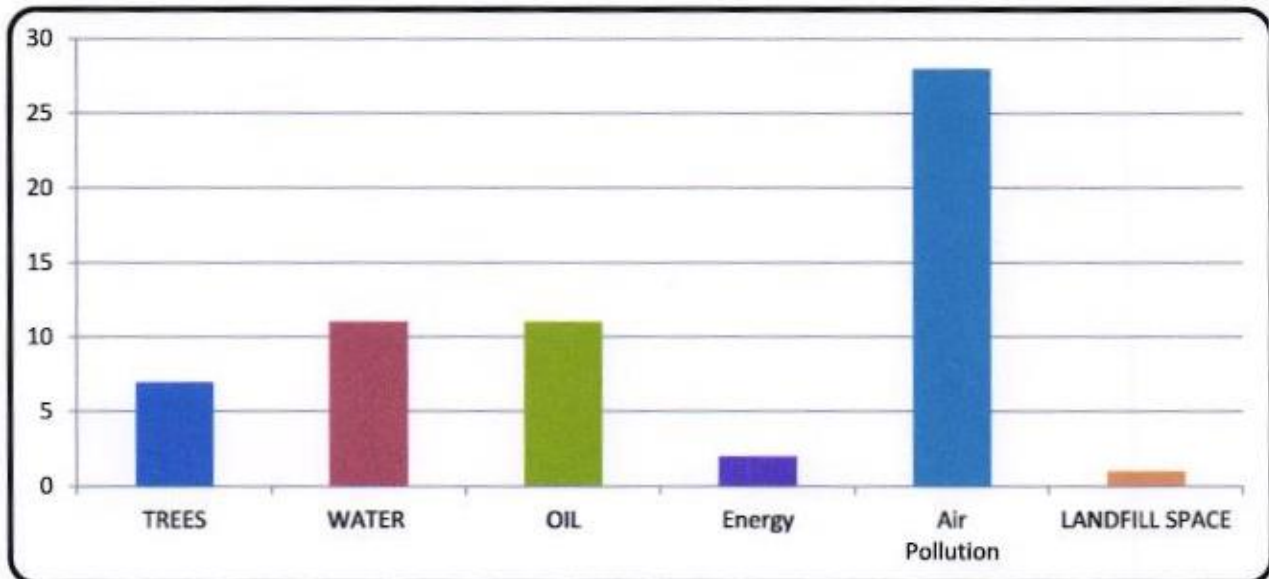
The total amount of solid, non-hazardous waste generated is estimated to be as below:-

1. PAPER	417 KGS
2. E-WASTE	170 KGS
3. PLASTIC	21000 GRAMS

Enclosure - Graphical Representation of Environmental Impact through Recycling.

### Environment Saving through Recycling of PAPER

TREES	WATER	OIL	Energy	Air Pollution	LANDFILL SPACE
MATURE TREES	IN '000 LITERS	IN '000 LITERS	(MWH)	(Pounds)	(CUBIC METERS)
7	11	11	2	28	1

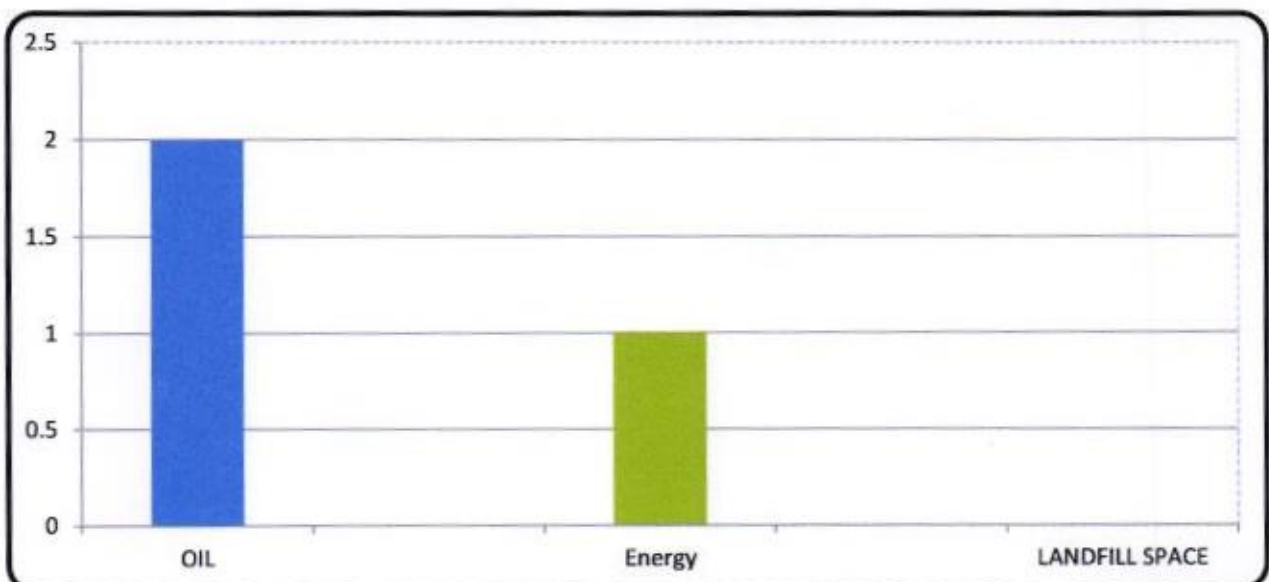


### Environment Saving through Recycling of E-WASTE

OIL
IN '0000 LITERS
2

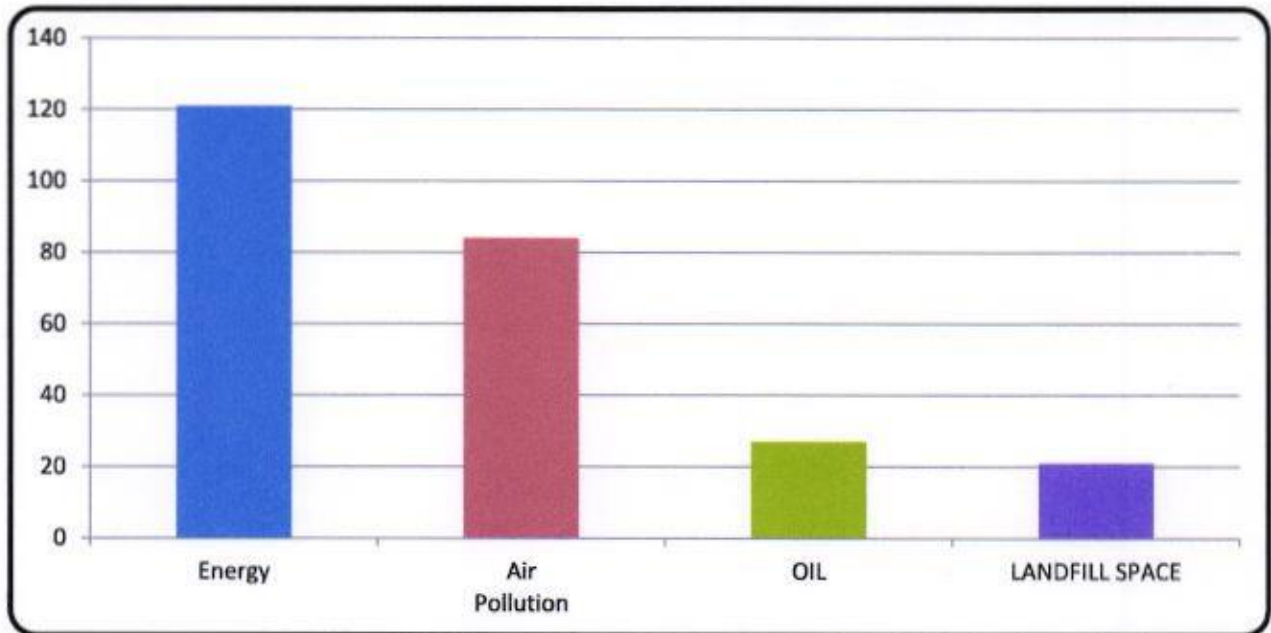
Energy
(MWH)
1

LANDFILL SPACE
(CUBIC METERS)
0



### Environment Saving through Recycling of PLASTIC

Energy (KWH)	Air Pollution (in '000 Grams)	OIL IN '00 MILI LITERS	LANDFILL SPACE (Centimeter Cube)
121	84	27	21



We thank you for giving us the opportunity to help you Reduce, Reuse and Recycle materials from your existing waste stream and provide you a foundation for a Waste Reduction Work Plan.

\*Environmental Saving projections are made in accordance with the collection data available and are indicative figures only