TRTWP550 OWNER: WASTE ADVISOR

Trowbridge Bioresources Centre 11799

Residues Management Plan

1. Introduction

This residues management plan should be read alongside the Trowbridge Bioresources Centre (BC) Waste Management Plan (BIOP011) which includes details on the scope of the plan and operations of the site.

This plan is designed to meet the requirements of the Environmental Permitting Regulations (EPR) permit process for waste installation activities and addresses management of waste residues including hazardous and non-hazardous waste.

2. Management of the plan

The list of residues is maintained on an online *Sharepoint List* (see section 3) which allows for version tracking and user access as well as high visibility across the business.

This list should be reviewed bi-annually, or when significant changes are identified in either on-site processes or the management of residues.

This review should include:

- Waste Advisor
- Area Scientist
- Operations Representative
- Assets & Compliance Representative

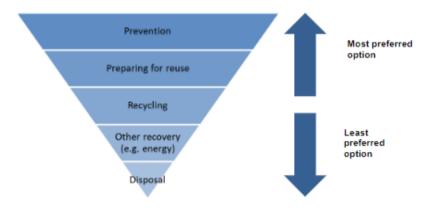
3. List location

Source \ Functions \ Environment \ Waste Types \ Trowbridge - IED - 11799 - Link

4. Residues policy

Our approach to management of residues across the business is set-out in <u>ENVW02</u> – Management of Waste from Treatment Processes and <u>ENVW04</u> – Management of General waste each waste is shown as coming under one of these plans in the list under the column WW Plan. These plans describe our goals including compliance with legislation and managing waste 'up' the waste hierarchy as well as supporting our zero to landfill and single use plastic goals. They also include requirements to manage specific waste streams of importance due to either the volumes generated, or the extra regulatory controls involved.

ISSUE NO.1 TRTWP550
SEPTEMBER 2023 OWNER: WASTE ADVISOR



5. Residues list

The linked residue list above is shown as an extract in Appendix 1, identifying the key waste residues managed by Trowbridge BC including the likely EWC, whether that EWC is a mirror or absolute code and possible alternative EWC's. It also shows the company plan which gives guidance on managing the waste. This includes waste reduction measures and how to move waste up the hierarchy, as well as the specific procurement framework which control contractors including setting targets for recycling and avoidance of landfill and ensuring that permits and carrier registrations are maintained. The waste hierarchy column indicates how this waste is currently managed by the framework contractors.

Revision history

Issue	Date	Description	Prepared by
1	September 2023	First issue	Rebecca Lamb

Appendix 1 – Residues List September 2023

X 15 01 11*

Empty IBCs (Poly)

Haz Mirror

Environment - Waste Types 🔅 TrowbridgeIED_x002d_11799: Yes Title- ∨ $_{\rm EWC}$ $\scriptstyle \vee$ Haz/N-Haz/Mir... ✓ Alternate Code- ✓ WW Plan ∨ Framework \vee Container \vee Hierarchy \vee 19 06 99 for screened grit Grit dig out (Digestor) X 19 12 12 X 19 08 01 Process SERV012 Screenings 20 03 01 NH 17 09 04 for mixed C&D General SERV012 Recycle/Recover General Waste Skip 20 01 37 if Haz, 17 02 01 General if from C&D, 15 01 03 if pallets/packaging 20 01 38 NH Mirror SERV012 Re-use/Recycle/Recover Wood waste (General) Skip 20 01 40 17 04 07 if from C&D Metal waste (General) SERV078 Skip Recycle/Recover Recycle/Recover Could be 20 03 01 Dry Mixed Recycling X 15 01 06 SERV012 **2**0 01 36*/ 20 01 35 IBC (Cut-Off) Recycle/Recover WEEE (mixed small) Haz & NH Mirror SERV055 **ൂ** 13 03 07* Oil Waste (Heat & Insulating) SERV055 Tank Recycle/Recover Absorbs c/w oil **X** 15 02 02* Haz Mirror General SERV055 Recover **✗** 15 02 02* Haz Mirrror SERV055 Recycle/Recover **※** 16 10 01* Antifreeze from CHP Haz Mirror SERV055 Recycle/Recover

15 01 10 if cleaned

SERV055

TRTWP550