

## **Attachment D.1**

### Developmental & Operational History

The part of the Business Park occupied by the installation was initially developed in around 2003. Prior to development the land had been used for agricultural purposes. The installation was constructed and started operations under a Waste Licence issued by the Agency (W0185-01) in December 2004 which allowed the acceptance of 60,000 tonnes per annum of a combination of hazardous waste, commercial waste, construction and demolition waste, industrial sludges and industrial waste.

The initial activities included the storage and repackaging of waste materials in three separate areas which were:

#### *Chemical Store*

The building incorporating three separate compartments was used to store hazardous packaged materials.

#### *Warehouse*

The warehouse was used for the repackaging and the storage of waste materials. The repackaging included:

- i. shredding, baling and drumming
- ii. manual dismantling of waste electrical goods
- iii. manual removal of components of certain waste goods
- iv. bulking of compatible liquids into drums

Storage areas were provided for baled paper and plastics, baled metals and WEEE.

For commercial reasons some of the waste activities were transferred to RILTA's second nearby Hazardous Waste Management Facility (W0192-03).

#### *Tanker Bay*

Road-going bulk tankers and ISO tanks containing liquid hazardous waste were parked in a covered and bunded bay that can accommodate three bulk road tankers.

There is no record of any historic incidents at the facility that could have impacted on either soil, or groundwater quality.

### Current Operations

Over time and in response to commercial requirements the waste activities changed. Current waste activities include the acceptance and processing of electrical transformers, the storage of batteries and overnight parking of articulated trailers transporting refrigerators.

All processing is carried out inside the warehouse. The transformers are stored in steel spill containment trays pending the removal of the coolant oil which is stored in IBCs in one of the compartments inside the Chemical Store

After the oil has been removed, the transformers are then placed on a steel platform that has integral spill containment where an angle grinder is used to remove the copper components. The metals are stored inside the warehouse pending shipment to overseas smelters via an authorised intermediary.

The batteries are delivered to the installation in crates, where they are stored inside the warehouse pending the build-up of enough stock for onward transfer to overseas recycling plants.

Refrigerators collected WEEE drop off centres arrive in articulated trailers which are temporarily parked at the facility pending the completion of the appropriate documentation before they are sent to RILTA's sister company in Northern Ireland for processing.

Empty packaging is stored in the second compartment in the Chemical Store, while the third is empty. The Tanker Bay is used to store clean, empty product drums.

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