



Recycling and recovery UK

Lee Mill Transfer Station

1.2 Operations and Emissions Management Plan

October 2025

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CONTENTS

1 INTRODUCTION 1

2 OPERATIONS 2

3 INSPECTION, EMERGENCY PREPAREDNESS & MANAGING NON-CONFORMANCE 5

4 EMISSIONS MANAGEMENT AND MONITORING 7

5 STAFF COMPETENCY & TRAINING 10

6 RESIDUES MANAGEMENT 11

7 DECOMMISSIONING PLAN 13

APPENDICES

Appendix A Permitted Waste Types

Appendix B Waste Storage Details

1 INTRODUCTION

1.1 Operational Hours

1.1.1 The operational hours of the site are detailed within the Planning Permission and all specified waste management activities will be undertaken within the hours specified including restrictions on hours for loading/unloading and movement of wastes.

1.1.2 The site is operational on bank holidays excluding Christmas Day and New Years Day.

1.2 Permitted Activities

1.2.1 The site operates as a household, commercial and industrial transfer station and a confidential data destruction centre in accordance with the conditions of its Environmental Permit.

1.2.2 The full list of waste types permitted to be accepted at the site are detailed in Appendix A. The main wastes to be accepted at the transfer station include paper, cardboard, plastic film, textiles, metals and WEEE (including large appliances, small WEEE and components). Wastes such as cardboard, film and cans may be received in baled form. The only hazardous waste accepted on site will be WEEE and batteries, of which no more than 50 tonnes will be stored on site at any one time.

1.2.3 The permit allows for the treatment of non-hazardous waste and WEEE, which shall not exceed 50 tonnes per day. Waste paper and textiles are treated by shredding. Manual treatment by sorting is undertaken to remove non-conforming items and material prior to shredding.

1.2.4 Treatment of WEEE includes shredding of hard drives and other digital storage devices and dismantling to remove hard drives/ digital storage devices and batteries, which shall not exceed 10 tonnes per day.

1.2.5 The maximum permitted annual tonnage of waste accepted at the site shall not exceed 25,000 tonnes.

1.2.6 The D and R activity codes that will be carried out on site are detailed below.

Table 1: D&R codes

D9	Physico-chemical treatment not specified elsewhere in Annex IIA which results in final compounds or mixtures which are discarded by means of any of the operations numbered D1 to D8 and D10 to D12
D14	Repackaging prior to submission to any of the operations numbered D1 to 13
D15	Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)
R3	Recycling/reclamation of organic substances which are not used as solvents
R4	Recycling/reclamation of metals and metal compounds

R5	Recycling/reclamation of other inorganic materials
R13	Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)

2 OPERATIONS

2.1 Activities & Processes

2.1.1 The following activities and processes are carried out at the facility:

- Waste acceptance
- Loading and unloading waste
- Manual sorting and separation of waste
- Physical treatment of waste
- Storage of waste
- Container exchange

2.2 Waste Acceptance

2.2.1 Waste acceptance, rejection and dispatch procedures are detailed in IMS - Duty of Care. Procedures associated with hazardous waste are detailed in IMS – Hazardous Waste.

2.2.2 With the exception of sealed lockable containers and sacks, all waste is visually inspected on arrival. During waste acceptance checks, an evaluation of the incoming waste is undertaken to ensure effective waste handling and storage management to prevent any potential amenity effects which can at times be at greater risk due to seasonal fluctuation.

2.2.3 The majority of confidential paper waste arrives at the Site in sealed bags and sealed lockable containers which have been provided to customers by Devon Contract Waste. Due to the confidential nature of the waste, it cannot be inspected during waste acceptance but will be inspected as soon as possible after acceptance during tipping prior to processing. Bags and containers are clearly labelled as paper only, and customers are informed that only paper can be accepted in the bags and containers as per the conditions of their contract.

2.2.4 All wastes accepted at the site will be inspected during unloading in the appropriate waste storage area. Any non-conforming material will be subject to quarantine and waste rejection procedures, detailed in section 2.8.

2.3 Unloading Waste

2.3.1 The majority of waste received at the site is unloaded directly into the transfer station building, with some limited wastes unloaded to external waste storage areas (see Site Layout Plan in 1.1 Site Infrastructure Plans). All waste is unloaded under the direction of a trained site operative.

- 2.3.2 All areas internal and external to the site which are used by vehicles are constructed from impermeable concrete surface so generation of mud on external highways and roads from activities on site is considered to be low risk.
- 2.3.3 Vehicles are directed to the appropriate unloading area within the transfer station building or external storage area depending on the waste that they are carrying.
- 2.3.4 Access to the transfer station building will be suspended when the number of vehicles is at full capacity and will only recommence when space becomes available.
- 2.3.5 Visiting drivers are required to inspect their vehicles before exiting the transfer station to ensure there is no debris on the wheels, nuts or other parts of the vehicle.
- 2.3.6 Daily inspections of the transfer station building and external areas are undertaken to check for leaks & spillages to ensure that all litter and dust/particulate matter generated from activities are contained within the building.

2.4 Waste Treatment

- 2.4.1 The site carries out physical treatment of hazardous and non-hazardous wastes.
- 2.4.2 Waste paper is treated by shredding. Confidential paper waste is tipped into the pre-shred tipping area adjacent to the shredder. When ready for processing, it is pushed onto the conveyor set into the floor of the transfer station building, which delivers the material to the enclosed shredder. Shredded material is deposited directly into a 40 yard roll-on/roll-off (RORO) skip at the output end.
- 2.4.3 Waste textiles may also be subject to shredding and will be treated the same as waste paper.
- 2.4.4 Manual sorting is undertaken to remove non-conforming items prior to shredding. Any non-conforming material identified will be subject to quarantine and waste rejection procedures, detailed in section 2.8.
- 2.4.5 The site will treat up to 2,500 tonnes of non-hazardous paper waste per year by shredding.
- 2.4.6 WEEE received on site is treated through dismantling to remove hard drives and other digital storage devices. Batteries will also be removed from devices.
- 2.4.7 Hard drives and other digital storage devices may be received separately or removed from other devices before being destroyed via a small standalone shredder treating up to 25 tonnes per year. The devices are manually fed directly into the small shredder, with the output collected in a bulk bag.
- 2.4.8 Any batteries will be from devices removed prior to the device being shredded. Treatment of batteries will be limited to manual sorting only. There will be no mechanical treatment of batteries.
- 2.4.9 All treatment of waste takes place within the transfer station building. The treatment process relies on manual control and inputs to the process; it is therefore constantly monitored by site operatives.
- 2.4.10 The site layout plan (document reference 1.1) shows the indicative location of the treatment activities.

2.5 Waste Storage

- 2.5.1 Wastes accepted on site are stored with the aim of ensuring that they are stored separately where possible to ensure they do not contaminate each other, they can then be reused more easily and

transfer notes can be completed correctly. All wastes delivered and accepted to the site are directed to specific areas for storage (or treatment prior to storage).

- 2.5.2 All wastes on site are stored safely and securely using suitable containers where necessary to ensure waste will not escape. Where wastes are stored in containers, they are labelled correctly, and covers are utilised where possible to prevent litter and rainfall infiltration and the potential for contaminated surface water run-off.
- 2.5.3 Confidential paper waste accepted for treatment is not stored, but is shredded immediately after tipping in the pre-shred tipping area. Textiles accepted for shredding will be treated similarly.
- 2.5.4 Some waste, including cardboard, film and cans are received baled. Loose cardboard, baled cardboard and plastics are stored in a 40 yard skip in the external storage area. Metals are stored in a 6 yard skip in the external waste storage area.
- 2.5.5 Batteries will be stored in an external storage area in battery boxes that will contain any spillage of battery acid.
- 2.5.6 Small WEEE is accepted into lidded bins in an external storage area to prevent the ingress of any rainwater that could cause contaminated run-off.
- 2.5.7 Large appliances may be stored inside the transfer station building or in a designated external area on impermeable surfacing. Appliances will be inspected at least daily to ensure there is no defects or leaks that have to potential to cause pollution.
- 2.5.8 Fluorescent bulbs will be accepted into a specialist container.
- 2.5.9 Wastes are stored to ensure there is no mixing of incompatible wastes.
- 2.5.10 The site layout plan (document reference 1.1) details the location of the waste storage bays and containers on site.
- 2.5.11 The storage method, maximum storage time, maximum volume and maximum height for any waste storage pile is detailed in Appendix B.
- 2.5.12 No waste types are stored on site for longer than 3 months.
- 2.5.13 The key control at site to ensure wastes are stored for the minimum timescales is the use of the principle of "first in, first out". Materials are handled and removed from site in order of receipt therefore ensuring a frequent turnover of materials.
- 2.5.14 Daily inspections are undertaken at the waste storage areas as set out in Section 3.1. Inspections will include checks for any leaks and spillages and an assessment of pests, odour, dust, litter and noise.

2.6 Waste Loading

- 2.6.1 All wastes stored on site are dispatched by road to a suitably permitted facility.
- 2.6.2 Wastes stored within RORO containers and skips are lifted onto vehicles and dispatched from site. Most vehicles are loaded within the transfer station building.
- 2.6.3 Other wastes stored in external areas (e.g. battery boxes, WEEE) are lifted into collection vehicles and dispatched from site.

2.7 Materials Stored in Stockpiles

- 2.7.1 Waste in stockpiles is limited to confidential paper waste (and occasionally textiles), which will be stored temporarily (< 2 hours) in small volumes in the pre-shred tipping area as it is being manoeuvred onto the shredder conveyor.
- 2.7.2 There is no storage of waste in stockpiles overnight at the facility.

2.8 Quarantine

- 2.8.1 Staff will carry out ongoing visual inspection of the wastes on delivery. Any non-conforming waste will either be rejected from the site and redirected to an appropriately permitted facility or placed in quarantine prior to removal from site.
- 2.8.2 The transfer station (TS) does not benefit from a permanent quarantine area as space is limited on site. A temporary quarantine area will be provided within the TS building to quarantine any loads or items of non-conforming waste. This area will depend upon current storage within the building. The quarantined waste will be kept segregated from all other waste. The TS building benefits from an impermeable surface with sealed drainage.
- 2.8.3 If significant volumes of waste need to be quarantined then the quarantine procedure and areas as listed in the Fire Prevention Plan (FPP) will be followed.
- 2.8.4 The maximum volume of waste that would need to be quarantined is approximately 30m³ or one RORO container load. This will be removed as soon as possible.
- 2.8.5 Records will be kept of any rejected or quarantined waste.

3 INSPECTION, EMERGENCY PREPAREDNESS & MANAGING NON-CONFORMANCE

3.1 Site Inspections

- 3.1.1 Daily inspections of the site infrastructure are undertaken in line with SUEZ IMS Procedure - Site Inspection, Audit & Reporting. Any required site and equipment maintenance is carried out in line with the manufacturer's recommendations.
- 3.1.2 Site inspections are recorded on the Vision App.
- 3.1.3 The daily inspections will include checks for the below key risks:
 - Leaks and spillages
 - Litter
 - Dust/particulate matter
 - Odour
 - Noise
 - Pests
 - Fire

3.2 Emergency Preparedness

3.2.1 Emergency preparedness and response measures are set out within SUEZ IMS Procedure - Emergency Preparedness & Response including:

- Spillages
- Fire

3.2.2 Detailed procedures for the prevention of fire and emergency measures to be taken in the event of a fire are described fully within the separate site-specific Fire Prevention Plan (document reference 1.7).

3.2.3 General accident management measures are listed in the Accident Prevention and Management Plan (document reference 1.4) and business continuity measures are listed in the Business Continuity and Contingency Plan (document reference 1.5).

3.3 Managing Non-Conformance

3.3.1 Procedures for identifying, reporting, investigation and remediation of non-conformances are set out in SUEZ IMS Procedure - Managing Non-Conformance, Corrective and Preventative Action.

3.4 Complaints

3.4.1 All complaints are managed in line with SUEZ IMS Procedures Complaints, Managing Non-Conformance, Corrective and Preventative Action, Amenity Control and Monitoring and Amenity Complaints.

3.5 Leaks & Spillages

3.5.1 Any spillages or leaks will be dealt with promptly according to the emergency procedures detailed within IMS Section - Emergency Preparedness and Response.

3.6 Site & Equipment Maintenance

3.6.1 The selection process of plant and equipment used on site will ensure that it is fit and suitable for the relevant work activity, can be maintained safely, is CE/ UKCA marked and provided with test certificates where necessary.

3.6.2 All equipment will be inspected, maintained and serviced in accordance with the manufacturer's/ supplier's instructions and any relevant statutory requirements. Maintenance of plant, equipment and infrastructure will be scheduled as necessary, and implemented and recorded on the site-specific Maintenance Planner.

3.6.3 The maintenance schedule will include all items which are critical to environment and industrial risk.

4 EMISSIONS MANAGEMENT AND MONITORING

4.1 Summary

4.1.1 A summary of the potential emissions from the site and type of emission is in the table below:

Table 2: Emissions

Emission Type	Fugitive	Channelled
Clean surface water	No	Yes
Contaminated surface water	No	Yes
Litter	Yes	No
Mud and Debris	Yes	No
Dust and Fibres	Yes	No
Odours	Yes -minimal risk	No
Noise and Vibration	Yes	No
Pests	Yes - minimal risk	No

4.1.2 The only channelled emissions from site include the clean surface water to the surface water system and potentially contaminated water from the vehicle wash bay to the foul water drainage system.

4.2 Surface and Foul Water Management and Monitoring

4.2.1 The entire site operational area is constructed with impermeable surfacing of a sufficiently durable construction to withstand the weight of the waste and containers stored at the facility, and the operational vehicles using the facility.

4.2.2 The impermeable surfacing provides a barrier to protect the underlying ground/groundwater from the transmission of potential contamination by the site activities.

4.2.3 There are two drainage systems for the site as described below.

4.2.4 The foul drainage system serves the vehicle wash bay and takes domestic effluent from the site office. Water from the vehicle wash bay discharges via a bypass separator to the main foul sewer.

4.2.5 The surface water system serves all site roadways and external operational areas, plus run off from building roofs. The surface water systems comprise a number of gullies and an oil interceptor, before leading to the surface water sewer.

4.2.6 The integrity of the impermeable surface will be inspected by site staff on at least a weekly basis, as required by SUEZ's ISO 14001 certified Integrated Management System (IMS), and any structural deficiencies will be reported immediately to the Site Manager. Repairs will be initiated as soon as practicable.

4.2.7 Solid matter accumulating in the interceptors, separators and gullies will be removed as and when required by a suitably experienced and registered waste disposal contractor. As a minimum the site interceptors/ separators will be cleaned every 6 months.

4.3 Litter

4.3.1 Any escaping material adhering to perimeter fencing will be swept/picked up on an on-going basis. Particular emphasis will be placed on ensuring that material is not allowed to escape on to local highways or the adjacent industrial estate.

4.3.2 A final inspection around the site at the end of the working day by Site Management shall ensure that the site is free of all litter by the end of each business day.

4.3.3 In the event there is an escape of litter from the confines of the site and into the local environment, it will be the responsibility of the site staff to arrange for litter picking of the affected areas by the end of the working day. The operation or delivery generating the escape of litter will be stopped and any container releasing fugitive material will be covered or removed from site immediately.

4.3.4 Any excessive spillage of materials anywhere within the site or on the adjacent highway will be dealt with immediately by sweeping of the surface and litter picking if required. Such a spillage and the action taken will be recorded in the site diary.

4.4 Mud and Debris

4.4.1 General site operations are unlikely to lead to mud and debris emissions. The waste accepted on the site has a very low risk of generating mud and the majority of waste is stored inside the transfer station building, which is subject to regular sweeping/cleaning to ensure that any mud generation is prevented.

4.4.2 Sweeping of external yard areas takes place as necessary to ensure mud is not tracked off site.

4.4.3 Should site be notified of any mud or debris being tracked onto the access roads or highway then immediate arrangements shall be made for removal and clean up.

4.5 Dust and Fibres

4.5.1 There is the potential for dust to be generated during the treatment of waste by shredding. All shredding is undertaken within the transfer station to prevent dust emissions beyond the permit boundary. The transfer station benefits from roller shutter doors which can be closed to further contain dusty emissions. The shredder mechanism is enclosed, further preventing emissions during treatment. The site treats a relatively low volume of waste by shredding, so the risk of dust emissions is considered low.

- 4.5.2 There is the potential for dust to be produced during tipping, storage and loading of some waste (e.g. shredded waste). This waste is tipped, stored and loaded internally to reduce the likelihood of dust emissions from site.
- 4.5.3 Regular sweeping and cleaning of internal and external areas is carried out to prevent build-up of dust on site surfaces.
- 4.5.4 Should excessive levels of dust be identified external to the Transfer Station building then the use of water mist sprays or manual watering with a hose will be used as necessary.

4.6 Odour

- 4.6.1 Putrescible wastes will not be accepted on site, significantly reducing the risk of odour resulting from the wastes.
- 4.6.2 Waste acceptance checks are carried out to ensure particularly odorous wastes are not accepted, and regular checks are made of the facility and waste stockpiles to ensure that odour emissions are not occurring.
- 4.6.3 If particularly odorous wastes are identified at any stage, they will be prioritised for removal from site.

4.7 Noise and Vibration

- 4.7.1 Site operations are primarily undertaken inside the transfer station building and are not expected to generate noise levels that are deemed excessive.
- 4.7.2 The transfer station building is fitted with roller shutter doors, which can be closed to further prevent the risk of noise escaping from the building e.g. during shredding.
- 4.7.3 The site staff will ensure that the delivery, processing and loading of waste takes place in a controlled manner so that noise generation is kept to a minimum.
- 4.7.4 Increases in plant noise are often indicative of future mechanical failure, as such all relevant plant will be regularly and effectively maintained as set out in the Site and Equipment Maintenance Plan.

4.8 Pests

- 4.8.1 Wastes accepted at the site exclude putrescible wastes, therefore there is a very low risk of attracting pests.
- 4.8.2 In addition to continuous monitoring by site staff, a specialist contractor may attend to any specific incidence of pests on request to ensure eradication.
- 4.8.3 Regular pest control visits are carried out to monitor pest levels and to ensure that activity does not cause issues.

5 STAFF COMPETENCY & TRAINING

5.1 Summary

5.1.1 In accordance with the environmental permit, the site operates systems to ensure sufficient staff and resources are available to operate the site effectively and in compliance with the Permit/Integrated Management System.

5.1.2 All SUEZ sites are required to ensure:

- all relevant tasks are undertaken by competent personnel.
- appropriate records of education, training, skills and experience are held.
- all personnel performing work on behalf of SUEZ are aware of the SUEZ Integrated Management System (IMS) policies and procedures.

5.2 Staff Competence & Training

5.2.1 All new and existing personnel are adequately trained to perform the tasks assigned to them, preventing potential environmental or personal harm.

5.2.2 The following table details the roles undertaken on site, with primary and secondary responsibilities listed.

Table 3: Site Roles

Tasks	Primary Responsibility – Role	Secondary Responsibility - Role
Waste Acceptance		
Waste acceptance checks	Site operatives	Team Leader
Post-acceptance waste checks	Site operatives	Team Leader
Waste Storage		
Daily plant checks and cleaning	Site operatives	Team Leader
Cleaning of internal transfer station building	Site operatives	Team Leader
QEMS checks	Team Leader	Site Supervisor
Supervisor checks	Site Supervisor	Site Manager
Managers monthly checks	Site Manager	Regional Manager
Waste Processing		
Arrange haulage for waste to be removed from site	Site Supervisor	Site Manager
Operating mobile plant to move & load waste materials	Site operatives	N/A

Tasks	Primary Responsibility – Role	Secondary Responsibility - Role
Maintenance		
Infrastructure	Site Supervisor	Site Manager
Fixed plant	Site Supervisor	Site Manager
Mobile plant	Site Supervisor	Site Manager
Monitoring		
Managing surface water	Site Supervisor	Site Manager
Amenity Checks		
Amenity checks	Site Supervisor	Site Manager
Reporting		
Waste returns	Site Manager	Regional Manager
Energy efficiency/efficient use of raw materials/avoidance, recovery and disposal of wastes produced by the activities Report	Site Manager	Regional Manager
Reportable breaches	Site Manager	Environment & Industrial Risk Manager / Regional Manager
Submission of annual reports	Site Manager	Regional Manager

5.2.3 Records of the Technically Competent Manager (TCM) attendance for the site are located within the site's sign in book.

5.2.4 The procedures used to ensure appropriate training (initial and refresher) and/or qualifications and associated records of training staff and contractors are detailed within the following sections of the IMS:

- Training, Awareness and Competence

6 RESIDUES MANAGEMENT

6.1 Summary

6.1.1 The residues management plan aims to:

- Minimise the generation of residues
- Optimises the reuse, regeneration, recycling, or energy recovery of residues, including packaging
- Ensures the proper disposal of residues where recovery is technically or economically impractical

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- 6.1.2 All wastes generated by the site are managed in line with the waste hierarchy.
 - 6.1.3 SUEZ look to move materials up the waste hierarchy wherever possible and have processes on site to facilitate this (waste sorting, other treatment etc).
 - 6.1.4 SUEZ look to ensure that waste generated by ancillary activities (office etc) is reduced as much as possible. Where this is produced, it is managed in line with the waste hierarchy.

7 DECOMMISSIONING PLAN

7.1 Plant & Equipment Decommissioning

- 7.1.1 There are currently no identified long term non-productive or redundant items on site that require decommissioning or removal.
- 7.1.2 During the operational life of the facility, equipment may no longer be required or will reach the end of its useful life. Any such equipment will be deinstalled (as necessary) by suitably qualified personnel and disposed of appropriately. Where possible equipment will be repaired or reused.

7.2 Site Decommissioning

- 7.2.1 The actions detailed in Table 4 will be undertaken on cessation of waste processing activities prior to the surrender of the Environmental Permit:

Table 4: Actions to be taken to decommission the site

Item	Action
Waste materials	All waste materials will be removed from site. Any hazardous wastes (oils, batteries, WEEE etc.) will be suitably consigned.
Drains / Gullies	All drains will be checked to ensure that they are clear and free flowing. Any blockages will be removed.
Interceptors	Interceptors and separators will be cleaned and all silt removed for suitable processing / disposal off site.
Plant and Equipment	All waste processing related plant and equipment will be removed. Any items suitable for repair or reuse will be identified as part of this process. Electricity supplies will be made safe.
Mobile Plant	All mobile plant will be removed from site.
Building	The inside of the building will be cleaned to remove any remaining waste. High level areas will be cleared of any accumulated dust.
Outside areas / perimeter fencing	Any wastes stored externally, as well as redundant equipment and storage containers will be removed from site. The impermeable surface will be swept with a mechanical sweeper and any debris along the site boundary cleared.

- 7.2.2 The existing site condition report will be updated to support any application to surrender the Environmental Permit. This will contain a written description of the activities that have been undertaken along with photographs to show that the actions detailed in Table 4 have been completed to the necessary standard.



APPENDICES

Appendix A – Permitted Waste Types

Lee Mill Transfer Station

Permitted Waste Types

Waste Code	Description
02	WASTES FROM AGRICULTURE, HORTICULTURE, AQUACULTURE, FORESTRY, HUNTING AND FISHING, FOOD PREPARATION AND PROCESSING
02 01	Wastes from agriculture, horticulture, aquaculture, forestry, hunting and fishing
02 01 04	Waste plastics (except packaging)
02 01 10	Waste metal
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 03	Wastes from pulp, paper and cardboard production and processing
03 03 07	Mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	Wastes from sorting of paper and cardboard destined for recycling
04	LEATHER/FUR/TEXTILE INDUSTRY
04 02	Textile Industry
04 02 22	Wastes from processed textile fibres
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 02	Wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 13	Waste plastic
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	Packaging (including separately collected municipal packaging waste)
15 01 01	Paper and cardboard packaging
15 01 02	Plastic packaging
15 01 04	Metallic packaging
15 01 05	Composite packaging
15 01 06	Mixed packaging
15 01 09	Textile packaging
16	WASTES NOT OTHERWISE SPECIFIED IN THE LIST
16 01	End-of-life vehicles from different means of transport [including off-road machinery] and wastes from dismantling of end-of-life vehicles and vehicle maintenance (except 13, 14, 16 06 and 16 08)

Waste Code	Description
16 01 19	Plastic
16 02	Wastes from electrical and electronic equipment
16 02 11*	Discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	Discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 15*	Hazardous components removed from removed from discarded equipment
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15
16 06	Batteries and accumulators
16 06 01*	Lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	Mercury-containing batteries
16 06 04	Alkaline batteries (except 16 06 03)
16 06 05	Other batteries and accumulators excluding li-ion traction batteries
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 02	Wood, glass and plastic
17 02 03	Plastic
17 04	Metals (including their alloys)
17 04 01	Copper, bronze, brass
17 04 02	Aluminium
17 04 03	Lead
17 04 04	Zinc
17 04 05	Iron and steel
17 04 06	Tin
17 04 07	Mixed metals
17 04 11	Cables other than those mentioned in 17 04 10
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE
19 12	Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	Paper and cardboard

Waste Code	Description
19 12 02	Ferrous metal
19 12 03	Non-ferrous metal
19 12 04	Plastic and rubber
19 12 08	Textiles
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	Separately collected fractions (except 15 01)
20 01 01	Paper and cardboard
20 01 10	Clothes
20 01 11	Textiles
20 01 21*	Fluorescent tubes and other mercury-containing waste
20 01 23*	Discarded equipment containing chlorofluorocarbons
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	Batteries and accumulators other than those mentioned in 20 01 33 not including Li-ion traction batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35
20 01 39	Plastics
20 01 40	Metals

Non-hazardous Wastes to be Treated by Shredding

Waste Code	Description
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 03	Wastes from pulp, paper and cardboard production and processing
03 03 07	Mechanically separated rejects from pulping of waste paper and cardboard
03 03 08	Wastes from sorting of paper and cardboard destined for recycling
04	LEATHER/FUR/TEXTILE INDUSTRY
04 02	Textile Industry
04 02 22	Wastes from processed textile fibres
15	WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED
15 01	Packaging (including separately collected municipal packaging waste)
15 01 01	Paper and cardboard packaging
15 01 09	Textile packaging
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION/INDUSTRIAL USE
19 12	Wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified
19 12 01	Paper and cardboard
19 12 08	Textiles
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	Separately collected fractions (except 15 01)
20 01 01	Paper and cardboard
20 01 10	Clothes
20 01 11	Textiles

Treatment of WEEE

Waste Code	Description
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
16 06	Batteries and accumulators
16 06 01*	Lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	Mercury-containing batteries
16 06 04	Alkaline batteries (except 16 06 03)
16 06 05	Other batteries and accumulators excluding li-ion traction batteries
16 02	Wastes from electrical and electronic equipment
16 02 13*	Discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12
16 02 14	Discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 15*	Hazardous components removed from removed from discarded equipment
16 02 16	Components removed from discarded equipment other than those mentioned in 16 02 15
20	MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS
20 01	Separately collected fractions (except 15 01)
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 34	Batteries and accumulators other than those mentioned in 20 01 33 not including Li-ion traction batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components
20 01 36	Discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

Appendix B – Waste Storage Details

Lee Mill Transfer Station – Waste Storage Plan

APPENDIX B – WASTE STORAGE DETAILS

Waste type	Form	Location within site	Storage detail	Bay or Container Dimensions	Volume of waste (m3)	Maximum storage time on site
Paper (or textile) for shredding	Loose	Transfer Station Building – Pre-shred area	Stockpile	N/A	31m ³	<1 day
Cardboard	Baled	External Storage	40 yd skip	5.8m (L) x 2.4m (W) x 2.7m (H)	31 m ³	3 days
Plastic Films						
Cardboard	Loose					
Shredded Paper (or Textile)	Loose	Transfer Station Building	40 yd Compactor RoRo Skip	5.8m (L) x 2.4m (W) x 2.7m (H)	31 m ³	1 week
Metals	Loose	External Storage	6yd skip	2.6m (L) x 1.5 m (W) x 1.2m (H)	4.6 m ³	1 month
Aluminium cans	Baled	External Storage	6yd skip	2.6m (L) x 1.5 m (W) x 1.2m (H)	4.6 m ³	1 month
WEEE (Large Domestic Appliances)	Loose	WEEE Storage Area	WEEE Storage Area	N/A	3.5 m ³	2 weeks
WEEE (Small Domestic Appliances)	Loose	WEEE Storage Area	660L Wheelie Bin	986mm (D) x 1270mm (W) x 1404mm (H)	0.66 m ³	2 weeks
			360L Wheelie Bin	890mm (D) x 590mm (W) x 1100m (H)	0.36 m ³	2 weeks

Waste type	Form	Location within site	Storage detail	Bay or Container Dimensions	Volume of waste (m3)	Maximum storage time on site
Batteries	Loose	WEEE Storage Area	23L Caddy Bin	260mm (W) x 330mm (D) x 370mm (H)	0.026 m ³	Until full (<3 months)
Hard Drives and other digital storage devices (for shredding)	Loose	Transfer Station Building	660L Wheelie Bin	986mm (D) x 1270mm (W) x 1404mm (H)	0.66 m ³	24 hours
Shredded Hard Drives/ data storage devices	Loose	Transfer Station Building	1 tonne bulk bag	900m (D) x 900mm (W) x 900mm (H)	0.7 m ³	Until full (<3 months)