

HAZCARE LIMITED

Environmental Management System

Application for Bespoke Environmental Permit for a Waste Transfer Station

**Gibson Lane (South),
Melton,
Hull
East Riding of Yorkshire
HU14 3HN.**

Report Ref: CE-GL-1817-RP01-Final v1



CRESTWOOD ENVIRONMENTAL LTD

ENVIRONMENT	LANDSCAPE	NOISE	LIGHTING
ECOLOGY	HERITAGE	WATER	TREES
MINERALS / WASTE	AIR QUALITY	LAND QUALITY	VISUALISATION

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1 INTRODUCTION

- 1.1.1 This Environmental Management System (EMS) supports an application for a bespoke Environmental Permit to operate a waste transfer station for the receipt and processing of hazardous and non-hazardous wastes at Gibson Lane (South), Melton, near Hull, East Riding of Yorkshire, HU14 3HN (***the Site***).
- 1.1.2 The Site will be operated by Hazcare Limited (***the Applicant and the Operator***). It will receive a maximum throughput of up to 2600 tonnes per annum of hazardous wastes and up to 5000 tonnes per annum of non-hazardous wastes. Total waste throughput will not exceed 7600 tonnes per annum.
- 1.1.3 Only relatively small quantities of hazardous wastes will be accepted at the Site, i.e. not exceeding 10 tonnes per day at all times. No more than 50 tonnes of hazardous wastes will be stored on Site at any one time. Therefore, the Site is classed as a waste operation and falls under the Environmental Permitting (England and Wales) Regulations 2016, Schedule 9 'Waste Operations'. It does **not** fall under Schedule 1 of Regulations and is **not** classed as an Installation.
- 1.1.4 The Site location and layout are shown on Drawing No CE-GL-1817-DWG01 in Appendix 1.
- 1.1.5 Hazardous wastes will be stored and processed in a dedicated, fully enclosed waste transfer building comprising of 4 bays, the location of which is shown on Drawing No CE-GL-1817-DWG01. The building will be fully roofed to ensure that rainfall does not come into contact with the waste. The Operator will ensure that any incompatible wastes are stored and processed separately from one another inside the building and do not come into contact.
- 1.1.6 Hazardous waste loads will be suitably identified and tested by a qualified Site chemist or other suitably trained operative to ensure materials are correctly and safely identified, stored and processed. Flammable and non-flammable hazardous waste streams will be stored in separate bays that are not adjacent. Waste acceptance procedures are detailed in Section 3 below.
- 1.1.7 Under the supervision of a Site chemist or other suitably trained operative, incoming hazardous wastes will be bulked up according to their type and composition, typically into sealed drums or intermediate bulk containers (IBCs) for storage prior to removal from the Site to authorised facilities for recovery or disposal.
- 1.1.8 Non-hazardous waste deliveries will be stored and processed in a designated bay within the building adjacent to non-hazardous flammable waste bay, the location of which is shown on Drawing No CE-GL-1817-DWG01. The two bays are separated by fire-resistant concrete walls which are 2.4m high. IBC's containing flammable hazardous and non-hazardous wastes will be double stacked within the designated bays to a height of 2.3m.
- 1.1.9 Non-hazardous household, commercial and industrial wastes will be received in IBC's and drums then stored in dedicated bays. Aerosols and gases will be stored in a roofed lean-to building located on the external yard. Covering the entire external yard area will be a bespoke canopy which will extend from the building.
- 1.1.10 All degradable and combustible non-hazardous wastes will be stored on an engineered concrete

pavement. Inert wastes may be stored on hardstanding or concrete. Wastes will be stored in engineered bays (according to the waste type), where materials will be bulked up and processed according to customer requirements, prior to removal from the Site to authorised facilities.

- 1.1.11 Surrounding the entire perimeter of the Site will be a 100mm high bund to assist in the containment of spillages and fire-water whilst a sleeping policeman will be installed along the entrance for the same purpose. The entire surface of both the internal and external areas of the Site will consist of fully engineered impermeable concrete to ensure no ingress into the ground occurs.
- 1.1.12 Combustible wastes will be stored in dedicated fireproof bays, which will comprise 2.4m high fire-resistant concrete walls to three sides. Fireproof bay construction and height will meet the requirements of The Health and Safety Executive (HSE) HSG71 *Chemical Warehousing: The storage of packaged dangerous substances (Fourth Edition, 2009)* and *Storage of flammable liquids in containers (Third Edition, 2015)*.
- 1.1.13 For thoroughness, the bay walls will also meet the specifications set out in the Environment Agency guidance on Fire Prevention Plans: environmental permits: Fire prevention plans: environmental permits - GOV.UK (www.gov.uk) to ensure a fire resistance period of at least two hours so that any fire is suitably isolated from another waste storage area.
- 1.1.14 A 100mm bund will extend across the front of each bay to ensure any leaks or spillages are contained within the corresponding bay. Full details are included in the Fire Prevention Plan (Ref: CE-GL-1817-RP06-FPP), which supports the application.
- 1.1.15 Hazardous and non-hazardous wastes will be stored, processed and dispatched in separate areas of the Site at all times to avoid mixing of the two. The Operator is aware that under the Hazardous Waste (England and Wales) Regulations 2005, Regulation 18 prohibits the mixing of hazardous waste with non-hazardous waste.
- 1.1.16 The Operator is cognisant of the specific technical standards and guidance for the handling of chemical wastes therefore the processes and procedures conducted on-Site will be in accordance with Chemical waste: appropriate measures for permitted activities – Guidance – GOV.UK (www.gov.uk). Sections therein are covered within this EMS and supporting documentation for the permit application.
- 1.1.17 Any fuels or oils stored on Site, e.g. for use in mobile plant, will be stored in either dedicated tanks or containers. These will be either double skinned tanks or located in an impermeable bunded area, with a capacity of at least 110% of the largest container's contents.
- 1.1.18 No substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) Regulations will be used at the Site for the operation of the facility.

2 LIST OF PERMITTED WASTES

- 2.1.1 The proposed waste types are listed and limited to those shown in Table 1. All waste will be accepted in accordance with the waste acceptance procedures detailed in Section 3 below.

Table 1: List of Permitted Wastes

EWC 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 08*	agrochemical waste containing dangerous substances
02 01 09	agrochemical waste other than those mentioned in 02 01 08
03	WASTES FROM WOOD PROCESSING AND THE PRODUCTION OF PANELS AND FURNITURE, PULP, PAPER AND CARDBOARD
03 02	wastes from wood preservation
03 02 01*	non-halogenated organic wood preservatives
03 02 02*	organochlorinated wood preservatives
03 02 03*	organometallic wood preservatives
03 02 04*	inorganic wood preservatives
03 02 05*	other wood preservatives containing dangerous substances
06	WASTES FROM INORGANIC CHEMICAL PROCESSES
06 01	wastes from the manufacture, formulation, supply and use (MFSU) of acids
06 01 01*	sulphuric acid and sulphurous acid
06 01 02*	hydrochloric acid
06 01 03*	hydrofluoric acid
06 01 04*	phosphoric and phosphorous acid
06 01 05*	nitric acid and nitrous acid
06 01 06*	other acids
06 02	wastes from the MFSU of bases
06 02 01*	calcium hydroxide
06 02 03*	ammonium hydroxide
06 02 04*	sodium and potassium hydroxide
06 02 05*	other bases
06 13	wastes from inorganic chemical processes not otherwise specified
06 13 01*	inorganic plant protection products, wood-preserving agents and other biocides.
06 13 02*	spent activated carbon (except 06 07 02)
06 13 03	carbon black
06 13 04*	wastes from asbestos processing
06 13 05*	soot
07	WASTES FROM ORGANIC CHEMICAL PROCESSES
07 01	wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals
07 01 01*	aqueous washing liquids and mother liquors
07 01 03*	organic halogenated solvents, washing liquids and mother liquors
07 01 04*	other organic solvents, washing liquids and mother liquors
07 01 07*	halogenated still bottoms and reaction residues

EWC Code	Description
07 01 08*	other still bottoms and reaction residues
07 01 09*	halogenated filter cakes and spent absorbents
07 01 10*	other filter cakes and spent absorbents
07 01 11*	sludges from on-site effluent treatment containing dangerous substances
07 01 12	sludges from on-site effluent treatment other than those mentioned in 07 01 11
07 02	wastes from the MFSU of plastics, synthetic rubber and man-made fibres
07 02 01*	aqueous washing liquids and mother liquors
07 02 03*	organic halogenated solvents, washing liquids and mother liquors
07 02 04*	other organic solvents, washing liquids and mother liquors
07 02 07*	halogenated still bottoms and reaction residues
07 02 08*	other still bottoms and reaction residues
07 02 09*	halogenated filter cakes and spent absorbents
07 02 10*	other filter cakes and spent absorbents
07 02 11*	sludges from on-site effluent treatment containing dangerous substances
07 02 12	sludges from on-site effluent treatment other than those mentioned in 07 02 11
07 02 13	waste plastic
07 02 14*	wastes from additives containing dangerous substances
07 02 15	wastes from additives other than those mentioned in 07 02 14
07 02 16	wastes containing silicones
07 03	wastes from the MFSU of organic dyes and pigments (except 06 11)
07 03 01*	aqueous washing liquids and mother liquors
07 03 03*	organic halogenated solvents, washing liquids and mother liquors
07 03 04*	other organic solvents, washing liquids and mother liquors
07 03 07*	halogenated still bottoms and reaction residues
07 03 08*	other still bottoms and reaction residues
07 03 09*	halogenated filter cakes and spent absorbents
07 03 10*	other filter cakes and spent absorbents
07 03 11*	sludges from on-site effluent treatment containing dangerous substances
07 03 12	sludges from on-site effluent treatment other than those mentioned in 07 03 11
07 04	wastes from the MFSU of organic plant protection products (except 02 01 08 and 02 01 09), wood preserving agents (except 03 02) and other biocides
07 04 01*	aqueous washing liquids and mother liquors
07 04 03*	organic halogenated solvents, washing liquids and mother liquors
07 04 04*	other organic solvents, washing liquids and mother liquors
07 04 07*	halogenated still bottoms and reaction residues
07 04 08*	other still bottoms and reaction residues
07 04 09*	halogenated filter cakes and spent absorbents
07 04 10*	other filter cakes and spent absorbents

EWC Code	Description
07 04 11*	sludges from on-site effluent treatment containing dangerous substances
07 04 12	sludges from on-site effluent treatment other than those mentioned in 07 04 11
07 04 13*	solid wastes containing dangerous substances
07 05	wastes from the MFSU of pharmaceuticals
07 05 01*	aqueous washing liquids and mother liquors
07 05 03*	organic halogenated solvents, washing liquids and mother liquors
07 05 04*	other organic solvents, washing liquids and mother liquors
07 05 07*	halogenated still bottoms and reaction residues
07 05 08*	other still bottoms and reaction residues
07 05 09*	halogenated filter cakes and spent absorbents
07 05 10*	other filter cakes and spent absorbents
07 05 11*	sludges from on-site effluent treatment containing dangerous substances
07 05 12	sludges from on-site effluent treatment other than those mentioned in 07 05 11
07 05 13*	solid wastes containing dangerous substances
07 05 14	solid wastes other than those mentioned in 07 05 13
07 06	wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01*	aqueous washing liquids and mother liquors
07 06 03*	organic halogenated solvents, washing liquids and mother liquors
07 06 04*	other organic solvents, washing liquids and mother liquors
07 06 07*	halogenated still bottoms and reaction residues
07 06 08*	other still bottoms and reaction residues
07 06 09*	halogenated filter cakes and spent absorbents
07 06 10*	other filter cakes and spent absorbents
07 06 11*	sludges from on-site effluent treatment containing dangerous substances
07 06 12	sludges from on-site effluent treatment other than those mentioned in 07 06 11
07 07	wastes from the MFSU of fine chemicals and chemical products not otherwise specified
07 07 01*	aqueous washing liquids and mother liquors
07 07 03*	organic halogenated solvents, washing liquids and mother liquors
07 07 04*	other organic solvents, washing liquids and mother liquors
07 07 07*	halogenated still bottoms and reaction residues
07 07 08*	other still bottoms and reaction residues
07 07 09*	halogenated filter cakes and spent absorbents
07 07 10*	other filter cakes and spent absorbents
07 07 11*	sludges from on-site effluent treatment containing dangerous substances
07 07 12	sludges from on-site effluent treatment other than those mentioned in 07 07 11
08	WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

EWC Code	Description
08 01	wastes from MFSU and removal of paint and varnish
08 01 11*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 13*	sludges from paint or varnish containing organic solvents or other dangerous substances
08 01 14	sludges from paint or varnish other than those mentioned in 08 01 13
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances
08 01 16	aqueous sludges containing paint or varnish other than those mentioned in 08 01 15
08 01 17*	wastes from paint or varnish removal containing organic solvents or other dangerous substances
08 01 18	wastes from paint or varnish removal other than those mentioned in 08 01 17
08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 21*	waste paint or varnish remover
08 02	wastes from MFSU of other coatings (including ceramic materials)
08 02 01	waste coating powders
08 02 02	aqueous sludges containing ceramic materials
08 02 03	aqueous suspensions containing ceramic materials
08 03	wastes from MFSU of printing inks
08 03 07	aqueous sludges containing ink
08 03 08	aqueous liquid waste containing ink
08 03 12*	waste ink containing dangerous substances
08 03 13	waste ink other than those mentioned in 08 03 12
08 03 14*	ink sludges containing dangerous substances
08 03 15	ink sludges other than those mentioned in 08 03 14
08 03 16*	waste etching solutions
08 03 17*	waste printing toner containing dangerous substances
08 03 18	waste printing toner other than those mentioned in 08 03 17
08 03 19*	disperse oil
08 04	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
08 04 10	waste adhesives and sealants other than those mentioned in 08 04 09
08 04 11*	adhesive and sealant sludges containing organic solvents or other dangerous substances
08 04 12	adhesive and sealant sludges other than those mentioned in 08 04 11
08 04 13*	aqueous sludges containing adhesives or sealants containing organic solvents or other dangerous substances
08 04 14	aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13
08 04 15*	aqueous liquid waste containing adhesives or sealants containing organic solvents or other dangerous substances

EWC Code	Description
08 04 16	aqueous liquid waste containing adhesives or sealants other than those mentioned in 08 04 15
08 04 17*	rosin oil
08 04 99	wastes not otherwise specified
08 05 01*	waste isocyanates
09	WASTES FROM THE PHOTOGRAPHIC INDUSTRY
09 01	wastes from the photographic industry
09 01 01*	water-based developer and activator solutions
09 01 02*	water-based offset plate developer solutions
09 01 03*	solvent-based developer solutions
09 01 04*	fixer solutions
09 01 05*	bleach solutions and bleach fixer solutions
09 01 06*	wastes containing silver from on-site treatment of photographic wastes
09 01 07	photographic film and paper containing silver or silver compounds
09 01 08	photographic film and paper free of silver or silver compounds
09 01 10	single-use cameras without batteries
09 01 11*	single-use cameras containing batteries included in 16 06 01, 16 06 02 or 16 06 03
09 01 12	single-use cameras containing batteries other than those mentioned in 09 01 11
09 01 13*	aqueous liquid waste from on-site reclamation of silver other than those mentioned in 09 01 06
11	WASTES FROM CHEMICAL SURFACE TREATMENT AND COATING OF METALS AND OTHER MATERIALS; NON-FERROUS HYDRO-METALLURGY
11 01	wastes from chemical surface treatment and coating of metals and other materials (for example galvanic processes, zinc coating processes, pickling processes, etching, phosphating, alkaline degreasing, anodising)
11 01 05*	pickling acids
11 01 06*	acids not otherwise specified
11 01 07*	pickling bases
11 01 08*	phosphatising sludges
11 01 09*	sludges and filter cakes containing dangerous substances
11 01 10	sludges and filter cakes other than those mentioned in 11 01 09
11 01 11*	aqueous rinsing liquids containing dangerous substances
11 01 12	aqueous rinsing liquids other than those mentioned in 11 01 11
11 01 13*	degreasing wastes containing dangerous substances
11 01 14	degreasing wastes other than those mentioned in 11 01 13
11 01 15*	eluate and sludges from membrane systems or ion exchange systems containing dangerous substances
11 01 16*	saturated or spent ion exchange resins
11 01 98*	other wastes containing dangerous substances
11 02	wastes from non-ferrous hydrometallurgical processes

EWC Code	Description
11 02 02*	sludges from zinc hydrometallurgy (including jarosite, goethite)
11 02 03	wastes from the production of anodes for aqueous electrolytical processes
11 02 05*	wastes from copper hydrometallurgical processes containing dangerous substances
11 02 06	wastes from copper hydrometallurgical processes other than those mentioned in 11 02 05
11 02 07*	other wastes containing dangerous substances
11 03	sludges and solids from tempering processes
11 03 01*	wastes containing cyanide
11 03 02*	other wastes
11 05	wastes from hot galvanising processes
11 05 01	hard zinc
11 05 02	zinc ash
11 05 03*	solid wastes from gas treatment
11 05 04*	spent flux
12	WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF METALS AND PLASTICS
12 01	wastes from shaping and physical and mechanical surface treatment of metals and plastics
12 01 06*	mineral-based machining oils containing halogens (except emulsions and solutions)
12 01 07*	mineral-based machining oils free of halogens (except emulsions and solutions)
12 01 08*	machining emulsions and solutions containing halogens
12 01 09*	machining emulsions and solutions free of halogens
12 01 10*	synthetic machining oils
12 01 12*	spent waxes and fats
12 01 14*	machining sludges containing dangerous substances
12 01 15	machining sludges other than those mentioned in 12 01 14
12 01 16*	waste blasting material containing dangerous substances
12 01 17	waste blasting material other than those mentioned in 12 01 16
12 01 18*	metal sludge (grinding, honing and lapping sludge) containing oil
12 01 19*	readily biodegradable machining oil
12 01 20*	spent grinding bodies and grinding materials containing dangerous substances
12 03	wastes from water and steam degreasing processes (except 11)
12 03 01*	aqueous washing liquids
12 03 02*	steam degreasing wastes
13	OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19)
13 01	waste hydraulic oils
13 01 01*	hydraulic oils, containing PCBs (1)
13 01 04*	chlorinated emulsions
13 01 05*	non-chlorinated emulsions

EWC Code	Description
13 01 09*	mineral-based chlorinated hydraulic oils
13 01 10*	mineral based non-chlorinated hydraulic oils
13 01 11*	synthetic hydraulic oils
13 01 12*	readily biodegradable hydraulic oils
13 01 13*	other hydraulic oils
13 02	waste engine, gear and lubricating oils
13 02 04*	mineral-based chlorinated engine, gear and lubricating oils
13 02 05*	mineral-based non-chlorinated engine, gear and lubricating oils
13 02 06*	synthetic engine, gear and lubricating oils
13 02 07*	readily biodegradable engine, gear and lubricating oils
13 02 08*	other engine, gear and lubricating oils
13 03	waste insulating and heat transmission oils
13 03 01*	insulating or heat transmission oils containing PCBs
13 03 06*	mineral-based chlorinated insulating and heat transmission oils other than those mentioned in 13 03 01
13 03 07*	mineral-based non-chlorinated insulating and heat transmission oils
13 03 08*	synthetic insulating and heat transmission oils
13 03 09*	readily biodegradable insulating and heat transmission oils
13 03 10*	other insulating and heat transmission oils
13 07	wastes of liquid fuels
13 07 01*	fuel oil and diesel
13 07 02*	petrol
13 07 03*	other fuels (including mixtures)
13 08	oil wastes not otherwise specified
13 08 01*	desalter sludges or emulsions
13 08 02*	other emulsions
14	WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (except 07 and 08)
14 06	waste organic solvents, refrigerants and foam/aerosol propellants
14 06 01*	chlorofluorocarbons, HCFC, HFC
14 06 02*	other halogenated solvents and solvent mixtures
14 06 03*	other solvents and solvent mixtures
14 06 04*	sludges or solid wastes containing halogenated solvents
14 06 05*	sludges or solid wastes containing other solvents
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

EWC Code	Description
15 01 03	wooden packaging
15 01 04	metallic packaging
15 01 05	composite packaging
15 01 06	mixed packaging
15 01 07	glass packaging
15 01 09	textile packaging
15 01 10*	packaging containing residues of or contaminated by dangerous substances
15 01 11*	metallic packaging containing a dangerous solid porous matrix (for example asbestos), including empty pressure containers
15 02	absorbents, filter materials, wiping cloths and protective clothing
15 02 02*	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances
15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
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)
16 01 07*	oil filters
16 01 08*	components containing mercury
16 01 14*	antifreeze fluids containing dangerous substances
16 01 15	antifreeze fluids other than those mentioned in 16 01 14
16 01 16	tanks for liquefied gas
16 01 17	ferrous metal
16 01 18	non-ferrous metal
16 01 19	plastic
16 01 20	glass
16 01 21*	hazardous components other than those mentioned in 16 01 07 to 16 01 11 and 16 01 13 and 16 01 14
16 01 22	components not otherwise specified
16 02	wastes from electrical and electronic equipment
16 02 09*	transformers and capacitors containing PCBs
16 02 10*	discarded equipment containing or contaminated by PCBs other than those mentioned in 16 02 09
16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 12*	discarded equipment containing free asbestos
16 02 13*	discarded equipment containing hazardous components (2) 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 discarded equipment
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15

EWC Code	Description
16 03	off-specification batches and unused products
16 03 03*	inorganic wastes containing dangerous substances
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 05*	organic wastes containing dangerous substances
16 03 06	organic wastes other than those mentioned in 16 03 05
16 05	gases in pressure containers and discarded chemicals
16 05 04*	gases in pressure containers (including halons) containing dangerous substances
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances
16 05 09	discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08
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
16 06 06*	separately collected electrolyte from batteries and accumulators
16 07	wastes from transport tank, storage tank and barrel cleaning (except 05 and 13)
16 07 08*	wastes containing oil
16 07 09*	wastes containing other dangerous substances
16 08	spent catalysts
16 08 01	spent catalysts containing gold, silver, rhenium, rhodium, palladium, iridium or platinum (except 16 08 07)
16 08 02*	spent catalysts containing dangerous transition metals (3) or dangerous transition metal compounds
16 08 03	spent catalysts containing transition metals or transition metal compounds not otherwise specified
16 08 04	spent fluid catalytic cracking catalysts (except 16 08 07)
16 08 05*	spent catalysts containing phosphoric acid
16 08 06*	spent liquids used as catalysts
16 08 07*	spent catalysts contaminated with dangerous substances
16 10	aqueous liquid wastes destined for off-site treatment
16 10 01*	aqueous liquid wastes containing dangerous substances
16 10 02	aqueous liquid wastes other than those mentioned in 16 10 01
16 10 03*	aqueous concentrates containing dangerous substances
16 10 04	aqueous concentrates other than those mentioned in 16 10 03

EWC Code	Description
17	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM CONTAMINATED SITES)
17 01	concrete, bricks, tiles and ceramics
17 01 01	concrete
17 01 02	bricks
17 01 03	tiles and ceramics
17 01 07	mixtures of concrete, bricks, tiles and ceramics other than those mentioned in 17 01 06
17 02	wood, glass and plastic
17 02 01	wood
17 02 02	glass
17 02 03	plastic
17 02 04*	glass, plastic and wood containing or contaminated with dangerous substances
17 03	bituminous mixtures, coal tar and tarred products
17 03 01*	bituminous mixtures containing coal tar
17 03 02	bituminous mixtures other than those mentioned in 17 03 01
17 03 03*	coal tar and tarred products
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 09*	metal waste contaminated with dangerous substances
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil
17 05 03*	soil and stones containing dangerous substances
17 05 04	soil and stones other than those mentioned in 17 05 03
17 05 05*	dredging spoil containing dangerous substances
17 05 06	dredging spoil other than those mentioned in 17 05 05
17 05 07*	track ballast containing dangerous substances
17 05 08	track ballast other than those mentioned in 17 05 07
17 06	insulation materials and asbestos-containing construction materials
17 06 01*	insulation materials containing asbestos
17 06 03*	other insulation materials consisting of or containing dangerous substances
17 06 04	insulation materials other than those mentioned in 17 06 01 and 17 06 03
17 06 05*	construction materials containing asbestos
17 08	gypsum-based construction material

EWC Code	Description
17 08 01*	gypsum-based construction materials contaminated with dangerous substances
17 08 02	gypsum-based construction materials other than those mentioned in 17 08 01
17 09	other construction and demolition wastes
17 09 01*	construction and demolition wastes containing mercury
17 09 02*	construction and demolition wastes containing PCB (for example PCB-containing sealants, PCB-containing resin-based floorings, PCB-containing sealed glazing units, PCB-containing capacitors)
17 09 03*	other construction and demolition wastes (including mixed wastes) containing dangerous substances
17 09 04	mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
19	WASTES FROM WASTE MANAGEMENT FACILITIES, OFF-SITE WASTE WATER TREATMENT PLANTS AND THE PREPARATION OF WATER INTENDED FOR HUMAN CONSUMPTION AND WATER FOR INDUSTRIAL USE
19 01	wastes from incineration or pyrolysis of waste
19 01 02	ferrous materials removed from bottom ash
19 01 11*	bottom ash and slag containing dangerous substances
19 01 12	bottom ash and slag other than those mentioned in 19 01 11
19 01 13*	fly ash containing dangerous substances
19 01 14	fly ash other than those mentioned in 19 01 13
19 01 15*	boiler dust containing dangerous substances
19 01 16	boiler dust other than those mentioned in 19 01 15
19 01 17*	pyrolysis wastes containing dangerous substances
19 01 18	pyrolysis wastes other than those mentioned in 19 01 17
19 01 19	sands from fluidised beds
19 02	wastes from physico/chemical treatments of waste (including dechromatation, decyanidation, neutralisation)
19 02 03	premixed wastes composed only of non-hazardous wastes
19 02 04*	premixed wastes composed of at least one hazardous waste
19 02 09*	solid combustible wastes containing dangerous substances
19 02 10	combustible wastes other than those mentioned in 19 02 08 and 19 02 09
19 02 11*	other wastes containing dangerous substances
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 02	ferrous metal
19 12 03	non-ferrous metal
19 12 04	plastic and rubber
19 12 05	glass
19 12 06*	wood containing dangerous substances
19 12 07	wood other than that mentioned in 19 12 06

EWC Code	Description
19 12 08	textiles
19 12 09	minerals (for example sand, stones)
19 12 10	combustible waste (refuse derived fuel)
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing dangerous substances
19 12 12	other wastes (including mixtures of materials) from mechanical treatment of wastes other than those mentioned in 19 12 11
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 02	glass
20 01 10	clothes
20 01 11	textiles
20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 23*	discarded equipment containing chlorofluorocarbons
20 01 25	edible oil and fat
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substances
20 01 28	paint, inks, adhesives and resins other than those mentioned in 20 01 27
20 01 29*	detergents containing dangerous substances
20 01 30	detergents other than those mentioned in 20 01 29
20 01 32	medicines other than those mentioned in 20 01 31
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
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components (6)
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 37*	wood containing dangerous substances
20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals

- 2.1.2 All waste received at the Site shall be documented in accordance with all legal requirements including but not limited to the Environmental Permit and Duty of Care.

3 WASTE ACCEPTANCE

- 3.1.1 Waste pre-acceptance procedures will ensure that only compliant waste types are accepted. Customers delivering waste to the Site will be required to provide the Operator, in advance, with all necessary information/documentation to satisfy the requirements of the Duty of Care, the Waste (England and Wales) Regulations 2011 and the Hazardous Waste (England and Wales) Regulations 2005 (as amended). Hazardous Waste Consignment Notes will be required for deliveries of hazardous wastes and Waste Transfer Notes for deliveries of non-hazardous wastes.
- 3.1.2 A weighbridge will be installed at the Site. All vehicles delivering wastes to the Site will stop at the weighbridge and will be weighed.
- 3.1.3 Checks will be made to establish whether the haulier is a Registered Waste Carrier or has a valid exemption from registration. Only registered carriers or those who are lawfully exempt from registration will be permitted to use the Site.
- 3.1.4 Waste will not be accepted if for any reason there is insufficient storage capacity available or if the Site is inadequately manned. This is to ensure that all waste is managed effectively to prevent pollution or loss of amenity.
- 3.1.5 Weighbridge staff will be suitably trained and will follow documented procedures. The weighbridge operator will examine waste descriptions at the weighbridge and the information will be checked against the pre-acceptance documentation, six figure European Waste Catalogue Code(s) and other details on the Hazardous Waste Consignment Note or Waste Transfer Note (as appropriate) and against the waste types permitted by the Environmental Permit.
- 3.1.6 Every delivery of waste will be recorded, detailing the date of the transaction, weight, waste type, registered carrier, Hazardous Waste Consignment Note number or Waste Transfer Note number, as appropriate, vehicle registration and other pertinent information against a unique reference number. It will allow for tracking of wastes, the generation of reports and waste returns, as well as providing comprehensive, auditable information.
- 3.1.7 A banksman will instruct waste delivery drivers to the appropriate part of the Site for off-loading, according to the type of waste being delivered, to ensure hazardous and non-hazardous wastes are stored and processed separately.
- 3.1.8 Off-loading of wastes will be carried out by on-Site fork-lift trucks which will transfer the deliveries into the reception bay within the building where they are sorted and separated. The fork-lifts also transport wastes within the building to the appropriate bay according to waste type.
- 3.1.9 A visual inspection of the contents of all waste loads, including those received in sheeted containers, will be made during deposit.
- 3.1.10 Any discrepancies found as a result of the checks detailed above will result in the vehicle being detained whilst some, or all, of the following supplementary management decisions are taken:

- Referral to a Technically Competent Person (TCP) on site;
- Referral to the waste producer to confirm the nature of the waste load;
- Referral to the waste carrier's base;
- Referral to the Environment Agency;
- Redirection of delivery vehicle off site, to a suitably authorised facility; and
- If the waste has been discharged on the floor of the hazardous waste building or in a non-hazardous waste storage bay or in the external yard area, removal of the waste to the secure quarantine area, prior to off-site removal either to the waste producer or suitably authorised facility. Quarantined hazardous and non-hazardous wastes will be stored separately, as will any non-compatible hazardous wastes.

4 NON-CONFORMING WASTE

- 4.1.1 Any loads arriving at the Site which contain non-permitted wastes or a significant amount of contrary material shall be rejected prior to unloading. In the unlikely event that a vehicle inadvertently deposits non-permitted waste or a large amount of contrary material, it will be re-loaded where possible. Where the vehicle has already left the Site, the non-permitted waste or contrary material will be stored in a quarantine area pending removal of the material to the waste producer or authorised facility.
- 4.1.2 Material rejected from the Site shall be issued with a record stating why, when and from which contract the waste was provided. This record shall be held on Site for the Environment Agency to inspect. In addition, the 'Record of Non-Conformance', Appendix 2, shall be completed and the record will be held on Site.
- 4.1.3 Small amounts of contrary material present in loads shall be removed by hand or machine and temporarily stored in the quarantine area. Material in quarantine shall be removed from Site to a suitably permitted facility, capable of dealing with the waste types.
- 4.1.4 In addition to non-conforming wastes, wastes which are malodorous shall not be accepted at the Site.

5 WASTE STORAGE BAYS

- 5.1.1 The Site layout is shown on Drawing No CE-GL-1817-DWG01. There will be 4 fireproof bays installed within the building which will be circa 2.4m high and comprise a fire-proof concrete construction. These will be constructed in accordance with The Health and Safety Executive (HSE) HSG71 *Chemical Warehousing: The storage of packaged dangerous substances (Fourth Edition, 2009)* and *Storage of flammable liquids in containers (Third Edition, 2015)*.
- 5.1.2 Other than gas and aerosol cylinders which will be stored in a designated lean-to building on the external yard, all waste will be stored and processed in the enclosed building within the storage bays. The proposed maximum height of waste storage in the bays will be 2.3m. These stockpile heights can be adequately managed and maintained using the on-Site forklifts.

- 5.1.3 Potentially combustible wastes will be stored in the fire-proof bays in stockpiles up to 2.3m high to ensure that the stack is no higher than the 2.4m high bay wall. This also allows for a 0.1m high free board to be maintained at the top of the bay. Non-flammable and flammable hazardous waste streams will be stored in separate bays that are not contiguous with each other. Flammable liquids storage areas, as well as being separated from other materials via a fire-resistant wall, will be adequately separated from site boundaries, process areas, other incompatible materials and dangerous substances within the storage area and a fixed ignition source/other feature that poses a threat.
- 5.1.4 To ensure any leaks or spillages within individual bays are contained and, to avoid the mixing of incompatible materials, a 100mm bund will be constructed across the front opening of each bay and the base gradates downwards towards the back wall of the bay.
- 5.1.5 All liquors will be stored in IBC`s which will be stacked no higher than 2 high which equates to a height of 2.3m. packaging that arises from site deliveries and activities will be stored externally under an S1 and S2 exemption.
- 5.1.6 In line with recommendations in the relevant guidance: The Health and Safety Executive (HSE) HSG71 *Chemical Warehousing: The storage of packaged dangerous substances (Fourth Edition, 2009)* and *Storage of flammable liquids in containers (Third Edition, 2015)*, ventilation in the building will be achieved naturally via fixed, permanent openings at high and low levels in the opposing external walls to the front and the rear of the building. This will ensure air is circulated by thermal currents and enables cross-flow ventilation throughout the building generated by wind forces.
- 5.1.7 A Climate Change Risk Assessment has been prepared as part of this application which considers the potential impact of extreme temperature fluctuations and excessive rainfall events will have on operations on-Site. As such, the likelihood of modifying the ventilation system should said events occur on a persistent basis, is addressed. Reference should be made to document ref: CE-GL-1817-RP05-CC-Final.
- 5.1.8 Non-hazardous wastes will be processed and stored separately on Site and on a first in first out basis to ensure a rapid turnaround of waste materials and to avoid any potential for the build of the temperature of material within the bays. Typically, waste storage times do not exceed one month and the maximum storage time of waste on Site will not exceed three months. Due to the rapid turnaround of wastes and the associated significantly reduced risk of self-heating in waste stacks, it is considered suitable to store materials in the stockpile heights set out in paragraph 5.1.3 above. In addition, the temperature of waste stockpiles will be measured with a thermal hand held monitor to ensure there is no build-up of hot spots.

6 WASTE PROCESSING

- 6.1.1 Treatment of waste will not take place at the facility. The only processing will consist of the sorting, separation and storage of waste into various waste types and the bulking up for the transfer off-site as per customers requirements.
- 6.1.2 Within the building, forklifts will be the sole plant in use for the deposit, transferal and removal of materials as appropriate to or from the relevant storage areas. IBC`s and storage containers will be

physically inspected for their integrity to allow for the identification of any defects.

- 6.1.3 Should any be identified, the container will be segregated as soon as practicable either manually or with on-Site plant as appropriate to the quarantine area. Contents of the container will either be transferred to an intact receptacle or removed off-Site to another authorised facility.

7 SITE DRAINAGE

- 7.1.1 The Site surface comprises engineered concrete pavement throughout and the perimeter of the Site is fully bunded to a height of 100mm with a sleeping policeman in place across the entrance and exit point.

- 7.1.2 Due to the installation of a canopy which will extend from the building across the entire external area, there will be no surface run-off from the Site and any rainwater falls beyond the Site's boundary. In the event that run-off may occur or any inadvertently spilled or leaked fluids escape the confines of the building, they will be contained on-Site via the 100mm bund encompassing the perimeter.

- 7.1.3 Despite the Site being located in both a Flood Zone 2 and 3, a Flood Risk Assessment and Surface Water Drainage Strategy (ref:231/02/wwfs/fra/1222) concludes that the development is unlikely to have any adverse impact on surface water drainage, flood storage or flood flow conveyance and should therefore have no adverse effect on flood risk at the Site or surrounding area.

- 7.1.4 The development would incorporate a sustainable surface water drainage system (SuDS) that would restrict off-Site discharge to greenfield rates. Buildings would be drained to a newly installed subsurface drain that would drain via a new stormwater attenuation tank to the existing on-Site sump and pumping station, for regulated off-Site discharge to Old Drain, as at present. The scheme incorporates the following components:

- Guttering and downpipes from roof areas;
- Sub-surface drainage pipework;
- On-line attenuation storage tank;
- Restricted outfall; and,
- New connection to existing on-Site pumping chamber

- 7.1.5 In the event of on-going extreme rainfall occurring, a Climate Change Risk Assessment has been prepared for the Site and assesses the requirement of additional water storage in such events. See document reference: CE-GL-1817-RP05-CC-Final

8 SITE RECORDS

- 8.1.1 The Site shall be managed by a Technically Competent Person in accordance with the requirements of the Environmental Permitting (England and Wales) Regulations 2016.

- 8.1.2 The Site records shall be maintained and kept secure from loss, damage and deterioration in either

a Site office or secure location off-Site.

- 8.1.3 Records including Hazardous Waste Consignment Notes, Waste Transfer Notes, Registered Waste Carriers Certificates of all waste loads entering and leaving the Site shall be recorded on the 'General Waste Management' (Appendix 4) and Waste Returns will be produced in a timely manner.
- 8.1.4 A copy of the Environmental Permit shall be easily accessible by staff members or contractors. Contractors shall be briefed on the sensitivity of the Site and if not being supervised by Site personnel will require a Site induction.
- 8.1.5 Any complaints received at the Site shall be recorded on the 'Complaints Record' sheet, Appendix 5.

9 MAINTENANCE

- 9.1.1 All equipment and infrastructure on Site shall be inspected, serviced and maintained as per manufacturer guidance and 'Preventative Maintenance Checklist', refer to Appendix 6.
- 9.1.2 The Environment Agency shall be informed without delay if there is any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution and cause any significant adverse environmental and health effects.
- 9.1.3 Any required maintenance shall be carried out as soon as is practicable to ensure continued running of the facility and be recorded on the 'Maintenance Record', refer to Appendix 7.
- 9.1.4 Daily visual Site inspections for litter, dust and mud accumulating on Site or beyond the Site boundary shall be undertaken. More thorough weekly inspections will be carried out and recorded, 'Inspection Record', Appendix 8. The weekly inspections include a review of:
- Site road and operation pad area;
 - Storage areas;
 - Waste processing areas;
 - Drainage system;
 - Dust;
 - Litter;
 - Mud / dirt;
 - Vermin and insects;
 - Fire (e.g. inspection of firefighting equipment etc.); and
 - Security.
- 9.1.5 Any maintenance works required shall be recorded on the 'Maintenance Record', Appendix 7.

10 ENVIRONMENTAL ACCIDENT AND INCIDENTS

- 10.1.1 An 'H1 Amenity and Accidents Risk Assessment' (Ref: CE-GH-1815-RP03) has been prepared for the Site and submitted as part of the permit application.
- 10.1.2 In the event of an environmental accident on Site the 'Environmental Accident and Incident Record', Appendix 9, shall be completed and kept on Site.

11 TRAINING

- 11.1.1 The Site staff shall be trained and instructed in the procedures required to operate the Site and will be aware of the waste types accepted at the Site as well as relevant Environmental Permit and legislation as required.
- 11.1.2 The Site shall be manned and supervised at all times when waste operations are in progress.
- 11.1.3 A record of all training shall be kept on the 'Training Record' in accordance with the 'Training Needs Checklist'; Appendix 10 and Appendix 11 respectively.

12 COMPLAINTS

- 12.1.1 Any complaints received at the Site, e.g. about noise or dust, will be reported to the Site Manager or Technically Competent Person (with appropriate WAMITAB Certificate) who is responsible for the site management, e.g. in the absence of the Site Manager due to illness or annual leave etc.
- 12.1.2 The following actions will be taken on receipt of an external complaint:
- The responsible person receiving the complaint at the Site will immediately record the key details, initiating the investigation process. Details will be entered on the Complaint Report Form (see Appendix 5). The form sets out the key information that should be recorded at this time in order to facilitate further suitable investigation.
 - The Site Manager or other Technically Competent Person will be informed of the complaint as soon as possible, including the location, time and date of the complaint being lodged (where available).
- 12.1.3 In recognising that some causes of complaints, such as dust and noise, can be transient and short-lived, timely notification of complaints directly from the complainant or the Environment Agency is imperative to allow for appropriate investigation. If the complaint occurs more than 12 hours before notification is provided to the Operator, it may not be possible to substantiate the complaint or pinpoint the cause. The Operator will, however, contact the complainant where possible, review any operations at the time which had the potential to cause the complaint and complete and record a comprehensive complaint investigation. For complaints received within 12 hours of the incident the following actions will be undertaken:
- The Site Manager or other Technically Competent Person will visit the complaint location as soon as possible, with the aim of undertaking monitoring within 2 hours if this is possible within the working day. The Site Manager or other Technically Competent Person will

subjectively determine the presence or absence of the cause of the complaint, e.g. visible dust presence or source and level of noise. Opportunities to meet the complainant to discuss the matter directly will be pursued, wherever possible.

- If the cause of complaint, e.g. visible dust or noise, is present, the key 'FIDOR' criteria will be assessed at the complaint location, as follows:
 - Frequency – is the cause of the complaint, e.g. dust or noise, intermittent or persistent; is there a history of complaints at this location?
 - Intensity – is the cause of complaint faint, moderate, strong, or very strong?
 - Duration – how long is the cause of complaint present at this location?
 - Offensiveness – provide a description of the cause of complaint; is it high, moderate, or low offensiveness?
 - Receptor sensitivity - is the cause of complaint present at a remote or highly sensitive location; is it localised or widespread?

12.1.4 The Site Manager or other Technically Competent Person will subsequently undertake the following further assessment process:

- Review of the operations at the Site prior to and at the time of the complaint;
- Review of the environmental control systems prior to and at the time of the complaint;
- Review of the meteorological conditions (wind speed, wind direction, rainfall, atmospheric pressure) prior to and at the time of the complaint – to establish whether a pathway can be established between the Site and the complainant;
- Review of the previous complaint history at the location identified.

12.1.5 Where a significant complaint is substantiated by the Site Manager or other Technically Competent Person, the Operator will contact the Environment Agency to discuss the incident as soon as possible following receipt of the complaint details, allowing sufficient time for the above investigation to be completed, and within a maximum target response period of 24 hours from complaint receipt. If the necessary contact details are available and direct feedback has been requested the Operator will also contact the complainant directly to discuss the issue, the findings of the subsequent investigation, and any actions arising.

12.1.6 Once actions have been completed the Site Manager or other Technically Competent Person will visit the complaint location to ensure that the cause of complaint has subsided.

13 SITE DIARY

13.1.1 A Site diary consisting of accurate and complete reporting and record keeping shall be maintained at the Site office at all times and will be made available for inspection by the Environment Agency when requested.

14 AUDITS

14.1.1 It is noted that this EMS is required to be:

- Continually improving;
- Assessing prevention of pollution incidents;
- In accordance with the latest regulatory guidance; and
- Assessing environmental objectives independent of the Environmental Permit.

14.1.2 To assess the bullet points the operator shall undertake internal annual audits of the Environmental Management System, environmental performance, objective and targets and future planned improvements.

APPENDICES:

Appendix 1	Drawing No CE-GL-1817-DWG01
Appendix 2	Record of Non-conformance
Appendix 3	WAMITAB
Appendix 4	General Waste Management
Appendix 5	Complaints Record
Appendix 6	Preventative Maintenance Checklist
Appendix 7	Maintenance Record
Appendix 8	Inspection Record

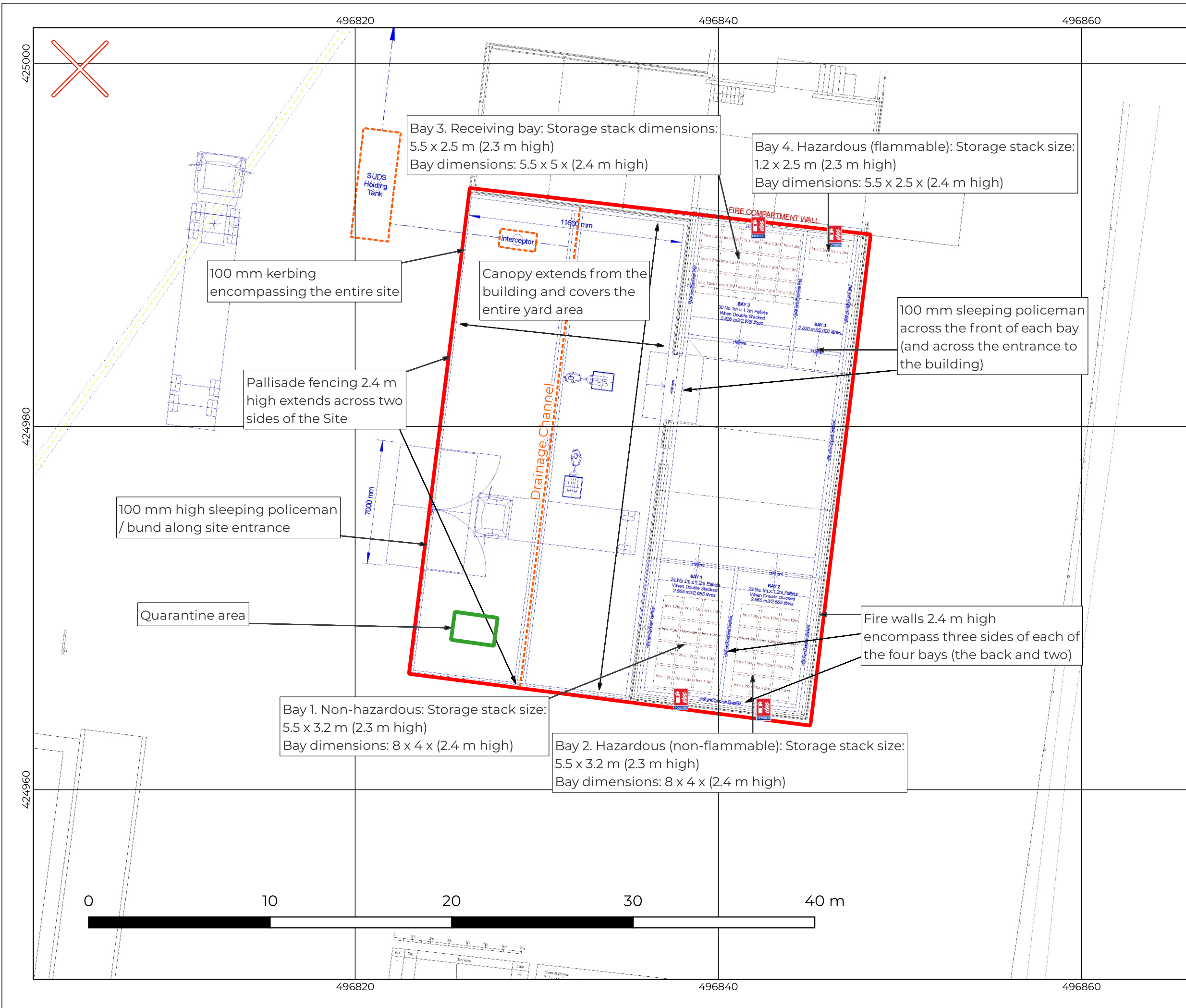
Appendix 9 Environmental Accident and Incident Record

Appendix 10 Training Record

Appendix 11 Training Needs Checklist

APPENDIX 1

Drawing No CE-GL-1817-DWG01



- Legend:
- Permit Boundary
 - Fire extinguishers
 - Drainage features

CONFIDENTIAL

Consultant:
Crestwood Environmental Ltd.
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+44 (0)1902 229 563
info@crestwoodenvironmental.co.uk
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Client:

Waste Management Limited

Site: Gibson Lane			
Drawing title: Site boundary and layout plan			
Date: 31 / 5 / 2023	Scale: 1:200	Paper size: A3 (420x297mm)	
Drawn by: AA	Checked by: LP	Status: Final	Final revision: B
Drawing Ref: CE-GL-1817-DWG01		Drawing No: DRAWING 1	

APPENDIX 2:

Record of Non-conformance

Record of non-conformance	
Date and time non-conformance identified	
What happened, what was it about?	
What caused it?	
What have you done to make sure that it does not happen again?	
Was there any significant pollution – for example oil entering a surface water drain?	
If there was then you must notify the Environment Agency Have you done so?	Yes/No/not applicable Time: Date: EA Incident number:
Please print name and sign:	

APPENDIX 3:

WAMITAB

Cohort [24825] Darren Taylor

Provider	[50584] Enviroawards Limited		
Programme/Course	[290] HROC4a - WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste		
Qualification	[290] WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste		
Provider Reference	HROC4a	Purchase Order No	
Cohort Start	01/10/2021	Cohort End	
Site	Enviroawards Limited		
Number of Learners	1		
Tutor	O'Brien, Ricky	Quality Personnel	EQA: David Griffith [ID:103377] Registered IQA: Stuart Reynolds [ID:103136]

Learner Registrations

Click on the surname to review the learner's history for your currently selected organisation

Actions	All	Learner ID	ULN	Title	Forename	Surname	Date of Birth	Status	Metrics	Registered On	Registered
Actions	<input type="checkbox"/>	119898		—	Darren	Taylor (more...)	28/04/1967	Not Specified	Metrics	WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste	29/09/2021

Cohort Unit Registrations

Pathway Name	Module Name	Unit ID	Unit Name	Level	Credits	RITS	National Code
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	589	Maintain health and safety in the waste resource management industry	L4	4	A/508/0756	OCS01
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	590	Manage the environmental impact of work activities	L4	3	F/508/0757	OCS02
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	591	Organise the transportation of loads on a waste management facility	L4	4	J/508/0758	OCS03
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	593	Manage the movement, sorting and storage of waste	L4	5	F/508/0760	OCS05
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	594	Control work activities on a waste management facility	L4	6	R/508/0861	OCS06
[WAMITAB Level 4 High Risk Operator Competence for Managing Transfer of Hazardous Waste]	Mandatory Group 1	595	Identify and implement improvements to waste management operations	L4	3	K/508/0882	OCS07



The Chartered Institution of Wastes Management

This certificate is awarded by CIWM and provides evidence to meet the Technical Competence requirements of the Environmental Permitting (England & Wales) Regulations 2016 in accordance with the CIWM (WAMITAB) Operator Competence Scheme

Certificate Number:
2843

This is to certify that

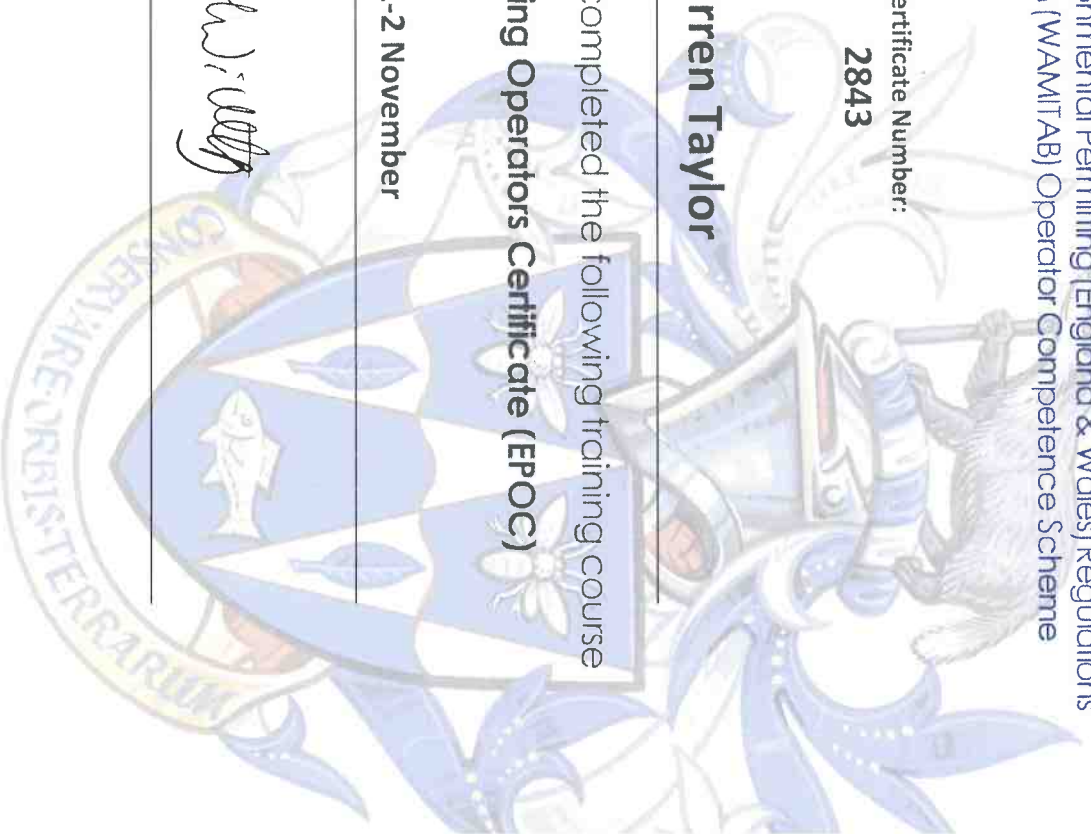
Darren Taylor

Attended and satisfactorily completed the following training course

Environmental Permitting Operators Certificate (EPOC)

Held on 1-2 November

CIWM President



APPENDIX 4:

General Waste Management

General Waste Management – Waste Received on Site							
Date	Origin (e.g. Daventry)	EWC Code	Disposal or Recovery Code	State (solid, liquid)	From another waste facility?	Amount (tonnes)	Comments

APPENDIX 5:

Complaints Record

Complaints Record	
Who made the complaint?	
Name:	
Address:	
Phone No:	
Date and time of complaint	
What caused it?	
Was anyone else aware of this? If so who	
What was the source of the problem, what went wrong? If source is unknown contact a suitably qualified person to investigate.	
What have you done to make sure it won't happen again?	
Was there any significant pollution – for example oil entering a surface water drain?	
If there was then you must notify the EA Have you done so? You must also notify the local EA Office via email or letter.	Yes/No/not applicable Date and Time: EA Incident number:
Please print name and sign:	

APPENDIX 8:

Site Inspection Record

Site Inspection Record			
Date	Item	Inspected (yes/no)	Comments
	Site road		
	Storage areas		
	Processing areas and processing plant (e.g. shears, fragmentiser and trommel)		
	Drainage system		
	Noise levels beyond site boundary		
	Litter		
	Mud/dirt		
	Vermin and insects		
	Fire (fire-fighting equipment)		
	Security		

APPENDIX 9:

Environmental Accident and Incident Record

Environmental Accident and Incident Record	
Date and time of the incident	
What happened, what was it about?	
Was anyone else aware of this – other witnesses? If so who?	
What caused it?	
What action did you take to fix the problem? Were external agencies involved?	
What have you done to make sure that it does not happen again?	
<p>If there was then you must notify the Environment Agency</p> <p>Have you done so?</p>	<p>Yes/No/not applicable</p> <p>Time:</p> <p>Date:</p> <p>EA Incident number:</p>
Please print name and sign:	

APPENDIX 11:

Training Needs Checklist

Training Needs Checklist															
Employee	Training Required*														Comments
	Environmental Awareness					Maintenance / Operations					Accidents and Emergency				
	Permit role and responsibility	Waste Receipt including Duty of Care	Waste treatment and storage	Awareness of local sensitive receptors	Permit conditions and non-confirmances	Maintenance of shears	Maintenance of fragmentiser	Maintenance of trommel	Bunds, tanks, pipework		Fire	Spill response	Failure of Services	Dust emissions	

**Insert other training required in available spaces.*