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# Notice of variation with introductory note

## The Environmental Permitting (England & Wales) Regulations 2016

Keltbray Environmental Ltd

Plaistow Wharf North Woolwich Road London E16 2AB

### Variation application number

EPR/CP3035QC/V002

#### **Permit number**

EPR/CP3035QC

### **Notice of variation**

### The Environmental Permitting (England and Wales) Regulations 2016

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2016 varies

#### Permit number

EPR/CP3035QC

#### Issued to

**Keltbray Environmental Ltd** ("the operator")

whose registered office is

St Andrew's House Portsmouth Road Esher Surrey KT10 9TA

Company registration number 06564049

to operate a regulated facility at

Plaistow Wharf North Woolwich Road London E16 2AB

to the extent set out in the schedules.

The notice shall take effect from 26/05/2020

Name	Date
Peter Kelly	26/05/2020

Authorised on behalf of the Environment Agency

### **Permit**

## The Environmental Permitting (England and Wales) Regulations 2016

#### Permit number

#### EPR/CP3035QC

This is the consolidated permit referred to in the variation and consolidation notice for application EPR/CP3035QC/V002 authorising,

Keltbray Environmental Ltd ("the operator"),

whose registered office is

St Andrew's House Portsmouth Road Esher Surrey KT10 9TA

company registration number 06564049

to operate an installation at

Plaistow Wharf North Woolwich Road London E16 2AB

to the extent authorised by and subject to the conditions of this permit.

Name	Date
Peter Kelly	26/05/2020

Authorised on behalf of the Environment Agency

# **Schedule 1 – Operations**

Table S1.1	activities				
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description of activity and W	/FD Annex	Limits of specified activity and waste types	
AR1	Section 5.6 Part A(1)(a)	Temporary sto hazardous was total capacity of 50 tonnes pendiransfer off site disposal or reconstruction. Storage of pending any of operations number of the operation of the operation numbered D1 to the collection, on the where it is process.	ste with a exceeding ding e for covery.  of wastes f the nbered R1 ing rage, tion, on the produced).  oending any ns to D14 porary ng he site	From receipt of wastes to transfer off site.  Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery.  Waste shall be stored on an impermeable surface with sealed drainage.  Waste shall be stored to a maximum height of half a metre (0.5m) below the boundary walls.  Non-road mobile machinery (NRMM) used on site shall meet the requirements of Directive 97/69/EC unless otherwise agreed in writing by the Environment Agency.  Waste types as specified in Table S2.2.	
	Directly Associated Activity				
	Water discharges to controlled water.  Discharge of uncontaminated site drainage from the installation.		From interceptor to point of entry to controlled water.		
	Water discharges to sealed sump.	Discharge of contaminated s drainage from installation.		From collection in sealed drainage system to transfer from installation.	
Activity reference	Description of activities for waste operations		Limits of a	ctivities	
AR2	Temporary storage of non-hazardous waste.  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).		Subject to any other requirements of this permit wastes shall be stored for no longer than 1 year prior to disposal or 3 years prior to recovery.		
			Waste shall be stored on an impermeable surface with sealed drainage.  Waste shall be stored to a maximum height of half a metre (0.5m) below the boundary walls.		

Table S1.1	Table S1.1 activities			
Activity reference	Activity listed in Schedule 1 of the EP Regulations	Description o activity and W I and II operat	/FD Annex	Limits of specified activity and waste types
	D15: Storage pending any operations numbered D1 t (excluding temporary stora collection, on the site whe produced).	to D14 age, pending	shall meet t unless othe Environmer	nobile machinery (NRMM) used on site the requirements of Directive 97/69/EC wrwise agreed in writing by the nt Agency.  s as specified in Table S2.3.

Table S1.2 Operating techniques			
Description	Parts	Date Received	
Application	Parts A, B2, B3 and F1 the application documents and all supporting information.	Duly Made 11/10/2018	
Information received in response to Schedule 5 notice dated 07/12/2018	Materials Acceptance Procedures	10/06/2019	
Information received in response to Schedule 5 notice dated 17/12/2018	Response to questions regarding site condition report and fuel storage and refuelling activities	11/01/2019	
Information received in response to question 6	Additional detail on waste acceptance and rejection procedures	15/02/2019	
of email dated 01/02/2019	Environmental Plan (including interceptor maintenance procedure)	08/03/2019	
Application for variation V002, and Duly Making Request for information	Parts A, C2, C3, C4 and F1 the application documents and all supporting information.	Duly Made 06/01/2020	
Information received in response to Schedule 5 notice dated 21/04/2020	Fire Prevention Plan Rev 06, May 2020  Dust Management Plan Rev 05, May 2020  Site Working Plan (including barge loading procedure) Rev 04, May 2020  Flood Risk Plan Rev 02, May 2020	07/05/2020	

Table S1.3 Improvement programme requirements				
Reference	Requirement	Date		
IC1	A written report considering the results of the first 12 months of ambient air monitoring, required by table S3.3, shall be submitted to the Environment Agency for approval. The report shall include, but not be limited to:  15 month the commer of operations of the first 12 months of ambient air monitoring, required by table S3.3, shall be submitted to the commer of operations.			
	<ul> <li>a review of the monitoring data, identifying any trends, 'spikes' or significant increases in the levels of dust recorded;</li> </ul>			
	<ul> <li>a review outlining the sources and activities attributed to causing any increases in levels of dust and the evidence supporting these conclusions;</li> </ul>			

## Schedule 2 – Waste types, raw materials and fuels

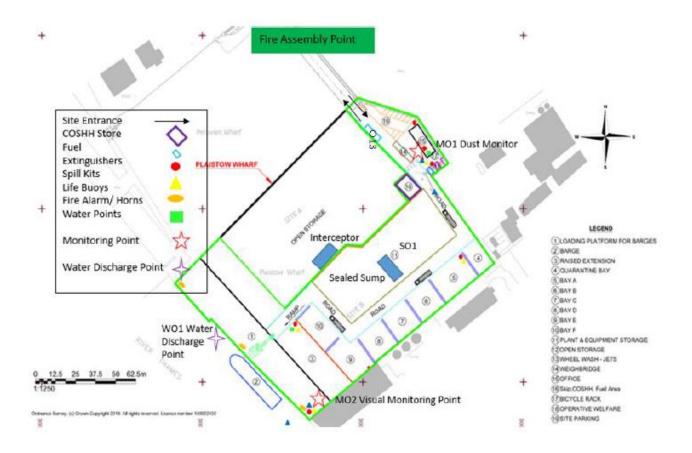
Table S2.1 Raw materials and fuels	
Raw materials and fuel description Specification	
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Table S2.2 Permitted waste types and quantities for activity AR1 – temporary storage of hazardous waste		
Maximum quantity	83,335 tonnes per annum	
Exclusions	Wastes having any of the following characteristics shall not be accepted:  consisting solely or mainly of dusts, powders or loose fibres  wastes that are in a form which is either sludge or liquid	
Waste code	Description	
17	Construction and demolition wastes (including excavated soil from contaminated sites)	
17 01	concrete, bricks, tiles and ceramics	
17 01 06*	mixtures of, or separate fractions of concrete, bricks, tiles and ceramics containing hazardous substances	
17 03	bituminous mixtures, coal tar and tarred products	
17 03 01*	bituminous mixtures containing coal tar	
17 04	metals (including their alloys)	
17 04 09*	metal waste contaminated with hazardous substances	
17 04 10*	cables containing oil, coal tar and other hazardous substances	
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 03*	soil and stones containing hazardous substances	
17 05 05*	dredging spoil containing hazardous substances	
17 05 07*	track ballast containing hazardous substances	
17 09	other construction and demolition wastes	
17 09 03*	other construction and demolition wastes (including mixed wastes) containing hazardous substances	
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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 06*	wood containing hazardous substances	
19 12 11*	other wastes (including mixtures of materials) from mechanical treatment of waste containing hazardous substances	

Table S2.3 Permitte hazardous waste	d waste types and quantities for activity AR2 – temporary storage of non-	
Maximum quantity	166,665 tonnes per annum	
Exclusions	Wastes having any of the following characteristics shall not be accepted:  consisting solely or mainly of dusts, powders or loose fibres  wastes that are in a form which is either sludge or liquid	
Waste 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 03	bituminous mixtures, coal tar and tarred products	
17 03 02	bituminous mixtures other than those mentioned in 17 03 01	
17 04	metals (including their alloys)	
17 04 07	mixed metals	
17 04 11	cables other than those mentioned in 17 04 10	
17 05	soil (including excavated soil from contaminated sites), stones and dredging spoil	
17 05 04	soil and stones other than those mentioned in 17 05 03	
17 05 06	dredging spoil other than those mentioned in 17 05 05	
17 05 08	track ballast other than those mentioned in 17 05 07	
17 09	other construction and demolition wastes	
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 12	wastes from the mechanical treatment of waste (for example sorting, crushing, compacting, pelletising) not otherwise specified	
19 12 02	ferrous metal	
19 12 03	non-ferrous metal	
19 12 04	plastic and rubber	
19 12 05	glass	
19 12 07	wood other than that mentioned in 19 12 06	
19 12 09	minerals (for example sand, stones)	

Table S2.3 Permitte hazardous waste	d waste types and quantities for activity AR2 – temporary storage of non-	
Maximum quantity	166,665 tonnes per annum	
Exclusions	Wastes having any of the following characteristics shall not be accepted:	
	<ul> <li>consisting solely or mainly of dusts, powders or loose fibres</li> <li>wastes that are in a form which is either sludge or liquid</li> </ul>	
Waste code	Description Description	
19 12 12	from mechanical treatment of wastes, predominantly screened soil and stone other than those mentioned in 19 12 11 – excluding all combustible wastes	
19 13	wastes from soil and groundwater remediation	
19 13 02	solid wastes from soil remediation other than those mentioned in 19 13 01	
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 08	biodegradable kitchen and canteen waste	
20 02	garden and park wastes (including cemetery waste)	
20 02 01	biodegradable waste	
20 02 02	soil and stones	
20 03	other municipal wastes	
20 03 01	mixed municipal waste	

## Schedule 7 – Site plan



**END OF PERMIT**