

EPA Application Form

8.1 - Waste Generated and Animal By-Products Generated -

Attachment

	For inspection pur terry
Organisation Name: *	ROADSTONE LIMITED
Application I.D.: *	LA007477

Amendments to this Application Form Attachment

Version No.	Date	Amendment since previous version	Reason
V.1.0	July 2017	N/A	Online application form attachment
As above	Mar 2018	Identification of required fields	Assist correct completion of attachment
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		100 ⁵⁵ of for and	
		Consent for inspection principalities	



Waste Generated (See Note i at the end of this attachment)

Attach evidence that demonstrates, in accordance with Articles 11(3) and 12(1)(h) of the Industrial Emissions Directive (for IE licence applications) and Article 4(1) of the Waste Framework Directive (for all applications), how the waste hierarchy ^(see Note ii at the end of this attachment) has been taken into account in the prevention and management of waste generated at the installation/facility (select Document Type: '<u>Waste Hierarchy</u>').

Waste Hierarchy evidence filename: *

Attachment-8-2-1-WasteHierarchy

Complete the table below in relation to waste generated at the installation or facility

Describe, by completing the table below, the arrangements for the recovery or disposal of <u>solid</u> and <u>liquid</u> wastes generated. Use one row (at least) for each waste generated (*the following are examples: e.g., production waste, office waste, canteen waste, vehicle servicing waste, workshop waste, landfill leachate, liquid waste, yard sweepings, ash*). Where appropriate, attach analysis of the waste (include test methods and Q.C.) and period or periods of generation of the waste.

Note: This table is for <u>waste generated</u> as a result of the licensable and associated activities. This table <u>is not</u> for waste accepted at the installation or facility (these details are required to be included elsewhere (in the Waste Activities Tab (4.3)).

List of Waste (LoW) Code entry *	Applicant's description of waste generated at the facility or installation *	Estimate or, for a licence review, actual toppes generated per annum *	Is the waste recovered or disposed on-site or is it dispatched off-site to a waste facility? ^{1*}	Describe the disposal or recovery treatment technique *	Disposal / Recovery Code *
13 01 XX* 13 02 XX*	Hazardous substances (waste oils, lubricants, filters, batteries etc.)	<1	Dispatched off-site	Collected by authorised waste contractor -ultimately refined or re- used	R9
13 05 02*	Sludges from oil / water interceptors	<1	Dispatched off site	Collected by authorised waste contractor -ultimately refined and recover / recycle oil fraction	R9

¹ Options: 'On-site' or 'Off-site'



List of Waste (LoW) Code entry *	Applicant's description of waste generated at the facility or installation *	Estimate or, for a licence review, actual tonnes generated per annum *	Is the waste recovered or disposed on-site or is it dispatched off-site to a waste facility? ^{1*}	Describe the disposal or recovery treatment technique *	Disposal / Recovery Code *
13 05 07*	Oily water / run-off within bunded structures	<1	Dispatched off-site	Collected by authorised waste contractor – ultimately refined and recover / recycle oil fraction	R9
17 05 03* 17 05 04	Unacceptable (non-hazardous or hazardous) soil and stone waste (stored at quarantine facility)	100	Dispatched off-site	Collected by authorised waste collector – likely recovered at soil treatment facility or used as cove at appropriately authorised landfill facility	
17 05 03* 17 05 04	De-silting of settlement ponds / sumps	10 For inspect	Dispatched off-site	Collected by authorised waste collector – likely recovered at soil treatment facility or used as cover at appropriately authorised landfill facility	
20 01 01	Office / Paper / Packaging Waste (source segregated)	Conserved	Dispatched off-site	Source segregated / collected by authorised waste collector - ultimately recycled	R3
20 01 08	Food / Biodegradable Waste (source segregated)	<1	Dispatched off-site	Source segregated / collected by authorised waste collector - likely ultimately used to produce compost or digestate / biogas	R3
20 01 40	Metal (scrap metal / drums etc)	<1	Dispatched off-site	Collected by authorised waste contractor – ultimately recycled	R4



List of Waste (LoW) Code entry *	Applicant's description of waste generated at the facility or installation *	Estimate or, for a licence review, actual tonnes generated per annum *	Is the waste recovered or disposed on-site or is it dispatched off-site to a waste facility? ^{1*}	Describe the disposal or recovery treatment technique *	Disposal / Recovery Code *		
20 02 01	Scrub vegetation / trees (from site clearance)	<1	Dispatched off-site	Collected by authorised waste collector – ultimately composted	R3		
20 03 01	General Mixed Waste (source segregated)	<1	Dispatched off-site	Source segregated / collected by authorised waste collector - mechanically separated and ultimately incinerated / disposed to engineered landfill	R1 / D5		
20 03 04	Sludge from septic tank cleaning / maintenance	<1 .1550	Dispatched off-site	Collected by authorised waste contractor – likely treated at municipal wastewater treatment plant	R3		
*add rows	to the table as necessary	Consent of copyright	<u>n</u>				
	ng should be provided where appropriate:	sentor					
1. Analysis of the waste (include test methods and Q.C.)							
2. Its lo	Its location of storage and the manner by which the integrity/impermeability of storage areas is maintained						

3. Period or periods of generation of the waste.

Animal By-Products

Complete this table for any <u>animal by-products generated</u> whether classified as waste or not.

Description of material	Estimate <u>or</u> for licence reviews, actual tonnes generated per annum	Is the animal by- product used on-site <u>or</u> is it dispatched off-site to another facility? ²	Describe the disposal or recovery treatment technique	Disposal / Recovery Code	Describe off-site uses (where applicable)
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*add rows to the table as necessary

² Options: 'On-site' or 'Off-site' or 'not classified as waste'.

Note i Waste Generated

This part of the form collects data and information on the management of waste generated at the facility or installation. (Do not repeat information already provided in Tab 4 on Waste Activities, where applicable).

Waste must be managed without endangering human health and harming the environment, and in particular without risk to water, air, soil, plants or animals, without causing a nuisance through noise or odours, and without adversely affecting the countryside or places of special interest. Measures must be taken to ensure that waste generation is avoided in accordance with the waste hierarchy in Council Directive 98/2008/EC on waste and section 21A of the Waste Management Act 1996, as amended. Where waste is generated, it must be prepared for re-use, recycled or recovered or, where that is technically and economically impossible, it can be disposed of while avoiding or reducing any impact on the environment (applicants should provide this information in the context of the Waste Management Act 1996 as amended). South any other

Note ii Waste Hierarchy

Describe what measures will be taken to prevent the generation of waste to the extent possible. State whether the operator of the installation or facility has participated in any projects under the National Waste Prevention Programme.

Where waste is generated at the installation or facility, describe now it will be, in order of priority in accordance with section 21A of the Waste Management Act 1996, as amended, prepared for re-use, recycling, recovery or where that is not technically or economically possible, disposed of in a manner which will prevent or minimise any impact on the environment.

Section 29(2A) of the Waste Management Act 1996, as amended states that it shall be the duty of waste producers and holders to ensure that waste undergoes recovery operations in accordance with sections 21A and 32(1) of the Acts.

For waste whose generation cannot be prevented, describe what measures will be in place to ensure that waste is collected separately (if technically, environmentally and economically practicable) and will not be mixed with other waste or other material with different properties.