EPA Application Form

7.7 - Discharges to Storm Water - Attachment

Organisation Name: *	Roadstone Ltd

Application I.D.: *	LA003602

* indicates required field

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

Storm Water Discharge Points

Storm water is rain water run-off from roof and non-process areas

Complete the table below for all storm water discharge points – (one row per discharge point).

Note: This section is **NOT** for rain water run-off from areas used for the <u>outdoor storage of waste</u> **OR** <u>run-off from process areas likely to be contaminated</u>.
(Process effluent discharges and emissions should be described in the **7.2 Emissions to Water** tab of the application form).

Discharge Point Code *	Easting * [1]	Northing * [2]	Discharges to? (enter relevant option) * [3]	Description of Discharge Point and Controls *	Name of receiving water (where applicable) *	Receiving Water Code (where applicable) *
GW1	189978	072277	Soakaway	Discharge to soakaway via silt traps, oil interceptor and constructed wetlands	N/A	N/A
GW2	189953	072288	Soakaway	Discharge to soakaway via silt traps	N/A	N/A

*add rows to the table as necessary

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[1]   Six Digit GPS Irish National Grid Reference

[2]   Six Digit GPS Irish National Grid Reference

[3]   Options: **'River'**, **'Ditch'**, **'Estuary'**, **'Lake'**, **'Land Drain'**, **'Foul Sewer'**, **'Percolation Area'**, **'Groundwater'**, **'Storm Sewer'** or **'Other'**
   (where **'Other'** is selected please enter a description)

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Storm Water Discharge Monitoring Points

Enter the Discharge Point Code, the associated Monitoring Point Code and the grid reference details for each Monitoring Point location.

Discharge Point Code*	Monitoring Point Code*	Easting * [4]	Northing * [5]
GW1	GW1	189978	072277
GW2	GW2	189953	072288

*add rows to the table as necessary

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[4]   Six Digit GPS Irish National Grid Reference
[5]   Six Digit GPS Irish National Grid Reference

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Storm Water Trigger Levels and Monitoring

Complete the table below with details of the trigger levels and proposed monitoring regime for each parameter.

Select parameters that are a good indicator of loss of containment on-site. Consult the EPA guidance in the setting of trigger values for storm water discharges to off-site surface wastes at EPA licensed facilities (2012).

(If different parameters or monitoring arrangements apply at different storm water discharge points include information on this within the table).

Parameter*	Trigger Level *	How was the trigger level determined? *	Proposed Monitoring Frequency * 6	Sampling / Monitoring Sample Method * 7	Analysis Method and Technique * 8
PAH	To be agreed	N/A	Annual	Grab	To be agreed with the Agency
TPH	To be agreed	N/A	Annual	Grab	To be agreed with the Agency
DRO and mineral oil	To be agreed	N/A	Annual	Grab	To be agreed with the Agency

*add rows to the table as necessary

If not provided for in the table above, upload a document that includes details of how storm water is proposed to be monitored (select Document Type: '**Storm Water Monitoring**' in the application form).

Storm Water Monitoring document file name: N/A

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[6] Option list: 'Continuous', 'Hourly', 'Daily', 'Weekly', 'Monthly', 'Quarterly', 'Biannually' OR 'Annually'.

[7] Option list: 'Continuous', '24-hour Flow Proportional Composite', '24-hour Time Proportional Composite' OR 'Grab'.

[8] Option list: 'Gravimetric', 'Online Calibrated Suspended Solids', 'Online Flow Meter with Recorder', 'Online pH electrode/probe Meter and Recorder', 'Online Temperature Probe with Recorder', 'Standard Method', 'Visual', OR 'To be agreed by the Agency'.

* indicates required field