



*Authorisation Application Form*

# EPA Application Form

## 7.7 Discharges to Storm Water - Attachment

**Organisation Name:**

S. Wilkin and Sons Ltd.

**Application I.D.:**



*Authorisation Application Form*

**Amendments to this Application Form Attachment**

<b>Version No.</b>	<b>Date</b>	<b>Amendment since previous version</b>	<b>Reason</b>
V.1.0	July 2017	N/A	Online application form attachment



## Authorisation Application Form

### 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 outdoor storage of waste **OR** run-off from process areas likely to be contaminated.  
(Process effluent discharges and emissions should be described in the **7.2 Emissions to Water** tab of the application form).

Discharge Point Code	Easting <sup>1</sup>	Northing <sup>2</sup>	Discharges to? (enter relevant option) <sup>3</sup>	Description of Discharge Point and Controls	Name of receiving water (where applicable)	Receiving Water Code (where applicable)
SW 1 (outside eastern Boundary)	262535	320103	Watercourse		Rockcorry Stream	
SW 2	262362	320180	Watercourse		Tomany Stream	
SW 3	262451	320157	Ground			
SW 4	Proposed	Proposed	Watercourse		Rockcorry Stream	
SW 5	Proposed	Proposed	Ground			

<sup>1</sup> Six Digit GPS Irish National Grid Reference

<sup>2</sup> Six Digit GPS Irish National Grid Reference

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



*Authorisation Application Form*

<b>Discharge Point Code</b>	<b>Easting <sup>1</sup></b>	<b>Northing <sup>2</sup></b>	<b>Discharges to? (enter relevant option) <sup>3</sup></b>	<b>Description of Discharge Point and Controls</b>	<b>Name of receiving water (where applicable)</b>	<b>Receiving Water Code (where applicable)</b>

\*add rows to the table as necessary



*Authorisation Application Form*

**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 <sup>4</sup>	Northing <sup>5</sup>
SW 1 (outside eastern Boundary)	SW 1	262535	320103
SW 2	SW 2	262362	320180
SW 3	SW 3	262451	320157
SW 4	SW 4	Pending	Pending
SW 5	SW 5	Pending	Pending

\*add rows to the table as necessary

<sup>4</sup> Six Digit GPS Irish National Grid Reference

<sup>5</sup> Six Digit GPS Irish National Grid Reference



Authorisation Application Form

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).

Table with 6 columns: Parameter, Trigger Level, How was the trigger level determined?, Proposed Monitoring Frequency, Sampling / Monitoring Sample Method, Analysis Method and Technique. Includes rows for Visual (Color), Visual (Odour), and empty rows.

\*add rows to the table as necessary

If not provided 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: [input field]

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'.