EPA Application Form

7.7 - Discharges to Storm Water - Attachment

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| **Organisation Name: \*** |  |
|  |  |
| **Application I.D.: \*** |  |

**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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**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 [[1]](#footnote-1)** | **Northing [[2]](#footnote-2)** | **Discharges to?** (enter relevant option) **[[3]](#footnote-3)** | **Description of Discharge Point and Controls** | **Name of receiving water** **(where applicable)** | **Receiving Water Code (where applicable)** |
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\*add rows to the table as necessary

**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]](#footnote-4)** | **Northing [[5]](#footnote-5)** |
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 \*add rows to the table as necessary

**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).

|  |  |  | **Sampling / Monitoring** |
| --- | --- | --- | --- |
| **Parameter** | **Trigger Level** | **How was the trigger level determined?** | **Proposed Monitoring Frequency [[6]](#footnote-6)** | **Sample Method [[7]](#footnote-7)** | **Analysis Method and Technique [[8]](#footnote-8)** |
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\*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: |  |

1. Six Digit GPS Irish National Grid Reference [↑](#footnote-ref-1)
2. Six Digit GPS Irish National Grid Reference [↑](#footnote-ref-2)
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) [↑](#footnote-ref-3)
4. Six Digit GPS Irish National Grid Reference [↑](#footnote-ref-4)
5. Six Digit GPS Irish National Grid Reference [↑](#footnote-ref-5)
6. Option list: ‘Continuous’, ‘Hourly’, ‘Daily’, ‘Weekly’, ‘Monthly’, ‘Quarterly’, ‘Biannually’ OR ‘Annually’. [↑](#footnote-ref-6)
7. Option list: ‘Continuous’, ’24-hour Flow Proportional Composite’, ’24-hour Time Proportional Composite’ OR ‘Grab’. [↑](#footnote-ref-7)
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’. [↑](#footnote-ref-8)