

From: EIR Compliance

To:

Subject: 20260727 – EIR – Data Supplied

Date: 27 July 2026 14:47:00

Attachments: EIR.csv

Reference Number: **EIR**

Dear

I refer to your request for information submitted to Yorkshire Water dated 1 July for information regarding:

*“Please could you provide the **underlying event-level EDM start/stop records** for Yorkshire Water storm overflows/combined sewer overflows for the following calendar year:*

- 2020

I am specifically requesting data where each row represents one individual EDM-recorded discharge/spill event, rather than annual summaries or aggregated totals.

Please provide the event-level discharge data as a CSV or Excel file.

At a minimum, the event-level file should include the following fields, or the closest equivalent fields held:

- 1. Unique ID of the CSO/EDM sensor or asset*
- 2. Site name/location of the CSO/EDM sensor or associated overflow*
- 3. Event start date and time*
- 4. Event end date and time*
- 5. Spill/discharge duration*

I have attached an example of the event-level data currently available from your website for 2025. The attached spreadsheet is included only to show the type of event-level start/stop structure I am requesting for the discharge-event records. It shows the format and level of detail I am looking for in the first four columns:

Unique ID, Site Name, Discharge Start, and Discharge Stop. However, I am requesting the same type of event-level dataset for the additional year listed above, with the extra fields requested in this email where held.

*In addition to the event-level discharge records, please also provide a separate CSV file containing **sensor inactivity/availability records** for all calendar years from 2020 to 2026.*

By sensor inactivity/availability records, I mean periods when an EDM sensor or monitor was inactive, unavailable, offline, not yet commissioned, decommissioned, undergoing maintenance, affected by telemetry failure, or otherwise unable to produce valid EDM event records. I do not mean periods where the sensor was active, but no spill occurred.

For this separate sensor inactivity/availability CSV file, each row should represent one period of sensor inactivity or unavailability. At a minimum, please include the following fields where held:

- 1. Unique ID of the CSO/EDM sensor or asset*
- 2. Site name/location of the CSO/EDM sensor or associated overflow*
- 3. Inactivity/unavailability start date and time*
- 4. Inactivity/unavailability end date and time*
- 5. Duration of the inactivity/unavailability period*
- 6. Reason or status flag for the inactivity/unavailability period, where held*

I understand that some sensors may have multiple inactivity periods. In those cases, please list each separate inactivity period as a separate row for that sensor.

*Please also provide a separate CSV file containing **installation information** for EDM sensors covering all calendar years from 2020 to 2026. Each row should represent one CSO/EDM sensor or monitored asset.*

At a minimum, this separate sensor metadata CSV file should include the following fields where held:

- 1. Unique ID of the CSO/EDM sensor or asset*
- 2. Site name/location of the CSO/EDM sensor or associated overflow*
- 3. Installation date, commissioning date, or first-active date*
- 4. Decommissioning date, where applicable and held*

Please do not provide only annual EDM summaries, total yearly spill counts, total annual duration figures, or aggregated EDM returns. I am specifically requesting the underlying individual start/stop records for each discharge event, alongside the associated sensor inactivity/availability records and installation/commissioning dates where held.

If any of the requested fields are not held, please state clearly that they are not held and provide the remaining fields that are held. If equivalent fields exist under different names, please provide those equivalent fields instead."

Please find attached the data which you have requested.

Underlying event-level EDM start/stop records for Yorkshire Water storm overflows/combined sewer overflows for 2020:

Included with this email is the data that you requested. Readily available in the public domain is information that we have made available under the EIR disclosure log: [Environmental information request \(EIR\) disclosure log](#) the reference PIER 18, this contains data for 2020 to 2023.

Sensor inactivity/availability records for all calendar years from 2020 to 2026.

The data protection team have conversed with the business and have established we do not hold any of the requested data in the format you have requested. As such for the purposes of paragraph 12(4) a public authority may

refuse to disclose information to the extent that (a) it does not hold that information when an applicant's request is received.

To provide advice and assistance however, the higher level of annual performance with respect to availability is available on the annual submissions, which are readily available in the public domain using the following link [Event Duration Monitoring \(EDM\)](#).

Installation information for EDM sensors covering all calendar years from 2020 to 2026.

Please see the attached spreadsheet with the information you have requested.

I trust that the provision of this data satisfies your request. In accordance with the Environmental Information Regulations 2004, if you are not satisfied with this reply to your request you can ask for an internal review. A request for an internal review must be submitted within 40 working days by contacting the Data Protection Team.

Thank you for contacting Yorkshire Water.

Yours sincerely,

Data Protection Team

Email: EIR@Yorkshirewater.co.uk