

## FINAL ANALYTICAL TEST REPORT

**Envirolab Job Number:** 26/09799  
**Issue Number:** 1

**Date:** 24 August, 2026

**Client:** Westons Cider (H.WESTON & SONS LIMITED )  
The Bounds  
Much Marcle  
Ledbury  
Herefordshire  
HR8 2NQ

**Project Manager:** Agustina Espinola  
**Project Name:** The Bounds  
**Project Ref:** 1  
**Order No:** PQ-0000352  
**Date Samples Received:** 07/08/26  
**Date Instructions Received:** 07/08/26  
**Date Analysis Completed:** 24/08/26

**Approved by:**



Amy Riding  
Client Manager

Envirolab Job Number: 26/09799

Client Project Name: The Bounds

Client Project Ref: 1

|                                                              |                |  |  |  |  |  |  |       |                    |            |
|--------------------------------------------------------------|----------------|--|--|--|--|--|--|-------|--------------------|------------|
| Lab Sample ID                                                | 26/09799/1     |  |  |  |  |  |  | Units | Limit of Detection | Method ref |
| Client Sample No                                             | 1              |  |  |  |  |  |  |       |                    |            |
| Client Sample ID                                             | V-Notch Outlet |  |  |  |  |  |  |       |                    |            |
| Depth to Top                                                 | 0.00           |  |  |  |  |  |  |       |                    |            |
| Depth To Bottom                                              |                |  |  |  |  |  |  |       |                    |            |
| Date Sampled                                                 | 06-Aug-26      |  |  |  |  |  |  |       |                    |            |
| Sample Type                                                  | WATER - EW     |  |  |  |  |  |  |       |                    |            |
| Sample Matrix Code                                           | N/A            |  |  |  |  |  |  |       |                    |            |
| BOD (ATU) (settled, 5 day) <sub>A</sub>                      | <1             |  |  |  |  |  |  | mg/l  | 1                  | A-T-048    |
| Total Suspended Solids (w) <sub>A</sub>                      | <10            |  |  |  |  |  |  | mg/l  | 10                 | A-T-036w   |
| Chloride (w) <sub>A</sub> <sup>#</sup>                       | 203            |  |  |  |  |  |  | mg/l  | 1                  | A-T-026w   |
| Nitrogen, Total (w) <sub>A</sub>                             | 0.7            |  |  |  |  |  |  | mg/l  | 0.1                | A-T-074    |
| DOC - Dissolved Organic Carbon (w) <sub>A</sub> <sup>#</sup> | 9.6            |  |  |  |  |  |  | mg/l  | 2                  | A-T-032w   |

## Report Notes

### General

- This report shall not be reproduced, except in full, without written approval from Envirolab.
- The client Sample No, Client Sample ID, Depth to top, Depth to Bottom and Date Sampled are all provided by the client and can affect the validity of results.
- The results reported herein relate only to the material supplied to the laboratory.
- The residue of any samples contained within this report, and any received within the same delivery, will be disposed of **four weeks** after the initial scheduling. For samples tested for Asbestos we will retain a portion of the dried sample for a minimum of **six months** after the initial Asbestos testing is completed.
- Analytical results reflect the quality of the sample at the time of analysis only.
- Opinions and Interpretations expressed are outside our scope of accreditation.
- A deviating sample report is appended and will indicate if samples or tests have been found to be deviating. Any test results affected may not be an accurate record of the concentration at the time of sampling and, as a result, may be invalid.
- If a sample is outside of the calibration range or affected by interferences then it may need diluting. This will result in the limit of detection (LOD) being raised.
- Subcontracted Analysis: Please see the appended report for any deviations, current LODs and accreditation status of the test.

### Key

|                           |                                                                                                       |
|---------------------------|-------------------------------------------------------------------------------------------------------|
| Superscript “#”           | Accredited to ISO 17025                                                                               |
| Superscript “M”           | Accredited to MCertS                                                                                  |
| Superscript “U”           | Individual result not accredited                                                                      |
| None of the above symbols | Analysis unaccredited                                                                                 |
| Subscript “A”             | Analysis performed on as-received Sample                                                              |
| Subscript “D”             | Analysis performed on the dried sample, crushed to pass 2mm sieve.                                    |
| Subscript “D” on Asbestos | Analysis performed on a dried aliquot of sample provided.                                             |
| Subscript “A”             | Analysis has dependant options against results. Details appear in the comments of your Sample receipt |
| Subscript “@”             | Result is an opinion                                                                                  |
| IS                        | Insufficient Sample for analysis                                                                      |
| US                        | Unsuitable Sample for analysis                                                                        |
| NDP                       | No Determination Possible                                                                             |
| NAD                       | No Asbestos Detected                                                                                  |
| Trace                     | Asbestos found not suitable for Gravimetric Quantification – not enough to accurately weigh.          |
| N/A                       | Not applicable                                                                                        |

### Asbestos

**Identification:** Asbestos in soil analysis is performed on a dried aliquot of the submitted sample and cannot guarantee to identify asbestos if only present in small numbers as discrete fibres/fragments in the original sample.  
 Stones etc. are not removed from the sample prior to analysis  
 “Trace Asbestos Identified” will be reported if there is not enough present to verify the type.

### Assigned Matrix Codes

|                                                                                                     |           |   |                                             |   |                               |
|-----------------------------------------------------------------------------------------------------|-----------|---|---------------------------------------------|---|-------------------------------|
| 1                                                                                                   | SAND      | 6 | CLAY/LOAM                                   | A | Contains Stones               |
| 2                                                                                                   | LOAM      | 7 | OTHER                                       | B | Contains Construction Rubble  |
| 3                                                                                                   | CLAY      | 8 | Asbestos Bulk (Only Asbestos ID accredited) | C | Contains visible hydrocarbons |
| 4                                                                                                   | LOAM/SAND | 9 | Incinerator Ash (some Metals accredited)    | D | Contains glass / metal        |
| 5                                                                                                   | SAND/CLAY |   |                                             | E | Contains roots / twigs        |
| Note: 7,8,9 matrices are not covered by our ISO 17025 or MCertS accreditation, unless stated above. |           |   |                                             |   |                               |

### Soil Chemical Analysis:

All results are reported as dry weight (<40°C).  
 For samples with Matrix Codes 1 - 6 natural stones, brick and concrete fragments >10mm and any extraneous material (visible glass, metal or twigs) are removed and excluded from the sample prior to analysis and reported results corrected to a whole sample basis. This is reported as '% stones >10mm'.  
 For samples with Matrix Code 7 the whole sample is dried and crushed prior to analysis and this supersedes any “A” subscripts  
 All analysis is performed on the sample as received for soil samples which are positive for asbestos or the client has informed asbestos may be present and/or if they are from outside the European Union and this supersedes any “D” subscripts.

### TPH by method A-T-007:

For waters, free and visible oils are excluded from the sample used for analysis, so the reported result represents the dissolved phase only.  
 Results “with Clean up” indicates samples cleaned up with Silica during extraction.

### EPH CWG (method A-T-055) from TPH CWG:

EPH CWG results have humics mathematically subtracted through instrument calculation.  
 Where these humic substances have been identified in any IDs from “TPH CWG with clean up” please note that the concentration is **NOT** included in the quantified results but present in the ID for information.

### Electrical Conductivity of water by method A-T-037:

Results greater than 12900µS/cm @ 25°C / 11550µS/cm @ 20°C fall outside the calibration range and as such are unaccredited.

Please contact your client manager if you require any further information.

## Envirolab Deviating Samples Report

Hattersley Science & Technology Park, Stockport Road, Hattersley, SK14 3QU  
Tel. 0161 368 4921 email. ask@envlab.co.uk

**Client:** Westons Cider (H.WESTON & SONS LIMITED ), The Bounds, Much Marcle,  
Ledbury, Herefordshire, HR8 2NQ

**Project No:** 26/09799

**Date Received:** 07/08/2026 (am)

**Project:** The Bounds

**Cool Box Temperatures (°C):** 14.6

**Clients Project No:** 1

|                               |                         |
|-------------------------------|-------------------------|
| <b>Lab Sample ID</b>          | 26/09799/1              |
| <b>Client Sample No</b>       | 1                       |
| <b>Client Sample ID/Depth</b> | V-Notch<br>Outlet 0.00m |
| <b>Date Sampled</b>           | 06/08/26                |
| <b>Deviation Code</b>         |                         |
| F                             | ✓                       |

*Key*

*F Maximum holding time exceeded between sampling date and analysis for analytes listed below*

### HOLDING TIME EXCEEDANCES

|                               |                         |
|-------------------------------|-------------------------|
| <b>Lab Sample ID</b>          | 26/09799/1              |
| <b>Client Sample No</b>       | 1                       |
| <b>Client Sample ID/Depth</b> | V-Notch<br>Outlet 0.00m |
| <b>Date Sampled</b>           | 06/08/26                |
| BOD (ATU) (settled, 5 day)    | ✓                       |

If, at any point before reaching the laboratory, the temperature of the samples has breached those set in published standards, e.g. BS-EN 5667-3, ISO 18400-102:2017, then the concentration of any affected analytes may differ from that at the time of sampling.

## Envirolab Analysis Dates

|                               |                         |
|-------------------------------|-------------------------|
| <b>Lab Sample ID</b>          | 26/09799/1              |
| <b>Client Sample No</b>       | 1                       |
| <b>Client Sample ID/Depth</b> | V-Notch<br>Outlet 0.00m |
| <b>Date Sampled</b>           | 06/08/26                |
| A-T-026w                      | 24/08/2026              |
| A-T-032w                      | 14/08/2026              |
| A-T-036w                      | 12/08/2026              |
| A-T-048                       | 17/08/2026              |
| A-T-074                       | 17/08/2026              |

The above dates are the analysis completion dates, please note that these are not necessarily the date that the analysis was weighed/extracted.

**End of Report**