19ECH016/MJF/NOV26

4th November 2026

Mr Stephen Parker
Eccleston Homes Ltd
101 Dalton Ave
Birchwood Park
Warrington WA3 6YF

Copies to

Sally Shaw at Bury Council – via email

Helen Leach – Bury Council Planning

Mrs Sylvia Whittingham / Ashva Daia / Mr Lee Beveridge, Planning Advisor / Technical Specialist, Environment Agency

Dear Stephen,

**Site: Former Mondi / Holcombe Mill, Bridge Street, Ramsbottom, Bury, BL0 0BS**
**Application References: 70222 / 72503**
**Council Reference: CL946.161026.1 / Date of Council Consultation Response: 16 October 2026**
**Environment Agency Reference; SO-2025-125409/03 Response: 19 October 2026**

**Condition 5 – Partial Discharge of Condition Application**

This revised and consolidated response describes again the successful remediation of the Phase 1 area of the above site to allow the LPA to discharge partially Condition 5 which requires the submission of Site Verification Reports for that Phase.

This letter makes reference to the previously issued reports and letters as follows.

*Smith Grant - Mondi Papers, Acre Lane, Ramsbottom – Phase 1 Remediation Completion Report (R3430-R01-v5 – Jan 2026).*

*Smith Grant – R3430-L20260130-Remediation Completion Report Cover Letter – 30th January 2026.*

*Phase 1 Post Earthworks Gas and VOC Assessment, 19ECH016/MJF/GGS/001 dated 15th September 2025*

*Bury Council – Planning Permission Reference 70222, Condition 4 (Contaminated Land), dated 17 June 2025.*

*Bury Council – Environmental Health Consultation Response, Reference CL946.160625.1, dated 16 June 2025.*

*Environment Agency – Consultation Response relating to the Phase 1 Remediation Strategy, dated 24 July 2025.*

*Bury Council – Environmental Health Consultation Response, Reference CL946.100926.1, dated 10 September 2026.*

*Bury Council – Environmental Health Consultation Response, Reference CL946.161026.1, dated 16 October 2026.*

Betts Geo Environmental's letter dated 20th August 2026 (ref. 19/ECHO/16/MJF/GS/LR4) and the subsequent response dated 16th September 2026, to address the information requested in relation to Condition 5 – Phase 1 (Former Works).

**Summary**

The Remediation Strategy (Remediation Strategy, Mondi Site, Ramsbottom Reference: 19ECH016/RS,v4 dated March 2025) for Phase 1 of the site was approved on the 17th June 2025 by the LPA.

The Phase 1 Remediation Completion Report prepared by Smith Grant, dated January 2026 (Ref: R3430-R01-v5), verifies the remedial actions undertaken. This report is also referred to in Betts Geo Environmental's letter of 20th August 2026.

A revised Smith Grant Report is now appended to this letter (ref R3430-R01-V6) which corrected an error in the previous issue.

All works were undertaken as per the remediation strategy, with one exception.

Despite the approved Remediation Strategy making reference to the mounds atop the Phase 2 landfill area being treated as separate entities and being outside the waste reclamation associated with the landfill licensed material in the same area, there was no reference as to the proposed placement location of these materials. These materials were placed within the POS area of Phase 1 during the remediation works.

Subsequent discussions between the Environment Agency, the Local Authority, Client and Consultants questioned the placement of this material to that area.

In the Betts' letter of 20th August 2026, it was stated:-

*Following the submission of reports (Phase 1 Remediation Completion Report by Smith Grant dated January 2026 – Ref: R3430-R01-v5) to discharge Condition 5, and the subsequent meetings and discussions with both the Local Planning Authority and the Environment Agency, on behalf of our client Eccleston Homes we can confirm that the Phase 2 materials previously stored within the Phase 1 Public Open Space area have now been removed from site to appropriate licensed waste management facilities.*

*Our client, Eccleston Homes notes the Environment Agency's position that the materials in question 'may be waste.' they do not accept this characterisation and disputes that the materials constitute waste as defined in law. The materials were at all times managed in accordance with appropriate environmental controls and posed no unacceptable risk to human health or the environment while on site.*

*Notwithstanding this dispute as to classification, and without prejudice to its position on the matter, Eccleston Homes has determined to remove the materials from site in order to facilitate the progression and completion of the Phase 1 works and to demonstrate its commitment to working constructively with the regulatory authorities. The removal has been carried out by Urban Regen and by licensed waste carriers to facilities holding the appropriate permits or exemptions, and full waste transfer documentation has been retained.*

*Supporting documentation, including waste transfer tickets, surveys and photographic records of the works, is appended to this report.*

These for clarity are again included in this response.

Clarification on the volumes placed and removed from site is now explained.

The earlier referenced Smith Grant report states that approximately 1,800 m³ of mound material was placed in the POS. The waste transfer documents included in the package equally identify that a similar amount of material was removed from site. Verification of successful removal was by the inspection of the clean sub-surface below and to the side extents of the placed former mound material and subsequent testing of the strata located below. Slight discrepancies in volumes before and after can be acknowledged and deemed acceptable as the material has undergone excavation, recovery, placement, compaction and subsequent re-excavation.

Post removal testing has been since undertaken for the contaminants of concern PFAS. These samples were undertaken at the locations shown on the attached plan. No elevated levels were noted which corroborated the visual observations indicating successful removal.

The testing data used for characterization of the material removed is the Urban Regen data previously issued in the Smith Grant Phase 1 Remediation Completion Report (R3430-R01-v5). This data is re-issued with this response for ease of reference.

The conclusion of the Phase 1 remediation will be to include the provision of data to validate the garden and gas membrane installations. The collation of information has been undertaken from the inception of the build phase, including gas membrane and garden validations, for a subsequent application to discharge Planning Condition 9. This information is being submitted by the Client as a separate application.

We trust that this consolidated response satisfies the previous points raised by both the LPA and the EA and provides the clarification required to allow Condition 5 for Phase 1 to be discharged.

Yours sincerely

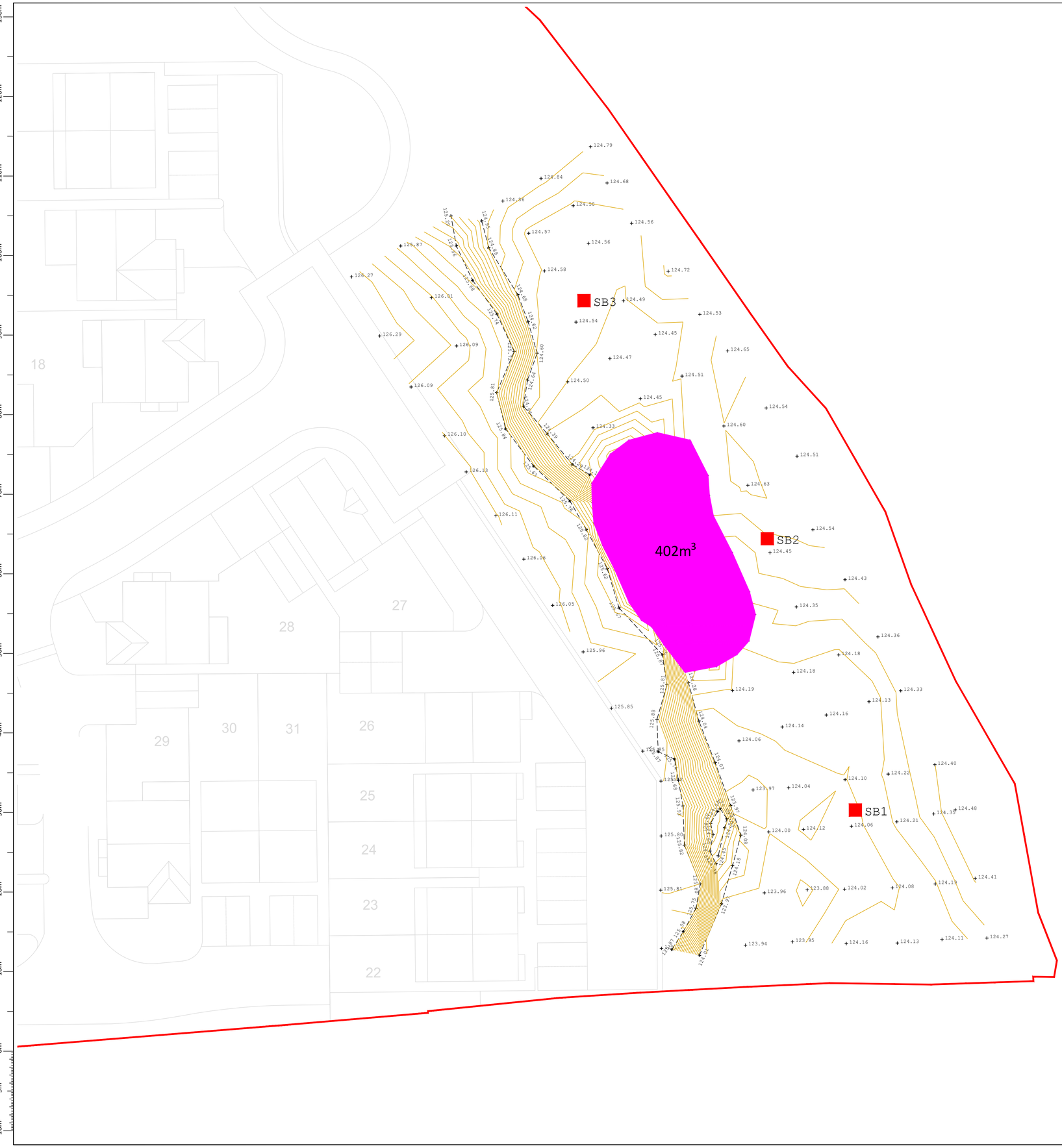
Marc Fawcett
Director
BETTS GEO

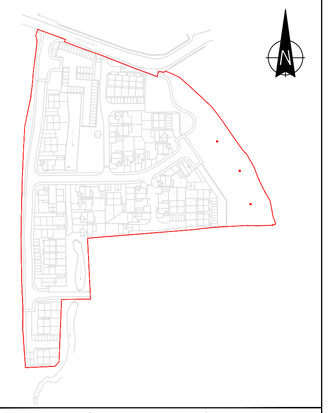
Incl –

Waste Transfer Summary Table & Tickets (to be sent as wetransfer due to size)
As-built and topographical survey with PFAS Sample Points
PFAS Chemical Test Results post removal
Material removal photographs
Smith Grant - Mondi Papers, Acre Lane, Ramsbottom – Phase 1 Remediation Completion Report (R3430-R01-v6 – Nov 2026).

Waste Transfer Summary Table & Tickets (to be sent as wetransfer due to size)

As-built and topographical survey with PFAS Sample Points



## Location Plan Scale 1:2500

Notes:

| | |
|---|---|
| Site boundary | |
| Contour (0.1m) | |
| Bottom/Top of bank | |
| Spot Level | +33.48 |
| Crush Stockpile (temporary) | |
| Base Excavation Sample Point | SB1 |

**Survey Information:**

| Co-ord System: | Co-ord Type: | Primary Survey Control: | Secondary Survey Control: |
|---|---|---|---|
| OSGB36(15) | Grid | SmartNet | Site |

| Rev | Date | Amendment | Drawn | Checked |
|---|---|---|---|---|

Urban Regen
ESTABLISHED 2001

**Client:**
Eccleston Homes

**Project:**
Mondi Mill
Ramsbottom

**Title:**
POS As-Built &
Topographical Survey

| Scale: | First Issue: | Drawn: | Checked: |
|---|---|---|---|
| 1:200 | 13/08/2026 | R.Corrigan | R.Parry |

**Drawing No:** 414-13-08-26

**Revision:**

PFAS Chemical Test Results post removal

envirolab
Hattersley Science & Technology Park
Stockport Road, Hattersley, SK14 3QU

# FINAL ANALYTICAL TEST REPORT

**Envirolab Job Number:** 26/11062
**Issue Number:** 1 **Date:** 01 October, 2026

**Client:**
Betts Geo Environmental
Block D
Parkway Business Centre
Deeside Industrial Estate
Flintshire
CH5 2LE

**Project Manager:** Betts Geolab/Marc Fawcett
**Project Name:** Mondi
**Project Ref:** 19ECH016
**Order No:** BG6483
**Date Samples Received:** 09/09/26
**Date Instructions Received:** 09/09/26
**Date Analysis Completed:** 01/10/26

**Approved by:**



Richard Wong
Client Manager

**Envirolab Job Number: 26/11062**

**Client Project Name: Mondi**

**Client Project Ref: 19ECH016**

| Lab Sample ID | 26/11062/1 | 26/11062/2 | 26/11062/3 | | | | | Units | Limit of Detection | Method ref |
|---|---|---|---|---|---|---|---|---|---|---|
| Client Sample No | | | | | | | | | | |
| Client Sample ID | SB1 | SB2 | SB3 | | | | | | | |
| Depth to Top | | | | | | | | | | |
| Depth To Bottom | | | | | | | | | | |
| Date Sampled | 09-Sep-26 | 09-Sep-26 | 09-Sep-26 | | | | | | | |
| Sample Type | SOIL - ES | SOIL - ES | SOIL - ES | | | | | | | |
| Sample Matrix Code | | | | | | | | | | |
| PFAS Leachate Prep$_A$ | - | - | - | | | | | | | Subcon Veritas |
| PFAS (49) (leachable)$_A$ | Appended | Appended | Appended | | | | | ng/l | 2 | Subcon Veritas |

## 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 "^" | 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.
**Positive Asbestos Samples -** 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. This supersedes any "D" subscripts and will be outside the scope of UKAS accreditation.

**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 @ $25^0$C / 11550µS/cm @ $20^0$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:** Betts Geo Environmental, Block D, Parkway Business Centre, Deeside Industrial Estate, Flintshire, CH5 2LE

**Project:** Mondi

**Clients Project No:** 19ECH016

**Project No:** 26/11062

**Date Received:** 09/09/2026 (am)

**Cool Box Temperatures (°C):** 14.1

NO DEVIATIONS IDENTIFIED

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.

# TEST REPORT

## Report Number: 2026-4893

| | |
|---|---|
| **Customer Name :** | Envirolab Ltd |
| **Customer Address :** | Housesteads<br>Off Stockport Road<br>Hattersley, SK14 3QU |
| **Order Number :** | P0760908 |
| **Additional Reference:** | 19ECH016 |
| **Issue :** | 0 |
| **Date of Receipt :** | 10/09/2026 |
| **Date of Analysis :** | 14/09/2026 |
| **Date of Report :** | 16/09/2026 |
| **Sample Type :** | Leachate |
| **Customer Sample Identifier :** | 26/11062/1 SB1 09/09/26 |
| **Sample Condition :** | Conforming |

Comments:
Any opinions or interpretations are outside the laboratory's scope of accreditation. The results included within the report are representative of the samples submitted for analysis and are expressed on as received basis, unless otherwise stated. This certificate shall not be reproduced, except in full, without the prior written approval of VLS. Customer name, address, order number, additional reference and sample identifier as provided by the customer.

**Approved by :** Karolina Pettit
**Position :** Director

**Signature :** K. Pettit

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4893**
**Customer Sample Identifier : 26/11062/1 SB1 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| 3:3 FTCA | 2 | ng/l | ND |
| 4:2 FTSA; 4:2 FTS | 1 | ng/l | ND |
| PFecHS | 1 | ng/l | ND |
| 5:3 FTCA | 2 | ng/l | ND |
| 6:2 FTSA; 6:2 FTS | 1 | ng/l | ND |
| 7:3 FTCA | 2 | ng/l | ND |
| 8:2 FTSA; 8:2 FTS | 1 | ng/l | ND |
| 6:2 Cl-PFESA; 9Cl-PF3ONS | 1 | ng/l | ND |
| 10:2 FTS | 1 | ng/l | ND |
| 8:2 Cl-PFESA; 11Cl-PF3OUdS | 1 | ng/l | ND |
| DONA; ADONA | 1 | ng/l | ND |
| EtFOSE ^ | 1 | ng/l | ND |
| FBSA | 1 | ng/l | ND |
| FHxSA | 1 | ng/l | ND |
| FOSAA | 1 | ng/l | ND |
| HFPO-DA (Gen X) | 1 | ng/l | ND |
| HFPO-TA | 1 | ng/l | ND |
| EtFOSA; N-EtFOSA ^ | 1 | ng/l | ND |
| NEtFOSAA; EtFOSAA | 1 | ng/l | ND |
| NFDHA | 1 | ng/l | ND |
| MeFOSA; N-MeFOSA ^ | 1 | ng/l | ND |
| NMeFOSAA; MeFOSAA | 1 | ng/l | ND |
| MeFOSE ^ | 1 | ng/l | ND |
| PFBA | 1 | ng/l | ND |
| PFBS | 1 | ng/l | ND |
| PFDA | 1 | ng/l | ND |
| PFDoA | 1 | ng/l | ND |
| PFDoS | 1 | ng/l | ND |
| PFDS | 1 | ng/l | ND |
| PFEESA | 1 | ng/l | ND |
| PFHpA | 1 | ng/l | ND |
| PFHpS | 1 | ng/l | ND |
| PFHxA | 1 | ng/l | ND |
| PFHxDA ^ | 1 | ng/l | ND |
| PFHxS Linear | 1 | ng/l | ND |
| PFHxS Branched | 1 | ng/l | ND |
| PFHxS Total | 1 | ng/l | ND |
| PFMOBA | 1 | ng/l | ND |
| PFMOPrA | 1 | ng/l | ND |

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4893**
**Customer Sample Identifier : 26/11062/1 SB1 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| PFNA | 1 | ng/l | ND |
| PFNS | 1 | ng/l | ND |
| PFOA Linear | 1 | ng/l | ND |
| PFOA Branched | 1 | ng/l | ND |
| PFOA Total | 1 | ng/l | ND |
| PFODA | 1 | ng/l | ND |
| PFOS Linear | 1 | ng/l | ND |
| PFOS Branched | 1 | ng/l | ND |
| PFOS Total | 1 | ng/l | ND |
| FOSA (PFOSA) | 1 | ng/l | ND |
| PFPeA | 1 | ng/l | ND |
| PFPeS | 1 | ng/l | ND |
| PFTeA ^ | 1 | ng/l | ND |
| PFTrDA (PFTriA) | 1 | ng/l | ND |
| PFUdA; PFUnA | 1 | ng/l | ND |
| PFUnDS | 1 | ng/l | ND |
| 6:2 FTAB | 5 | ng/l | ND |

*ND - not detected*

*^ The recovery of ES standard either <70% or >130%*

*NB - The above does not affect the results as recoveries % within EPA1633 method range.*

# TEST REPORT

## Report Number: 2026-4895

| | |
|---|---|
| **Customer Name :** | Envirolab Ltd |
| **Customer Address :** | Housesteads<br>Off Stockport Road<br>Hattersley, SK14 3QU |
| **Order Number :** | P0760908 |
| **Additional Reference:** | 19ECH016 |
| **Issue :** | 0 |
| **Date of Receipt :** | 10/09/2026 |
| **Date of Analysis :** | 14/09/2026 |
| **Date of Report :** | 16/09/2026 |
| **Sample Type :** | Leachate |
| **Customer Sample Identifier :** | 26/11062/2 SB2 09/09/26 |
| **Sample Condition :** | Conforming |

Comments:
Any opinions or interpretations are outside the laboratory's scope of accreditation. The results included within the report are representative of the samples submitted for analysis and are expressed on as received basis, unless otherwise stated. This certificate shall not be reproduced, except in full, without the prior written approval of VLS. Customer name, address, order number, additional reference and sample identifier as provided by the customer.

**Approved by :** Karolina Pettit
**Position :** Director

**Signature :** K. Pettit

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4895**
**Customer Sample Identifier : 26/11062/2 SB2 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| 3:3 FTCA | 2 | ng/l | ND |
| 4:2 FTSA; 4:2 FTS | 1 | ng/l | ND |
| PFecHS | 1 | ng/l | ND |
| 5:3 FTCA | 2 | ng/l | ND |
| 6:2 FTSA; 6:2 FTS | 1 | ng/l | ND |
| 7:3 FTCA | 2 | ng/l | ND |
| 8:2 FTSA; 8:2 FTS | 1 | ng/l | ND |
| 6:2 Cl-PFESA; 9Cl-PF3ONS | 1 | ng/l | ND |
| 10:2 FTS | 1 | ng/l | ND |
| 8:2 Cl-PFESA; 11Cl-PF3OUdS | 1 | ng/l | ND |
| DONA; ADONA | 1 | ng/l | ND |
| EtFOSE ^ | 1 | ng/l | ND |
| FBSA | 1 | ng/l | ND |
| FHxSA | 1 | ng/l | ND |
| FOSAA | 1 | ng/l | ND |
| HFPO-DA (Gen X) | 1 | ng/l | ND |
| HFPO-TA | 1 | ng/l | ND |
| EtFOSA; N-EtFOSA ^ | 1 | ng/l | ND |
| NEtFOSAA; EtFOSAA | 1 | ng/l | ND |
| NFDHA | 1 | ng/l | ND |
| MeFOSA; N-MeFOSA ^ | 1 | ng/l | ND |
| NMeFOSAA; MeFOSAA | 1 | ng/l | ND |
| MeFOSE | 1 | ng/l | ND |
| PFBA | 1 | ng/l | ND |
| PFBS | 1 | ng/l | ND |
| PFDA | 1 | ng/l | ND |
| PFDoA | 1 | ng/l | ND |
| PFDoS | 1 | ng/l | ND |
| PFDS | 1 | ng/l | ND |
| PFEESA | 1 | ng/l | ND |
| PFHpA | 1 | ng/l | ND |
| PFHpS | 1 | ng/l | ND |
| PFHxA | 1 | ng/l | ND |
| PFHxDA | 1 | ng/l | ND |
| PFHxS Linear | 1 | ng/l | ND |
| PFHxS Branched | 1 | ng/l | ND |
| PFHxS Total | 1 | ng/l | ND |
| PFMOBA | 1 | ng/l | ND |
| PFMOPrA | 1 | ng/l | ND |

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4895**
**Customer Sample Identifier : 26/11062/2 SB2 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| PFNA | 1 | ng/l | ND |
| PFNS | 1 | ng/l | ND |
| PFOA Linear | 1 | ng/l | ND |
| PFOA Branched | 1 | ng/l | ND |
| PFOA Total | 1 | ng/l | ND |
| PFODA | 1 | ng/l | ND |
| PFOS Linear | 1 | ng/l | ND |
| PFOS Branched | 1 | ng/l | ND |
| PFOS Total | 1 | ng/l | ND |
| FOSA (PFOSA) | 1 | ng/l | ND |
| PFPeA | 1 | ng/l | ND |
| PFPeS | 1 | ng/l | ND |
| PFTeA | 1 | ng/l | ND |
| PFTrDA (PFTriA) | 1 | ng/l | ND |
| PFUdA; PFUnA | 1 | ng/l | ND |
| PFUnDS | 1 | ng/l | ND |
| 6:2 FTAB | 5 | ng/l | ND |

*ND - not detected*

*^ The recovery of ES standard either <70% or >130%*

*NB - The above does not affect the results as recoveries % within EPA1633 method range.*

# TEST REPORT

## Report Number: 2026-4897

| | |
|---|---|
| **Customer Name :** | Envirolab Ltd |
| **Customer Address :** | Housesteads<br>Off Stockport Road<br>Hattersley, SK14 3QU |
| **Order Number :** | P0760908 |
| **Additional Reference:** | 19ECH016 |
| **Issue :** | 0 |
| **Date of Receipt :** | 10/09/2026 |
| **Date of Analysis :** | 14/09/2026 |
| **Date of Report :** | 16/09/2026 |
| **Sample Type :** | Leachate |
| **Customer Sample Identifier :** | 26/11062/3 SB3 09/09/26 |
| **Sample Condition :** | Conforming |

Comments:
Any opinions or interpretations are outside the laboratory's scope of accreditation. The results included within the report are representative of the samples submitted for analysis and are expressed on as received basis, unless otherwise stated. This certificate shall not be reproduced, except in full, without the prior written approval of VLS. Customer name, address, order number, additional reference and sample identifier as provided by the customer.

**Approved by :** Karolina Pettit
**Position :** Director

**Signature :** K. Pettit

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4897**
**Customer Sample Identifier : 26/11062/3 SB3 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| 3:3 FTCA | 2 | ng/l | ND |
| 4:2 FTSA; 4:2 FTS | 1 | ng/l | ND |
| PFecHS | 1 | ng/l | ND |
| 5:3 FTCA | 2 | ng/l | ND |
| 6:2 FTSA; 6:2 FTS | 1 | ng/l | ND |
| 7:3 FTCA | 2 | ng/l | ND |
| 8:2 FTSA; 8:2 FTS | 1 | ng/l | ND |
| 6:2 Cl-PFESA; 9Cl-PF3ONS | 1 | ng/l | ND |
| 10:2 FTS | 1 | ng/l | ND |
| 8:2 Cl-PFESA; 11Cl-PF3OUdS | 1 | ng/l | ND |
| DONA; ADONA | 1 | ng/l | ND |
| EtFOSE ^ | 1 | ng/l | ND |
| FBSA | 1 | ng/l | ND |
| FHxSA | 1 | ng/l | ND |
| FOSAA | 1 | ng/l | ND |
| HFPO-DA (Gen X) | 1 | ng/l | ND |
| HFPO-TA | 1 | ng/l | ND |
| EtFOSA; N-EtFOSA ^ | 1 | ng/l | ND |
| NEtFOSAA; EtFOSAA | 1 | ng/l | ND |
| NFDHA | 1 | ng/l | ND |
| MeFOSA; N-MeFOSA ^ | 1 | ng/l | ND |
| NMeFOSAA; MeFOSAA | 1 | ng/l | ND |
| MeFOSE ^ | 1 | ng/l | ND |
| PFBA | 1 | ng/l | ND |
| PFBS | 1 | ng/l | ND |
| PFDA | 1 | ng/l | ND |
| PFDoA | 1 | ng/l | ND |
| PFDoS | 1 | ng/l | ND |
| PFDS | 1 | ng/l | ND |
| PFEESA | 1 | ng/l | ND |
| PFHpA | 1 | ng/l | ND |
| PFHpS | 1 | ng/l | ND |
| PFHxA | 1 | ng/l | ND |
| PFHxDA | 1 | ng/l | ND |
| PFHxS Linear | 1 | ng/l | ND |
| PFHxS Branched | 1 | ng/l | ND |
| PFHxS Total | 1 | ng/l | ND |
| PFMOBA | 1 | ng/l | ND |
| PFMOPrA | 1 | ng/l | ND |

# Results PFAS

**Sample Type : Leachate**
**Test Report Number : 2026-4897**
**Customer Sample Identifier : 26/11062/3 SB3 09/09/26**
**Sample Condition : Conforming**
**Test Method : VLS SOP 021**

| PFAS Compound | MDLs | Units | Conc. |
|---|---|---|---|
| PFNA | 1 | ng/l | ND |
| PFNS | 1 | ng/l | ND |
| PFOA Linear | 1 | ng/l | ND |
| PFOA Branched | 1 | ng/l | ND |
| PFOA Total | 1 | ng/l | ND |
| PFODA | 1 | ng/l | ND |
| PFOS Linear | 1 | ng/l | ND |
| PFOS Branched | 1 | ng/l | ND |
| PFOS Total | 1 | ng/l | ND |
| FOSA (PFOSA) | 1 | ng/l | ND |
| PFPeA | 1 | ng/l | ND |
| PFPeS | 1 | ng/l | ND |
| PFTeA | 1 | ng/l | ND |
| PFTrDA (PFTriA) | 1 | ng/l | ND |
| PFUdA; PFUnA | 1 | ng/l | ND |
| PFUnDS | 1 | ng/l | ND |
| 6:2 FTAB | 5 | ng/l | ND |

*ND - not detected*

*^ The recovery of ES standard either <70% or >130%*

*NB - The above does not affect the results as recoveries % within EPA1633 method range.*

# Envirolab Analysis Dates

| Lab Sample ID | 26/11062/1 | 26/11062/2 | 26/11062/3 |
|---|---|---|---|
| Client Sample No | | | |
| Client Sample ID/Depth | SB1 | SB2 | SB3 |
| Date Sampled | 09/09/26 | 09/09/26 | 09/09/26 |

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**

Material removal photographs



Base of excavation during removal



Base of excavation during removal




Base of excavation during removal






Base of excavation during removal





Base of excavation during removal





Base of excavation during removal





Base of excavation during removal





Base of excavation during removal



Site graded post material removal



Site graded post material removal

Smith Grant - Mondi Papers, Acre Lane, Ramsbottom – Phase 1 Remediation Completion Report (R3430-R01-v6 – Nov 2026).