



Our Ref: J284769 FI: 12
Your Ref:
Date: 09/02/2024

ENVIROCHEM

Analytical Laboratories Ltd.
12 The Gardens
Broadcut, Fareham
Hampshire
PO16 8SS



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Asbestos Fibre Identification Report

Client: Parchow Groundworks Ltd
New Down Lane, Waterloooville, Hampshire, PO7 5SE
Site Address: 406 North Street, Emsworth, Hampshire, PO10 7DA
Sampled By: Parchow Groundworks Ltd
Date sampled/received: 6th February 2024
Date analysed: 9th February 2024
Analyst/s: Raphael Mirzaiaans
Analysis Location: 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS

ANALYTICAL PROCEDURE

Fibre identification was carried out in accordance with the documented 'in-house' method (2.01) based on the HSE Guidance Note HSG 248. These employed stereo microscopy, polarized microscopy and dispersion staining techniques.

RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
S1	BS943341	Plot 16A Topsoil - Sandy loam	No	
S2	BS943342	Plot 16B Topsoil - Sandy loam	No	
S3	BS943343	Plot 16C Topsoil - Sandy loam	No	
S4	BS943344	Plot 31C Topsoil - Sandy loam	No	

NOTES:

1. Sample(s) were examined for the presence of 6 types of asbestos fibres: crocidolite (blue), amosite (brown), chrysotile (white), anthophyllite, actinolite and tremolite.
2. The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated and samples collected by the client are evaluated using information provided by the client. For samples collected by the client the date of receipt is deemed to be the same as the date sampled.
3. Envirochem is a UKAS accredited testing laboratory No. 1227 for sampling and identification of asbestos containing materials.
4. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. The analytical method in the HSG248 does not quantify the amount of asbestos present, therefore UKAS accreditation does not permit quantification.
6. If, during fibre identification, only 1 or 2 fibres are seen and identified as asbestos, then the term 'trace asbestos identified' is used.
7. This report shall not be reproduced except in full, without written approval of Envirochem.
8. Samples are retained for 6 months, report kept for 5 years from the date of authorisation of this report.

SIGNA

Authorised signatory PRINT NAME: Raphael Mirzaiaans

DATE AUTHORISED:
09/02/2024

and. Registered Office: Envirochem, 12 The Gardens, Broadcut, Fareham, Hampshire, PO16 8SS.



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RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
S5	BS943345	Plot 31D Topsoil - Sandy loam	No	
S6	BS943346	Plot 31E Topsoil - Sandy loam	No	
S7	BS943347	Plot 16A Subsoil - Clay stones	No	
S8	BS943348	Plot 16B Subsoil - Clay stones	No	

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RESULTS

Sample No.	Sample Ref.	Location	Asbestos Detected	Asbestos Type
S9	BS943349	Plot 16C Subsoil - Clay stones	No	
S10	BS943350	Plot 31C Subsoil - Clay stones	No	
S11	BS943351	Plot 31D Subsoil - Clay stones	No	
S12	BS943352	Plot 31E Subsoil - Clay stones	No	

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