



ENVIROCHEM

Analytical Laboratories Ltd

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Homes and Communities Agency, 2 Rivergate, Temple Quay, Bristol, BS1 6EH

Fibre Counting Report

CLIENT: **Our Ref:** J114411FC1

SITE ADDRESS: HMS Daedalus, Broom Way, Lee-on-Solent, PO13 9YA **Your Ref:**

SAMPLING PROTOCOL: Personal

SAMPLED BY: [REDACTED]

ANALYSED BY (if different):

DATE OF SAMPLING: 24/01/17

DATE OF ANALYSIS (if different):

Filter No.	Pump	Head	Location	Time on	Time off	Flow (litres/min)			Volume (V) litres	Grats (n)	Fibres (N)	Calculation fibres/ml	Reported result fibres/ml
						Flow (start)	Flow (finish)	Flow (used)					
FC1	AP1	RC7	Attached to S Chambers during the fine cleaning of building 135	12:30	13:30	8.0	8.0	8.0	480	200	2	0.002	<0.01

1. Unless otherwise stated, the detection limit is 0.01 fibres/ml.
3. Comments, observations and opinions are outside the scope of UKAS accreditation.
5. For clearance sampling, this report must be read in conjunction with the certificate of reoccupation.

2. Samples collected by the client are evaluated using information provided by the client.
4. Fibres were counted on membrane filter(s) in accordance with the HSE Guidance Note HSG 248.

Equipment Numbers:

Microscope: 10
Stage Micrometer: 3
Tally Counter: 8/US

Barometer: BTC40
Thermometer: BTC40
Flow Meter: FM30

Environment:

Temperature (°C): 7
Pressure (mb): 1020
Correction Factor (F): ----

Blank Filter

Head: 003
Graticules: ----
Fibres: ----

Place of Analysis:

Lab HY14 DFC
On Site
Mob Lab

Comments Personal air monitoring during the removal of lagged pipework from the loft space.

[REDACTED SIGNATURE]

SIGNATURE:
(on behalf of Envirochem by an authorised signatory)

PRINT NAME: [REDACTED]