Block D3
Collyhurst Village, Manchester

Site Completion Report



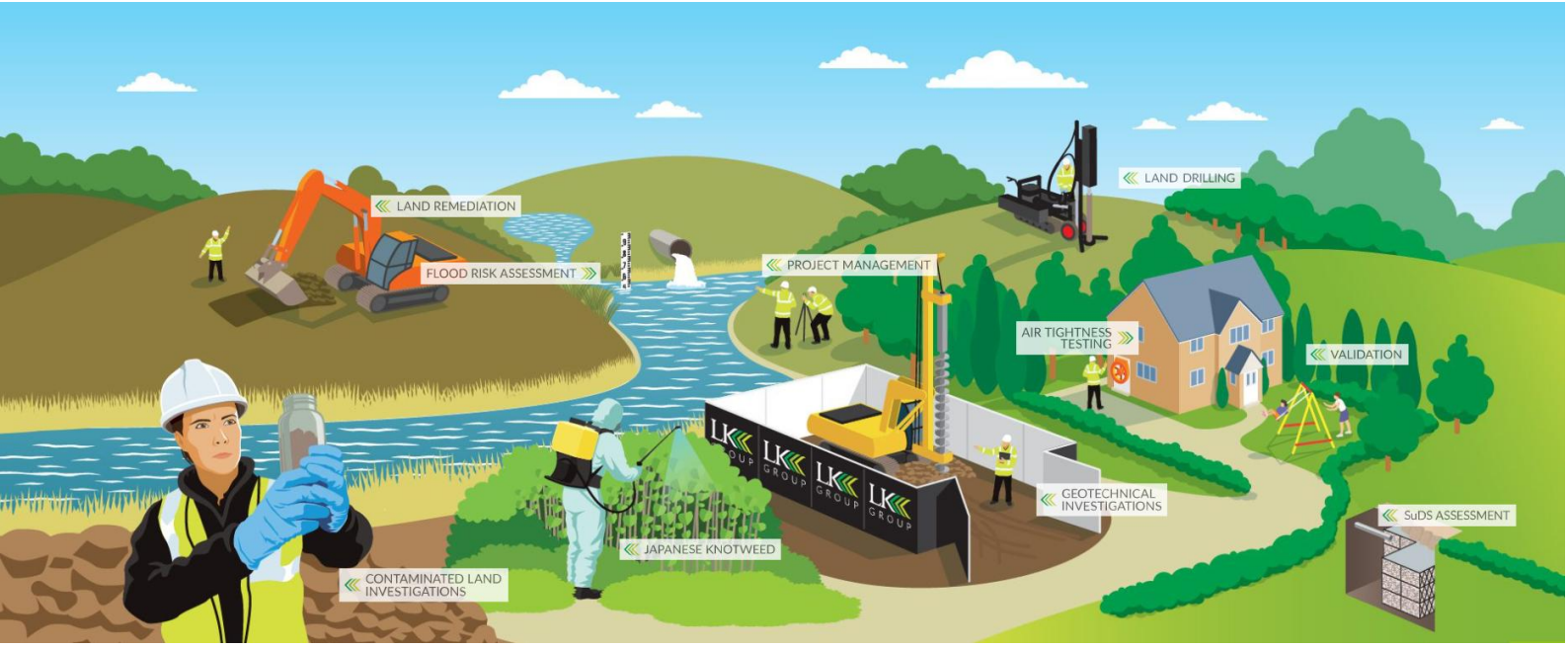
Job Number: LKC201120

Date: July 2025

Client: DEX Construction Limited

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DOCUMENT QUALITY ASSURANCE

Site Address	Land east of Rochdale Road, Manchester M40 8AN
Report Title	Site Completion Report
Job Number	LKC201120
Client	Dex Construction Limited

Revision	0	**Date of Issue**	25/07/2025
Document Ref:	LKC201120-Block D3 Collyhurst Village, Manchester-Site Completion Report R0		
Status	Final		
Written By	Christopher Kay, Liam Greenwood-Dean		
Approved By	Hannah Moss		

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TABLE OF CONTENTS

1. INTRODUCTION 1
1.1. Summary of Previous Work 1
1.2. Summary of Required Validation Work 1
2. IMPORTED MATERIAL FOR SOFT LANDSCAPING 2
2.1. Generic Assessment Criteria 2
3. DEPTH OF COVER SYSTEM 3
4. UNEXPECTED CONTAMINATION 4
5. CONCLUSIONS 4

FIGURES

Figure 1 – Site Location and Boundary Plan
Figure 2 – Proposed Development Plan

APPENDICES

Appendix A – Photographs
Appendix B – Topsoil Suitability Report
Appendix C – Subsoil Suitability Report
Appendix D – Generic Assessment Criteria
Appendix E – References

1. Introduction

LK Consult Ltd (LKC) has been commissioned to provide a Site Completion Report for Block D3 (Plots 23 to 32), which is part of the wider Collyhurst Village development in Manchester (planning reference: 129393/VO/2021) for residential use. The development for Block D3 comprises 10no. residential properties with private rear gardens. The front gardens are very limited strips of soils.

The whole development site is located to the east of Rochdale Road in the Collyhurst area of Manchester. Centred at approximate National Grid Reference 385570E 400290N. Block D3 is located in the north-east of the whole development area. Figure 1 indicates the site location and boundary plan. Figure 2 indicates the proposed development.

The aim of the Site Completion Report will be to demonstrate to the Local Authority that the site has been suitably remediated in line with the Remediation Statement and in accordance with the National Planning Policy Framework (NPPF)[1], where the site is 'suitable for use' for the proposed development.

The Site Completion Report should be sufficient to satisfy Contaminated Land Condition 9 (b). Details are provided in the following Sections.

1.1. Summary of Previous Work

The following reports have been undertaken for the site:

- Preliminary Risk Assessment (PRA) report, undertaken by LKC (Ref: LKC 20 1120B, dated 4th February 2020).
- Updated Preliminary Risk Assessment (PRA) report, undertaken by LKC (Ref: LKC 20 1120, dated August 2020). To incorporate the extended planning boundary.
- Phase 2 Geo-Environmental Investigation and Risk Assessment and Remediation Strategy by LKC (Ref. CL-602-LKC 20 1120-02, dated October 2020).
- Remediation Strategy undertaken by LKC (Ref: CL-602-LKC 20 1120-04 dated October 2020).

The findings of the above reports have been agreed by Manchester City Council.

1.2. Summary of Required Validation Work

Based upon the findings of the above reports, the following remediation was required for Block D3:

- 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all private rear garden areas separated by a geotextile marker.
- 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all front garden areas separated by a geotextile marker.
- Chemical validation of all imported soils to be used in gardens and soft landscaping.
- Details of any unexpected contamination.

Photographs are presented in Appendix A.

2. Imported Material for Soft Landscaping

Topsoil

Approximately 120m^3 of topsoil was imported to site from Eyebrook Road, Cheshire. The imported topsoil was sampled on 23rd May 2025 (referenced TS201 to TS203) in line with the rates agreed in the remediation strategy (minimum 3 samples, 1 sample per 50m^3). LKC visually inspected the topsoil for putrescible material, none of which was encountered.

See Topsoil Suitability Report for assessment and testing results in Appendix B.

Subsoil

Approximately 850m^3 of site won subsoil was used. The subsoil was sampled on 21st March 2025 (referenced SS101 to SS109) in line with the rates agreed in the remediation strategy (minimum 3 samples, 1 sample per 100m^3). Asbestos was identified in sample ref: SS105. A 100m^3 section of the stockpile was subsequently removed, and additional 15no. tests for asbestos were undertaken across the remaining stockpile. No asbestos was identified in any additional samples; therefore, the contaminated result is considered to be anomalous.

See Subsoil Suitability Report for assessment and testing results with waste disposal tickets in Appendix C.

2.1. Generic Assessment Criteria

With regards to the soil risk assessment LKC will use the following hierarchy:

- Category 4 Screening Levels (C4SLs).
- LQM Suitable 4 Use Levels (S4ULs).

An assessment of the data should be undertaken to confirm B(a)P is a suitable surrogate marker by assessing the ratios of carcinogenic PAHs to B(a)P. However, as the majority of the PAHs were recorded as less than detection limits and therefore the assessment could not be undertaken.

When compared to appropriate screening values for residential end use with plant uptake, no elevated contaminants were identified in the imported topsoil and site won subsoil and the material is considered suitable for use within the garden and soft landscaping capping layer. Appropriate screening values are presented in Appendix D.

3. Depth of Cover System

LKC attended site in June and July 2025 to inspect the cover system construction and depths.

Photographs are provided in Appendix A and the observations are summarised in Table 3-1 below.

Location No.	Topsoil Depth (mm)	Subsoil Depth (mm)	Total Depth (mm)	Membrane at base	Required Depth (mm)	Pass (✓) or Fail (x)
23 Rear	300	480	780	Y	600	✓
24 Rear	360	400	760	Y	600	✓
25 Rear	300	400	700	Y	600	✓
26 Rear	300	460	760	Y	600	✓
27 Rear	350	310	660	Y	600	✓
28 Rear	300	440	740	Y	600	✓
29 Rear	300	500	800	Y	600	✓
30 Rear	190	550	740	Y	600	✓
31 Rear	260	600	860	Y	600	✓
32 Rear	350	400	750	Y	600	✓
23 Front landscaping	575	-	575	Y	450	✓
Shared Plot 24-25 Front	270	-	270	MOT/pea gravel	450*	✓
Shared Plot 26-27 Front	300	-	300	MOT/pea gravel	450*	✓
Shared Plot 28-29 Front	200	-	200	MOT/pea gravel	450*	✓
Shared 30-31 Front	260	-	260	MOT/pea gravel	450*	✓
32 Front landscaping	150	375	525	Y	450	✓

Table 3-1: Summary of validation works undertaken.

*The front areas are mostly hardstood with very small (2m x 2m) shared strips of soil. A nominal soil cover comprising approximately 200mm of clean soil is present above pea gravel / MOT (service runs). The cover is considered sufficient the very small size, as these areas are not likely to be used extensively by receptors.

4. Unexpected Contamination

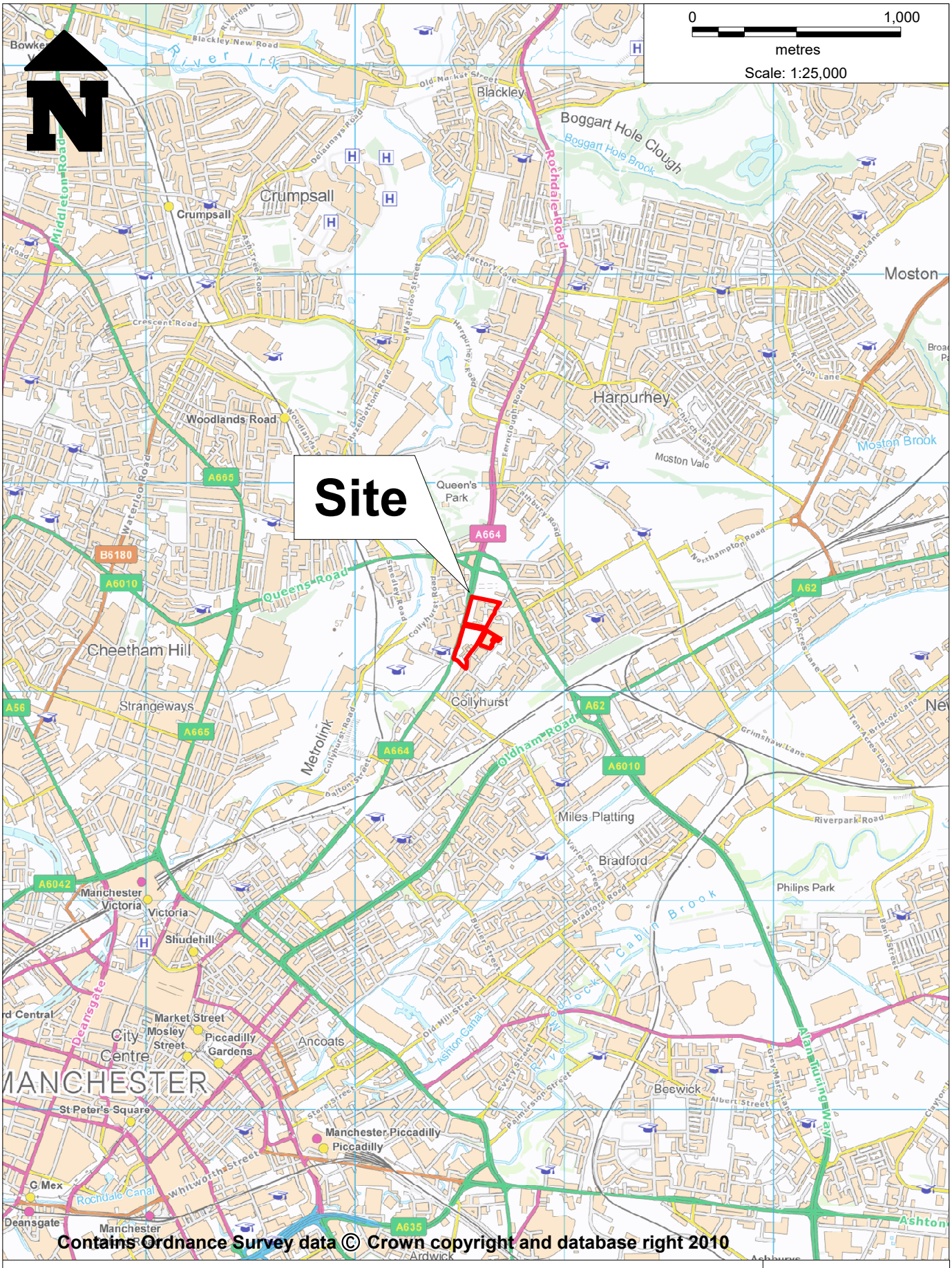
LKC understand that no unexpected contamination was encountered during development works.

5. Conclusions

LKC consider that the work onsite to date has been validated in accordance with the agreed Remediation Strategy.

Based on the above information LKC considers Block D3 within the Collyhurst Village, Manchester development site is 'suitable for use' for a residential development.

LKC considers there is sufficient information to discharge the outstanding contaminated land planning Condition 9 (b) by Manchester City Council.

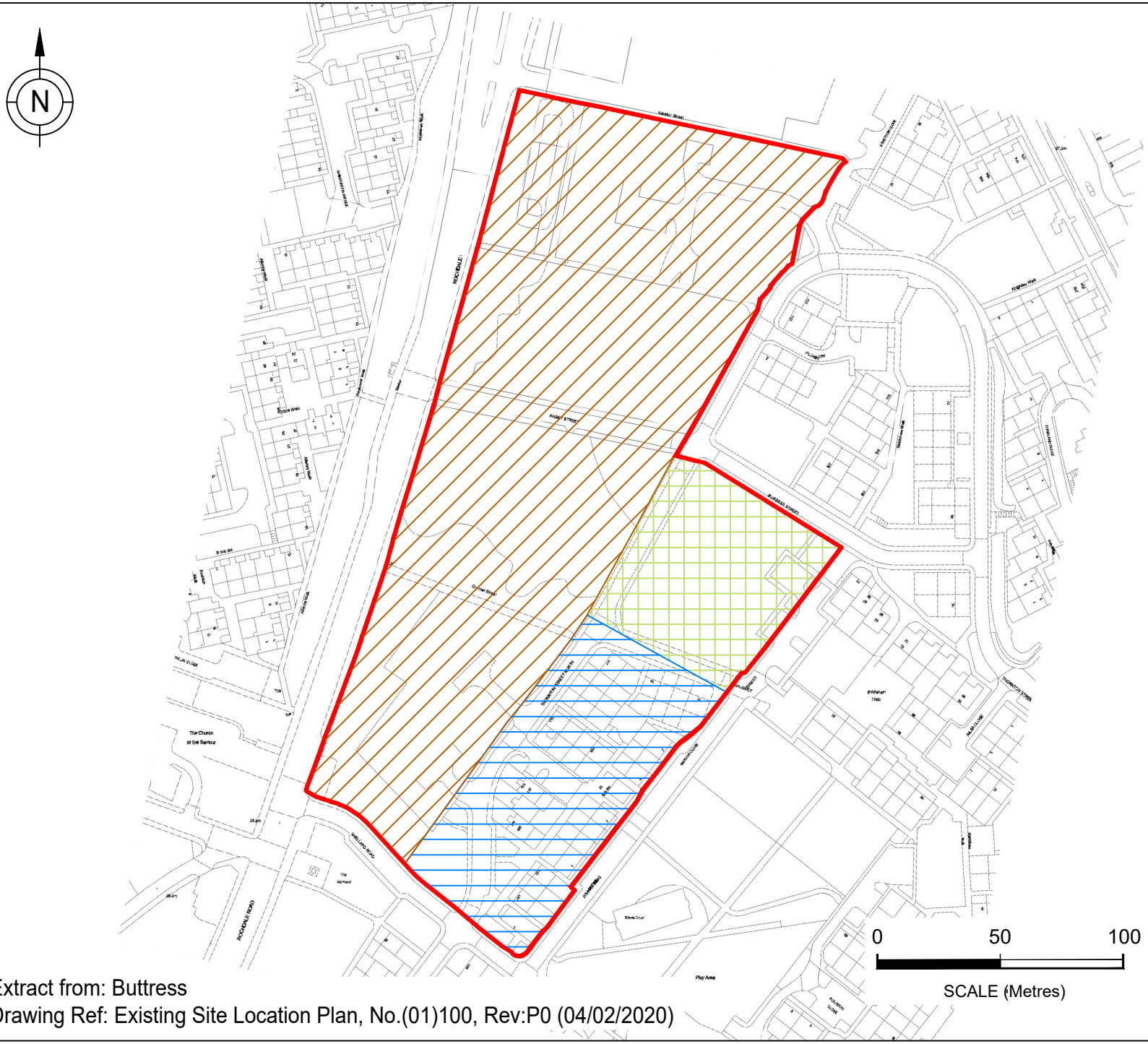


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Figure 1: Site Location Plan, Collyhurst Village, Manchester

Drawn: October 2020 Scale: 1:25,000 @ A4 (see scale bar)

LK CONSULT LIMITED



KEY

- Planning Boundary
- Current Development Area
- Public Open Space
- To be Developed in Future Once Unoccupied

Sampling Locations and features annotated by LK Consult Ltd are approximate and are based upon observed measurements unless otherwise stated. Do not scale from this drawing and work from marked dimensions only. All dimensions and features should be confirmed on site by the Contractor. Where this drawing includes information provided to LK Consult Ltd by others, LK Consult Ltd gives no warranty, representation or assurance as to the accuracy of such information.

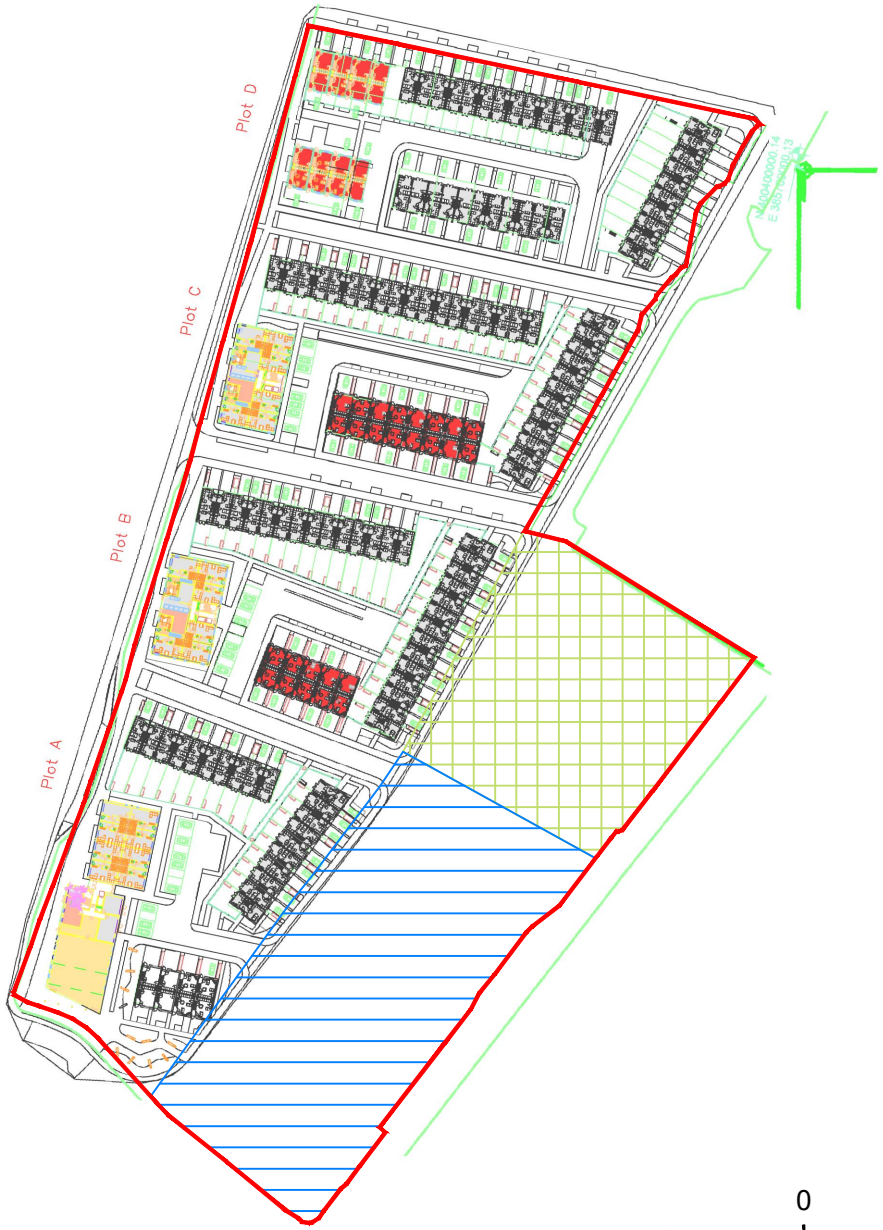
LK CONSULT LIMITED

Client:	Civic Engineers
Site:	Collyhurst Village, Manchester
Title:	Site Boundary Plan

Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC 20 1120	See Scale Bar	2	

Drawn By:	Checked By:	Drawn:
AC	CH	Oct 2020

Extract from: Buttress
Drawing Ref: Existing Site Location Plan, No.(01)100, Rev:P0 (04/02/2020)



0 50 100

SCALE (Metres)

KEY

- Site Boundary
- Public Open Space
- To be Developed in Future Once Unoccupied

Housetypes:

2B3P Apt	–	20
2B4P Apt	–	17
2B4P Duplex	–	24
2B4P TH	–	50
3B4P Apt	–	2
3B5P Duplex	–	6
3B5P Apt	–	15
3B5P TH	–	88
3B6P Duplex	–	0
3B6P Apt	–	0
4B6P TH	–	18
		240

Sampling Locations and features annotated by LK Consult Ltd are approximate and are based upon observed measurements unless otherwise stated. Do not scale from this drawing and work from marked dimensions only. All dimensions and features should be confirmed on site by the Contractor. Where this drawing includes information provided to LK Consult Ltd by others, LK Consult Ltd gives no warranty, representation or assurance as to the accuracy of such information.

LK CONSULT LIMITED

Client: Civic Engineers

Site: Collyhurst Village, Manchester

Title: Proposed Development Plan

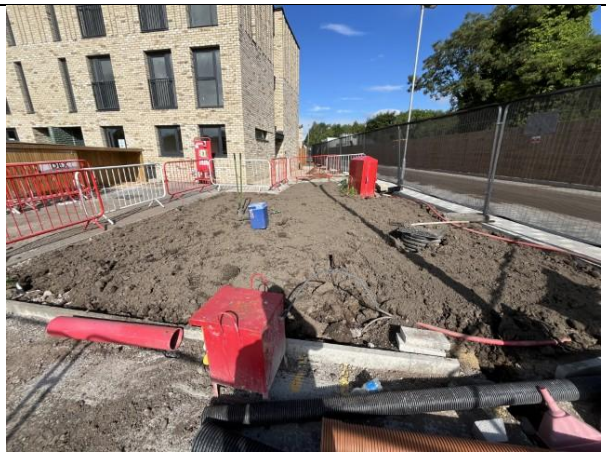
Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC 20 1120	See Scale Bar	3	

Drawn By:	Checked By:	Drawn:
AC	HM	Aug 2020

Extract from: Buttress
Drawing Ref: Collyhurst Village Housetype Plan (19/08/2020)

Appendix A – Photographs

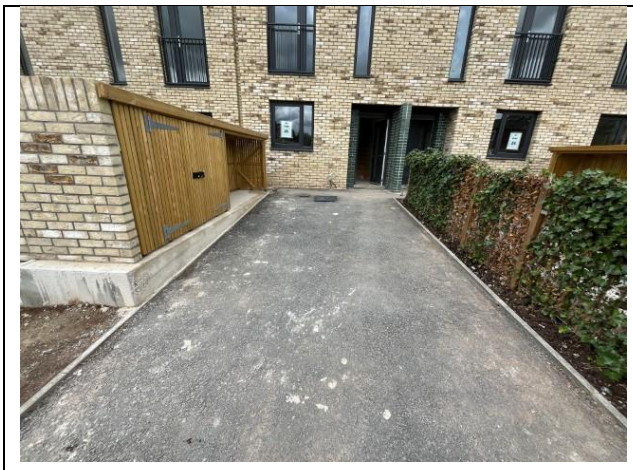
	**Photograph 1:** Evidence of suitably chemically validated soil cover to 780mm in the rear garden of plot 23.
	**Photograph 2:** Evidence of geotextile membrane in plot 23.
	**Photograph 3:** View showing rear of plot 23.

	**Photograph 1:** Evidence of suitably chemically validated soil cover to 575mm in the front garden / area of POS to plot 23.
	**Photograph 5:** Evidence of geotextile membrane in the front garden of plot 23.
	**Photograph 6:** View showing front of plot 23.

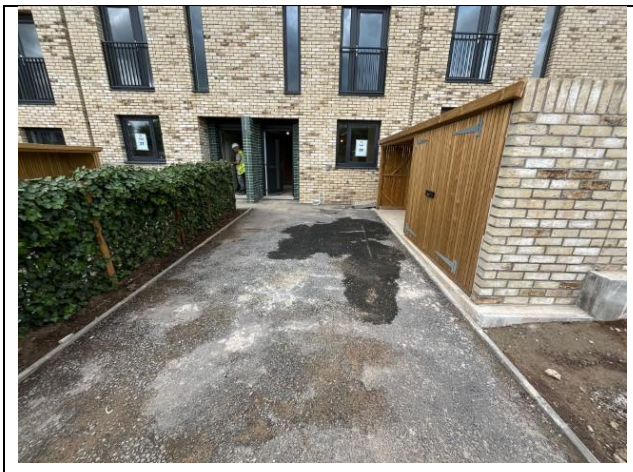
	**Photograph 5:** Evidence of suitably chemically validated soil cover to 760mm in the rear garden of plot 24.
	**Photograph 6:** Evidence of geotextile membrane in plot 24.
	**Photograph 7:** View showing rear of plot 24.

	**Photograph 8:** View showing front of plot 24.
	**Photograph 9:** Evidence of suitably chemically validated topsoil in the shared front strip of Plot 24-25 over MOT.

	**Photograph 10:** Evidence of suitably chemically validated soil cover to 700mm in the rear garden of plot 25.
	**Photograph 11:** Evidence of geotextile membrane in plot 25.
	**Photograph 12:** View showing rear of plot 25.

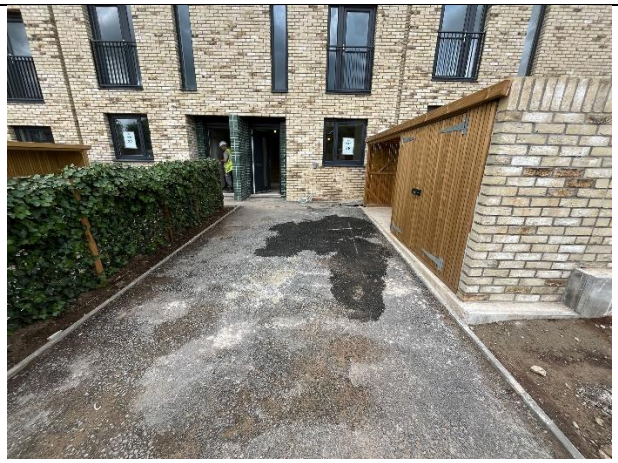
	**Photograph 13:** View showing front of plot 25.

	**Photograph 14:** Evidence of suitably chemically validated soil cover to 760mm in the rear garden of plot 26.
	**Photograph 15:** Evidence of geotextile membrane in plot 26.
	**Photograph 16:** View showing rear of plot 26.

	**Photograph 17:** View showing front of plot 26.
	**Photograph 18:** Evidence of suitably chemically validated topsoil in the shared front strip of Plot 26-27 over MOT.

	**Photograph 19:** Evidence of suitably chemically validated soil cover to 660mm in the rear garden of plot 27.
	**Photograph 20:** Evidence of geotextile membrane in plot 27.
	**Photograph 21:** View showing rear of plot 27.

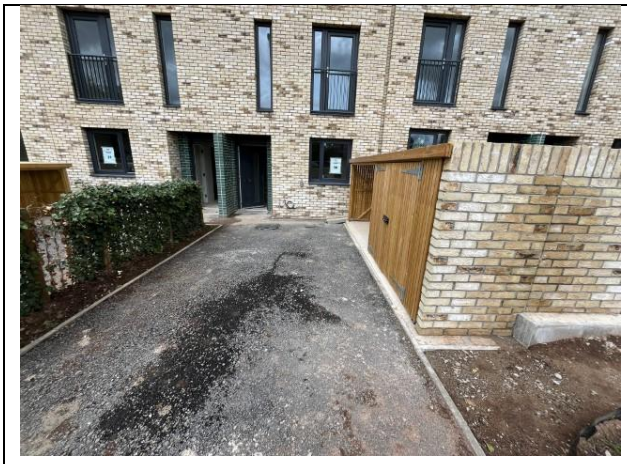
	**Photograph 22:** View showing front of plot 27.

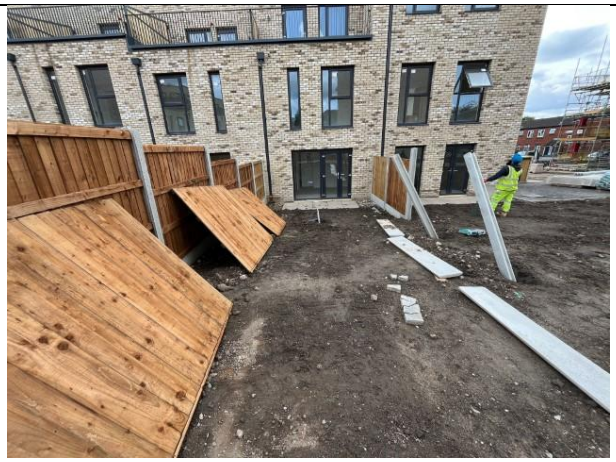
	**Photograph 23:** Evidence of suitably chemically validated soil cover to 740mm in the rear garden of plot 28.
	**Photograph 24:** Evidence of geotextile membrane in plot 28.
	**Photograph 25:** View showing rear of plot 28.
	**Photograph 26:** View showing front of plot 28.

	**Photograph 27:** Evidence of suitably chemically validated topsoil in the shared front strip of Plot 28-29 over MOT.
	**Photograph 28:** Evidence of suitably chemically validated soil cover to 800mm in the rear garden of plot 29.
	**Photograph 29:** Evidence of geotextile membrane in plot 29.
	**Photograph 30:** View showing rear of plot 29.

	**Photograph 31:** View showing front of plot 29.
	**Photograph 32:** Evidence of suitably chemically validated minimum 150mm topsoil in the shared front strip of Plot 29-30 over MOT.

	**Photograph 33:** Evidence of suitably chemically validated soil cover to 740mm in the rear garden of plot 30.
	**Photograph 34:** Evidence of geotextile membrane in plot 30.
	**Photograph 35:** View showing rear of plot 30.

	**Photograph 36:** View showing front of plot 30.

	**Photograph 37:** Evidence of suitably chemically validated soil cover to 860mm in the rear garden of plot 31.
	**Photograph 38:** Evidence of geotextile membrane in plot 31.
	**Photograph 39:** View showing rear of plot 31.

	**Photograph 40:** View showing front of plot 31.
	**Photograph 41:** Evidence of suitably chemically validated topsoil in the shared front strip of Plot 31 over MOT.

	**Photograph 42:** Evidence of suitably chemically validated soil cover to 750mm in the rear garden of plot 32.
	**Photograph 43:** Evidence of geotextile membrane in plot 32.
	**Photograph 44:** View showing rear of plot 32.

	**Photograph 45:** Evidence of suitably chemically validated soil cover to 525mm in the front garden of plot 32.
	**Photograph 46:** Evidence of geotextile membrane in the front of plot 32.
	**Photograph 47:** View showing front of plot 32.

Appendix B – Topsoil Suitability Report

SOIL VERIFICATION REPORT
Topsoil Suitability

Site Name	**Collyhurst Village, Manchester – Block D3**		
Developer	**Dex Construction Ltd**	**Material Source**	Eyebrook Road, Cheshire
NHBC Ref	-	**No. Samples Tested**	3
Inspected By	CK	**Inspection Date**	23rd May 2025

Rationale

Sampling rates and sampling suites were specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1120-04, dated January 2021) and comprised:

- **Topsoil:** Tested at a rate of 1 sample per 50m3 (min. 3 per source).
- **Analysis Suite A:** Arsenic, cadmium, total chromium, hexavalent chromium, copper, lead, zinc, selenium, nickel, mercury, boron, USEPA PAH 16, asbestos identification, pH, water soluble sulphate and Soil Organic Matter (SOM).
- **Analysis Suite B:** Arsenic, cadmium, total chromium, hexavalent chromium, copper, lead, zinc, selenium, nickel, mercury, boron, USEPA PAH 16, asbestos identification, pH, water soluble sulphate, Soil Organic Matter (SOM), TPHCWG, BTEX Compounds, MTBE, phenols, and cyanide suite.

Methodology

Composite samples were taken from the plots by hand auger and collected in plastic tubs and amber jars and stored in ice packed coolboxes for same day collection by DETS. Soil results are enclosed.

Risk Assessment – Human Health

With regards to the soil risk assessment LKC will use the following hierarchy, which is considered consistent with UK methodology for assessment using minimal or low risk:

- Category 4 Screening Levels (C4SLs).
- LQM Suitable 4 Use Levels (S4ULs).

Appropriate criteria are enclosed. No elevated contaminants were identified.



View of stockpile and general composition.

LKC has inspected the soil, tested the appropriate number and risk assessed the data. With regards to human health, LKC can confirm that the soil is 'suitable for use'.

Report Prepared By:	Hannah Moss	**Report reviewed by**	Rachel Peart

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Enclosed:

Laboratory Results - Soils

Generic Assessment Criteria – Soils

envirolab
Units 7 & 8 Sandpits Business Park
Mottram Road, Hyde, Cheshire, SK14 3AR

FINAL ANALYTICAL TEST REPORT

Envirolab Job Number: 20/08015
Issue Number: 1 **Date:** 07 October, 2020

Client: Churchill Enviro Ltd
1 Eyebrook Road
Bowdon
Cheshire
UK
WA14 3LR

Project Manager: Terry Annis
Project Name: Woolston
Project Ref: N/A
Order No: N/A
Date Samples Received: 22/09/20
Date Instructions Received: 22/09/20
Date Analysis Completed: 07/10/20

Prepared by: [redacted]

Approved by: [redacted]

UKAS TESTING
1247

Envirolab Job Number: 20/08015

Client Project Name: Woolston

Client Project Ref: N/A

Lab Sample ID	**20/08015/1**							**Units**	**Limit of Detection**	**Method ref**
Client Sample No										
Client Sample ID	**Woolston T.S**									
Depth to Top										
Depth To Bottom										
Date Sampled										
Sample Type	**Soil**									
Sample Matrix Code	**6AE**									
Asbestos in Soil (inc. matrix)										
Asbestos in soil$_{D}^{\#}$	**NAD**									**A-T-045**
Asbestos ACM - Suitable for Water Absorption Test?$_{D}$	**N/A**									**A-T-045**

Envirolab Job Number: 20/08015

Client Project Name: Woolston

Client Project Ref: N/A

Lab Sample ID	20/08015/1							Units	Limit of Detection	Method ref
Client Sample No										
Client Sample ID	Woolston T.S									
Depth to Top										
Depth To Bottom										
Date Sampled										
Sample Type	Soil									
Sample Matrix Code	6AE									
Topsoil quality BS3882:2015 (without classification)										
% Clay$_A$	14.7							% w/w	0.1	Subcon Yara
% Silt$_A$	45.0							% w/w	0.1	Subcon Yara
% Sand$_A$	40.3							% w/w	0.1	Subcon Yara
Textural class	Sandy SiltLoam									Calc
% Coarse Fragment Content >2mm$_A$	0.5							N/A	0	A-T-044
% Coarse Fragment Content >20mm$_A$	0.0							N/A	0	A-T-044
% Coarse Fragment Content >50mm$_A$	0.0							N/A	0	A-T-044
Carbonate as CaCO3$_D$	<0.8							% w/w	0.83	CO3s
pH$_D$	6.24							pH	0.01	A-T-031s
Electrical conductivity (CaSO4 extract)$_D$	2159							µs/cm	10	A-T-037s
Nitrogen, Total %$_A$	0.209							%	0.01	Subcon Yara
Loss on ignition (440°C)$_D$	5.7							% w/w	0.6	A-T-030s
Extractable phosphorus$_D$	28							mg/l	5	A-T-EXTMETS
Extractable Potassium (available)$_D$	186							mg/l	10	A-T-EXTMETS
Extractable Magnesium (available)$_D$	217							mg/l	10	A-T-EXTMETS
Carbon:Nitrogen Ratio	16.0							:1	0.1	Calc-no stones
Zinc (HNO3 extractable)$_D$	71							mg/kg	5	A-T-024s
Copper (HNO3 extractable)$_D$	23							mg/kg	1	A-T-024s
Nickel (HNO3 extractable)$_D$	18							mg/kg	1	A-T-024s
% Visible Contaminants >2mm$_A$	0.0							N/A	0	A-T-044
% Visible Contaminants Plastics$_A$	0.0							N/A	0	A-T-044
Sharps, number (in 1kg of sample)$_A$	0							N/A	0	A-T-044
Acceptable textural classification?	Yes									Calc

REPORT NOTES

General
This report shall not be reproduced, except in full, without written approval from Envirolab.
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 with the same delivery, will be disposed of six weeks after 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 the scope of our accreditation.
If results are in italic font they are associated with an AQC failure, these are not accredited and are unreliable.
A deviating samples 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.
The Client Sample No, Client Sample ID, Depth to Top, Depth to Bottom and Date Sampled were all provided by the client.

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 analysis of water by method A-T-007:
Free and visible oils are excluded from the sample used for analysis so that the reported result represents the dissolved phase only.

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.

Asbestos:
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.
Quantification of asbestos is a 3 stage process including visual identification, hand picking and weighing and fibre counting by sedimentation/phase contrast optical microscopy if required. If asbestos is identified as being present but is not in a form that is suitable for analysis by hand picking and weighing (normally if the asbestos is present as free fibres) quantification by sedimentation is performed. Where ACMs are found a percentage asbestos is assigned to each with reference to 'HSG264, Asbestos: The survey guide' and the calculated asbestos content is expressed as a percentage of the dried soil sample aliquot used.

Predominant Matrix Codes:
1 = SAND, 2 = LOAM, 3 = CLAY, 4 = LOAM/SAND, 5 = SAND/CLAY, 6 = CLAY/LOAM, 7 = OTHER, 8 = Asbestos bulk ID sample.
Samples with Matrix Code 7 & 8 are not predominantly a SAND/LOAM/CLAY mix and are not covered by our BSEN 17025 or MCERTS accreditations, with the exception of bulk asbestos which are BSEN 17025 accredited.
Secondary Matrix Codes:
A = contains stones, B = contains construction rubble, C = contains visible hydrocarbons, D = contains glass/metal, E = contains roots/twigs.

Key:
IS indicates Insufficient Sample for analysis.
US indicates Unsuitable Sample for analysis.
NDP indicates No Determination Possible.
NAD indicates No Asbestos Detected.
N/A indicates Not Applicable.
Superscript # indicates method accredited to ISO 17025.
Superscript "M" indicates method accredited to MCERTS.
Subscript "A" indicates analysis performed on the sample as received.
Subscript "D" indicates analysis performed on the dried sample, crushed to pass a 2mm sieve

Please contact us if you need any further information.

Envirolab Deviating Samples Report

Units 7&8 Sandpits Business Park, Mottram Road, Hyde, SK14 3AR
Tel. 0161 368 4921 email. ask@envlab.co.uk

Client: Churchill Enviro Ltd, 1 Eyebrook Road, Bowdon, Cheshire, UK, WA14 3LR

Project No: 20/08015

Date Received: 22/09/2020 (pm)

Cool Box Temperatures (°C): 19.9

Project: Woolston

Clients Project No: N/A

Lab Sample ID	20/08015/1
Client Sample No	
Client Sample ID/Depth	Woolston T.S
Date Sampled	
Deviation Code	
E (no date)	✓

Key
E (no date) *No sampling date provided (all results affected if not provided)*

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.

Certificate of Analysis

Certificate Number	25-12047	*Issued:*	05-Jun-25

Client LK Consult Limited
Unit 29
Eton Business Park
Eton Hill Road
Radcliffe
Manchester
M26 2ZS

Our Reference 25-12047

Client Reference ~ LKC 20 1120

Order No ~ PO-C001377

Contract Title ~ Collyhurst Village, Manchester

Description 3 Soil samples.

Date Received 23-May-25

Date Started 23-Mar-25

Date Completed 05-Jun-25

Test Procedures Identified by prefix DETSn (details on request).

Notes Opinions and interpretations are outside the laboratory's scope of ISO 17025 accreditation. This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service. The results reported herein relate only to the material supplied to the laboratory. This certificate shall not be reproduced except in full, without the prior written approval of the laboratory.

Approved By [redacted]

2139

Summary of Chemical Analysis
Soil Samples

Our Ref 25-12047
Client Ref ~ LKC 20 1120
Contract Title ~ Collyhurst Village, Manchester

			Lab No	2515899	2515900	2515901
			Sample ID ~	TS201	TS202	TS203
			Depth ~			
			Other ID ~			
			Sample Type ~	SOIL	SOIL	SOIL
			Sampling Date ~	22/05/2025	22/05/2025	22/05/2025
			Sampling Time ~	n/s	n/s	n/s
Test	**Method**	**LOD**	**Units**			
Metals						
Arsenic	DETSC 2301#	0.2	mg/kg	10	11	9.8
Boron, Water Soluble (2.5:1)	DETSC 2311#	0.2	mg/kg	0.3	< 0.2	1.2
Cadmium	DETSC 2301#	0.1	mg/kg	0.9	0.9	0.6
Chromium	DETSC 2301#	0.15	mg/kg	30	31	18
Chromium, Hexavalent	DETSC 2204*	1	mg/kg	< 1.0	< 1.0	< 1.0
Copper	DETSC 2301#	0.2	mg/kg	50	52	39
Lead	DETSC 2301#	0.3	mg/kg	63	54	43
Mercury	DETSC 2325#	0.05	mg/kg	0.07	0.07	0.07
Nickel	DETSC 2301#	1	mg/kg	22	25	16
Selenium	DETSC 2301#	0.5	mg/kg	< 0.5	< 0.5	< 0.5
Vanadium	DETSC 2301#	0.8	mg/kg	22	25	23
Zinc	DETSC 2301#	1	mg/kg	66	66	57
Inorganics						
pH	DETSC 2008#		pH	7.5	7.6	7.5
Cyanide, Total	DETSC 2130#	0.1	mg/kg	0.3	0.3	0.3
Cyanide, Free	DETSC 2130#	0.1	mg/kg	0.1	0.1	0.1
Organic matter	DETSC 2002#	0.1	%	3.3	3.5	3.0
Sulphate Aqueous Extract as SO4 (2:1)	DETSC 2076#	10	mg/l	50	75	42
Petroleum Hydrocarbons						
Aliphatic C5-C6: HS_1D_AL	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aliphatic C6-C8: HS_1D_AL	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aliphatic C8-C10: HS_1D_AL	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aliphatic C10-C12: EH_CU_1D_AL	DETSC 3072#	1.5	mg/kg	< 1.5	< 1.5	< 1.5
Aliphatic C12-C16: EH_CU_1D_AL	DETSC 3072#	1.2	mg/kg	< 1.2	< 1.2	< 1.2
Aliphatic C16-C21: EH_CU_1D_AL	DETSC 3072#	1.5	mg/kg	< 1.5	< 1.5	< 1.5
Aliphatic C21-C35: EH_CU_1D_AL	DETSC 3072#	3.4	mg/kg	< 3.4	< 3.4	< 3.4
Aliphatic C35-C40: EH_CU_1D_AL	DETSC 3072*	3.4	mg/kg	< 3.4	< 3.4	< 3.4
Aliphatic C10-C44: EH_CU_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Aliphatic C5-C40: EH_CU+HS_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Aliphatic C5-C44: EH_CU+HS_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Aromatic C5-C7: HS_1D_AR	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aromatic C7-C8: HS_1D_AR	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aromatic C8-C10: HS_1D_AR	DETSC 3321*	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Aromatic C10-C12: EH_CU_1D_AR	DETSC 3072#	0.9	mg/kg	< 0.9	< 0.9	< 0.9
Aromatic C12-C16: EH_CU_1D_AR	DETSC 3072#	0.5	mg/kg	< 0.5	< 0.5	< 0.5
Aromatic C16-C21: EH_CU_1D_AR	DETSC 3072#	0.6	mg/kg	< 0.6	< 0.6	< 0.6
Aromatic C21-C35: EH_CU_1D_AR	DETSC 3072#	1.4	mg/kg	< 1.4	< 1.4	< 1.4
Aromatic C35-C40: EH_CU_1D_AR	DETSC 3072*	1.4	mg/kg	< 1.4	< 1.4	< 1.4
Aromatic C10-C44: EH_CU_1D_AR	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Aromatic C5-C40: EH_CU+HS_1D_AR	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Aromatic C5-C44: EH_CU+HS_1D_AR	DETSC 3072*	10	mg/kg	< 10	< 10	< 10

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Metals	Inorganic Arsenic	N/A	37	40	49	640	79	168	DEFRA C4SL
	Beryllium	N/A	1.7	1.7	35	12	2.2	63	LQM S4UL
	Boron	N/A	290	11,000	45	240,000	21,000	46,000	LQM S4UL
	Cadmium	N/A	26	149	4.9	410	220	880	DEFRA C4SL
	Chromium (III)	N/A	910	910	18,000	8,600	1,500	33,000	LQM S4UL
	Chromium (VI)	N/A	21.0	21.0	170.0	49	23.0	250	DEFRA C4SL
	Copper	N/A	2,400	7,100	520	68,000	12,000	44,000	LQM S4UL
	Lead	N/A	200	310	80	2,330	630	1,300	DEFRA C4SL
	Elemental Mercury	N/A	1.2	1.2	21	58 (25.8) ^{vap}	16	30 (25.8) ^{vap}	LQM S4UL
	Inorganic Mercury	N/A	40	56	19	1,100	120	240	LQM S4UL
	Methylmercury	N/A	11	15	6.0	320	40	68	LQM S4UL
	Nickel	N/A	130	180	53	980	230	800	LQM S4UL
	Selenium	N/A	250	430	88	12,000	1,100	1,800	LQM S4UL
	Vanadium	N/A	410	1,200	91	9,000	2,000	5,000	LQM S4UL
	Zinc	N/A	3,700	40,000	620	730,000	81,000	170,000	LQM S4UL
Polycyclic Aromatic Hydrocarbons (PAHs)	Acenaphthene	1%	210	3,000 (57.1) ^{sol}	34	84,000 (57.0) ^{sol}	15,000	29,000	LQM S4UL
		2.5%	510	4,700 (141) ^{sol}	85	97,000 (141) ^{sol}	15,000	30,000	LQM S4UL
		6%	1,100	6,000 (336) ^{sol}	200	100,000	15,000	30,000	LQM S4UL
	Acenaphthylene	1%	170	2,900 (86.1) ^{sol}	28	83,000 (86.1) ^{sol}	15,000	29,000	LQM S4UL
		2.5%	420	4,600 (212) ^{sol}	69	97,000 (212) ^{sol}	15,000	30,000	LQM S4UL
		6%	920	6,000 (506) ^{sol}	160	100,000	15,000	30,000	LQM S4UL
	Anthracene	1%	2,400	31,000 (1.17) ^{vap}	380	520,000	74,000	150,000	LQM S4UL
		2.5%	5,400	35,000	950	540,000	74,000	150,000	LQM S4UL
		6%	11,000	37,000	2,200	540,000	74,000	150,000	LQM S4UL
	Benz(a)anthracene	1%	7.2	11	2.9	170	29	49	LQM S4UL
		2.5%	11	14	6.5	170	29	56	LQM S4UL
		6%	13	15	13	180	29	62	LQM S4UL
	Benzo(a)pyrene (only)	1%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		2.5%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		6%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
	Benzo(a)pyrene (surrogate marker Coal Tar)	1%	0.8	1.2	0.32	15	2.2	4	LQM S4UL
		2.5%	1.0	1.2	0.67	15	2.2	5	LQM S4UL
		6%	1.1	1.2	1.20	15	2.2	5	LQM S4UL
	Benzo(b)fluoranthene	1%	2.6	3.9	0.99	44	7.1	13	LQM S4UL
		2.5%	3.3	4.0	2.1	44	7.2	15	LQM S4UL
		6%	3.7	4.0	3.9	45	7.2	16	LQM S4UL
	Benzo(ghi)perylene	1%	320	360	290	3,900	640	1,400	LQM S4UL
		2.5%	340	360	470	4,000	640	1,500	LQM S4UL
		6%	350	360	640	4,000	640	1,600	LQM S4UL
	Benzo(k)fluoranthene	1%	77	110	37	1,200	190	370	LQM S4UL
		2.5%	93	110	75	1,200	190	410	LQM S4UL
		6%	100	110	130	1,200	190	440	LQM S4UL
	Chrysene	1%	15	30	4.1	350	57	93	LQM S4UL
		2.5%	22	31	9.4	350	57	110	LQM S4UL
		6%	27	32	19	350	57	120	LQM S4UL
	Dibenzo(ah)anthracene	1%	0.24	0.31	0.14	3.5	0.57	1.1	LQM S4UL
		2.5%	0.28	0.32	0.27	3.6	0.58	1.3	LQM S4UL
		6%	0.3	0.32	0.43	3.6	0.58	1.4	LQM S4UL
	Fluoranthene	1%	280	1,500	52	23,000	3,100	6,300	LQM S4UL
		2.5%	560	1,600	130	23,000	3,100	6,300	LQM S4UL
		6%	890	1,600	290	23,000	3,100	6,400	LQM S4UL
	Fluorene	1%	170	2,800 (36.0) ^{sol}	27	63,000 (30.9) ^{sol}	9,900	20,000	LQM S4UL
		2.5%	400	3,800 (76.5) ^{sol}	67	68,000	9,900	20,000	LQM S4UL
		6%	860	4,500 (183) ^{sol}	160	71,000	9,900	20,000	LQM S4UL
	Indeno(123-cd)pyrene	1%	27	45	9.5	500	82	150	LQM S4UL
		2.5%	36	46	21	510	82	170	LQM S4UL
		6%	41	46	39	510	82	180	LQM S4UL
	Naphthalene	1%	15	15	65	1600 f	11000 f	800 f	C4SL
		2.5%	36	36	130	3700 f	15000 f	1200 f	C4SL
		6%	85	85	200	8400 f	17000 f	1900 f	C4SL
	Phenanthrene	1%	95	1,300 (36.0) ^{sol}	15	22,000	3,100	6,200	LQM S4UL
		2.5%	220	1,500	38	22,000	3,100	6,200	LQM S4UL
		6%	440	1,500	90	22,000	3,100	6,300	LQM S4UL
	Pyrene	1%	620	3,700	110	54,000	7,400	15,000	LQM S4UL
		2.5%	1,200	3,800	270	54,000	7,400	15,000	LQM S4UL
		6%	2,000	3,800	620	54,000	7,400	15,000	LQM S4UL
	Coal Tar (B(a)P as surrogate marker)	1%	0.79	1.2	0.32	15	2.2	4.4	LQM S4UL
		2.5%	0.98	1.2	0.67	15	2.2	4.7	LQM S4UL
		6%	1.1	1.2	1.2	15	2.2	4.8	LQM S4UL

Summary of Chemical Analysis
Soil Samples

Our Ref 25-12047
Client Ref ~ LKC 20 1120
Contract Title ~ Collyhurst Village, Manchester

			Lab No	2515899	2515900	2515901
			Sample ID ~	TS201	TS202	TS203
			Depth ~			
			Other ID ~			
			Sample Type ~	SOIL	SOIL	SOIL
			Sampling Date ~	22/05/2025	22/05/2025	22/05/2025
			Sampling Time ~	n/s	n/s	n/s
Test	**Method**	**LOD**	**Units**			
TPH Ali/Aro C5-C40: EH_CU+HS_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
TPH Ali/Aro C5-C44: EH_CU+HS_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Ali/Aro C10-C44: EH_CU_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	< 10
Benzene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Ethylbenzene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Toluene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
Xylene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
m+p Xylene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
o Xylene	DETSC 3321#	0.01	mg/kg	< 0.01	< 0.01	< 0.01
MTBE	DETSC 3321	0.01	mg/kg	< 0.01	< 0.01	< 0.01
PAHs						
Naphthalene	DETSC 3301	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Acenaphthylene	DETSC 3301	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Acenaphthene	DETSC 3301	0.1	mg/kg	< 0.1	< 0.1	< 0.1
Fluorene	DETSC 3301	0.1	mg/kg	< 0.1	0.2	< 0.1
Phenanthrene	DETSC 3301	0.1	mg/kg	0.3	0.7	< 0.1
Anthracene	DETSC 3301	0.1	mg/kg	< 0.1	0.2	< 0.1
Fluoranthene	DETSC 3301	0.1	mg/kg	1.1	0.9	0.3
Pyrene	DETSC 3301	0.1	mg/kg	1.1	0.8	0.3
Benzo(a)anthracene	DETSC 3301	0.1	mg/kg	0.6	0.4	0.2
Chrysene	DETSC 3301	0.1	mg/kg	0.6	0.4	0.2
Benzo(b)fluoranthene	DETSC 3301	0.1	mg/kg	0.6	0.3	0.1
Benzo(k)fluoranthene	DETSC 3301	0.1	mg/kg	0.3	0.1	< 0.1
Benzo(a)pyrene	DETSC 3301	0.1	mg/kg	0.8	0.4	0.2
Indeno(1,2,3-c,d)pyrene	DETSC 3301	0.1	mg/kg	0.8	0.3	0.2
Dibenzo(a,h)anthracene	DETSC 3301	0.1	mg/kg	0.1	< 0.1	< 0.1
Benzo(g,h,i)perylene	DETSC 3301	0.1	mg/kg	0.8	0.4	0.2
PAH 16 Total	DETSC 3301	1.6	mg/kg	7.2	5.3	< 1.6
Phenols						
Phenol - Monohydric	DETSC 2130#	0.3	mg/kg	0.8	0.8	0.8

Summary of Asbestos Analysis
Soil Samples

Our Ref 25-12047
Client Ref ~ LKC 20 1120
Contract Title ~ Collyhurst Village, Manchester

Lab No	Sample ID	Material Type	Result	Comment*	Analyst
2515899	TS201	SOIL	NAD	none	Pierce Booth
2515900	TS202	SOIL	NAD	none	Pierce Booth
2515901	TS203	SOIL	NAD	none	Pierce Booth

Crocidolite = Blue Asbestos, Amosite = Brown Asbestos, Chrysotile = White Asbestos. Anthophyllite, Actinolite and Tremolite are other forms of Asbestos. Samples are analysed by DETSC 1101 using polarised light microscopy in accordance with HSG248 and documented in-house methods. NAD = No Asbestos Detected. Where a sample is NAD, the result is based on analysis of at least 2 sub-samples and should be taken to mean 'no asbestos detected in sample'. Key: * -not included in laboratory scope of accreditation.

Information in Support of the Analytical Results

Our Ref 25-12047
Client Ref ~ LKC 20 1120
Contract ~ Collyhurst Village, Manchester

Containers Received & Deviating Samples

Lab No	Sample ID ~	Date Sampled ~	Containers Received	Holding time exceeded for tests	Incorrect container for tests
2515899	TS201 SOIL	22/05/25	GJ 250ml, GJ 60ml, PT 1L		
2515900	TS202 SOIL	22/05/25	GJ 250ml, GJ 60ml, PT 1L		
2515901	TS203 SOIL	22/05/25	GJ 250ml, GJ 60ml, PT 1L		

Key: G-Glass P-Plastic J-Jar T-Tub

Normec DETS cannot be held responsible for the integrity of samples received whereby the laboratory did not undertake the sampling. In this instance samples received may be deviating. Deviating Sample criteria are based on British and International standards and laboratory trials in conjunction with the UKAS note 'Guidance on Deviating Samples'. All samples received are listed above. However, those samples that have additional comments in relation to hold time, inappropriate containers etc are deviating due to the reasons stated. This means that the analysis is accredited where applicable, but results may be compromised due to sample deviations. If no sampled date (soils) or date+time (waters) has been supplied then samples are deviating. However, if you are able to supply a sampled date (and time for waters) this will prevent samples being reported as deviating where specific hold times are not exceeded and where the container supplied is suitable.

Soil Analysis Notes

Inorganic soil analysis was carried out on a dried sample, crushed to pass a 250µm sieve
Organic soil analysis was carried out on an 'as received' sample. Organics results are corrected for moisture and expressed on a dry weight basis.
The Loss on Drying, used to express organics analysis on an air dried basis, is carried out at a temperature of 28°C +/-2°C.

Disposal

From the issue date of this test certificate, samples will be held for the following times prior to disposal :-
Soils - 1 month, Liquids - 2 weeks, Asbestos (test portion) - 6 months

Information in Support of the Analytical Results

List of HWOL Acronyms and Operators

Acronym	Description
HS	Headspace analysis
EH	Extractable Hydrocarbons - i.e. everything extracted by the solvent
CU	Clean-up - e.g. by florisil, silica gel
1D	GC - Single coil gas chromatography
2D	GC-GC - Double coil gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics only
AR	Aromatics only
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - underscore to separate acronyms (exception for +)
+	Operator to indicate cumulative eg. EH+HS_Total or EH_CU+HS_Total

Det	Acronym
Aliphatic C5-C6	HS_1D_AL
Aliphatic C6-C8	HS_1D_AL
Aliphatic C8-C10	HS_1D_AL
Aliphatic C10-C12	EH_CU_1D_AL
Aliphatic C12-C16	EH_CU_1D_AL
Aliphatic C16-C21	EH_CU_1D_AL
Aliphatic C21-C35	EH_CU_1D_AL
Aliphatic C35-C40	EH_CU_1D_AL
Aliphatic C10-C44	EH_CU_1D_AL
Aliphatic C5-C40	EH_CU+HS_1D_AL
Aliphatic C5-C44	EH_CU+HS_1D_AL
Aromatic C5-C7	HS_1D_AR
Aromatic C7-C8	HS_1D_AR
Aromatic C8-C10	HS_1D_AR
Aromatic C10-C12	EH_CU_1D_AR
Aromatic C12-C16	EH_CU_1D_AR
Aromatic C16-C21	EH_CU_1D_AR
Aromatic C21-C35	EH_CU_1D_AR
Aromatic C35-C40	EH_CU_1D_AR
Aromatic C10-C44	EH_CU_1D_AR
Aromatic C5-C40	EH_CU+HS_1D_AR
Aromatic C5-C44	EH_CU+HS_1D_AR
TPH Ali/Aro C5-C40	EH_CU+HS_1D_Total
TPH Ali/Aro C5-C44	EH_CU+HS_1D_Total
Ali/Aro C10-C44	EH_CU_1D_Total

Key:

~ Sample details are provided by the client and can affect the validity of the results
***** -not accredited.
# -MCERTS (accreditation only applies if report carries the MCERTS logo).
$ -subcontracted.
n/s -not supplied.
I/S -insufficient sample.
U/S -unsuitable sample.
t/f -to follow.
nd -not detected.

End of Report Ver 25.03.04

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	POS resi	POS park	Source
BTEX Compounds	Benzene	1%	0.087	0.38	0.017	27	72	90	LQM S4UL
		2.5%	0.17	0.70	0.034	47	72	100	LQM S4UL
		6%	0.37	1.4	0.075	90	73	110	LQM S4UL
		6%	0.87	3.3	0.180	98	140	230	C4SL
	Toluene	1%	130	880 (869) [vap]	22	56,000 (869) [vap]	56,000	87,000 (869) [vap]	LQM S4UL
		2.5%	290	1,900	51	110,000 (1,920) [vap]	56,000	95,000 (1,920) [vap]	LQM S4UL
		6%	660	3,900	120	180,000 (4,360) [vap]	56,000	100,000 (4,360)	LQM S4UL
	Ethylbenzene	1%	47	83	16	5,700 (518) [vap]	24,000	17,000 (518) [vap]	LQM S4UL
		2.5%	110	190	39	13,000 (1,220) [vap]	24,000	22,000 (1,220) [vap]	LQM S4UL
		6%	260	440	91	27,000 (2,840) [vap]	25,000	27,000 (2,840) [vap]	LQM S4UL
	o-xylene	1%	60	88	28	6,600 (478) [sol]	41,000	17,000 (478) [sol]	LQM S4UL
		2.5%	140	210	67	15,000 (1,120) [sol]	42,000	24,000 (1,120) [sol]	LQM S4UL
		6%	330	480	160	33,000 (2,620) [sol]	43,000	33,000 (2,620) [sol]	LQM S4UL
	m-xylene	1%	59	82	31	6,200 (625) [vap]	41,000	17,000 (625) [vap]	LQM S4UL
		2.5%	140	190	74	14,000 (1,470) [vap]	42,000	24,000 (1,470) [vap]	LQM S4UL
		6%	320	450	170	31,000 (3,460) [vap]	43,000	32,000 (3,460) [vap]	LQM S4UL
	p-xylene	1%	56	79	29	5,900 (576) [sol]	41,000	17,000 (576) [sol]	LQM S4UL
		2.5%	130	180	69	14,000 (1,350) [sol]	42,000	23,000 (1,350) [sol]	LQM S4UL
		6%	310	430	160	30,000 (3,170) [sol]	43,000	31,000 (3,170) [sol]	LQM S4UL
Petroleum Hydrocarbons	**Aliphatic**								
	EC 5-6	1%	42	42	730	3,200 (304) [sol]	570,000(304)[sol]	95,000 (304) [sol]	LQM S4UL
	EC>6-8	1%	100	100	2,300	7,800 (144) [sol]	600,000	150,000 (144) [sol]	LQM S4UL
	EC>8-10	1%	27	27	320	2,000 (78) [sol]	13,000	14,000 (78) [vap]	LQM S4UL
	EC>10-12	1%	130 (48) [vap]	130 (48) [vap]	2,200	9,700 (48) [sol]	13,000	21,000 (48) [vap]	LQM S4UL
	EC>12-16	1%	1,100 (24) [sol]	1,100 (24) [sol]	11,000	59,000 (24) [sol]	13,000	25,000 (24) [sol]	LQM S4UL
	EC>16-35	1%	65,000 (8.48)	65,000 (8.48) [f,sol]	260,000 [f]	160,000 [f]	250,000 [f]	450,000 [f]	LQM S4UL
	EC>35-44	1%	65,000 (8.48)	65,000 (8.48) [f,sol]	260,000 [f]	160,000 [f]	250,000 [f]	450,000 [f]	LQM S4UL
	Aliphatic								
	EC 5-6	2.5%	78	78	1,700	5,900 (558) [sol]	590,000	130,000 (558) [sol]	LQM S4UL
	EC>6-8	2.5%	230	230	5,600	17,000 (322) [sol]	610,000	220,000 (322) [sol]	LQM S4UL
	EC>8-10	2.5%	65	65	770	4,800 (190) [vap]	13,000	18,000 (190) [vap]	LQM S4UL
	EC>10-12	2.5%	330 (118) [vap]	330 (118) [vap]	4,400	23,000 (118) [vap]	13,000	23,000 (118) [vap]	LQM S4UL
	EC>12-16	2.5%	2,400 (59) [sol]	2,400 (59) [sol]	13,000	82,000 (59) [sol]	13,000	25,000 (59) [sol]	LQM S4UL
	EC>16-35	2.5%	92,000 (21)	92,000 (21) [f,sol]	270,000 [f]	1,700,000 [f]	250,000 [f]	480,000 [f]	LQM S4UL
	EC>35-44	2.5%	92,000 (21)	92,000 (21) [f,sol]	270,000 [f]	1,700,000 [f]	250,000 [f]	480,000 [f]	LQM S4UL
	Aliphatic								
	EC 5-6	6%	160	160	3,900	12,000 (1,150) [sol]	600,000	180,000 (1,150)	LQM S4UL
	EC>6-8	6%	530	530	13,000	40,000 (736) [sol]	620,000	320,000 (736) [sol]	LQM S4UL
	EC>8-10	6%	150	150	1,700	11,000 (451) [vap]	13,000	21,000 (451) [vap]	LQM S4UL
	EC>10-12	6%	760 (283) [vap]	760 (283) [vap]	7,300	47,000 (283) [vap]	13,000	24,000 (283) [vap]	LQM S4UL
	EC>12-16	6%	4,300 (142) [sol]	4,400 (142) [sol]	13,000	90,000 (142) [sol]	13,000	26,000 (142) [sol]	LQM S4UL
	EC>16-35	6%	110,000 [f]	110,000 [f]	270,000 [f]	1,800,000 [f]	250,000 [f]	490,000 [f]	LQM S4UL
	EC>35-44	6%	110,000 [f]	110,000 [f]	270,000 [f]	1,800,000 [f]	250,000 [f]	490,000 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	1%	70	370	13	26,000 (1,220) [sol]	56,000	76,000 (1,220) [sol]	LQM S4UL
	EC>7-8(toluene)	1%	130	860	22	56,000 (869) [vap]	56,000	87,000 (869) [vap]	LQM S4UL
	EC>8-10	1%	34	47	8.6	3,500 (613) [vap]	5,000	7,200 (613) [vap]	LQM S4UL
	EC>10-12	1%	74	250	13	16,000 (364) [sol]	5,000	9,200 (364) [sol]	LQM S4UL
	EC>12-16	1%	140	1,800	23	36,000 (169) [sol]	5,100	10,000	LQM S4UL
	EC>16-21	1%	260 [f]	1,900 [f]	46 [f]	28,000 [f]	3,800 [f]	7,600 [f]	LQM S4UL
	EC>21-35	1%	1,100 [f]	1,900 [f]	370 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>35-44	1%	1,100 [f]	1,900 [f]	370 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	2.5%	140	690	27	46,000 (2,260) [sol]	56,000	84,000 (2,260) [sol]	LQM S4UL
	EC>7-8(toluene)	2.5%	290	1,800	51	110,000 (1,920) [sol]	56,000	95,000 (1,920) [sol]	LQM S4UL
	EC>8-10	2.5%	83	110	21	8,100 (1,500) [vap]	5,000	8,500 (1,500) [vap]	LQM S4UL
	EC>10-12	2.5%	180	590	31	28,000 (899) [sol]	5,000	9,700 (899) [sol]	LQM S4UL
	EC>12-16	2.5%	330	2,300 (419) [sol]	57	37,000	5,100	10,000	LQM S4UL
	EC>16-21	2.5%	540 [f]	1,900 [f]	110 [f]	28,000 [f]	3,800 [f]	7,700 [f]	LQM S4UL
	EC>21-35	2.5%	1,500 [f]	1,900 [f]	820 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>35-44	2.5%	1,500 [f]	1,900 [f]	820 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	6%	300	1,400	57	86,000 (4,710) [sol]	56,000	92,000 (4,710) [sol]	LQM S4UL
	EC>7-8(toluene)	6%	660	3,900	120	180,000 (4,360)[vap]	56,000	100,000 (4,360)	LQM S4UL
	EC>8-10	6%	190	270	51	17,000 (3,580) [vap]	5,000	9,300 (3,580) [vap]	LQM S4UL
	EC>10-12	6%	380	1,200	4	34,000 (2,150) [sol]	5,000	10,000	LQM S4UL
	EC>12-16	6%	660	2,500	130	38,000	5,100	10,000	LQM S4UL
	EC>16-21	6%	930 [f]	1,900 [f]	260 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>21-35	6%	1,700 [f]	1,900 [f]	1,600 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL
	EC>35-44	6%	1,700 [f]	1,900 [f]	1,600 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL
	Aliphatic +Aromatic >EC44	1%	1,600 [f]	1,900 [f]	1,200 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
		2.5%	1,800 [f]	1,900 [f]	2,100 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
		6%	1,900 [f]	1,900 [f]	3,000 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Chloalkanes and Alkenes & Explosives	1,2 Dichloroethane (DCA)	1%	0.11	0.16	0.05	12.0	300	300	DEFRA C4SL
		2.5%	0.18	0.24	0.10	17.0	310	330	DEFRA C4SL
		6%	0.31	0.41	0.19	29.0	310	330	DEFRA C4SL
	1,1,1 Trichloroethane (TCA)	1%	8.8	9.0	48	660	140,000	57,000 (1,425) ^{vap}	LQM S4UL
		2.5%	18	18	110	1,300	140,000	76,000 (2,915) ^{vap}	LQM S4UL
		6%	39	40	240	3,000	140,000	100,000 (6,392)	LQM S4UL
	1,1,2,2-Tetrachloroethanes (PCA)	1%	1.6	3.9	0.41	270	1,400	1,800	LQM S4UL
		2.5%	3.4	8.0	0.89	550	1,400	2,100	LQM S4UL
		6%	7.5	17	2.0	1,100	1,400	2,300	LQM S4UL
	1,1,1,2-Tetrachloroethanes (PCA)	1%	1.2	1.5	0.79	110	1,400	1,500	LQM S4UL
		2.5%	2.8	3.5	1.9	250	1,400	1,800	LQM S4UL
		6%	6.4	8.2	4.4	560	1,400	2,100	LQM S4UL
	Tetrachloroethene (PCE)	1%	0.31	0.32	2.00	24	3,200	1400	DEFRA C4SL
		2.5%	0.70	0.71	4.8	55	3,300	1900	DEFRA C4SL
		6%	1.60	1.60	11.0	130	3,400	2,500	DEFRA C4SL
	Tetrachloromethane (carbon tetrachloride)	1%	0.03	0.03	0.45	2.9	890	190	LQM S4UL
		2.5%	0.06	0.06	1.0	6.3	920	270	LQM S4UL
		6%	0.13	0.13	2.4	14	950	400	LQM S4UL
	Trichloroethene (TCE)	1%	0.009	0.010	0.032	0.7	76.0	41.0	DEFRA C4SL
		2.5%	0.020	0.020	0.072	1.5	78.0	51.0	DEFRA C4SL
		6%	0.043	0.045	0.160	3.4	79.0	69.0	DEFRA C4SL
	cis 1,2-dichloroethene	1%	0.46	0.50	0.890	38	3,800	2,000	DEFRA C4SL
		2.5%	0.78	0.84	1.70	64	3,800	2,400	DEFRA C4SL
		6%	1.50	1.60	3.60	120	3,900	3,100	DEFRA C4SL
	Trichloromethane (chloroform)	1%	0.91	1.2	0.42	99	2,500	2,600	LQM S4UL
		2.5%	1.7	2.1	0.83	170	2,500	2,800	LQM S4UL
		6%	3.4	4.2	1.7	350	2,500	3,100	LQM S4UL
	Trans-1,2 Dichloroethene	1%	0.9	0.9	3.7	69	13,000	5,600	DEFRA C4SL
		2.5%	1.6	1.7	7.5	120	13,000	7,000	DEFRA C4SL
		6%	3.3	3.4	16.0	260	13,000	9,100	DEFRA C4SL
	Chloroethene (vinyl chloride)	1%	0.006	0.015	0.0017	1.1E+00	7.8	18.0	DEFRA C4SL
		2.5%	0.010	0.019	0.0031	1.4E+00	7.8	19.0	DEFRA C4SL
		6%	0.017	0.029	0.0058	2.20	7.8	19.0	DEFRA C4SL
	2,4,6-Trinitritoluene (TNT)	1%	1.6	65	0.24	1,000	130	260	LQM S4UL
		2.5%	3.7	66	0.58	1,000	130	270	LQM S4UL
		6%	8.1	66	1.4	1,000	130	270	LQM S4UL
	RDX	1%	120	13,000	17	210,000	26,000	49,000 (18.7) ^{sol}	LQM S4UL
		2.5%	250	13,000	38	210,000	26,000	51,000	LQM S4UL
		6%	540	13,000	85	210,000	27,000	53,000	LQM S4UL
	HMX	1%	5.7	6,700	0.86	110,000	13,000	23,000 (0.35) ^{vap}	LQM S4UL
		2.5%	13	6,700	1.9	110,000	13,000	23,000 (0.39) ^{vap}	LQM S4UL
		6%	26	6,700	3.9	110,000	13,000	24,000 (0.48) ^{vap}	LQM S4UL
Pesticides	Aldrin	1%	5.7	7.3	3.2	170	18	30	LQM S4UL
		2.5%	6.6	7.4	6.1	170	18	31	LQM S4UL
		6%	7.1	7.5	9.8	170	18	31	LQM S4UL
	Dieldrin	1%	0.97	7.0	0.17	170	18	30	LQM S4UL
		2.5%	2.0	7.3	0.41	170	18	30	LQM S4UL
		6%	3.5	7.4	0.96	170	18	31	LQM S4UL
	Atrazine	1%	3.3	610	0.5	9,300	1,200	2,300	LQM S4UL
		2.5%	7.8	620	1.2	9,400	1,200	2,400	LQM S4UL
		6%	17.4	620	2.7	9,400	1,200	2,400	LQM S4UL
	Dichlorvos	1%	3.2E-02	6.4	4.9E-03	140	16	26	LQM S4UL
		2.5%	6.6E-02	6.5	1.0E-02	140	16	26	LQM S4UL
		6%	0.14	6.6	2.2E-02	140	16	27	LQM S4UL
	Endosulfanns (2 isomers)	1%	7.4	160 (3.0E-03) ^{vap}	1.2	5,600 (3.0E-03) ^{vap}	1,200	2,300	LQM S4UL
		2.5%	18	280 (7.0E-03) ^{vap}	2.9	7,400 (7.0E-03) ^{vap}	1,200	2,400	LQM S4UL
		6%	41	410 (1.6E-02) ^{vap}	6.8	8,400 (1.6E-02) ^{vap}	1,200	2,500	LQM S4UL
	Hexachlorocyclohexane (3 isomers), inc Lindane	1%	8.5E-02	3.7	1.3E-02	65	8.1	15	LQM S4UL
		2.5%	0.2	3.8	3.2E-02	65	8.1	15	LQM S4UL
		6%	0.46	3.8	7.7E-02	65	8.1	16	LQM S4UL
Chlorobenzenes	Chlorobenzene	1%	0.46	0.46	5.9	56	11,000	1,300 (675) ^{sol}	LQM S4UL
		2.5%	1.0	1.0	14	130	13,000	2,000 (1,520) ^{sol}	LQM S4UL
		6%	2.4	2.4	32	290	14,000	2,900	LQM S4UL
	Dichlorobenzenes (3 isomers)	1%	23	24	94	2,000 (571) ^{sol}	90,000	24,000 (571) ^{sol}	LQM S4UL
		2.5%	55	57	230	4,800 (1,370) ^{sol}	95,000	36,000 (1,370) ^{sol}	LQM S4UL
		6%	130	130	540	11,000 (3,240) ^{sol}	98,000	51,000 (3,270) ^{sol}	LQM S4UL
	Trichlorobenzenes (3 isomers)	1%	2.6	2.6	55	220	15,000	1,700 (318) ^{vap}	LQM S4UL
		2.5%	6.4	6.4	140	530	17,000	2,600 (786) ^{vap}	LQM S4UL
		6%	15	15	320	1,300	19,000	4,000 (1,880) ^{vap}	LQM S4UL
	Tetrachlorobenzenes (3 isomers)	1%	0.66	0.75	0.38	49 (39.4) ^{vap}	78	110 (39) ^{vap}	LQM S4UL
		2.5%	1.6	1.9	0.90	120 (98.1) ^{vap}	79	120	LQM S4UL
		6%	3.7	4.3	2.2	240 (235) ^{vap}	79	130	LQM S4UL
	Pentachlorobenzene	1%	5.8	19	1.2	640 (43.0) ^{sol}	100	190	LQM S4UL
		2.5%	12	30	3.1	770 (107) ^{sol}	100	190	LQM S4UL
		6%	22	38	7.0	830	100	190	LQM S4UL
	Hexachlorobenzene	1%	1.8 (0.20) ^{vap}	4.1 (0.20) ^{vap}	0.47	110 (0.20) ^{vap}	16	30	LQM S4UL
		2.5%	3.3 (0.50) ^{vap}	5.7 (0.50) ^{vap}	1.1	120	16	30	LQM S4UL
		6%	4.9	6.7 (1.2) ^{vap}	2.5	120	16	30	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Chlorophenol	Chlorophenols (4 congeners)	1%	0.87 [g]	94	0.13 [g]	3,500	620	1,100	LQM S4UL
		2.5%	2.0	150	0.30	4,000	620	1,100	LQM S4UL
		6%	4.5	210	0.70	4,300	620	1,100	LQM S4UL
	Pentachlorophenol	1%	0.22	27 (16.4) [vap]	3.0E-02	400	60	110	LQM S4UL
		2.5%	0.52	29	8.0E-02	400	60	120	LQM S4UL
		6%	1.2	31	0.19	400	60	120	LQM S4UL
Others	Carbon Disulphide	1%	0.14	0.14	4.8	11	11,000	1,300	LQM S4UL
		2.5%	0.29	0.29	10	22	11,000	1,900	LQM S4UL
		6%	0.62	0.62	23	47	11,000	2,700	LQM S4UL
	Hexachlorobutadiene	1%	0.29	0.32	0.25	31	25	48	LQM S4UL
		2.5%	0.7	0.78	0.61	66	25	50	LQM S4UL
		6%	1.6	1.8	1.4	120	25	51	LQM S4UL
	Phenol	1%	120	440 (460)	23	440 [dir] (26,000)	440 [dir] (10,000)	440 [dir] (7,600)	LQM S4UL
		2.5%	200	690	42	690 [dir] (30,000)	690 [dir] (10,000)	690 [dir] (8,300)	LQM S4UL
		6%	380	1,200	83	1,300 [dir] (34,000)	1,300 [dir] (10,000)	1,300 [dir] (9,300)	LQM S4UL

sol/vap = solubility/vapour limit (potentially use if free product identified, although highly conservative)
f=naphthalene is based on comparison of inhalation exposure with TDI(inhal) for localised effect
f = oral, dermal and inhalation exposures compared to oral HCV
dir = S4ULs based on threshold protective of direct skin contact with phenol)brackets long term exposure for illustration purposes)
g = derived based on 2,3,4-tetrachlorophenol

Appendix C – Subsoil Suitability Report

SOIL VERIFICATION REPORT
Subsoil Suitability

Site Name	Collyhurst Village, Rochdale Road, Manchester	**Document Ref**	LKC 20 1120-SSR01-Site Won Subsoil Suitability Report R0
Developer	Dex Construction	**Material Source**	Site Won Subsoil
No. of Samples Tested	9 For Suite A. 15 for Asbestos Screen	**Material Volume (m³)**	850
Inspected By	AE / LGD	**Inspection Date**	04/10/24 & 11/11/24 – tested at site

Rationale

Sampling rates and sampling suites were specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1120-04, dated January 2021) and comprised:

- **Subsoil:** Tested at a rate of 1 sample per 100m^3 (min. 3 per source). Site won subsoil was generated from natural strata >2m below original ground level and had not been subjected to what could be considered 'brownfield activity'. The soil was tested at a higher 'remediated' soil frequency as a conservative approach. It was considered too conservative to test the soil at a brownfield source frequency.
- **Analysis Suite A:** Arsenic, cadmium, total chromium, hexavalent chromium, copper, lead, zinc, selenium, nickel, mercury, USEPA PAH 16, asbestos identification, pH, water soluble sulphate and Soil Organic Matter (SOM).

Methodology

Composite samples were taken from the stockpile by hand auger following methodology presented in ISO 10381-8:2006 and collected in plastic tubs and amber jars and stored in ice packed coolboxes for same day collection by DETS. Soil results are enclosed.

Risk Assessment – Human Health

Remedial targets followed rationale described in the Remediation Strategy. Results and appropriate criteria are enclosed. Asbestos was identified in sample ref: SS105. A 100m^3 section of the stockpile was subsequently removed, and additional 15no. tests for asbestos were undertaken across the remaining stockpile. No asbestos was identified in any additional samples; therefore the contaminated result is considered to be anomalous. Results and waste disposal tickets are enclosed.





View of stockpile and general composition.

LKC has inspected the soil, tested the appropriate number of samples and carried out a generic risk assessment on the results. With regards to human health, LKC can confirm that the soil is 'suitable for use'.

Report Prepared By:	Hannah Moss	**Report Reviewed By**	Rachel Peart

DISCLAIMER

This report has been prepared by LKC who have exercised such professional skill, care and diligence as may reasonably be expected of a properly qualified and competent consultant experienced in preparing reports of a similar scope. However, to the extent that the report is based on or relies upon information contained in records, reports or other materials provided to LKC which have not been independently produced or verified, LKC gives no warranty, representation, or assurance as to the accuracy or completeness of such information.

This report is issued on the condition that LKC will not be held liable for any loss arising from ground conditions between sampling points (i.e. boreholes/trial pits/hand augers/surface samples) which have not been shown by the sampling points or related testing carried out during the investigation, nor for any loss arising from conditions below the maximum depth of the investigation, or for any works done to the garden areas following the date of inspection. Opinions on such conditions, where given, are for general guidance only.

Other works including inter alia hotspot removal, drainage, soil texture, nutrients, permitting, invasive species management and geotechnical requirements are out with this scope and should be dealt with by others.

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Enclosed:
Laboratory Results – Soils
Generic Assessment Criteria – Soils
Waste Disposal Tickets

4480

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DETS Report No: 24-11940

Site Reference:	Collyhurst Village, Manchester
Project / Job Ref:	LKC 20 2011
Order No:	PO-C000453
Sample Receipt Date:	08/10/2024
Sample Scheduled Date:	08/10/2024
Report Issue Number:	1
Reporting Date:	14/10/2024

Authorised by:

[redacted]

Steve Knight
Customer Support Manager

Dates of laboratory activities for each tested analyte are available upon request.

Opinions and interpretations are outside the laboratory's scope of ISO 17025 accreditation. This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service. The results reported herein relate only to the material supplied to the laboratory. This certificate shall not be reproduced except in full, without the prior written approval of the laboratory.

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4480

Soil Analysis Certificate						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	04/10/24
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS101	SS102	SS103	SS104	SS105
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 14/10/2024	**DETS Sample No**	742630	742631	742632	742633	742634

Determinand	Unit	RL	Accreditation					
Asbestos Screen (S)	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	Detected
Sample Matrix (S)	Material Type	N/a	NONE					Amosite present as bundles
Asbestos Type (S)	PLM Result	N/a	ISO17025					Amosite
Asbestos Quantification (S)	%	< 0.001	ISO17025					< 0.001
pH	pH Units	N/a	MCERTS	8.5	8.3	8.3	8.4	8.5
W/S Sulphate as SO_4 (2:1)	mg/l	< 10	MCERTS	326	135	99	69	67
W/S Sulphate as SO_4 (2:1)	g/l	< 0.01	MCERTS	0.33	0.14	0.10	0.07	0.07
Organic Matter (SOM)	%	< 0.1	MCERTS	4.4	2	2.3	2.2	2.7
Arsenic (As)	mg/kg	< 2	MCERTS	16	9	8	7	9
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	0.3	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	21	21	21	20	19
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	< 2
Copper (Cu)	mg/kg	< 4	MCERTS	48	26	29	25	29
Lead (Pb)	mg/kg	< 3	MCERTS	131	23	30	19	40
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	25	28	28	26	25
Selenium (Se)	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2
Vanadium (V)	mg/kg	< 1	MCERTS	24	22	22	21	20
Zinc (Zn)	mg/kg	< 3	MCERTS	102	55	58	51	62

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)
~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS106	SS107	SS108	SS109	
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 14/10/2024	**DETS Sample No**	742635	742636	742637	742638	

Determinand	Unit	RL	Accreditation					
Asbestos Screen (S)	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	
Sample Matrix (S)	Material Type	N/a	NONE					
Asbestos Type (S)	PLM Result	N/a	ISO17025					
Asbestos Quantification (S)	%	< 0.001	ISO17025					
pH	pH Units	N/a	MCERTS	8.4	8.7	8.5	8.3	
W/S Sulphate as SO_4 (2:1)	mg/l	< 10	MCERTS	82	51	35	135	
W/S Sulphate as SO_4 (2:1)	g/l	< 0.01	MCERTS	0.08	0.05	0.03	0.13	
Organic Matter (SOM)	%	< 0.1	MCERTS	1.8	2.2	1.8	2.2	
Arsenic (As)	mg/kg	< 2	MCERTS	7	10	9	10	
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	< 0.2	0.2	< 0.2	0.3	
Chromium (Cr)	mg/kg	< 2	MCERTS	23	21	21	22	
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	
Copper (Cu)	mg/kg	< 4	MCERTS	24	29	27	34	
Lead (Pb)	mg/kg	< 3	MCERTS	13	35	24	40	
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	
Nickel (Ni)	mg/kg	< 3	MCERTS	30	28	28	28	
Selenium (Se)	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	
Vanadium (V)	mg/kg	< 1	MCERTS	23	22	22	23	
Zinc (Zn)	mg/kg	< 3	MCERTS	54	62	56	64	

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)
~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	04/10/24
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS101	SS102	SS103	SS104	SS105
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 14/10/2024	**DETS Sample No**	742630	742631	742632	742633	742634

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	0.15
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Phenanthrene	mg/kg	< 0.1	MCERTS	0.73	< 0.1	0.43	0.12	1.08
Anthracene	mg/kg	< 0.1	MCERTS	0.15	< 0.1	< 0.1	< 0.1	0.22
Fluoranthene	mg/kg	< 0.1	MCERTS	0.85	< 0.1	0.48	0.15	1.50
Pyrene	mg/kg	< 0.1	MCERTS	0.78	< 0.1	0.45	0.15	1.41
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	0.42	< 0.1	0.21	< 0.1	0.58
Chrysene	mg/kg	< 0.1	MCERTS	0.37	< 0.1	0.24	< 0.1	0.69
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	0.31	< 0.1	0.15	< 0.1	0.49
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	0.19
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	0.35	< 0.1	0.17	< 0.1	0.57
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	0.16	< 0.1	< 0.1	< 0.1	0.25
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	0.12	< 0.1	< 0.1	< 0.1	0.21
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	4.3	< 1.6	2.1	< 1.6	7.3

~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS106	SS107	SS108	SS109	
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 14/10/2024	**DETS Sample No**	742635	742636	742637	742638	

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Phenanthrene	mg/kg	< 0.1	MCERTS	< 0.1	0.15	< 0.1	< 0.1	
Anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	0.16	< 0.1	< 0.1	
Pyrene	mg/kg	< 0.1	MCERTS	< 0.1	0.16	< 0.1	< 0.1	
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Chrysene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	< 1.6	< 1.6	< 1.6	< 1.6	

~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 24-11940	
LK Consult Limited	
~Site Reference: Collyhurst Village, Manchester	
~Project / Job Ref: LKC 20 2011	
~Order No: PO-C000453	
Reporting Date: 14/10/2024	

DETS Sample No	~TP / BH No	~Additional Refs	~Depth (m)	Moisture Content (%)	Sample Matrix Description
742630	SS101	None Supplied	None Supplied	14.1	Brown sandy clay with stones and concrete
742631	SS102	None Supplied	None Supplied	12.1	Brown clay
742632	SS103	None Supplied	None Supplied	13	Brown clay
742633	SS104	None Supplied	None Supplied	13.5	Light brown clay
742634	SS105	None Supplied	None Supplied	12.6	Brown sandy clay with stones
742635	SS106	None Supplied	None Supplied	13.6	Brown clay
742636	SS107	None Supplied	None Supplied	14.3	Brown clay
742637	SS108	None Supplied	None Supplied	15.4	Brown clay
742638	SS109	None Supplied	None Supplied	13.2	Brown clay

Moisture content is part of procedure E003 & is not an accredited test
Insufficient Sample I/S
Unsuitable Sample U/S
~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Methodology & Miscellaneous Information

DETS Report No: 24-11940

LK Consult Limited

~Site Reference: Collyhurst Village, Manchester

~Project / Job Ref: LKC 20 2011

~Order No: PO-C000453

Reporting Date: 14/10/2024

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water & analysed by ion chromatography	E009
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E011
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of water followed by electrometric measurement	E023
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by GC-MS	E020
Soil	AR	EPH (C10 – C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E004
Soil	D	Fluoride - Water Soluble	Determination of Fluoride by extraction with water & analysed by ion chromatography	E009
Soil	D	Fraction Organic Carbon (FOC)	Determination of TOC by combustion analyser.	E027
Soil	D	Organic Matter (SOM)	Determination of TOC by combustion analyser.	E027
Soil	D	TOC (Total Organic Carbon)	Determination of TOC by combustion analyser.	E027
Soil	AR	Exchangeable Ammonium	Determination of ammonium by discrete analyser.	E029
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	D	Loss on Ignition @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Nitrate - Water Soluble (2:1)	Determination of nitrate by extraction with water & analysed by ion chromatography	E009
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E021
Soil	D	Phosphate - Water Soluble (2:1)	Determination of phosphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of sulphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	AR	Sulphide	Determination of sulphide by distillation followed by colorimetry	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia followed by ICP-OES	E024
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E011
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS	E004
Soil	AR	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001
Soil	AR	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E001

D Dried
AR As Received

~Sample details provided by customer and can affect the validity of results

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List of HWOL Acronyms and Operators
DETS Report No: 24-11940
LK Consult Limited
~Site Reference: Collyhurst Village, Manchester
~Project / Job Ref: LKC 20 2011
~Order No: PO-C000453
Reporting Date: 14/10/2024

Acronym	**Description**
HS	Headspace analysis
EH	Extractable Hydrocarbons - i.e. everything extracted by the solvent
CU	Clean-up - e.g. by florisil, silica gel
1D	GC - Single coil gas chromatography
2D	GC-GC - Double coil gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics only
AR	Aromatics only
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - underscore to separate acronyms (exception for +)
+	Operator to indicate cumulative eg. EH+HS_Total or EH_CU+HS_Total
~	Sample details provided by customer and can affect the validity of results

Det - Acronym

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DETS Report No: 24-11940

Site Reference:	Collyhurst Village, Manchester
Project / Job Ref:	LKC 20 2011
Order No:	PO-C000453
Sample Receipt Date:	08/10/2024
Sample Scheduled Date:	08/10/2024
Report Issue Number:	1
Reporting Date:	14/10/2024

Authorised by:

[redacted]

Dates of laboratory activities for each tested analyte are available upon request.

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Tel : 01622 850410

4480

Soil Analysis Certificate						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	04/10/24
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS101	SS102	SS103	SS104	SS105
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 14/10/2024	**DETS Sample No**	742630	742631	742632	742633	742634

Determinand	Unit	RL	Accreditation					
Asbestos Screen (S)	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	Detected
Sample Matrix (S)	Material Type	N/a	NONE					Amosite present as bundles
Asbestos Type (S)	PLM Result	N/a	ISO17025					Amosite
Asbestos Quantification (S)	%	< 0.001	ISO17025					< 0.001
pH	pH Units	N/a	MCERTS	8.5	8.3	8.3	8.4	8.5
W/S Sulphate as SO_4 (2:1)	mg/l	< 10	MCERTS	326	135	99	69	67
W/S Sulphate as SO_4 (2:1)	g/l	< 0.01	MCERTS	0.33	0.14	0.10	0.07	0.07
Organic Matter (SOM)	%	< 0.1	MCERTS	4.4	2	2.3	2.2	2.7
Arsenic (As)	mg/kg	< 2	MCERTS	16	9	8	7	9
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	0.3	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	21	21	21	20	19
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	< 2
Copper (Cu)	mg/kg	< 4	MCERTS	48	26	29	25	29
Lead (Pb)	mg/kg	< 3	MCERTS	131	23	30	19	40
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	25	28	28	26	25
Selenium (Se)	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2
Vanadium (V)	mg/kg	< 1	MCERTS	24	22	22	21	20
Zinc (Zn)	mg/kg	< 3	MCERTS	102	55	58	51	62

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)
~Sample details provided by customer and can affect the validity of results

Normec DETS Limited
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Soil Analysis Certificate						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS106	SS107	SS108	SS109	
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 14/10/2024	**DETS Sample No**	742635	742636	742637	742638	

Determinand	Unit	RL	Accreditation					
Asbestos Screen (S)	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	
Sample Matrix (S)	Material Type	N/a	NONE					
Asbestos Type (S)	PLM Result	N/a	ISO17025					
Asbestos Quantification (S)	%	< 0.001	ISO17025					
pH	pH Units	N/a	MCERTS	8.4	8.7	8.5	8.3	
W/S Sulphate as SO_4 (2:1)	mg/l	< 10	MCERTS	82	51	35	135	
W/S Sulphate as SO_4 (2:1)	g/l	< 0.01	MCERTS	0.08	0.05	0.03	0.13	
Organic Matter (SOM)	%	< 0.1	MCERTS	1.8	2.2	1.8	2.2	
Arsenic (As)	mg/kg	< 2	MCERTS	7	10	9	10	
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	< 0.2	0.2	< 0.2	0.3	
Chromium (Cr)	mg/kg	< 2	MCERTS	23	21	21	22	
Chromium (hexavalent)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	
Copper (Cu)	mg/kg	< 4	MCERTS	24	29	27	34	
Lead (Pb)	mg/kg	< 3	MCERTS	13	35	24	40	
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	
Nickel (Ni)	mg/kg	< 3	MCERTS	30	28	28	28	
Selenium (Se)	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	
Vanadium (V)	mg/kg	< 1	MCERTS	23	22	22	23	
Zinc (Zn)	mg/kg	< 3	MCERTS	54	62	56	64	

Analytical results are expressed on a dry weight basis where samples are assisted-dried at less than 30°C. The Method Description page describes if the test is performed on the dried or as-received portion
Subcontracted analysis (S)
~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	04/10/24
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS101	SS102	SS103	SS104	SS105
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 14/10/2024	**DETS Sample No**	742630	742631	742632	742633	742634

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	0.15
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Phenanthrene	mg/kg	< 0.1	MCERTS	0.73	< 0.1	0.43	0.12	1.08
Anthracene	mg/kg	< 0.1	MCERTS	0.15	< 0.1	< 0.1	< 0.1	0.22
Fluoranthene	mg/kg	< 0.1	MCERTS	0.85	< 0.1	0.48	0.15	1.50
Pyrene	mg/kg	< 0.1	MCERTS	0.78	< 0.1	0.45	0.15	1.41
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	0.42	< 0.1	0.21	< 0.1	0.58
Chrysene	mg/kg	< 0.1	MCERTS	0.37	< 0.1	0.24	< 0.1	0.69
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	0.31	< 0.1	0.15	< 0.1	0.49
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	0.19
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	0.35	< 0.1	0.17	< 0.1	0.57
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	0.16	< 0.1	< 0.1	< 0.1	0.25
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	0.12	< 0.1	< 0.1	< 0.1	0.21
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	4.3	< 1.6	2.1	< 1.6	7.3

~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 24-11940	**~Date Sampled**	04/10/24	04/10/24	04/10/24	04/10/24	
LK Consult Limited	**~Time Sampled**	None Supplied	None Supplied	None Supplied	None Supplied	
~Site Reference: Collyhurst Village, Manchester	**~TP / BH No**	SS106	SS107	SS108	SS109	
~Project / Job Ref: LKC 20 2011	**~Additional Refs**	None Supplied	None Supplied	None Supplied	None Supplied	
~Order No: PO-C000453	**~Depth (m)**	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 14/10/2024	**DETS Sample No**	742635	742636	742637	742638	

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Phenanthrene	mg/kg	< 0.1	MCERTS	< 0.1	0.15	< 0.1	< 0.1	
Anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	0.16	< 0.1	< 0.1	
Pyrene	mg/kg	< 0.1	MCERTS	< 0.1	0.16	< 0.1	< 0.1	
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Chrysene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	< 1.6	< 1.6	< 1.6	< 1.6	

~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 24-11940	
LK Consult Limited	
~Site Reference: Collyhurst Village, Manchester	
~Project / Job Ref: LKC 20 2011	
~Order No: PO-C000453	
Reporting Date: 14/10/2024	

DETS Sample No	~TP / BH No	~Additional Refs	~Depth (m)	Moisture Content (%)	Sample Matrix Description
742630	SS101	None Supplied	None Supplied	14.1	Brown sandy clay with stones and concrete
742631	SS102	None Supplied	None Supplied	12.1	Brown clay
742632	SS103	None Supplied	None Supplied	13	Brown clay
742633	SS104	None Supplied	None Supplied	13.5	Light brown clay
742634	SS105	None Supplied	None Supplied	12.6	Brown sandy clay with stones
742635	SS106	None Supplied	None Supplied	13.6	Brown clay
742636	SS107	None Supplied	None Supplied	14.3	Brown clay
742637	SS108	None Supplied	None Supplied	15.4	Brown clay
742638	SS109	None Supplied	None Supplied	13.2	Brown clay

Moisture content is part of procedure E003 & is not an accredited test
Insufficient Sample I/S
Unsuitable Sample U/S
~Sample details provided by customer and can affect the validity of results

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Soil Analysis Certificate - Methodology & Miscellaneous Information

DETS Report No: 24-11940

LK Consult Limited

~Site Reference: Collyhurst Village, Manchester

~Project / Job Ref: LKC 20 2011

~Order No: PO-C000453

Reporting Date: 14/10/2024

Matrix	Analysed On	Determinand	Brief Method Description	Method No
Soil	D	Boron - Water Soluble	Determination of water soluble boron in soil by 2:1 hot water extract followed by ICP-OES	E012
Soil	AR	BTEX	Determination of BTEX by headspace GC-MS	E001
Soil	D	Cations	Determination of cations in soil by aqua-regia digestion followed by ICP-OES	E002
Soil	D	Chloride - Water Soluble (2:1)	Determination of chloride by extraction with water & analysed by ion chromatography	E009
Soil	AR	Chromium - Hexavalent	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry	E016
Soil	AR	Cyanide - Complex	Determination of complex cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Free	Determination of free cyanide by distillation followed by colorimetry	E015
Soil	AR	Cyanide - Total	Determination of total cyanide by distillation followed by colorimetry	E015
Soil	D	Cyclohexane Extractable Matter (CEM)	Gravimetrically determined through extraction with cyclohexane	E011
Soil	AR	Diesel Range Organics (C10 - C24)	Determination of hexane/acetone extractable hydrocarbons by GC-FID	E004
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of saturated calcium sulphate followed by electrometric measurement	E022
Soil	AR	Electrical Conductivity	Determination of electrical conductivity by addition of water followed by electrometric measurement	E023
Soil	D	Elemental Sulphur	Determination of elemental sulphur by solvent extraction followed by GC-MS	E020
Soil	AR	EPH (C10 – C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH Product ID	Determination of acetone/hexane extractable hydrocarbons by GC-FID	E004
Soil	AR	EPH TEXAS (C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C40)	Determination of acetone/hexane extractable hydrocarbons by GC-FID for C8 to C40. C6 to C8 by headspace GC-MS	E004
Soil	D	Fluoride - Water Soluble	Determination of Fluoride by extraction with water & analysed by ion chromatography	E009
Soil	D	Fraction Organic Carbon (FOC)	Determination of TOC by combustion analyser.	E027
Soil	D	Organic Matter (SOM)	Determination of TOC by combustion analyser.	E027
Soil	D	TOC (Total Organic Carbon)	Determination of TOC by combustion analyser.	E027
Soil	AR	Exchangeable Ammonium	Determination of ammonium by discrete analyser.	E029
Soil	D	FOC (Fraction Organic Carbon)	Determination of fraction of organic carbon by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	D	Loss on Ignition @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace	E019
Soil	D	Magnesium - Water Soluble	Determination of water soluble magnesium by extraction with water followed by ICP-OES	E025
Soil	D	Metals	Determination of metals by aqua-regia digestion followed by ICP-OES	E002
Soil	AR	Mineral Oil (C10 - C40)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge	E004
Soil	AR	Moisture Content	Moisture content; determined gravimetrically	E003
Soil	D	Nitrate - Water Soluble (2:1)	Determination of nitrate by extraction with water & analysed by ion chromatography	E009
Soil	D	Organic Matter	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	PAH - Speciated (EPA 16)	Determination of PAH compounds by extraction in acetone and hexane followed by GC-MS with the use of surrogate and internal standards	E005
Soil	AR	PCB - 7 Congeners	Determination of PCB by extraction with acetone and hexane followed by GC-MS	E008
Soil	D	Petroleum Ether Extract (PEE)	Gravimetrically determined through extraction with petroleum ether	E011
Soil	AR	pH	Determination of pH by addition of water followed by electrometric measurement	E007
Soil	AR	Phenols - Total (monohydric)	Determination of phenols by distillation followed by colorimetry	E021
Soil	D	Phosphate - Water Soluble (2:1)	Determination of phosphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Total	Determination of total sulphate by extraction with 10% HCl followed by ICP-OES	E013
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of sulphate by extraction with water & analysed by ion chromatography	E009
Soil	D	Sulphate (as SO4) - Water Soluble (2:1)	Determination of water soluble sulphate by extraction with water followed by ICP-OES	E014
Soil	AR	Sulphide	Determination of sulphide by distillation followed by colorimetry	E018
Soil	D	Sulphur - Total	Determination of total sulphur by extraction with aqua-regia followed by ICP-OES	E024
Soil	AR	SVOC	Determination of semi-volatile organic compounds by extraction in acetone and hexane followed by GC-MS	E006
Soil	AR	Thiocyanate (as SCN)	Determination of thiocyanate by extraction in caustic soda followed by acidification followed by addition of ferric nitrate followed by colorimetry	E017
Soil	D	Toluene Extractable Matter (TEM)	Gravimetrically determined through extraction with toluene	E011
Soil	D	Total Organic Carbon (TOC)	Determination of organic matter by oxidising with potassium dichromate followed by titration with iron (II) sulphate	E010
Soil	AR	TPH CWG (ali: C5- C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C34, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C35. C5 to C8 by headspace GC-MS	E004
Soil	AR	TPH LQM (ali: C5-C6, C6-C8, C8-C10, C10-C12, C12-C16, C16-C35, C35-C44, aro: C5-C7, C7-C8, C8-C10, C10-C12, C12-C16, C16-C21, C21-C35, C35-C44)	Determination of hexane/acetone extractable hydrocarbons by GC-FID fractionating with SPE cartridge for C8 to C44. C5 to C8 by headspace GC-MS	E004
Soil	AR	VOCs	Determination of volatile organic compounds by headspace GC-MS	E001
Soil	AR	VPH (C6-C8 & C8-C10)	Determination of hydrocarbons C6-C8 by headspace GC-MS & C8-C10 by GC-FID	E001

D Dried
AR As Received

~Sample details provided by customer and can affect the validity of results

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List of HWOL Acronyms and Operators
DETS Report No: 24-11940
LK Consult Limited
~Site Reference: Collyhurst Village, Manchester
~Project / Job Ref: LKC 20 2011
~Order No: PO-C000453
Reporting Date: 14/10/2024

Acronym	**Description**
HS	Headspace analysis
EH	Extractable Hydrocarbons - i.e. everything extracted by the solvent
CU	Clean-up - e.g. by florisil, silica gel
1D	GC - Single coil gas chromatography
2D	GC-GC - Double coil gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics only
AR	Aromatics only
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - underscore to separate acronyms (exception for +)
+	Operator to indicate cumulative eg. EH+HS_Total or EH_CU+HS_Total
~	Sample details provided by customer and can affect the validity of results

Det - Acronym

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	POSresi	POSpark	Source
Metals	Inorganic Arsenic	N/A	37	40	49	640	79	168	DEFRA C4SL
	Beryllium	N/A	1.7	1.7	35	12	2.2	63	LQM S4UL
	Boron	N/A	290	11,000	45	240,000	21,000	46,000	LQM S4UL
	Cadmium	N/A	26	149	4.9	410	220	880	DEFRA C4SL
	Chromium (III)	N/A	910	910	18,000	8,600	1,500	33,000	LQM S4UL
	Chromium (VI)	N/A	21.0	21.0	170.0	49	23.0	250	DEFRA C4SL
	Copper	N/A	2,400	7,100	520	68,000	12,000	44,000	LQM S4UL
	Lead	N/A	200	310	80	2,330	630	1,300	DEFRA C4SL
	Elemental Mercury	N/A	1.2	1.2	21	58 (25.8) vap	16	30 (25.8) vap	LQM S4UL
	Inorganic Mercury	N/A	40	56	19	1,100	120	240	LQM S4UL
	Methylmercury	N/A	11	15	6.0	320	40	68	LQM S4UL
	Nickel (2015 update)	N/A	130	180	53	980	230	800	LQM S4UL
	Selenium	N/A	250	430	88	12,000	1,100	1,800	LQM S4UL
	Vanadium	N/A	410	1,200	91	9,000	2,000	5,000	LQM S4UL
	Zinc	N/A	3,700	40,000	620	730,000	81,000	170,000	LQM S4UL
Polycyclic Aromatic Hydrocarbons (PAHs)	Acenaphthene	1%	210	3,000 (57.1) sol	34	84,000 (57.0) sol	15,000	29,000	LQM S4UL
		2.5%	510	4,700 (141) sol	85	97,000 (141) sol	15,000	30,000	LQM S4UL
		6%	1,100	6,000 (336) sol	200	100,000	15,000	30,000	LQM S4UL
	Acenaphthylene	1%	170	2,900 (86.1) sol	28	83,000 (86.1) sol	15,000	29,000	LQM S4UL
		2.5%	420	4,600 (212) sol	69	97,000 (212) sol	15,000	30,000	LQM S4UL
		6%	920	6,000 (506) sol	160	100,000	15,000	30,000	LQM S4UL
	Anthracene	1%	2,400	31,000 (1.17) vap	380	520,000	74,000	150,000	LQM S4UL
		2.5%	5,400	35,000	950	540,000	74,000	150,000	LQM S4UL
		6%	11,000	37,000	2,200	540,000	74,000	150,000	LQM S4UL
	Benz(a)anthracene	1%	7.2	11	2.9	170	29	49	LQM S4UL
		2.5%	11	14	6.5	170	29	56	LQM S4UL
		6%	13	15	13	180	29	62	LQM S4UL
	Benzo(a)pyrene (only)	1%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		2.5%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		6%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
	Benzo(a)pyrene (surrogate marker Coal Tar)	1%	0.8	1.2	0.32	15	2.2	4	LQM S4UL
		2.5%	1.0	1.2	0.67	15	2.2	5	LQM S4UL
		6%	1.1	1.2	1.20	15	2.2	5	LQM S4UL
	Benzo(b)fluoranthene	1%	2.6	3.9	0.99	44	7.1	13	LQM S4UL
		2.5%	3.3	4.0	2.1	44	7.2	15	LQM S4UL
		6%	3.7	4.0	3.9	45	7.2	16	LQM S4UL
	Benzo(ghi)perylene	1%	320	360	290	3,900	640	1,400	LQM S4UL
		2.5%	340	360	470	4,000	640	1,500	LQM S4UL
		6%	350	360	640	4,000	640	1,600	LQM S4UL
	Benzo(k)fluoranthene	1%	77	110	37	1,200	190	370	LQM S4UL
		2.5%	93	110	75	1,200	190	410	LQM S4UL
		6%	100	110	130	1,200	190	440	LQM S4UL
	Chrysene	1%	15	30	4.1	350	57	93	LQM S4UL
		2.5%	22	31	9.4	350	57	110	LQM S4UL
		6%	27	32	19	350	57	120	LQM S4UL
	Dibenzo(ah)anthracene	1%	0.24	0.31	0.14	3.5	0.57	1.1	LQM S4UL
		2.5%	0.28	0.32	0.27	3.6	0.58	1.3	LQM S4UL
		6%	0.3	0.32	0.43	3.6	0.58	1.4	LQM S4UL
	Fluoranthene	1%	280	1,500	52	23,000	3,100	6,300	LQM S4UL
		2.5%	560	1,600	130	23,000	3,100	6,300	LQM S4UL
		6%	890	1,600	290	23,000	3,100	6,400	LQM S4UL
	Fluorene	1%	170	2,800 (36.0) sol	27	63,000 (30.9) sol	9,900	20,000	LQM S4UL
		2.5%	400	3,800 (76.5) sol	67	68,000	9,900	20,000	LQM S4UL
		6%	860	4,500 (183) sol	160	71,000	9,900	20,000	LQM S4UL
	Indeno(123-cd)pyrene	1%	27	45	9.5	500	82	150	LQM S4UL
		2.5%	36	46	21	510	82	170	LQM S4UL
		6%	41	46	39	510	82	180	LQM S4UL
	Naphthalene	1%	15	15	65	1,600*	11,000*	8,400*	DEFRA C4SL
		2.5%	36	36	130	3,700*	15,000*	17,00*	DEFRA C4SL
		6%	85	85	200	8,400*	1,200*	1,900*	DEFRA C4SL
	Phenanthrene	1%	95	1,300 (36.0) sol	15	22,000	3,100	6,200	LQM S4UL
		2.5%	220	1,500	38	22,000	3,100	6,200	LQM S4UL
		6%	440	1,500	90	22,000	3,100	6,300	LQM S4UL
	Pyrene	1%	620	3,700	110	54,000	7,400	15,000	LQM S4UL
		2.5%	1,200	3,800	270	54,000	7,400	15,000	LQM S4UL
		6%	2,000	3,800	620	54,000	7,400	15,000	LQM S4UL
	Coal Tar (B(a)P as surrogate marker)	1%	0.79	1.2	0.32	15	2.2	4.4	LQM S4UL
		2.5%	0.98	1.2	0.67	15	2.2	4.7	LQM S4UL
		6%	1.1	1.2	1.2	15	2.2	4.8	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	POSresi	POSpark	Source
BTEX Compounds	Benzene	1%	0.87	0.38	0.017	27	72	90	LQM S4UL
		2.5%	0.17	0.70	0.034	47	72	100	LQM S4UL
		6%	0.37	1.4	0.075	90	73	110	LQM S4UL
	Toluene	1%	130	880 (869) vap	22	56,000 (869) vap	56,000	87,000 (869) vap	LQM S4UL
		2.5%	290	1,900	51	110,000 (1,920) vap	56,000	95,000 (1,920) vap	LQM S4UL
		6%	660	3,900	120	180,000 (4,360) vap	56,000	100,000 (4,360)	LQM S4UL
	Ethylbenzene	1%	47	83	16	5,700 (518) vap	24,000	17,000 (518) vap	LQM S4UL
		2.5%	110	190	39	13,000 (1,220) vap	24,000	22,000 (1,220) vap	LQM S4UL
		6%	260	440	91	27,000 (2,840) vap	25,000	27,000 (2,840) vap	LQM S4UL
	o-xylene	1%	60	88	28	6,600 (478) sol	41,000	17,000 (478) sol	LQM S4UL
		2.5%	140	210	67	15,000 (1,120) sol	42,000	24,000 (1,120) sol	LQM S4UL
		6%	330	480	160	33,000 (2,620) sol	43,000	33,000 (2,620) sol	LQM S4UL
	m-xylene	1%	59	82	31	6,200 (625) vap	41,000	17,000 (625) vap	LQM S4UL
		2.5%	140	190	74	14,000 (1,470) vap	42,000	24,000 (1,470) vap	LQM S4UL
		6%	320	450	170	31,000 (3,460) vap	43,000	32,000 (3,460) vap	LQM S4UL
	p-xylene	1%	56	79	29	5,900 (576) sol	41,000	17,000 (576) sol	LQM S4UL
		2.5%	130	180	69	14,000 (1,350) sol	42,000	23,000 (1,350) sol	LQM S4UL
		6%	310	430	160	30,000 (3,170) sol	43,000	31,000 (3,170) sol	LQM S4UL
Petroleum Hydroc	**Aliphatic**								
	EC 5-6	1%	42	42	730	3,200 (304) sol	570,000(304)sol	95,000 (304) sol	LQM S4UL
	EC>6-8	1%	100	100	2,300	7,800 (144) sol	600,000	150,000 (144) sol	LQM S4UL
	EC>8-10	1%	27	27	320	2,000 (78) sol	13,000	14,000 (78) vap	LQM S4UL
	EC>10-12	1%	130 (48) vap	130 (48) vap	2,200	9,700 (48) sol	13,000	21,000 (48) vap	LQM S4UL
	EC>12-16	1%	1,100 (24) sol	1,100 (24) sol	11,000	59,000 (24) sol	13,000	25,000 (24) sol	LQM S4UL
	EC>16-35	1%	65,000 (8.48)	65,000 (8.48) f ,sol	260,000 f	160,000 f	250,000 f	450,000 f	LQM S4UL
	EC>35-44	1%	65,000 (8.48)	65,000 (8.48) f ,sol	260,000 f	160,000 f	250,000 f	450,000 f	LQM S4UL
	Aliphatic								
	EC 5-6	2.5%	78	78	1,700	5,900 (558) sol	590,000	130,000 (558) sol	LQM S4UL
	EC>6-8	2.5%	230	230	5,600	17,000 (322) sol	610,000	220,000 (322) sol	LQM S4UL
	EC>8-10	2.5%	65	65	770	4,800 (190) vap	13,000	18,000 (190) vap	LQM S4UL
	EC>10-12	2.5%	330 (118) vap	330 (118) vap	4,400	23,000 (118) vap	13,000	23,000 (118) vap	LQM S4UL
	EC>12-16	2.5%	2,400 (59) sol	2,400 (59) sol	13,000	82,000 (59) sol	13,000	25,000 (59) sol	LQM S4UL
	EC>16-35	2.5%	92,000 (21)	92,000 (21) f ,sol	270,000 f	1,700,000 f	250,000 f	480,000 f	LQM S4UL
	EC>35-44	2.5%	92,000 (21)	92,000 (21) f ,sol	270,000 f	1,700,000 f	250,000 f	480,000 f	LQM S4UL
	Aliphatic								
	EC 5-6	6%	160	160	3,900	12,000 (1,150) sol	600,000	180,000 (1,150)	LQM S4UL
	EC>6-8	6%	530	530	13,000	40,000 (736) sol	620,000	320,000 (736) sol	LQM S4UL
	EC>8-10	6%	150	150	1,700	11,000 (451) vap	13,000	21,000 (451) vap	LQM S4UL
	EC>10-12	6%	760 (283) vap	760 (283) vap	7,300	47,000 (283) vap	13,000	24,000 (283) vap	LQM S4UL
	EC>12-16	6%	4,300 (142) sol	4,400 (142) sol	13,000	90,000 (142) sol	13,000	26,000 (142) sol	LQM S4UL
	EC>16-35	6%	110,000f	110,000f	270,000 f	1,800,000f	250,000 f	490,000 f	LQM S4UL
	EC>35-44	6%	110,000f	110,000f	270,000 f	1,800,000f	250,000 f	490,000 f	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	1%	70	370	13	26,000 (1,220) sol	56,000	76,000 (1,220) sol	LQM S4UL
	EC>7-8(toluene)	1%	130	860	22	56,000 (869) vap	56,000	87,000 (869) vap	LQM S4UL
	EC>8-10	1%	34	47	8.6	3,500 (613) vap	5,000	7,200 (613) vap	LQM S4UL
	EC>10-12	1%	74	250	13	16,000 (364) sol	5,000	9,200 (364) sol	LQM S4UL
	EC>12-16	1%	140	1,800	23	36,000 (169)sol	5,100	10,000	LQM S4UL
	EC>16-21	1%	260 f	1,900 f	46 f	28,000 f	3,800 f	7,600 f	LQM S4UL
	EC>21-35	1%	1,100 f	1,900 f	370 f	28,000 f	3,800 f	7,800 f	LQM S4UL
	EC>35-44	1%	1,100 f	1,900 f	370f	28,000 f	3,800 f	7,800 f	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	2.5%	140	690	27	46,000 (2,260) sol	56,000	84,000 (2,260) sol	LQM S4UL
	EC>7-8(toluene)	2.5%	290	1,800	51	110,000 (1,920) sol	56,000	95,000 (1,920) sol	LQM S4UL
	EC>8-10	2.5%	83	110	21	8,100 (1,500) vap	5,000	8,500 (1,500) vap	LQM S4UL
	EC>10-12	2.5%	180	590	31	28,000 (899) sol	5,000	9,700 (899) sol	LQM S4UL
	EC>12-16	2.5%	330	2,300 (419) sol	57	37,000	5,100	10,000	LQM S4UL
	EC>16-21	2.5%	540 f	1,900 f	110 f	28,000 f	3,800 f	7,700 f	LQM S4UL
	EC>21-35	2.5%	1,500 f	1,900 f	820 f	28,000 f	3,800 f	7,800 f	LQM S4UL
	EC>35-44	2.5%	1,500 f	1,900 f	820 f	28,000 f	3,800 f	7,800 f	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	6%	300	1,400	57	86,000 (4,710) sol	56,000	92,000 (4,710) sol	LQM S4UL
	EC>7-8(toluene)	6%	660	3,900	120	180,000 (4,360)vap	56,000	100,000 (4,360)	LQM S4UL
	EC>8-10	6%	190	270	51	17,000 (3,580) vap	5,000	9,300 (3,580) vap	LQM S4UL
	EC>10-12	6%	380	1,200	4	34,000 (2,150) sol	5,000	10,000	LQM S4UL
	EC>12-16	6%	660	2,500	130	38,000	5,100	10,000	LQM S4UL
	EC>16-21	6%	930f	1,900 f	260 f	28,000 f	3,800 f	7,800 f	LQM S4UL
	EC>21-35	6%	1,700 f	1,900 f	1,600 f	28,000 f	3,800 f	7,900 f	LQM S4UL
	EC>35-44	6%	1,700 f	1,900 f	1,600 f	28,000 f	3,800 f	7,900 f	LQM S4UL
	Aliphatic +Aromatic >EC44	1%	1,600 f	1,900 f	1,200 f	28,000 f	3,800 f	7,800 f	LQM S4UL
		2.5%	1,800 f	1,900 f	2,100 f	28,000 f	3,800 f	7,800 f	LQM S4UL
		6%	1,900 f	1,900 f	3,000 f	28,000 f	3,800 f	7,900 f	LQM S4UL

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	POSresi	POSpark	Source
Chloalkanes and Alkenes & Explosives	1,2 Dichloroethane (DCA)	1%	0.0071	0.0092	0.0046	0.67	29	21	LQM S4UL
		2.5%	0.0110	0.0130	0.0083	0.97	29	24	LQM S4UL
		6%	0.0190	0.0230	0.0160	1.7	29	28	LQM S4UL
	1,1,1 Trichloroethane (TCA)	1%	8.8	9.0	48	660	140,000	57,000 (1,425) vap	LQM S4UL
		2.5%	18	18	110	1,300	140,000	76,000 (2,915) vap	LQM S4UL
		6%	39	40	240	3,000	140,000	100,000 (6,392)	LQM S4UL
	1,1,2,2-Tetrachloroethanes (PCA)	1%	1.6	3.9	0.41	270	1,400	1,800	LQM S4UL
		2.5%	3.4	8.0	0.89	550	1,400	2,100	LQM S4UL
		6%	7.5	17	2.0	1,100	1,400	2,300	LQM S4UL
	1,1,1,2-Tetrachloroethanes (PCA)	1%	1.2	1.5	0.79	110	1,400	1,500	LQM S4UL
		2.5%	2.8	3.5	1.9	250	1,400	1,800	LQM S4UL
		6%	6.4	8.2	4.4	560	1,400	2,100	LQM S4UL
	Tetrachloroethene (PCE)	1%	0.31	0.32	2.00	24	3,200	1400	DEFRA C4SL
		2.5%	0.70	0.71	4.8	55	3,300	1900	DEFRA C4SL
		6%	1.60	1.60	11.0	130	3,400	2,500	DEFRA C4SL
	Tetrachloromethane (carbon tetrachloride)	1%	0.03	0.03	0.45	2.9	890	190	LQM S4UL
		2.5%	0.06	0.06	1.0	6.3	920	270	LQM S4UL
		6%	0.13	0.13	2.4	14	950	400	LQM S4UL
	Trichloroethene (TCE)	1%	0.009	0.010	0.032	0.7	76.0	41.0	DEFRA C4SL
		2.5%	0.020	0.020	0.072	1.5	78.0	51.0	DEFRA C4SL
		6%	0.043	0.045	0.160	3.4	79.0	69.0	DEFRA C4SL
	cis 1,2-dichloroethene	1%	0.46	0.50	0.890	38	3,800	2,000	DEFRA C4SL
		2.5%	0.78	0.84	1.70	64	3,800	2,400	DEFRA C4SL
		6%	1.50	1.60	3.60	120	3,900	3,100	DEFRA C4SL
	Trichloromethane (chloroform)	1%	0.91	1.2	0.42	99	2,500	2,600	LQM S4UL
		2.5%	1.7	2.1	0.83	170	2,500	2,800	LQM S4UL
		6%	3.4	4.2	1.7	350	2,500	3,100	LQM S4UL
	Trans-1,2 Dichloroethene	1%	0.9	0.9	3.7	69	13,000	5,600	DEFRA C4SL
		2.5%	1.6	1.7	7.5	120	13,000	7,000	DEFRA C4SL
		6%	3.3	3.4	16.0	260	13,000	9,100	DEFRA C4SL
	Chloroethene (vinyl chloride)	1%	0.006	0.015	0.0017	1.1E+00	7.8	18.0	DEFRA C4SL
		2.5%	0.010	0.019	0.0031	1.4E+00	7.8	19.0	DEFRA C4SL
		6%	0.017	0.029	0.0058	2.20	7.8	19.0	DEFRA C4SL
	2,4,6-Trinitritoluene (TNT)	1%	1.6	65	0.24	1,000	130	260	LQM S4UL
		2.5%	3.7	66	0.58	1,000	130	270	LQM S4UL
		6%	8.1	66	1.4	1,000	130	270	LQM S4UL
	RDX	1%	120	13,000	17	210,000	26,000	49,000 (18.7) sol	LQM S4UL
		2.5%	250	13,000	38	210,000	26,000	51,000	LQM S4UL
		6%	540	13,000	85	210,000	27,000	53,000	LQM S4UL
	HMX	1%	5.7	6,700	0.86	110,000	13,000	23,000 (0.35) vap	LQM S4UL
		2.5%	13	6,700	1.9	110,000	13,000	23,000 (0.39) vap	LQM S4UL
		6%	26	6,700	3.9	110,000	13,000	24,000 (0.48) vap	LQM S4UL
Pesticides	Aldrin	1%	5.7	7.3	3.2	170	18	30	LQM S4UL
		2.5%	6.6	7.4	6.1	170	18	31	LQM S4UL
		6%	7.1	7.5	9.8	170	18	31	LQM S4UL
	Dieldrin	1%	0.97	7.0	0.17	170	18	30	LQM S4UL
		2.5%	2.0	7.3	0.41	170	18	30	LQM S4UL
		6%	3.5	7.4	0.96	170	18	31	LQM S4UL
	Atrazine	1%	3.3	610	0.5	9,300	1,200	2,300	LQM S4UL
		2.5%	7.8	620	1.2	9,400	1,200	2,400	LQM S4UL
		6%	17.4	620	2.7	9,400	1,200	2,400	LQM S4UL
	Dichlorvos	1%	3.2E-02	6.4	4.9E-03	140	16	26	LQM S4UL
		2.5%	6.6E-02	6.5	1.0E-02	140	16	26	LQM S4UL
		6%	0.14	6.6	2.2E-02	140	16	27	LQM S4UL
	Endosulfanns (2 isomers)	1%	7.4	160 (3.0E-03) vap	1.2	5,600 (3.0E-03) vap	1,200	2,300	LQM S4UL
		2.5%	18	280 (7.0E-03) vap	2.9	7,400 (7.0E-03) vap	1,200	2,400	LQM S4UL
		6%	41	410 (1.6E-02) vap	6.8	8,400 (1.6E-02) vap	1,200	2,500	LQM S4UL
	Hexachlorocyclohexane (3 isomers), inc Lindane	1%	8.5E-02	3.7	1.3E-02	65	8.1	15	LQM S4UL
		2.5%	0.2	3.8	3.2E-02	65	8.1	15	LQM S4UL
		6%	0.46	3.8	7.7E-02	65	8.1	16	LQM S4UL
Chlorobenzenes	Chlorobenzene	1%	0.46	0.46	5.9	56	11,000	1,300 (675) sol	LQM S4UL
		2.5%	1.0	1.0	14	130	13,000	2,000 (1,520) sol	LQM S4UL
		6%	2.4	2.4	32	290	14,000	2,900	LQM S4UL
	Dichlorobenzenes (3 isomers)	1%	23	24	94	2,000 (571) sol	90,000	24,000 (571) sol	LQM S4UL
		2.5%	55	57	230	4,800 (1,370) sol	95,000	36,000 (1,370) sol	LQM S4UL
		6%	130	130	540	11,000 (3,240) sol	98,000	51,000 (3,270) sol	LQM S4UL
	Trichlorobenzenes (3 isomers)	1%	2.6	2.6	55	220	15,000	1,700 (318) vap	LQM S4UL
		2.5%	6.4	6.4	140	530	17,000	2,600 (786) vap	LQM S4UL
		6%	15	15	320	1,300	19,000	4,000 (1,880) vap	LQM S4UL
	Tetrachlorobenzenes (3 isomers)	1%	0.66	0.75	0.38	49 (39.4) vap	78	110 (39) vap	LQM S4UL
		2.5%	1.6	1.9	0.90	120 (98.1) vap	79	120	LQM S4UL
		6%	3.7	4.3	2.2	240 (235) vap	79	130	LQM S4UL
	Pentachlorobenzene	1%	5.8	19	1.2	640 (43.0) sol	100	190	LQM S4UL
		2.5%	12	30	3.1	770 (107) sol	100	190	LQM S4UL
		6%	22	38	7.0	830	100	190	LQM S4UL
	Hexachlorobenzene	1%	1.8 (0.20) vap	4.1 (0.20) vap	0.47	110 (0.20) vap	16	30	LQM S4UL
		2.5%	3.3 (0.50) vap	5.7 (0.50) vap	1.1	120	16	30	LQM S4UL
		6%	4.9	6.7 (1.2) vap	2.5	120	16	30	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	POSresi	POSpark	Source
Chlorophenol	Chlorophenols (4 congeners)	1%	0.87 [g]	94	0.13 [g]	3,500	620	1,100	LQM S4UL
		2.5%	2.0	150	0.30	4,000	620	1,100	LQM S4UL
		6%	4.5	210	0.70	4,300	620	1,100	LQM S4UL
	Pentachlorophenol	1%	0.22	27 (16.4) [vap]	3.0E-02	400	60	110	LQM S4UL
		2.5%	0.52	29	8.0E-02	400	60	120	LQM S4UL
		6%	1.2	31	0.19	400	60	120	LQM S4UL
Others	Carbon Disulphide	1%	0.14	0.14	4.8	11	11,000	1,300	LQM S4UL
		2.5%	0.29	0.29	10	22	11,000	1,900	LQM S4UL
		6%	0.62	0.62	23	47	11,000	2,700	LQM S4UL
	Hexachlorobutadiene	1%	0.29	0.32	0.25	31	25	48	LQM S4UL
		2.5%	0.7	0.78	0.61	66	25	50	LQM S4UL
		6%	1.6	1.8	1.4	120	25	51	LQM S4UL
	Phenol	1%	120	440 (460)	23	440 [dir] (26,000)	440 [dir] (10,000)	440 [dir] (7,600)	LQM S4UL
		2.5%	200	690	42	690 [dir] (30,000)	690 [dir] (10,000)	690 [dir] (8,300)	LQM S4UL
		6%	380	1,200	83	1,300 [dir] (34,000)	1,300 [dir] (10,000)	1,300 [dir] (9,300)	LQM S4UL

sol/vap = solubility/vapour limit (potenitally use if free product identified, although highly conservative)
*=naphthalene C4SL exceeds the CLEA calculated soil saturation concentration (76 mg kg-1 for 1% SOM,
183 mg kg-1 for 2.5% SOM and 432 mg kg-1 for 6% SOM)
f = oral, dermal and inhalation exposures compared to oral HCV
dir = S4ULs based on threshold protective of direct skin contact with phenol)brackets long term exposure for illustration purposes)
g = derived based on 2,3,4-tetrachlorophenol

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CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

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LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	7/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 W LOAD [redacted]

DESCRIPTION [redacted] *ETC.*

REGD. NO .. [redacted] RIVER/HAUL [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALL [redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SA [redacted]
THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD.....

RECEIVED..... 7/11/24

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 37950

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ALCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET VILLAGE, MER

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		7/4/26

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... 1 x 8 W Loads Muck Away

DESCRIPTION OF MATERIALS BEING CARRIED TO BE STATED, SAND ETC.

REGD. NO ..... [redacted] DRIVER/HA [redacted]

CERTIFIED THAT T [redacted] HE SAND OR BALLAST BEING CONVEYED I [redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY W [redacted]
THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD .....

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 20077

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... Arch - ward .....

ADDRESS OF PLACE OF DELIVERY ..... Gate 4 .....
..... Colchester .....

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
mulch		7-11-24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

waiting time 42 mins

DESCRIPTION ..... 2 x 8 wheel load of mulch to dp .....

DESCRIPTION OF MATERIAL [redacted] *AND ETC.*

REGD. NO ..... DRIVER/HAULIER [redacted] .....

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGN [redacted] .....

RECE ..... DATE .....

BLO .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 57605

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch + Wood

ADDRESS OF PLACE OF DELIVERY Collyhurst Village

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		7-11-24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE	1x8w	TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION Muck off site

DESCRIPTION OF I[redacted] LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE [redacted] RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MA[redacted]

SIGNED FO[redacted]

RECEIVED [redacted] DATE

BLOCK CAP[redacted]

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 57891

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch and Wood

ADDRESS OF PLACE OF DELIVERY gate 4. Collyhurst Village M40 8JS.

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	7/11/24.

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE	1x8W	TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

Muck To White Head

DESCRIPTIO [redacted]

DESCRIPTIO [redacted]

REGD. NO [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED [redacted] DATE 7/11/24.

RECEIVE [redacted]

BLOCK [redacted]

THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 20080

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch Wood

ADDRESS OF PLACE OF DELIVERY Gate 4 COCCH HUNSR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
MUCK		7-11-24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1x8 wheel load of muck collected

DESCRIPTION OF MATE[redacted] STONE SAND ETC.

DRIVER/HAULIER [redacted]

REGD. NO [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BE[redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY [redacted]
THEROF M[redacted] WORDS INAPPLIABLE.

SIGNED [redacted] DATE

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 28209

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST VILLAGE, COLLYHURST MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	8/4/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... 1 x 8 W LOAD MUCK AWAY

DESCRIPTION OF [redacted]

REGD. NO .....

CERTIFIED THAT TH[redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THERO[redacted]
THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD .....

RECEIVED .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 57897

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... Arch and Wood .....

ADDRESS OF PLACE OF DELIVERY ..... gate 4 Collyhurst Village .....

.....

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		8/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE	1×8W	TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

Muck To Whitemoor

DESCRIPTION ..... Muck off Site [redacted] .....
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO ..... PV15 DCT ..... DRIVER/HAULIER [redacted] .....

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST [redacted] (b) AN AGREEMENT FOR THE CARRIAGE THEROF [redacted]

SIGNED [redacted] .....

RECEIVE [redacted] ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 51378

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ARCH + WOOD

ADDRESS OF PLACE OF DELIVERY GATE 4 COLCHESTER VILLAGE

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	08 11 24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1X 8 W LOADS MACK TO TIP

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING C[redacted] BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF [redacted] (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED [redacted]

RECEIVE[redacted] DATE

BLOCK C[redacted]

CUSTOM[redacted] SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 57895

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch and moor.

ADDRESS OF PLACE OF DELIVERY gate 4 Colly Hurst Village

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		8/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE	1×8W	TIME OF LOADING	AM / PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

Muck To White Moor.

DESCRIPTION Muck off Site

DESCRIPTION [redacted] *SAND ETC.*

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS [redacted] THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MA[redacted]

SIGNED FO[redacted]

RECEIVED [redacted] DATE

BLOCK CA[redacted]

CUSTOMER [redacted] HEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 51380

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH + WOOD .....

ADDRESS OF PLACE OF DELIVERY ..... GATE 4 COMMERCE VILLAGE .....

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		08 11 24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... 1 X 8 W LOAD MUCK TO TIP .....
DESCRIPTION OF MATERIALS

REGD. NO ..... [redacted] AULIER .....

CERTIFIED THAT THE ABOVE PART [redacted] ALLAST BEING C
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF [redacted]
THEROF MADE BY WEIGHT (a) OR (b) DELETE WORDS INAPPLIABLE

SIGNED FOR ON [redacted] .....

RECEIVED..... [redacted] ..... DATE .....

BLOCK CAPITAL [redacted] .....

CUSTOMER OR [redacted] IRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 28207

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST VILLAGE, GOLLYHURST MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	8/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... 1 x 8 W Load MUCK AWAY

DESCRIPTION OF MATE [redacted]

REGD. NO .....

CERTIFIED THAT THE ABO[redacted] WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THER[redacted] THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD .....

RECEIVED 8/11/24

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Read.

TICKET NO. TSL 47405

CONVEYANCE NOTE
FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE ARCH 8 WOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST COLLYHURST VILL, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		22/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 W Load Muck Away

DESCRIPTION OF MATERIALS BEING CARRIED EG LIMESTONE, SAND ETC

REGD. N[redacted]

CERTIFIED
BALLAST
THEROF M

SIGNED FOR OR ON BEHALF OF TYRONE STONE LTD

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rear

TICKET NO. TSL 47403

CONVEYANCE NOTE
FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE ARCHWOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST, COLLYHURST VILL, MCR

LOADED AT SITE

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	21/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPT[redacted] Load Mark Away

DESCRIPT[redacted] AND ETC.

REGD. NO[redacted] DRIVER/HAULI[redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN TH[redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIG[redacted]
THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD.....

RECEIVED..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

P3 Recv

TICKET NO. TSL 28250

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCHDWOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGE ST COLLYHURST VILL, MCR

LOADED AT SITE

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	21/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION [redacted]

DESCRIPTION

REGD. NO ....

CERTIFIED THAT T
BALLAST IS BEIN
THEROF MADE BY

SIGNED FOR ON

RECEIVED.....

BLOCK CAPITALS .....

STOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

D3 Read.

TICKET NO. TSL 28248

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PACET ST COLLYHURST VILLE, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	21/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 W [redacted]

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ET [redacted]

REGD. NO ..... DRIV[redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR TH[redacted] THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD.....

RECEIVED.....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

D3 Rear

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 51925

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch 2 Wood

ADDRESS OF PLACE OF DELIVERY Gate 3/4 COLWICHURST

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
Mulch		20-11-24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 wheel load of Mulch to tip

DESCRIPTION OF MAT[redacted] AND ETC.

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST [redacted] BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD

RECEIVED [redacted] DATE

BLOCK CAPITALS

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rear

TICKET NO. TSL 51927

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE Archer Wood

ADDRESS OF PLACE OF DELIVERY CAT G 3 COLCHESTER

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
MULCH		20.11.24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1x8 wheel load of mulch to tip

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/H [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR OR ON BEHALF OF TYRONE STONE LTD

RECEIV [redacted] DATE

BLOCK [redacted]

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rev

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 28232

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH X WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST, COLLYHURST VILL, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	18/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... 1 x 8 W LOAD [redacted] .....
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO .... [redacted] ... DRIVER/HAULIER .. [redacted] .....

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

[redacted]

SIGNED FOR ON BEHALF OF TYRONE STONE LTD .....

RECEIVED .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rear

TICKET NO. TSL 28227

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY PAGETS ST COLLYHURST VILLAGE, M40

LOADED AT SITE

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	18/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 W Loads [redacted]

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE T[redacted] THEREOF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD [redacted]

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rew

TICKET NO. TSL 28229

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST COLLYHURST VILL, M CR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

GATE 3

	QUARRY TICKET No.	DATE
		18/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION [redacted]

DESCRIPTION OF MATERIALS BEING CARRIED E.G. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIE [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND O[redacted] BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR [redacted] THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD

RECEIVED DATE 18/11/24

BLOCK CAPITALS

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

03 Rew

TICKET NO. TSL 51905

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE Arch 2 Wood

ADDRESS OF PLACE OF DELIVERY Gate 3 Coray Hurst

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
MUCI2		18 11. 24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION [redacted]
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULI [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON B [redacted]

RECEIVED [redacted] DATE

BLOCK CAPITALS [redacted]

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

D3 Rev.

TICKET NO. TSL 28224

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST
..... COLLYHURST VILL, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
		18/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTIO[redacted]
DESCRIPTIO

REGD. NO [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD [redacted]

RECEIVED [redacted]

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 47413

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ARCHXWOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST COLLYHURST VILL, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	22/4/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1 x 8 W Load MCK Away
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD [redacted]

RECEIVED

BLOCK CAPITALS

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 47411

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ASH & WOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST COLLYHURST VILL, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	22/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION [redacted] LOAD Made Ready.

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] RIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD [redacted]

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 47409

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY PAGET ST, COLLYHURST VILL, M/CR

LOADED AT SITE

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	22/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING AM PM	
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION [redacted] LOAD MUCK AWAY

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT, (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD [redacted]

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 47407

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE ..... ARCH & WOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST COLLYHURST VILLAGE, MCR

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

QUARRY TICKET No.	DATE
	22/11/24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION ..... [redacted] LOAD MCR AWAY

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO ..... [redacted] ..... DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD ..... [redacted]

RECEIVED ..... DATE .....

BLOCK CAPITALS .....

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

TICKET NO. TSL 51934

CONVEYANCE NOTE

FORM B (WEIGHT)
PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

LL IN BLOCK LETTERS

ONSIGNEE Arch & Wall

DRESS OF PLACE DELIVERY Gate 4 COCUM HURST

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

	QUARRY TICKET No.	DATE
MUCH		22-11-24

VEIGHT LE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
GHT LE		TIME ON SITE	
NETT		TIME OFF SITE	

ON 1x 8 wheel load of MUCH to do

N OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

POLB TOB DRIVER/HAULIER [redacted]

T THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR NG SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

N BEHALF OF TYRONE STONE LTD

[redacted] DATE

RING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

TYRONE STONE LTD

SPECIALIST BUILDING MATERIALS
SUPPLIERS OF QUARRIED/RECYCLED MATERIALS SINCE 1966

TYRONE STONE LTD, TYRONE HOUSE, 144 NANGREAVE ROAD, STOCKPORT SK2 6DG
TEL: 0161 483 8700 (ORDERS/SALES) FAX: 0161 483 6400
E-MAIL: enquiries@tyronestone.co.uk WEBSITE: www.tyronestone.co.uk

D3 REAR

TICKET NO. TSL 51932

CONVEYANCE NOTE

FORM B (WEIGHT)

PRESCRIBED BY THE BOARD OF TRADE UNDER SECTION 4 OF THE WEIGHTS AND MEASURES ACT 1936

ALL IN BLOCK LETTERS

CONSIGNEE Arch & Weed

ADDRESS OF PLACE OF DELIVERY CA104 COLCHESTER

LOADED AT

SITUATION OF NEAREST AVAILABLE WEIGHING INSTRUMENT TO PLACE WHERE VEHICLE WAS LOADED.

MULCH

QUARRY TICKET No.	DATE
	22.11.24

GROSS WEIGHT OF VEHICLE AT WEIGH BRIDGE		TIME OF LOADING	AM PM
TARE WEIGHT OF VEHICLE		TIME ON SITE	
NETT		TIME OFF SITE	

DESCRIPTION 1x 8 wheel load of mulch to tip

DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO POSTGE DRIVER/HAULIER [redacted]

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD

RECEIVED [redacted] DATE

BLOCK CA

CUSTOMER ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY

Appendix D – Generic Assessment Criteria

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Metals	Inorganic Arsenic	N/A	37	40	49	640	79	168	DEFRA C4SL
	Beryllium	N/A	1.7	1.7	35	12	2.2	63	LQM S4UL
	Boron	N/A	290	11,000	45	240,000	21,000	46,000	LQM S4UL
	Cadmium	N/A	26	149	4.9	410	220	880	DEFRA C4SL
	Chromium (III)	N/A	910	910	18,000	8,600	1,500	33,000	LQM S4UL
	Chromium (VI)	N/A	21.0	21.0	170.0	49	23.0	250	DEFRA C4SL
	Copper	N/A	2,400	7,100	520	68,000	12,000	44,000	LQM S4UL
	Lead	N/A	200	310	80	2,330	630	1,300	DEFRA C4SL
	Elemental Mercury	N/A	1.2	1.2	21	58 (25.8) ^{vap}	16	30 (25.8) ^{vap}	LQM S4UL
	Inorganic Mercury	N/A	40	56	19	1,100	120	240	LQM S4UL
	Methylmercury	N/A	11	15	6.0	320	40	68	LQM S4UL
	Nickel	N/A	130	180	53	980	230	800	LQM S4UL
	Selenium	N/A	250	430	88	12,000	1,100	1,800	LQM S4UL
	Vanadium	N/A	410	1,200	91	9,000	2,000	5,000	LQM S4UL
	Zinc	N/A	3,700	40,000	620	730,000	81,000	170,000	LQM S4UL
Polycyclic Aromatic Hydrocarbons (PAHs)	Acenaphthene	1%	210	3,000 (57.1) ^{sol}	34	84,000 (57.0) ^{sol}	15,000	29,000	LQM S4UL
		2.5%	510	4,700 (141) ^{sol}	85	97,000 (141) ^{sol}	15,000	30,000	LQM S4UL
		6%	1,100	6,000 (336) ^{sol}	200	100,000	15,000	30,000	LQM S4UL
	Acenaphthylene	1%	170	2,900 (86.1) ^{sol}	28	83,000 (86.1) ^{sol}	15,000	29,000	LQM S4UL
		2.5%	420	4,600 (212) ^{sol}	69	97,000 (212) ^{sol}	15,000	30,000	LQM S4UL
		6%	920	6,000 (506) ^{sol}	160	100,000	15,000	30,000	LQM S4UL
	Anthracene	1%	2,400	31,000 (1.17) ^{vap}	380	520,000	74,000	150,000	LQM S4UL
		2.5%	5,400	35,000	950	540,000	74,000	150,000	LQM S4UL
		6%	11,000	37,000	2,200	540,000	74,000	150,000	LQM S4UL
	Benz(a)anthracene	1%	7.2	11	2.9	170	29	49	LQM S4UL
		2.5%	11	14	6.5	170	29	56	LQM S4UL
		6%	13	15	13	180	29	62	LQM S4UL
	Benzo(a)pyrene (only)	1%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		2.5%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
		6%	5.0	5.3	5.70	77	10.0	21	DEFRA C4SL
	Benzo(a)pyrene (surrogate marker Coal Tar)	1%	0.8	1.2	0.32	15	2.2	4	LQM S4UL
		2.5%	1.0	1.2	0.67	15	2.2	5	LQM S4UL
		6%	1.1	1.2	1.20	15	2.2	5	LQM S4UL
	Benzo(b)fluoranthene	1%	2.6	3.9	0.99	44	7.1	13	LQM S4UL
		2.5%	3.3	4.0	2.1	44	7.2	15	LQM S4UL
		6%	3.7	4.0	3.9	45	7.2	16	LQM S4UL
	Benzo(ghi)perylene	1%	320	360	290	3,900	640	1,400	LQM S4UL
		2.5%	340	360	470	4,000	640	1,500	LQM S4UL
		6%	350	360	640	4,000	640	1,600	LQM S4UL
	Benzo(k)fluoranthene	1%	77	110	37	1,200	190	370	LQM S4UL
		2.5%	93	110	75	1,200	190	410	LQM S4UL
		6%	100	110	130	1,200	190	440	LQM S4UL
	Chrysene	1%	15	30	4.1	350	57	93	LQM S4UL
		2.5%	22	31	9.4	350	57	110	LQM S4UL
		6%	27	32	19	350	57	120	LQM S4UL
	Dibenzo(ah)anthracene	1%	0.24	0.31	0.14	3.5	0.57	1.1	LQM S4UL
		2.5%	0.28	0.32	0.27	3.6	0.58	1.3	LQM S4UL
		6%	0.3	0.32	0.43	3.6	0.58	1.4	LQM S4UL
	Fluoranthene	1%	280	1,500	52	23,000	3,100	6,300	LQM S4UL
		2.5%	560	1,600	130	23,000	3,100	6,300	LQM S4UL
		6%	890	1,600	290	23,000	3,100	6,400	LQM S4UL
	Fluorene	1%	170	2,800 (36.0) ^{sol}	27	63,000 (30.9) ^{sol}	9,900	20,000	LQM S4UL
		2.5%	400	3,800 (76.5) ^{sol}	67	68,000	9,900	20,000	LQM S4UL
		6%	860	4,500 (183) ^{sol}	160	71,000	9,900	20,000	LQM S4UL
	Indeno(123-cd)pyrene	1%	27	45	9.5	500	82	150	LQM S4UL
		2.5%	36	46	21	510	82	170	LQM S4UL
		6%	41	46	39	510	82	180	LQM S4UL
	Naphthalene	1%	15	15	65	1600 f	11000 f	800 f	C4SL
		2.5%	36	36	130	3700 f	15000 f	1200 f	C4SL
		6%	85	85	200	8400 f	17000 f	1900 f	C4SL
	Phenanthrene	1%	95	1,300 (36.0) ^{sol}	15	22,000	3,100	6,200	LQM S4UL
		2.5%	220	1,500	38	22,000	3,100	6,200	LQM S4UL
		6%	440	1,500	90	22,000	3,100	6,300	LQM S4UL
	Pyrene	1%	620	3,700	110	54,000	7,400	15,000	LQM S4UL
		2.5%	1,200	3,800	270	54,000	7,400	15,000	LQM S4UL
		6%	2,000	3,800	620	54,000	7,400	15,000	LQM S4UL
	Coal Tar (B(a)P as surrogate marker)	1%	0.79	1.2	0.32	15	2.2	4.4	LQM S4UL
		2.5%	0.98	1.2	0.67	15	2.2	4.7	LQM S4UL
		6%	1.1	1.2	1.2	15	2.2	4.8	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
BTEX Compounds	Benzene	1%	0.087	0.38	0.017	27	72	90	LQM S4UL
		2.5%	0.17	0.70	0.034	47	72	100	LQM S4UL
		6%	0.37	1.4	0.075	90	73	110	LQM S4UL
		6%	0.87	3.3	0.180	98	140	230	C4SL
	Toluene	1%	130	880 (869) [vap]	22	56,000 (869) [vap]	56,000	87,000 (869) [vap]	LQM S4UL
		2.5%	290	1,900	51	110,000 (1,920) [vap]	56,000	95,000 (1,920) [vap]	LQM S4UL
		6%	660	3,900	120	180,000 (4,360) [vap]	56,000	100,000 (4,360)	LQM S4UL
	Ethylbenzene	1%	47	83	16	5,700 (518) [vap]	24,000	17,000 (518) [vap]	LQM S4UL
		2.5%	110	190	39	13,000 (1,220) [vap]	24,000	22,000 (1,220) [vap]	LQM S4UL
		6%	260	440	91	27,000 (2,840) [vap]	25,000	27,000 (2,840) [vap]	LQM S4UL
	o-xylene	1%	60	88	28	6,600 (478) [sol]	41,000	17,000 (478) [sol]	LQM S4UL
		2.5%	140	210	67	15,000 (1,120) [sol]	42,000	24,000 (1,120) [sol]	LQM S4UL
		6%	330	480	160	33,000 (2,620) [sol]	43,000	33,000 (2,620) [sol]	LQM S4UL
	m-xylene	1%	59	82	31	6,200 (625) [vap]	41,000	17,000 (625) [vap]	LQM S4UL
		2.5%	140	190	74	14,000 (1,470) [vap]	42,000	24,000 (1,470) [vap]	LQM S4UL
		6%	320	450	170	31,000 (3,460) [vap]	43,000	32,000 (3,460) [vap]	LQM S4UL
	p-xylene	1%	56	79	29	5,900 (576) [sol]	41,000	17,000 (576) [sol]	LQM S4UL
		2.5%	130	180	69	14,000 (1,350) [sol]	42,000	23,000 (1,350) [sol]	LQM S4UL
		6%	310	430	160	30,000 (3,170) [sol]	43,000	31,000 (3,170) [sol]	LQM S4UL
Petroleum Hydrocarbons	**Aliphatic**								
	EC 5-6	1%	42	42	730	3,200 (304) [sol]	570,000(304)[sol]	95,000 (304) [sol]	LQM S4UL
	EC>6-8	1%	100	100	2,300	7,800 (144) [sol]	600,000	150,000 (144) [sol]	LQM S4UL
	EC>8-10	1%	27	27	320	2,000 (78) [sol]	13,000	14,000 (78) [vap]	LQM S4UL
	EC>10-12	1%	130 (48) [vap]	130 (48) [vap]	2,200	9,700 (48) [sol]	13,000	21,000 (48) [vap]	LQM S4UL
	EC>12-16	1%	1,100 (24) [sol]	1,100 (24) [sol]	11,000	59,000 (24) [sol]	13,000	25,000 (24) [sol]	LQM S4UL
	EC>16-35	1%	65,000 (8.48)	65,000 (8.48) [f,sol]	260,000 [f]	160,000 [f]	250,000 [f]	450,000 [f]	LQM S4UL
	EC>35-44	1%	65,000 (8.48)	65,000 (8.48) [f,sol]	260,000 [f]	160,000 [f]	250,000 [f]	450,000 [f]	LQM S4UL
	Aliphatic								
	EC 5-6	2.5%	78	78	1,700	5,900 (558) [sol]	590,000	130,000 (558) [sol]	LQM S4UL
	EC>6-8	2.5%	230	230	5,600	17,000 (322) [sol]	610,000	220,000 (322) [sol]	LQM S4UL
	EC>8-10	2.5%	65	65	770	4,800 (190) [vap]	13,000	18,000 (190) [vap]	LQM S4UL
	EC>10-12	2.5%	330 (118) [vap]	330 (118) [vap]	4,400	23,000 (118) [vap]	13,000	23,000 (118) [vap]	LQM S4UL
	EC>12-16	2.5%	2,400 (59) [sol]	2,400 (59) [sol]	13,000	82,000 (59) [sol]	13,000	25,000 (59) [sol]	LQM S4UL
	EC>16-35	2.5%	92,000 (21)	92,000 (21) [f,sol]	270,000 [f]	1,700,000 [f]	250,000 [f]	480,000 [f]	LQM S4UL
	EC>35-44	2.5%	92,000 (21)	92,000 (21) [f,sol]	270,000 [f]	1,700,000 [f]	250,000 [f]	480,000 [f]	LQM S4UL
	Aliphatic								
	EC 5-6	6%	160	160	3,900	12,000 (1,150) [sol]	600,000	180,000 (1,150)	LQM S4UL
	EC>6-8	6%	530	530	13,000	40,000 (736) [sol]	620,000	320,000 (736) [sol]	LQM S4UL
	EC>8-10	6%	150	150	1,700	11,000 (451) [vap]	13,000	21,000 (451) [vap]	LQM S4UL
	EC>10-12	6%	760 (283) [vap]	760 (283) [vap]	7,300	47,000 (283) [vap]	13,000	24,000 (283) [vap]	LQM S4UL
	EC>12-16	6%	4,300 (142) [sol]	4,400 (142) [sol]	13,000	90,000 (142) [sol]	13,000	26,000 (142) [sol]	LQM S4UL
	EC>16-35	6%	110,000 [f]	110,000 [f]	270,000 [f]	1,800,000 [f]	250,000 [f]	490,000 [f]	LQM S4UL
	EC>35-44	6%	110,000 [f]	110,000 [f]	270,000 [f]	1,800,000 [f]	250,000 [f]	490,000 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	1%	70	370	13	26,000 (1,220) [sol]	56,000	76,000 (1,220) [sol]	LQM S4UL
	EC>7-8(toluene)	1%	130	860	22	56,000 (869) [vap]	56,000	87,000 (869) [vap]	LQM S4UL
	EC>8-10	1%	34	47	8.6	3,500 (613) [vap]	5,000	7,200 (613) [vap]	LQM S4UL
	EC>10-12	1%	74	250	13	16,000 (364) [sol]	5,000	9,200 (364) [sol]	LQM S4UL
	EC>12-16	1%	140	1,800	23	36,000 (169) [sol]	5,100	10,000	LQM S4UL
	EC>16-21	1%	260 [f]	1,900 [f]	46 [f]	28,000 [f]	3,800 [f]	7,600 [f]	LQM S4UL
	EC>21-35	1%	1,100 [f]	1,900 [f]	370 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>35-44	1%	1,100 [f]	1,900 [f]	370 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	2.5%	140	690	27	46,000 (2,260) [sol]	56,000	84,000 (2,260) [sol]	LQM S4UL
	EC>7-8(toluene)	2.5%	290	1,800	51	110,000 (1,920) [sol]	56,000	95,000 (1,920) [sol]	LQM S4UL
	EC>8-10	2.5%	83	110	21	8,100 (1,500) [vap]	5,000	8,500 (1,500) [vap]	LQM S4UL
	EC>10-12	2.5%	180	590	31	28,000 (899) [sol]	5,000	9,700 (899) [sol]	LQM S4UL
	EC>12-16	2.5%	330	2,300 (419) [sol]	57	37,000	5,100	10,000	LQM S4UL
	EC>16-21	2.5%	540 [f]	1,900 [f]	110 [f]	28,000 [f]	3,800 [f]	7,700 [f]	LQM S4UL
	EC>21-35	2.5%	1,500 [f]	1,900 [f]	820 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>35-44	2.5%	1,500 [f]	1,900 [f]	820 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	Aromatic								
	EC5-7(benzene as non-	6%	300	1,400	57	86,000 (4,710) [sol]	56,000	92,000 (4,710) [sol]	LQM S4UL
	EC>7-8(toluene)	6%	660	3,900	120	180,000 (4,360)[vap]	56,000	100,000 (4,360)	LQM S4UL
	EC>8-10	6%	190	270	51	17,000 (3,580) [vap]	5,000	9,300 (3,580) [vap]	LQM S4UL
	EC>10-12	6%	380	1,200	4	34,000 (2,150) [sol]	5,000	10,000	LQM S4UL
	EC>12-16	6%	660	2,500	130	38,000	5,100	10,000	LQM S4UL
	EC>16-21	6%	930 [f]	1,900 [f]	260 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
	EC>21-35	6%	1,700 [f]	1,900 [f]	1,600 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL
	EC>35-44	6%	1,700 [f]	1,900 [f]	1,600 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL
	Aliphatic +Aromatic >EC44	1%	1,600 [f]	1,900 [f]	1,200 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
		2.5%	1,800 [f]	1,900 [f]	2,100 [f]	28,000 [f]	3,800 [f]	7,800 [f]	LQM S4UL
		6%	1,900 [f]	1,900 [f]	3,000 [f]	28,000 [f]	3,800 [f]	7,900 [f]	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Chloalkanes and Alkenes & Explosives	1,2 Dichloroethane (DCA)	1%	0.11	0.16	0.05	12.0	300	300	DEFRA C4SL
		2.5%	0.18	0.24	0.10	17.0	310	330	DEFRA C4SL
		6%	0.31	0.41	0.19	29.0	310	330	DEFRA C4SL
	1,1,1 Trichloroethane (TCA)	1%	8.8	9.0	48	660	140,000	57,000 (1,425) ^{vap}	LQM S4UL
		2.5%	18	18	110	1,300	140,000	76,000 (2,915) ^{vap}	LQM S4UL
		6%	39	40	240	3,000	140,000	100,000 (6,392)	LQM S4UL
	1,1,2,2-Tetrachloroethanes (PCA)	1%	1.6	3.9	0.41	270	1,400	1,800	LQM S4UL
		2.5%	3.4	8.0	0.89	550	1,400	2,100	LQM S4UL
		6%	7.5	17	2.0	1,100	1,400	2,300	LQM S4UL
	1,1,1,2-Tetrachloroethanes (PCA)	1%	1.2	1.5	0.79	110	1,400	1,500	LQM S4UL
		2.5%	2.8	3.5	1.9	250	1,400	1,800	LQM S4UL
		6%	6.4	8.2	4.4	560	1,400	2,100	LQM S4UL
	Tetrachloroethene (PCE)	1%	0.31	0.32	2.00	24	3,200	1400	DEFRA C4SL
		2.5%	0.70	0.71	4.8	55	3,300	1900	DEFRA C4SL
		6%	1.60	1.60	11.0	130	3,400	2,500	DEFRA C4SL
	Tetrachloromethane (carbon tetrachloride)	1%	0.03	0.03	0.45	2.9	890	190	LQM S4UL
		2.5%	0.06	0.06	1.0	6.3	920	270	LQM S4UL
		6%	0.13	0.13	2.4	14	950	400	LQM S4UL
	Trichloroethene (TCE)	1%	0.009	0.010	0.032	0.7	76.0	41.0	DEFRA C4SL
		2.5%	0.020	0.020	0.072	1.5	78.0	51.0	DEFRA C4SL
		6%	0.043	0.045	0.160	3.4	79.0	69.0	DEFRA C4SL
	cis 1,2-dichloroethene	1%	0.46	0.50	0.890	38	3,800	2,000	DEFRA C4SL
		2.5%	0.78	0.84	1.70	64	3,800	2,400	DEFRA C4SL
		6%	1.50	1.60	3.60	120	3,900	3,100	DEFRA C4SL
	Trichloromethane (chloroform)	1%	0.91	1.2	0.42	99	2,500	2,600	LQM S4UL
		2.5%	1.7	2.1	0.83	170	2,500	2,800	LQM S4UL
		6%	3.4	4.2	1.7	350	2,500	3,100	LQM S4UL
	Trans-1,2 Dichloroethene	1%	0.9	0.9	3.7	69	13,000	5,600	DEFRA C4SL
		2.5%	1.6	1.7	7.5	120	13,000	7,000	DEFRA C4SL
		6%	3.3	3.4	16.0	260	13,000	9,100	DEFRA C4SL
	Chloroethene (vinyl chloride)	1%	0.006	0.015	0.0017	1.1E+00	7.8	18.0	DEFRA C4SL
		2.5%	0.010	0.019	0.0031	1.4E+00	7.8	19.0	DEFRA C4SL
		6%	0.017	0.029	0.0058	2.20	7.8	19.0	DEFRA C4SL
	2,4,6-Trinitritoluene (TNT)	1%	1.6	65	0.24	1,000	130	260	LQM S4UL
		2.5%	3.7	66	0.58	1,000	130	270	LQM S4UL
		6%	8.1	66	1.4	1,000	130	270	LQM S4UL
	RDX	1%	120	13,000	17	210,000	26,000	49,000 (18.7) ^{sol}	LQM S4UL
		2.5%	250	13,000	38	210,000	26,000	51,000	LQM S4UL
		6%	540	13,000	85	210,000	27,000	53,000	LQM S4UL
	HMX	1%	5.7	6,700	0.86	110,000	13,000	23,000 (0.35) ^{vap}	LQM S4UL
		2.5%	13	6,700	1.9	110,000	13,000	23,000 (0.39) ^{vap}	LQM S4UL
		6%	26	6,700	3.9	110,000	13,000	24,000 (0.48) ^{vap}	LQM S4UL
Pesticides	Aldrin	1%	5.7	7.3	3.2	170	18	30	LQM S4UL
		2.5%	6.6	7.4	6.1	170	18	31	LQM S4UL
		6%	7.1	7.5	9.8	170	18	31	LQM S4UL
	Dieldrin	1%	0.97	7.0	0.17	170	18	30	LQM S4UL
		2.5%	2.0	7.3	0.41	170	18	30	LQM S4UL
		6%	3.5	7.4	0.96	170	18	31	LQM S4UL
	Atrazine	1%	3.3	610	0.5	9,300	1,200	2,300	LQM S4UL
		2.5%	7.8	620	1.2	9,400	1,200	2,400	LQM S4UL
		6%	17.4	620	2.7	9,400	1,200	2,400	LQM S4UL
	Dichlorvos	1%	3.2E-02	6.4	4.9E-03	140	16	26	LQM S4UL
		2.5%	6.6E-02	6.5	1.0E-02	140	16	26	LQM S4UL
		6%	0.14	6.6	2.2E-02	140	16	27	LQM S4UL
	Endosulfanns (2 isomers)	1%	7.4	160 (3.0E-03) ^{vap}	1.2	5,600 (3.0E-03) ^{vap}	1,200	2,300	LQM S4UL
		2.5%	18	280 (7.0E-03) ^{vap}	2.9	7,400 (7.0E-03) ^{vap}	1,200	2,400	LQM S4UL
		6%	41	410 (1.6E-02) ^{vap}	6.8	8,400 (1.6E-02) ^{vap}	1,200	2,500	LQM S4UL
	Hexachlorocyclohexane (3 isomers), inc Lindane	1%	8.5E-02	3.7	1.3E-02	65	8.1	15	LQM S4UL
		2.5%	0.2	3.8	3.2E-02	65	8.1	15	LQM S4UL
		6%	0.46	3.8	7.7E-02	65	8.1	16	LQM S4UL
Chlorobenzenes	Chlorobenzene	1%	0.46	0.46	5.9	56	11,000	1,300 (675) ^{sol}	LQM S4UL
		2.5%	1.0	1.0	14	130	13,000	2,000 (1,520) ^{sol}	LQM S4UL
		6%	2.4	2.4	32	290	14,000	2,900	LQM S4UL
	Dichlorobenzenes (3 isomers)	1%	23	24	94	2,000 (571) ^{sol}	90,000	24,000 (571) ^{sol}	LQM S4UL
		2.5%	55	57	230	4,800 (1,370) ^{sol}	95,000	36,000 (1,370) ^{sol}	LQM S4UL
		6%	130	130	540	11,000 (3,240) ^{sol}	98,000	51,000 (3,270) ^{sol}	LQM S4UL
	Trichlorobenzenes (3 isomers)	1%	2.6	2.6	55	220	15,000	1,700 (318) ^{vap}	LQM S4UL
		2.5%	6.4	6.4	140	530	17,000	2,600 (786) ^{vap}	LQM S4UL
		6%	15	15	320	1,300	19,000	4,000 (1,880) ^{vap}	LQM S4UL
	Tetrachlorobenzenes (3 isomers)	1%	0.66	0.75	0.38	49 (39.4) ^{vap}	78	110 (39) ^{vap}	LQM S4UL
		2.5%	1.6	1.9	0.90	120 (98.1) ^{vap}	79	120	LQM S4UL
		6%	3.7	4.3	2.2	240 (235) ^{vap}	79	130	LQM S4UL
	Pentachlorobenzene	1%	5.8	19	1.2	640 (43.0) ^{sol}	100	190	LQM S4UL
		2.5%	12	30	3.1	770 (107) ^{sol}	100	190	LQM S4UL
		6%	22	38	7.0	830	100	190	LQM S4UL
	Hexachlorobenzene	1%	1.8 (0.20) ^{vap}	4.1 (0.20) ^{vap}	0.47	110 (0.20) ^{vap}	16	30	LQM S4UL
		2.5%	3.3 (0.50) ^{vap}	5.7 (0.50) ^{vap}	1.1	120	16	30	LQM S4UL
		6%	4.9	6.7 (1.2) ^{vap}	2.5	120	16	30	LQM S4UL

Generic Assessment Criteria Values

	Contaminant	SOM	Res +	Res -	Allot.	Comm.	^{POS}resi	^{POS}park	Source
Chlorophenol	Chlorophenols (4 congeners)	1%	0.87 [g]	94	0.13 [g]	3,500	620	1,100	LQM S4UL
		2.5%	2.0	150	0.30	4,000	620	1,100	LQM S4UL
		6%	4.5	210	0.70	4,300	620	1,100	LQM S4UL
	Pentachlorophenol	1%	0.22	27 (16.4) [vap]	3.0E-02	400	60	110	LQM S4UL
		2.5%	0.52	29	8.0E-02	400	60	120	LQM S4UL
		6%	1.2	31	0.19	400	60	120	LQM S4UL
Others	Carbon Disulphide	1%	0.14	0.14	4.8	11	11,000	1,300	LQM S4UL
		2.5%	0.29	0.29	10	22	11,000	1,900	LQM S4UL
		6%	0.62	0.62	23	47	11,000	2,700	LQM S4UL
	Hexachlorobutadiene	1%	0.29	0.32	0.25	31	25	48	LQM S4UL
		2.5%	0.7	0.78	0.61	66	25	50	LQM S4UL
		6%	1.6	1.8	1.4	120	25	51	LQM S4UL
	Phenol	1%	120	440 (460)	23	440 [dir] (26,000)	440 [dir] (10,000)	440 [dir] (7,600)	LQM S4UL
		2.5%	200	690	42	690 [dir] (30,000)	690 [dir] (10,000)	690 [dir] (8,300)	LQM S4UL
		6%	380	1,200	83	1,300 [dir] (34,000)	1,300 [dir] (10,000)	1,300 [dir] (9,300)	LQM S4UL

sol/vap = solubility/vapour limit (potentially use if free product identified, although highly conservative)
f=naphthalene is based on comparison of inhalation exposure with TDI(inhal) for localised effect
f = oral, dermal and inhalation exposures compared to oral HCV
dir = S4ULs based on threshold protective of direct skin contact with phenol)brackets long term exposure for illustration purposes)
g = derived based on 2,3,4-tetrachlorophenol

Appendix E - References

[1] DCL (2021). “National Planning Policy Framework.” Department of Communities and Local Government.

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