Site:	Collyhurst South
Client:	Dex Construction Limited
Plots:	1-14
Report Ref:	LKC201673-D1-SCR-Collyhurst South Plots 1-14
Date:	April 2026
Planning Ref:	130514/VO/2021

PLOT COMPLETION REPORT

1 Introduction

LK Consult (LKC) has been appointed by Dex Construction Ltd to validate the depth of the garden capping layer laid down at the development at Collyhurst south, Manchester.

This validation report concerns Plot 1-14 which comprise residential properties with private rear gardens and an area of limited landscaping to the front which include tree boxes.

The requirement for remedial works across the site arose as a result of previous site investigations and risk assessments. The remediation requirements were detailed in a Phase 2 Geo-Environmental Investigation, Risk Assessment and Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021). The report should be read in conjunction with this validation report. The remedial requirements included the following:

- 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.

The above remediation has been agreed by Manchester City Council.

2 Capping Layer Material Validation

Topsoil

Approximately 175m3 of topsoil was imported to site from Roy Braidwood and Sons Transport Limited, Little Hulton for use in the gardens. The imported topsoil was sampled in February 2026 (referenced TS101 to TS103) in line with the rates agreed in the remediation strategy (minimum 3 samples, 1 sample per 50m3). LKC visually inspected the topsoil for putrescible material, none of which was encountered.

Subsoil

Approximately 850m3 of site won subsoil was retained from the main Collyhurst Village site, and approximately 150m3 of this has been used in Plots 1-14 for the Collyhurst South site.

The subsoil was originally 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 100m3). Asbestos was identified in sample ref: SS105. A 100m3 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.

An additional 3no. samples were taken in February 2026 once the 250m3 was moved to the south site for conservative measures to ensure it was still suitable for use (ref: SS101-103). LKC has inspected the stockpile since testing and confirm no visual changes.

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

Photographs of the depth measurements are provided in the individual plot reports for each property and depths are summarised below in Table 3-1.

Full plot reports are provided in Appendix A.

Location No.	Topsoil Depth (mm)	Subsoil Depth (mm)	Total Depth (mm)	Membrane at base	Required Depth (mm)	Pass (✓) or Fail (x)
Plot 1 Rear	400	300	700	Yes	600	✓
Plot 1 Front	240	300	540	Yes	450	✓
Plot 2 Rear	400	300	700	Yes	600	✓
Plot 2 Front	500	320	820	Yes	450	✓
Plot 3 Rear	300	350	650	Yes	600	✓
Plot 3 Front	300	240	540	Yes	450	✓
Plot 4 Rear	500	300	800	Yes	600	✓
Plot 4 Front	660	-	660	Yes	450	✓
Plot 5 Rear	300	340	650	Yes	600	✓
Plot 5 Front	540	-	540	Yes	450	✓
Plot 6 Rear	400	250	650	Yes	600	✓
Plot 6 Front	300	550	850	750	450	✓
Plot 7 Rear	500	100	600	Yes	600	✓
Plot 7 Front	400	100	500	Yes	450	✓
Plot 8 Rear	150	500	680	Yes	600	✓
Plot 8 Front	250	500	750	Yes	450	✓
Plot 9 Rear	300	400	700	Yes	600	✓
Plot 9 Front	400	160	560	Yes	450	✓
Plot 10 Rear	400	300	700	Yes	600	✓
Plot 10 Front	800	200	1000	Yes	450	✓
Plot 11 Rear	400	260	660	Yes	600	✓
Plot 11 Front	500	160	660	Yes	450	✓
Plot 12 Rear	400	200	600	Yes	600	✓
Plot 12 Front	720	-	720	Yes	450	✓
Plot 13 Rear	275	300	575*	Yes	600	✓
Plot 13 and 14 Shared Front	260	200	460	Yes	450	✓
Plot 14 Rear	280	300	580*	Yes	600	✓

Table 3-1: Summary of validation works undertaken.

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 that Plots 1-14 within the Collyhurst South, Manchester development site are 'suitable for use' for a residential development.

Report Prepared By:	Report Reviewed By:
Alex Evans **Geo-Environmental Engineer**	**Hannah Moss** **Senior Geo-Environmental Consultant**

Enc:
Figure 1 – Site Location and Boundary Plan
Figure 2 – Proposed Development Plan
Appendix A – Plot Reports
Appendix B – Topsoil Suitability Report
Appendix C – Subsoil Suitability Report
Appendix D – Generic Assessment Criteria

Disclaimer

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This report is prepared solely for the benefit of Dex Construction Limited. It may not be relied upon by, or submitted to a third party for their reliance for the purposes of valuation, mortgage, insurance and regulatory approval, until all invoices have been settled in full. Those using this information in subsequent assessments or evaluations do so at their own risk.

Appendix A: Plot Reports

PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	15/04/26
Plot Number	14	**Inspected By**	MB

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.580mm*).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Shared Front with Plot 14	260	200	Yes	560	450	✓
Rear Plot 14	280	300	Yes	580*	600	✓

Note - 600mm cover will be achieved once turf laid*.
LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	MB	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref	N/A	**Inspection Date**	23/03/26
Plot Number	1	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens & POS:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.700mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	240	300	Y	540	450	✓
Rear	400	300	Y	700	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction		
NHBC Ref:	N/A	**Inspection Date**	27/02/26
Plot Number	2	**Inspected By**	JL

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.700mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	500	320	Yes	820	450	✓
Rear	400	300	Yes	700	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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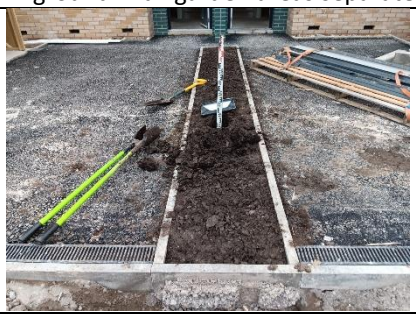
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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	23/03/26
Plot Number	3	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.600mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	300	240	Yes	540	450	✓
Rear	300	350	Yes	650	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	23/03/26
Plot Number	4	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens & POS:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.660mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.800mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	660	-	Yes	660	450	**x**
Rear	500	300	Yes	800	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	23/03/26
Plot Number	5	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.660mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	540	-	Yes	540	450	**x**
Rear	460	200	Yes	660	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction		
NHBC Ref:	N/A	**Inspection Date**	27/02/26
Plot Number	6	**Inspected By**	JL

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.850mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.700mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	300	550	Yes	850	450	✓
Rear	400	250	Yes	650	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction		
NHBC Ref:	N/A	**Inspection Date**	27/02/26
Plot Number	7	**Inspected By**	JL

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



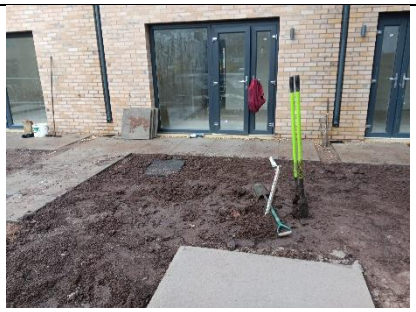
View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.500mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.600mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	400	100	Yes	500	450	✓
Rear	500	100	Yes	600	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	23/03/26 & 10/04/26
Plot Number	8	**Inspected By**	AP / AE

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.450mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.680mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	250	500	Yes	750	450	✓
Rear	150	310	Yes	680	600	**x**

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

DISCLAIMER

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	23/03/26 & 10/04/26
Plot Number	9	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing MOT at base.



Depth measurement of the capping layer in front garden (c.560mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.620mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane at base	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	400	160	Yes	560	450	✓
Rear	200	420	Yes	620	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref	N/A	**Inspection Date**	27/02/26
Plot Number	10	**Inspected By**	JL

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.1000mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.700mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	800	200	Yes	1000	450	✓
Rear	400	300	Yes	700	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction		
NHBC Ref:	N/A	**Inspection Date**	23/03/26
Plot Number	11	**Inspected By**	AP

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front garden.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.660mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.660mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	500	160	Y	660	450	✓
Rear	400	260	Y	660	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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PLOT VERIFICATION REPORT
Environmental Cover System Validation

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref	N/A	**Inspection Date**	27/02/26
Plot Number	12	**Inspected By**	JL

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.720mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.600mm).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Front	720	-	Yes	720	450	✓
Rear	400	200	Yes	600	600	✓

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	AP	**Report reviewed by**	HM

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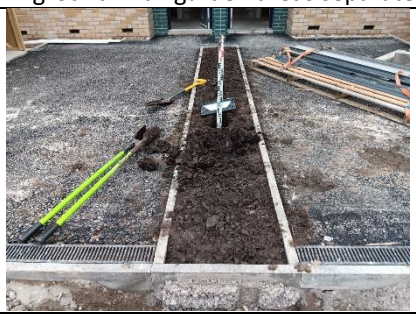
PLOT VERIFICATION REPORT
Environmental Cover System Validation

LK CONSULT

Site Name	Collyhurst South		
Developer	Dex Construction Limited		
NHBC Ref:	N/A	**Inspection Date**	15/04/26
Plot Number	13	**Inspected By**	MB

Construction phase remedial requirements specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 2021) and comprised:

- **Rear Gardens:** 600mm clean capping layer comprising 600mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.
- **Front Gardens:** 450mm clean capping layer comprising 450mm of subsoil/topsoil (min. 150mm topsoil) over the existing ground in all garden areas separated by a geotextile marker.



View of front landscaping.



Downhole view of soil in capping layer excavation in front garden area showing membrane at base.



Depth measurement of the capping layer in front garden (c.540mm).



View of rear garden.



Downhole view of soil in capping layer excavation in rear garden area showing membrane at base.



Depth measurement of the capping layer in rear garden (c.575mm*).

Location	Topsoil Depth (mm)	Subsoil Depth (mm)	Membrane	Total Depth (mm)	Required Depth (mm)	Pass (✓) or Fail (x)
Shared Front with Plot 14	260	200	Yes	560	450	✓
Rear Plot 14	275	300	Yes	575*	600	✓

Note - 600mm cover will be achieved once turf laid*.

LKC has completed the inspection of the capping depth and conclude the correct depth was installed in accordance with the remedial requirements.

Report prepared by	MB	**Report reviewed by**	HM

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Appendix B: Topsoil Suitability Report

SOIL VERIFICATION REPORT
Topsoil Suitability

Site Name	**Collyhurst South Site**		
Developer	**Dex Construction Ltd**	**Material Source**	Braidwood
NHBC Ref	-	**No. Samples Tested**	3
Approx. Volume Imported	Approx. 185m^3	**Inspection Date**	January 2026

Rationale

Sampling rates and sampling suites were specified in the Remediation Strategy by LKC (ref: CL-602-LKC 20 1673-02, dated June 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.

Samples were testing for Suite B as a conservative screen.

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 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:	AE	**Report reviewed by**	HM

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SOIL VERIFICATION REPORT
Topsoil Suitability

Enclosed:
Laboratory Results - Soils
Generic Assessment Criteria – Soils

Certificate of Analysis

Certificate Number	26-02911	*Issued:*	25-Feb-26

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

Our Reference 26-02911

Client Reference ~ LKC 20 1673

Order No ~ (not supplied)

Contract Title ~ Collyhurst South Alternate Site

Description 3 Soil samples.

Date Received 09-Feb-26

Date Started 09-Feb-26

Date Completed 25-Feb-26

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]
Reyhan Irfan
Operations Manager

2139

Summary of Chemical Analysis
Soil Samples

Our Ref 26-02911
Client Ref ~ LKC 20 1673
Contract Title ~ Collyhurst South Alternate Site

	Lab No	2638303	2638304	2638305
	Sample ID ~	TS101 Plot 4 Front	TS102 Plot 11 Front	TS103 Plot 12 Rear
	Depth ~			
	Other ID ~			
	Sample Type ~	SOIL	SOIL	SOIL
	Sampling Date ~	05/02/2026	05/02/2026	05/02/2026
	Sampling Time ~	n/s	n/s	n/s

Test	Method	LOD	Units			
Preparation						
Moisture Content	DETSC 1004	0.1	%	13	29	18
Metals						
Arsenic	DETSC 2301#	0.2	mg/kg	3.2	5.6	6.2
Boron, Water Soluble (2.5:1)	DETSC 2311#	0.2	mg/kg	< 0.2	1.0	1.3
Cadmium	DETSC 2301#	0.1	mg/kg	< 0.1	0.2	0.2
Chromium	DETSC 2301#	0.15	mg/kg	5.1	8.3	16
Chromium, Hexavalent	DETSC 2204*	1	mg/kg	< 1.0	< 1.0	< 1.0
Copper	DETSC 2301#	0.2	mg/kg	10	25	22
Lead	DETSC 2301#	0.3	mg/kg	15	55	24
Mercury	DETSC 2325#	0.05	mg/kg	0.07	0.11	< 0.05
Nickel	DETSC 2301#	1	mg/kg	6.7	7.9	11
Selenium	DETSC 2301#	0.5	mg/kg	< 0.5	< 0.5	< 0.5
Vanadium	DETSC 2301#	0.8	mg/kg	7.8	11	13
Zinc	DETSC 2301#	1	mg/kg	22	50	45
Inorganics						
pH	DETSC 2008#		pH	7.1	8.1	7.9
Cyanide, Total	DETSC 2130#	0.1	mg/kg	0.2	0.5	0.4
Cyanide, Free	DETSC 2130#	0.1	mg/kg	0.1	0.3	0.2
Organic matter	DETSC 2002#	0.1	%	2.3	9.3	5.1
Sulphate Aqueous Extract as SO4 (2:1)	DETSC 2076#	10	mg/l	130	83	170
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	240
Aliphatic C12-C16: EH_CU_1D_AL	DETSC 3072#	1.2	mg/kg	< 1.2	< 1.2	51
Aliphatic C16-C21: EH_CU_1D_AL	DETSC 3072#	1.5	mg/kg	< 1.5	< 1.5	17
Aliphatic C21-C35: EH_CU_1D_AL	DETSC 3072#	3.4	mg/kg	< 3.4	< 3.4	33
Aliphatic C35-C40: EH_CU_1D_AL	DETSC 3072*	3.4	mg/kg	< 3.4	< 3.4	12
Aliphatic C10-C44: EH_CU_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	360
Aliphatic C5-C40: EH_CU+HS_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	350
Aliphatic C5-C44: EH_CU+HS_1D_AL	DETSC 3072*	10	mg/kg	< 10	< 10	360
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

Summary of Chemical Analysis
Soil Samples

Our Ref 26-02911
Client Ref ~ LKC 20 1673
Contract Title ~ Collyhurst South Alternate Site

			Lab No	2638303	2638304	2638305
			Sample ID ~	TS101 Plot 4 Front	TS102 Plot 11 Front	TS103 Plot 12 Rear
			Depth ~			
			Other ID ~			
			Sample Type ~	SOIL	SOIL	SOIL
			Sampling Date ~	05/02/2026	05/02/2026	05/02/2026
			Sampling Time ~	n/s	n/s	n/s
Test	**Method**	**LOD**	**Units**			
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
TPH Ali/Aro C5-C40: EH_CU+HS_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	350
TPH Ali/Aro C5-C44: EH_CU+HS_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	360
Ali/Aro C10-C44: EH_CU_1D_Total	DETSC 3072*	10	mg/kg	< 10	< 10	360
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 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Acenaphthylene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Acenaphthene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Fluorene	DETSC 3303	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Phenanthrene	DETSC 3303#	0.03	mg/kg	0.04	< 0.03	0.07
Anthracene	DETSC 3303	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Fluoranthene	DETSC 3303#	0.03	mg/kg	0.06	0.04	0.11
Pyrene	DETSC 3303#	0.03	mg/kg	0.05	0.04	0.10
Benzo(a)anthracene	DETSC 3303#	0.03	mg/kg	0.03	< 0.03	0.04
Chrysene	DETSC 3303	0.03	mg/kg	0.04	< 0.03	0.04
Benzo(b)fluoranthene	DETSC 3303#	0.03	mg/kg	0.03	< 0.03	0.04
Benzo(k)fluoranthene	DETSC 3303#	0.03	mg/kg	< 0.03	0.03	< 0.03
Benzo(a)pyrene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Indeno(1,2,3-c,d)pyrene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Dibenzo(a,h)anthracene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Benzo(g,h,i)perylene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
PAH - USEPA 16, Total	DETSC 3303	0.1	mg/kg	0.19	< 0.10	0.39
Phenols						
Phenol - Monohydric	DETSC 2130#	0.3	mg/kg	0.4	1.9	2.0

Summary of Asbestos Analysis
Soil Samples

Our Ref 26-02911
Client Ref ~ LKC 20 1673
Contract Title ~ Collyhurst South Alternate Site

Lab No	Sample ID	Material Type	Result	Comment*	Analyst
2638303	TS101 Plot 4 Front	SOIL	NAD	none	Darryl Fletcher
2638304	TS102 Plot 11 Front	SOIL	NAD	none	Darryl Fletcher
2638305	TS103 Plot 12 Rear	SOIL	NAD	none	Darryl Fletcher

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 26-02911
Client Ref ~ LKC 20 1673
Contract ~ Collyhurst South Alternate Site

Containers Received & Deviating Samples

Lab No	Sample ID ~	Date Sampled ~	Containers Received	Holding time exceeded for tests	Incorrect container for tests
2638303	TS101 Plot 4 Front SOIL	05/02/26	GJ 250ml, GJ 60ml, PT 1L		
2638304	TS102 Plot 11 Front SOIL	05/02/26	GJ 250ml, GJ 60ml, PT 1L		
2638305	TS103 Plot 12 Rear SOIL	05/02/26	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 25.10.03

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

SOIL VERIFICATION REPORT
Subsoil Suitability

Site Name	Collyhurst South	**Document Ref**	LKC 20 1673-SSR01-Subsoil Suitability Report R0
Developer	Dex Construction Limited	**Material Source**	Site Won Subsoil
No. of Samples Tested	12 For Suite A. 15 for Asbestos Screen	**Material Volume (m^3)**	850m^3 in total – Approx 150m^3 used in South site (Plots 1-12).
Inspected By	AE / LGD / JL	**Inspection Date**	04/10/24 & 11/11/24 – tested at main site. Retested on South Site 27/02/26.

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 CL-602-LKC 20 1673-02, dated June 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. Extra samples taken in February 2026 contained no asbestos. 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.

This report is prepared solely for the benefit of the client named above. It may not be relied upon by or submitted to a third party for their reliance for the purposes of valuation, mortgage, insurance, and regulatory approval, until all invoices have been settled in full. Those using this information in subsequent assessments or evaluations do so at their own risk.

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

Certificate of Analysis

Certificate Number	26-05182	*Issued:*	13-Mar-26

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

Our Reference 26-05182

Client Reference ~ LKC 20 1673

Order No ~ (not supplied)

Contract Title ~ Collyhurst South Alternative Site

Description 3 Soil samples.

Date Received 04-Mar-26

Date Started 04-Mar-26

Date Completed 13-Mar-26

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]

Reyhan Irfan
Operations Manager

2139

Summary of Chemical Analysis
Soil Samples

Our Ref 26-05182
Client Ref ~ LKC 20 1673
Contract Title ~ Collyhurst South Alternative Site

	Lab No	2650881	2650882	2650883
	Sample ID ~	SS101	SS102	SS103
	Depth ~			
	Other ID ~			
	Sample Type ~	SOIL	SOIL	SOIL
	Sampling Date ~	27/02/2026	27/02/2026	27/02/2026
	Sampling Time ~	n/s	n/s	n/s

Test	Method	LOD	Units			
Preparation						
Moisture Content	DETSC 1004	0.1	%	20	17	19
Metals						
Arsenic	DETSC 2301#	0.2	mg/kg	3.3	5.4	3.7
Cadmium	DETSC 2301#	0.1	mg/kg	0.1	0.1	0.1
Chromium	DETSC 2301#	0.15	mg/kg	7.8	13	8.5
Chromium, Hexavalent	DETSC 2204*	1	mg/kg	< 1.0	< 1.0	< 1.0
Copper	DETSC 2301#	0.2	mg/kg	16	18	16
Lead	DETSC 2301#	0.3	mg/kg	16	15	15
Mercury	DETSC 2325#	0.05	mg/kg	< 0.05	< 0.05	< 0.05
Nickel	DETSC 2301#	1	mg/kg	8.4	24	9.8
Selenium	DETSC 2301#	0.5	mg/kg	< 0.5	< 0.5	< 0.5
Vanadium	DETSC 2301#	0.8	mg/kg	11	77	11
Zinc	DETSC 2301#	1	mg/kg	34	41	37
Inorganics						
pH	DETSC 2008#		pH	9.2	8.0	8.2
Organic matter	DETSC 2002#	0.1	%	4.3	5.3	4.2
Sulphate Aqueous Extract as SO4 (2:1)	DETSC 2076#	10	mg/l	130	200	120
PAHs						
Naphthalene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Acenaphthylene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Acenaphthene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Fluorene	DETSC 3303	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Phenanthrene	DETSC 3303#	0.03	mg/kg	0.05	0.07	0.12
Anthracene	DETSC 3303	0.03	mg/kg	< 0.03	< 0.03	0.03
Fluoranthene	DETSC 3303#	0.03	mg/kg	0.08	0.11	0.22
Pyrene	DETSC 3303#	0.03	mg/kg	0.07	0.10	0.19
Benzo(a)anthracene	DETSC 3303#	0.03	mg/kg	< 0.03	0.04	0.07
Chrysene	DETSC 3303	0.03	mg/kg	0.03	0.04	0.07
Benzo(b)fluoranthene	DETSC 3303#	0.03	mg/kg	< 0.03	0.04	0.08
Benzo(k)fluoranthene	DETSC 3303#	0.03	mg/kg	0.03	< 0.03	0.03
Benzo(a)pyrene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	0.05
Indeno(1,2,3-c,d)pyrene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	0.03
Dibenzo(a,h)anthracene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	< 0.03
Benzo(g,h,i)perylene	DETSC 3303#	0.03	mg/kg	< 0.03	< 0.03	0.03
PAH - USEPA 16, Total	DETSC 3303	0.1	mg/kg	0.20	0.39	0.80

Summary of Asbestos Analysis
Soil Samples

Our Ref 26-05182
Client Ref ~ LKC 20 1673
Contract Title ~ Collyhurst South Alternative Site

Lab No	Sample ID	Material Type	Result	Comment*	Analyst
2650881	SS101	SOIL	NAD	none	Michael Kay
2650882	SS102	SOIL	NAD	none	Michael Kay
2650883	SS103	SOIL	NAD	none	Michael Kay

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 26-05182
Client Ref ~ LKC 20 1673
Contract ~ Collyhurst South Alternative Site

Containers Received & Deviating Samples

Lab No	Sample ID ~	Date Sampled ~	Containers Received	Holding time exceeded for tests	Incorrect container for tests
2650881	SS101 SOIL	27/02/26	GJ 250ml, GJ 30ml, PT 1L		
2650882	SS102 SOIL	27/02/26	GJ 250ml, GJ 30ml, PT 1L		
2650883	SS103 SOIL	27/02/26	GJ 250ml, GJ 30ml, 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

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 25.10.03

Hannah Moss
LK Consult Limited
Unit 29 Eton Business Park
Eton Hill Road
Manchester
M26 2ZS

Normec DETS Limited
Unit 1
Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Kent
ME17 2JN
t: 01622 850410

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.

Normec DETS Limited
Unit 1, Rose Lane Industrial Estate
Rose Lane
Lenham Heath
Maidstone
Kent ME17 2JN
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

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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]

Steve Knight
Customer Support Manager

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

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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

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

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 28202

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 ..... ACKWOOD

ADDRESS OF PLACE OF DELIVERY ..... PAGET ST
WILLAGE COLLYHURST.

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 MUCK AWAY

DESCRIPTION [redacted] *AND ETC.*

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

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

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

RECEIVED ..... DATE 7/11/24

BLOCK CAPITALS .....

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

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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 [redacted] *E, SAND ETC.*

REGD. NO ..... DRIVER/HAULIER ... SCOTT

CERTIFIED THAT THE [redacted] TO THE SAND OR BALLAST BEING CONVEYED IN [redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MADE BY WE
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 ..... 1 x 8 wheel load of mulch to dp .....
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO ..... [redacted] ..... DRIVER/HAULIER ..... A Musa JJP Tippers .....

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 CAPITALS ... Dan Travis .....

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 MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER Steve Baxters

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 [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

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

DESCRIPTION Muck off Site

DESCRIPTION OF MA[redacted]E, SAND ETC.

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

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 FO[redacted]

DATE 7/11/24.

RECEIVED [redacted]

BLOCK CA[redacted]

[redacted] 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
MIXED		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 wheel load of mixed collected
DESCRIPTION OF MATERIAL SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER A Mons / JPTipper

CERTIFICATE THAT THE SAND OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST WAS SOLD BY (a) A CONTRACT FOR THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF

SIGNED ..... 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] SAND ETC.

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

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 [redacted] THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

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

RECEIVED ..... DATE 8/4/24

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 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 White Moss

DESCRIPTION ..... Muck off Site .....

DESCRIPTION O[redacted]STONE, SAND ETC.

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

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

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

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

BLOCK CAPIT[redacted] .....

CUSTOMER O[redacted]D 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 LORRY MCK TO TIP

DESCRIPTION OF MATERIA [redacted] *TC.*

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

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

SIGNED FOR [redacted] .....

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

BLOCK CAPI [redacted] .....

CUSTOMER [redacted] O 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 C[redacted]E, SAND ETC.

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

CERTIFIED T[redacted]OR BALLAST BEING CONVEYED IN THE VEHICLE DESCRIBED, WHICH SAND OR BALLAST IS [redacted]R THE SALE THEROF MADE BY WEIGHT (b) AN AGREEMENT FOR THE CARRIAGE THEROF MA[redacted]

SIGNED FO[redacted]

RECEIVED [redacted] DATE

BLOCK CA[redacted]

CUSTOME[redacted]ELY 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 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 BE [redacted] *TC.*

REGD. NO ..... [redacted] ER/HAULIER ..... STEVE (WILKYS PLANT)

CERTIFIED THAT THE ABOVE PARTIC[redacted] D 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 [redacted] .....

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

BLOCK CAPITAL[redacted] .....

CUSTOMER ORD[redacted] ELY 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 [redacted] *SAND ETC.*

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

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

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

RECEIVED ..... DATE 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

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 ~~Front~~ Rear

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

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 MA[redacted]NE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER SCOTT

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. (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

D3 Rear

TICKET NO. TSL 47403

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

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 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	

DESCRIPTION 1 6 & W LOAD MUCK AWAY

DESCRIPTION OF [redacted] *D ETC.*

REGD. NO ..... RIVER/HAULIER SCOTT

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

P3 Rear

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

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 ..... PAGE ST COLLYHURST VILL, M CR

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 ..... 1 x 8 W Load muck Away

DESCRIPTION OF MATE [redacted] *E, SAND ETC.*

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

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 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

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

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 ..... 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 Loam MUCK AWAY

DESCRIPTION OF MAT [redacted] *TC.*

REGD. NO ..... [redacted] VER/HAULIER ..... SCOTT

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. (a) OR (b) DELETE WORDS INAPPLIABLE.

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

RECEIVED ..... [redacted] 24

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 Archie Wood

ADDRESS OF PLACE OF DELIVERY Gate 3/4 COWHURST

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 MATER[redacted] SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER A Morey / JBT Haulage

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 [redacted] STONE LTD

RECEIVED [redacted] DATE

BLOCK CAPITALS A. PAGET

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

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 51927

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 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 MATERIAL [redacted] *E, SAND ETC.*

REGD. NO [redacted] DRIVER/HAULIER A Rowe / JP Tipper

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 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 Rev

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

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 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 MUCK AWAY

DESCRIPTION OF M[redacted]AND ETC.

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

CERTIFIED THAT THE A[redacted]HE 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 THE[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

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 muck AWAY

DESCRIPTION OF M[redacted] SAND ETC.

REGD. NO ..... DRIVER/HAULIER ..... SCOTT

CERTIFIED THAT THE ABOVE PARTICULARS ARE TRUE AND RELATE TO THE SAND OR BALLAST BEING CONV[redacted]
BALLAST IS BEING SO CONVEYED IN PURSUANCE OF:- (a) A SALE AGREEMENT FOR THE SALE THEROF MAD[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

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 1 x 8 W Load muck away

DESCRIPTION OF [redacted] *TONE, SAND ETC.*

REGD. NO [redacted] DRIVER/HAULIER SCOTT

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. (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 9 Wood

ADDRESS OF PLACE OF DELIVERY Gate 3 Coray House

LOADED AT

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

	QUARRY TICKET No.	DATE
MUCK		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 1x 8 wheel load of MUCK to tip

DESCRIPTION OF MATERIALS B[redacted]AND ETC.

REGD. NO [redacted] DRIVER/HAULIER Alpay J Tippes

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

SIGNED FOR ON BEHA[redacted]

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 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	

DESCRIPTION ..... 1 x 8 W Load muckaway

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

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

CERTIFIED THAT THE A[redacted]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 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 ARCHWOOD

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 Loads Muck Away

DESCRIPTION OF MA[redacted] SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER SCOTT

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
THEROF MADE BY WEIGHT. (a) OR (b) DELETE WORDS INAPPLIABLE.

SIGNED FOR ON BEHALF OF TYRONE STONE LTD

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

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 1 x 8 w load made Anky.

DESCRIPTION OF MA[redacted]NE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER SCOTT

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 M[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 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, MCR

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 1 x 8 W LOAD MUCK AWAY

DESCRIPTION OF MA[redacted], SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER SCOTT

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 MA[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 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 PACKET 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 1 x 8 T LOAD MCR AWAY

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

REGD. NO [redacted] VER/HAULIER SCOTT

CERTIFIED THAT TH[redacted] D 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 ..... 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 e Ward

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
MULCH		22-11-24

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

1x 8 wheel load of mulch to Gate 4

ON

ON OF MATERIA [redacted] AND ETC.

DRIVER/HAULIER Andy Hitchings

IT 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.

[redacted]

TYRONE STONE LTD

DATE

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 & Wall

ADDRESS OF PLACE OF DELIVERY CA104 COLCHESTER

LOADED AT

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

	QUARRY TICKET No.	DATE
MULCH		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 8wheel load of mulch to tip
DESCRIPTION OF MATERIALS BEING CARRIED EG. LIMESTONE, SAND ETC.

REGD. NO [redacted] DRIVER/HAULIER A Rowe / SP Tipper

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 F[redacted] TYRONE STONE LTD

RECEIVED [redacted] DATE

BLOCK CA[redacted]

CUSTOME[redacted]O ENTIRELY ON THEIR OWN RESPONSIBILITY

Appendix C: Subsoil Suitability Report

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