
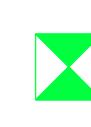




-  Verification of Geotextile depth and subsoil sample taken
-  Verification of Geotextile depth and subsoil sample taken
-  Verification of Geotextile depth and topsoil sample taken
-  Verification of Geotextile depth

**General Notes**

1. Where this drawing has been issued in electronic .dwg format, it has been done so in good faith. JNP Group do not take any responsibility for any inaccuracies in the electronic data, which should be checked against the paper (or .pdf) drawing issue. Any apparent discrepancies should be immediately reported to JNP Group. The electronic .dwg file should not be assumed to be to scale and should not be used for 'overlaying', setting out or checking of any third party information. All dimensions should be taken from the paper (or .pdf) version of the drawing. Electronic drawings may contain third party information. JNP Group take no responsibility for this information, which should be checked against the originators paper drawing(s).
2. All dimensions are millimetres (mm), and levels are in metres (m) unless noted otherwise and should be checked on site prior to construction/fabrication.
3. Do not scale from this drawing. Only figured dimensions are to be relied upon. Don't hesitate to get in touch with JNP Group if additional information is required.
4. Any discrepancies between drawings of different scales and between drawings and specifications, where appropriate, to be reported to JNP Group for decision.
5. Copyright reserved. This drawing may only be used for The Client and location specified in the title block. It may not be copied or disclosed to any third party without the prior written consent of JNP Group.
6. This drawing should only be used for construction if the drawing status is "A4 - Approved/Stage Complete". JNP Group takes no responsibility for construction works undertaken to drawings that are not marked with this status.

Client Berkley Homes Ltd.		 <p>Amersham • Brighouse • Bristol • Glasgow Hartlepool • Sheffield • Warwick www.jnpgroup.co.uk</p>
Job Bridge Road		
Title Whole Site Validation Location Plan		
P01 18/01/2024 First Issue CG/HHH	Classification FL_60_20 Scale @ A1 As Shown	Project- Originator - Volume/System - Level/location - Type - Discipline - Number M41977 - JNP-XX-XX-DR-G-0508 P01

S2 - Suitable for Information



# Appendix A

## Limitations



# 1 INTRODUCTION

- 1.1.1 This report is confidential and has been prepared solely for the benefit of the client and those parties with whom a warranty agreement has been executed, or with whom an assignment has been agreed. Should any third party wish to use or rely upon the contents of the report, written approval must be sought from JNP Group; a charge may be levied against such approval. JNP Group accepts no responsibility or liability for the consequences of this document being used for any purpose or project other than for which it was commissioned, and: this document to any third party with whom and agreement has not been executed.
  - 1.1.2 Any comments given within this report are based on the understanding that the proposed works to be undertaken will be as described in the introduction and the information referred to and provided by others and will be assumed to be correct and will not have been checked by JNP Group and JNP Group will not accept any liability or responsibility for any inaccuracy in such information.
  - 1.1.3 Any deviation from the recommendations or conclusions contained in this report should be referred to JNP Group in writing for comment and JNP Group reserve the right to reconsider their recommendations and conclusions contained within. JNP Group will not accept any liability or responsibility for any changes or deviations from the recommendations noted in this report without prior consultation and our full approval.
  - 1.1.4 The details contained within this report reflect the site conditions prevailing at the time of investigation. JNP Group warrants the accuracy of this report up to and including that date. Additional information, improved practice or changes in legislation may necessitate this report having to be reviewed in whole or in part after that date. If necessary, this report should be referred back to JNP Group for re-assessment and, if necessary, re-appraisal.
  - 1.1.5 This report is only valid when used in its entirety. Any information or advice included in the report should not be relied upon until considered in the context of the whole report. Whilst this report and the opinion made herein are correct to the best of JNP Groups' belief, JNP Group cannot guarantee the accuracy or completeness of any information provided by third parties.
  - 1.1.6 The report represents the finding and opinions of experience geotechnical and geo-environmental engineers. JNP Group does not provide legal advice and the advice of lawyers may also be required.
  - 1.1.7 It should be noted that the following were not included as part of the agreed scope of works with the client: detailed ecological surveys and assessment; geotechnical requirements etc.
  - 1.1.8 JNP Group has provided advice and made recommendations based on the findings of the work undertaken, however this is subject to the approval / acceptance by the relevant regulatory authorities.
  - 1.2 Objectives
    - 1.2.1 The work undertaken to provide the basis of this report comprised a study of available documented information from a variety of sources (including the Client), together with (where appropriate) a brief walk over inspection of the site. The opinions given in this report have been dictated by the finite data on which they are based and are relevant only to the
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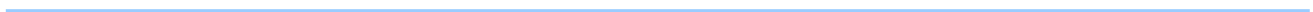
purpose for which the report was commissioned. The information reviewed should not be considered exhaustive and has been accepted in good faith as providing true and representative data pertaining to site conditions. Should additional information become available which may affect the opinions expressed in this report, JNP Group reserves the right to review such information and, if warranted, to modify the opinions accordingly. It should be noted that any risks identified in this report are perceived risks based on the information reviewed; actual risks can only be assessed following a physical investigation of the site.

### 1.3 Remediation and Verification Reports Limitations

- 1.3.1 The risk assessment and opinions provided, inter alia, take into consideration currently available guidance relating to acceptable contamination concentrations; no liability can be accepted for the retrospective effects of any future changes or amendments to these values.
  - 1.3.2 Where intrusive investigations have been undertaken they have been designed to provide a reasonable level of assurance on the conditions. Given the discrete nature sampling, no investigation technique is capable of identifying all conditions present in all areas. The number of sampling points and the methods of sampling and testing do not preclude the existence of localised “hotspots” of contamination where concentrations may be significantly higher than those actually encountered.
  - 1.3.3 If costs have been included in relation to the site remediation these must be confirmed by a qualified quantity surveyor. The opinions given in this report have been dictated by the finite data on which they are based and are relevant only to the purpose for which the report was commissioned. The information reviewed from Third Party should not be considered exhaustive and has been accepted in good faith as providing true and representative data pertaining to site conditions. Should additional information become available which may affect the opinions expressed in this report, JNP Group reserves the right to review such information and, if warranted, to modify the opinions accordingly.
  - 1.3.4 Whilst this report and the opinion made herein are correct to the best of JNP Groups’ belief, JNP Group cannot guarantee the accuracy or completeness of any information provided by third parties.
  - 1.3.5 Gas and groundwater levels may vary from those reported due to seasonal, or other effects.
-



# Appendix B - Dunton's Method Statements





### METHOD STATEMENT

Project Title	Berkeley	
Project Reference	DTR 17087	
Location	Ascot Gas Works, Berkshire, SL5 9NL	
Duration of Project & Proposed Start Date	Start Date: 15 <sup>th</sup> March 2021	Finish Date:
Job Description	Set up storage area and treatment zone. Treat contaminated soils to stabilise/solidify to allow re-use within the site as an engineering material.	
Reference Number	DE – MS – 15 Bioremediation and Solidification	
Revision	2	DATE: 24 <sup>th</sup> February 2021
Author		

#### Briefing Record (Information to be communicated to the workforce)

Date	Briefed by (name/signature)	Briefed to (name/signature)

#### 1 PRELIMINARIES – Before Work Starts

Preparatory Works: - Approved Remedial MS from EA, Mobile treatment Licence (if volume requires), Set up contaminated treatment zone, set up storage area.

#### 2 Scope of Works

##### Outline of the Job :-

1. The treatment area will be set up by laying the impermeable membrane. The impermeable membrane will be a 2000 gauge polythene membrane placed to prevent any cross-contamination of underlying soils.
2. The treatment area would be further controlled by the construction of perimeter ditch and bund. The basic shape of the bund will be trapezoidal. The side batters will be no steeper than 1:1 as the material will be sealed to prevent any water going into the treated material. The stockpile will not exceed 2m in height and after completion if required, it will be covered with a narrow top membrane to prevent storm water infiltration and limit odour and dust problems.
3. After preparing the area for the treatment, the water collection point will be excavated around the treatment area leading into a pumping sump. This will comprise of a ditch and bund around the area. The ditch & bund will be excavated along the length of the treatment area below the area. The impermeable membrane will be continuous from under the area and down the sides of the trench.
4. The contaminated material will be treated using Allu bucket / riddle bucket attached to an excavator. During this process, if solidification is required, the treatment formula binder (Bioaccelerator and/or



Cementex™) will be added to the soils to reduce amount of moisture content and improve geotechnical properties suitable for re-use, and immobilise the hydrocarbons.

5. Regular validation testing will be undertaken by a suitably MCERTS accredited laboratory to monitor the reduction of contaminants of concern.
6. When the treatment is successful the stockpile may be covered by tarpaulin to minimise environment nuisance (windblown dusts) and reduce rainwater infiltration prior to re-use on site.

Sequence and Programme of Works : Speculative

Plant and Equipment to be used :

1. Excavators with Allu / riddle bucket attached
2. Solution/Sprayer bowser.

Evidence of maintenance: Weekly Plant inspection records, 12 months examination certificate will be maintained.

Materials to be Used: Bio-Accelerator™ (if needed) and Cementex™, sheeting.

### 3 SIGNIFICANT RISK/IMPACT ASSESSMENT

Access to Project: The access and egress to and from the site will be via Cavendish Mead. The sign in and out records will be maintained on the main entrance.

Location of Project : Bridge Road, Sunninghill

Risk Assessments Associated with the Works:

- RA-DE-01 -001 Traffic Management systems for plant movements.
- RA-DE-01- 002 Dumper Operation
- RA-DE- 01-003 180-360 Excavator Operation
- RA-DE- 01-004 Work on contaminated sites
- RA-DE- 01-005 Work on active construction sites
- RA- DE- 01-007 Noise
- RA- DE- 01-008 Quick hitch
- RA- DE- 01-009 Excavations by underground services
- RA- DE- 01-011 Ride on vibrating roller
- RA- DE- 01-015 Handling and Carrying
- RA- DE- 01-017 Public Protection
- RA- DE- 01-018 Slips, Trips, Falls, General Housekeeping
- RA- DE- 01-019 Vibration
- RA- DE- 01-023 Excavation work
- RA- DE- 01-027 Refuelling of Equipment
- RA- DE- 01-034 First Aid
- RA- DE- 01-035 Site Fire Precautions



RA- DE- 01-058 Sharps and Needlestick Injuries  
 RA- DE- 01-065 180-360 Excavators used for Lifting  
 RA- DE- 01-074 Moving around site via vehicle and foot  
 RA- DE- 01-038 Site Labourer  
Environmental Impacts: Potential for leachate, dust, odours, noise and residues on road

#### 4 ADDITIONAL CONTROL MEASURES

Site induction: All Operatives will undergo the full DE induction covering all the site safety measures and ensuring validation of training certificates including Method Statement / Risk assessment briefing for the works to be carried out.

Permits to penetrate the ground: NA

Specialist Training: Supervisors will hold CITB SSSTS and Valid CSCS cards  
 Plant Operatives to hold Valid CPCs cards.  
 General Operatives to hold valid CSCS cards.

Waste Management and Housekeeping: A full waste management system will be implemented and all site works kept tidy and housekeeping duties recorded.

Fire: An emergency fire contingency plan will be provided and all operatives fully informed including the provision of fire extinguishers for site accommodation and pertinent plant.

First Aider: First aider will be present on site at all times.

Incidents and Accidents: All the near miss reports will be recorded and maintained on site. The Toolbox talk will be done twice in a month and as per site requirement.

#### 6 PPE/RPE

Mandatory Requirements: Safety helmet, Safety Goggles, Safety footwear, Minimum Cut 3 Gloves, Hi viz vests, Disposal cover suits, Face mask and Ear defenders.

Task specific requirement: Nitrile Gauntlets, Weather gear, Hi-Vis Rain Trousers

P.P.E. TASK RELATED	Note: <b>Site rules may require some PPE to be worn at all times</b> ✓ Must be worn <b>R</b> Use is recommended						
Hard Hat BSEN397:1995	✓	FFP3 Half Mask BSEN405		Standard Eye Protection BSEN166:2002	✓	Gloves EN388-CL3	✓
Safety Boots BSEN345	✓	FFP3 Dust Mask BSEN149:2001		Impact Resistant Eye BSEN166-B:2002		Waterproofs BSEN473-3	
High-vis BSEN 471	✓	Ear Defenders BSEN352-1:2002	✓	Type 5/6 coveralls asbestos		Other as specified by control measures	<b>R</b>

## 7 COMMUNICATION – contact numbers

Off Site Contact: Steve England - Operations Director – 07393462368

Emergency contacts: Simon Starovla - Contracts Manager - 07721129830  
Liz Brittle - SHEQ Facilitator - 07393237032

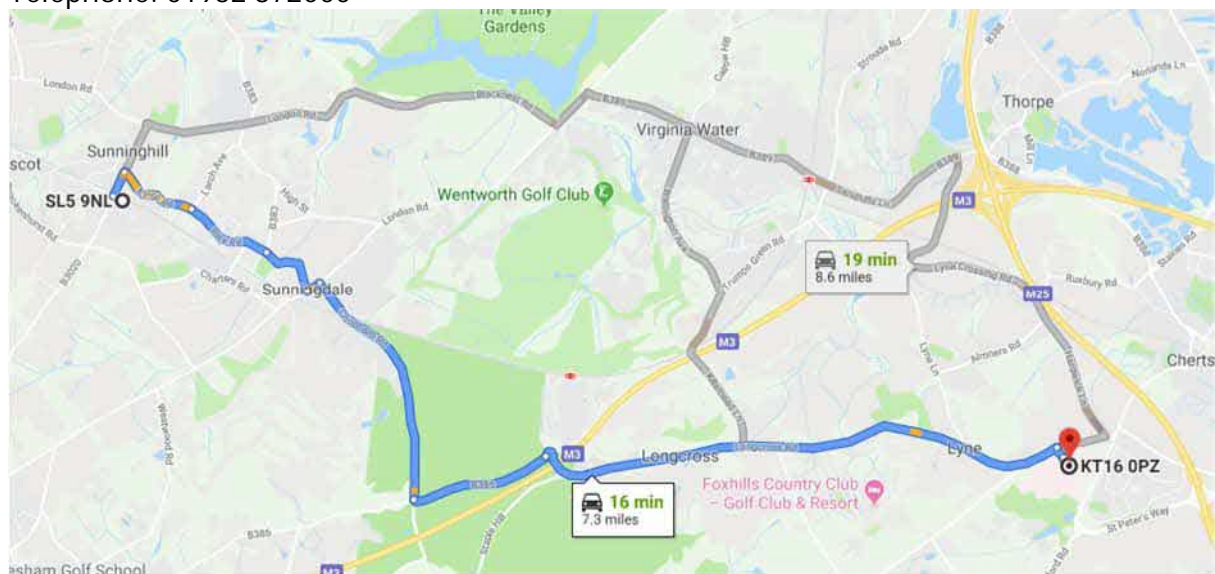
Site Contact: Dave Watkins – Site Manager - 07880190102

In case of emergency the nearest hospital available is:

**St Peters Hospital**

Address: Guildford Road, Chertsey, Surrey, KT16 0PZ

Telephone: 01932 872000



SHEQ Department	DE – MS – 15	Page 4 of 4	Last Update: 06/11/2017	Version: 1.0
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Dunton Environmental Ltd, Soterion House, Northgate, Aldridge, WS9 8TH, Tel: 0121 356 4360 Fax: 0121 3561274, <a href="mailto:info@duntonenvironmental.co.uk">info@duntonenvironmental.co.uk</a>				



### METHOD STATEMENT

Project Title	St William	
Project Reference	DTR 19082	
Location	Ascot Gas Works, Berkshire, SL5 9NL	
Duration of Project & Proposed Start Date	Start Date:	Finish Date:
Job Description	Chemical Injection	
Reference number	DE - MS - XX	
Revision	Rev1	Date:
Author		

#### Briefing Record (Information to be communicated to the workforce)

Date	Briefed by (name/signature)	Briefed to (name/signature)

#### 1 PRELIMANARIES – Before Work Starts

Preparatory Works:- Undertake ground survey to Trace, Locate, Mark any buried services. Stone bridges to be built along haul road route over live services. Approved layout with all the details showing such as stockpile location, Traffic routes, Pedestrian access routes, Storage Area and Bio area.

#### 2 Scope of work (Method Statement)

##### Outline of the Job:-

##### DELIVERY OF REMEDIATION PRODUCTS TO THE SITE

The remediation products will be delivered to site in advance of subcontractor mobilisation. The product will be stored in a container on site by XXXX. The product will be moved to the injection area when needed.

##### MOBILISE MIXING AND INJECTION EQUIPMENT TO THE SITE

The subcontractor will mobilise all mixing and injection equipment to the site in a van. A water supply will be provided on the site free of charge for this process.

##### Underground services

Then site utility survey will be reviewed on site prior to any injection works commencing.

##### Application of oxidation chemicals

The oxidising chemicals will be mixed with water to the predetermined concentration and injected according to option 1 or option 2 procedure below. During injection and mixing of oxidising products, long sleeved PPE and eye protection must be worn in addition to the standard PPE requirements for working on the site.

Option 1 – Injection into fixed wells

A water inflated packer will be lowered into the injection well to ensure a tight seal is achieved. The injectable solution will be prepared using clean water and a hydraulically operated paddle mixer to ensure complete mixing. The injectable solution will then be pumped into the target well using a diaphragm pump. Once all the product has been injected into the well the injection hoses and well gravel pack will be cleared of product via injection of water.

Any residual pressure in the injection wells will be allowed to dissipate before the packer is deflated and removed from the well. The subcontractor engineers will record the injection location and pertinent injection information.

The packer will then be moved to next injection point and an application will be carried out as above.

Option 2 – Direct Push Injection

An alternative method to inject oxidising chemical into the ground is via direct push drilling rigs across the site.

Each of the injection locations will have been cleared for services and broken out by by an excavator such that no hand digging will be required. The rig will then be used to advance the injection tip down to the top of the injection horizon at the desired depth where the injection will begin

Injections of oxidising chemicals will be carried out at regular intervals to the bottom of the injection horizon level. Once at the lower target depth a small amount of clean water will be injected to clear the hoses and rods.

As the rods are drawn upwards oxidising chemicals will be injected at 0.5m intervals. The injectable slurry will be prepared as above, by mixing chemicals with water to the required concentration.

Once all the product has been injected a small amount of clean water will be pumped through the hoses and rods. The drilling rig will then move to the next position and the sequence repeated.

Sequence and Programme of Works: As per the program submitted

Plant and Equipment to be used:

1. Water supply and storage tanks
2. Direct Push Drilling Rig (Subcontracted to Tor Drilling)
3. Product mixing and injection equipment
4. IBC
5. Drain bung

Evidence of maintenance: Weekly Plant inspection records, 12 months examination certificate will be maintained.

Materials to be Used:

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Dunton Environmental Ltd, Unit 1 Tamebridge Industrial Estate, Aldridge Road, Perry Barr, Birmingham, B42 2TX, Tel: 0121 356 4360 Fax: 0121 3561274, <a href="mailto:info@duntonenvironmental.co.uk">info@duntonenvironmental.co.uk</a>				



Oxidising chemical  
Petrol (fuel for generator and pumps)  
Clean water supply  
.

### 3 SIGNIFICANT RISK/IMPACT ASSESSMENT

Access to Project: The access and egress to and from the site will be via the main entrance. The sign in and out records will be maintained on the main entrance.

Location of Project: Bridge Road, Sunninghill.

Risk Assessments Associated with the Works:

RA-DE-01 -001 Traffic Management systems for plant movements.  
RA-DE- 01-004 Work on contaminated sites  
RA-DE- 01-005 Work on active construction sites  
RA- DE- 01-007 Noise  
RA- DE- 01-013 Working at height  
RA- DE- 01-015 Handling and Carrying  
RA- DE- 01-017 Public Protection  
RA- DE- 01-018 Slips, Trips, Falls, General Housekeeping  
RA- DE- 01-027 Refuelling of Equipment  
RA- DE- 01-034 First Aid  
RA- DE- 01-035 Site Fire Precautions  
RA- DE- 01-058 Sharps and Needlestick Injuries  
RA- DE- 01-038 Site Labourer

Environmental Impacts: Potential for dust, odours, noise, fuel and residues on road

### 4 ADDITIONAL CONTROL MEASURES

Site induction: All Operatives will undergo the full Principal contractor induction covering all the site safety measures and ensuring validation of training certificates including Method Statement / Risk assessment briefing by Dunton Environmental for the works to be carried out.

Permits to penetrate the ground: Before penetrating the ground a permit to penetrate must be approved by the Principal Contractor.

Specialist Training: Supervisors will hold CITB SSSTS and Valid CSCS cards  
Project Site management will hold CITB SMSTS and Valid CSCS Card  
Plant Operatives to hold Valid CPCSC cards.  
General Operatives to hold valid CSCS cards.

Waste Management and Housekeeping: A full waste management system will be implemented and all site works kept tidy and housekeeping duties recorded.

**Fire:** An emergency fire contingency plan will be provided and all operatives fully informed including the provision of fire extinguishers for site accommodation and pertinent plant.

**First Aider:** First aider will be present on site at all times.

**Incidents and Accidents:** All the near miss reports will be recorded and maintained on site. The Toolbox talk will be done once a week and as per site requirement.

P.P.E. TASK RELATED	Note: <b>Site rules may require some PPE to be worn at all times</b> ✓ Must be worn <b>R</b> Use is recommended						
Hard Hat BSEN397:1995	✓	FFP3 Half Mask BSEN405	✓	Standard Eye Protection BSEN166:2002	✓	Gloves EN388-CL3	✓
Safety Boots BSEN345	✓	FFP3 Dust Mask BSEN149:2001	✓	Impact Resistant Eye BSEN166-B:2002		Waterproofs BSEN473-3	
High-vis BSEN 471	✓	Ear Defenders BSEN352-1:2002	✓	Type 5/6 coveralls asbestos	✓	Other as specified by control measures	<b>R</b>

## 6 PPE/RPE

**Mandatory Requirements:** Safety helmet, Safety Goggles, Safety footwear, Minimum Cut 3 Gloves, Hi viz vests.

**Task specific requirement:** Disposal cover suits, Nitrile Gauntlets, Weather gear, Hi-Vis Rain Trousers, Half mask Face fit, full face visor, hearing protection.

## 7 COMMUNICATION – contact numbers

**Off Site Contact:** Steve England - Operations Director - 07393462368

**Emergency contacts:** Simon Starovla - Contracts Manager - 07721129830  
Paul Pearson - SHEQ Director - 07823401773

**Site Contact:** Dave Watkins – Site Manager 07880 190102

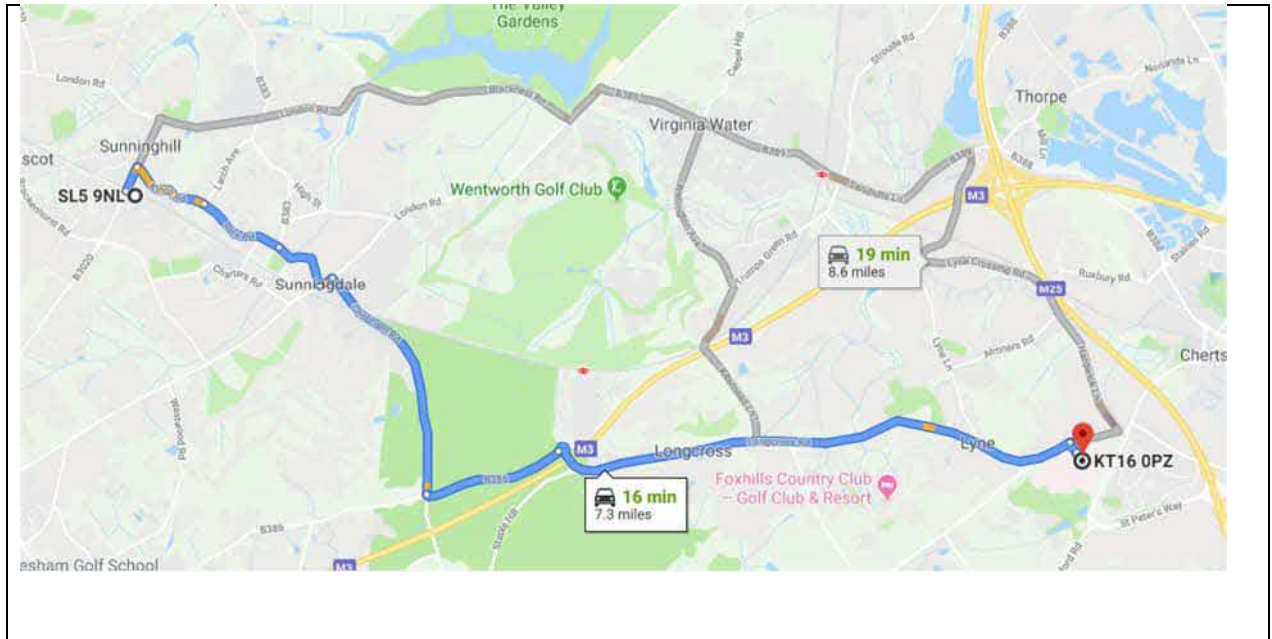
In case of emergency the nearest hospital available is:

**St Peters Hospital**

Address: Guildford Road, Chertsey, Surrey, KT16 0PZ

Telephone: 01932 872000





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Dunton Environmental Ltd, Unit 1 Tamebridge Industrial Estate, Aldridge Road, Perry Barr, Birmingham, B42 2TX, Tel: 0121 356 4360 Fax: 0121 3561274, <a href="mailto:info@duntonenvironmental.co.uk">info@duntonenvironmental.co.uk</a>				

# Appendix C - Dunton's Remediation Summary Letter and Appendices



## Aims for the remediation works

The full scope of the remediation work required at the former Sunninghill Gasworks site can be found within JNP's Revised Options Appraisal and Remediation Strategy (M41977). Dunton's scope of works can be summarised as follows:

Remediation of hotspots of soil contamination in excess of the target values: a total of eleven areas of soil contamination were identified as part of JNP's investigation (see Section 1). An area of surface/shallow spent oxide contamination was also identified across site: this material is described in Section 3. Materials were to be remediated and reused if possible, although the spent oxide material was scheduled for removal from site.

The remediation of localised areas of groundwater: number of localised areas of gasworks-related impacts to groundwater were identified as part of JNP's investigations. These were restricted to the northern portions of the site and were present within both the 'shallow' and 'deeper' aquifers (see Section 4).

The provision of a minimum of 600mm of suitable capping materials in all gardens and public open spaces (see Section 7).

All remediated and site-won material to be tested for suitability for reuse. All materials to be assessed as per hotspot criteria (see Section 1). These materials were to include excavated and treated hotspots as well as other coincidentally excavated materials e.g. pile arisings. The installation of a marker layer beneath the pile mats (at -675mm below top of crushed concrete  $\equiv$  -1190mm below FFL) and garden areas (at 600mm below FFL, garden area membrane to be installed by others) (see Section 5).

The excavation of clean corridors beneath service runs, namely two drainage corridors running south to north and corridor for the diversion of a HV cable running east to west towards the existing substation (see Section 7).

Removal of concrete obstructions e.g. old foundations and redundant services. 'Hard' site-won materials were to be crushed and then tested for chemical and geotechnical suitability for reuse (see Section 2). These obstructions were identified using information gained from previous investigations followed by a turnover of any outstanding areas of the site scheduled for piling<sup>1</sup>.

Construction of piling platforms (see Section 8).

Other works undertaken at the site include the following. These items are outside the scope of works of this report.

Gas membrane (installed & verified by others).

Placement of topsoil within garden areas (imported, placed and validated by others).

Demolition of existing surface structures (demolished and removed from site by others).

The majority of Dunton's works were undertaken between April and November 2021.

---

<sup>1</sup> A previously unidentified old gas holder base was encountered between Hotspots 4 and 5: portions of this remained in situ due to their inaccessibility, although obstructions within the footprint of piles were broken out (see Section 1).



Section 1: the excavation of hotspots and other planned excavation works.

The majority of the planned hotspot remediation works were undertaken between April and June. Each area was typically treated as a separate entity and excavated in a single process: excavation works were started and the impacted materials chased vertically and horizontally until materials deemed suitable to remain were encountered on that face of the excavation: at this point, validation samples were collected to confirm all impacted materials were removed.

Hotspots 4 was larger than anticipated and extended to the east due to presence of a previously unidentified gas holder base lying between Hotspots 4 and 5. Hotspot 11 consisted of surface spent oxide materials that due to the potential proximity of tree roots extending onto the site from across the eastern boundary were excavated towards the end of the site works (see “TPO area” Section 3).

All excavation faces were monitored by the site management team to ensure H&S and environmental compliance. This is discussed separately with Section 6.

The volumes excavated are described in Table 1 below:

Hotspot <sup>2</sup>	Approx. date of works	Approx. cut volume as measured from OGL <sup>3</sup> (m <sup>3</sup> )	Approx. average cut depth, as measured from OGL (m)	Approx. total area of excavation (m <sup>2</sup> )	Notes
Hotspot 1, 1A and 2	May to June	1270	1.5	1035	Works undertaken towards the N boundary of site, with the majority of the excavation works being to the N of the HV diversion (A small portion of Area 2 straddled this diversion, with validation samples being collected from the S of the diversion, see Table 3 and Section 7). All materials transferred for remediation in dedicated treatment area, see Section 2.
Hotspot 3	June	75	1.3	55	All materials transferred for remediation in dedicated treatment area.
Hotspot 4	May	1730	2.0	985	Hotspot 4 larger than originally identified to the presence of a gas holder base to the east of the hotspot.
Hotspot 5	May	1375	2.5	555	Excavations continued from Hotspot 4 straight into Hotspot 5. Note that surface materials had already been removed prior to the excavation of this hotspot as part of removal of the spent oxide, see Section 3.
Hotspots 6 and 9	April	1015	1.4	740	The northern and southern extents of these hotspots merged into one larger area following the chasing of impacted materials. Note that surface materials had already been removed prior to the excavation of this hotspot as part of removal of the spent oxide, see Section 3.

Table 1: volumes excavated from hotspot areas

<sup>2</sup> Note that for nomenclature purposes, “Areas” for remediation have been designated as “Hotspots”

<sup>3</sup> Note OGL from ground level at time of survey

Hotspot <sup>4</sup>	Approx. date of works	Approx. cut volume as measured from OGL <sup>5</sup> (m <sup>3</sup> )	Approx. average cut depth, as measured from OGL (m)	Approx. total area of excavation (m <sup>2</sup> )	Notes
Hotspots 7 and 8	April	800	1.3	665	The eastern and western extents of these hotspots merged into one larger area following the chasing of impacted materials. Significant obstructions encountered within Hotspot 7: actual volumes sent for remediation lower than expected.
Hotspot 10	April	525	1.3	385	Hotspot excavated close to southern boundary
Hotspot 11 aka "TPO" Area	November	65	0.1 to 0.3 (surface scrape)	400	Works involved the vacuum excavation of visually impacted surface materials from areas with potential tree roots. All materials were removed from site, see Section 3

Table 1 cont': volumes excavated from hotspot areas

<sup>4</sup> Note that for nomenclature purposes, "Areas" for remediation have been designated as "Hotspots"

<sup>5</sup> Note OGL from ground level at time of survey



As described previously, validation samples were collected from the vertical and horizontal extents of the excavation. Sample points were chosen to represent the majority of materials remaining following excavation. Analytical results were compared to those reuse criteria (RTVs) described in JNP's Remediation strategy:

Contaminant	RTV (mg/kg)
Naphthalene	221
Benzo(a)pyrene	10
Bibenzo(a,h)anthracene	10
Arsenic	37
Lead	200
Asbestos	<0.1%

Table 2: 'suitable for reuse' criteria

The samples were collected once excavations in that particular direction were complete, with a minimum of five samples collected per remediation hotspot. The samples are summarised in Table 3 as follows:

Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	'Pass' RTV?	Notes
Hotspot 1 & 1A	21-07322a.1 Hotspot 1	Hotspot 1 Validation (North) "1-VAL N"	-1.5		
		Hotspot 1 Validation (South) "1-VAL S"	-2		
		Hotspot 1 Validation (East) "1-VAL E"	-1.25		
		Hotspot 1 Validation (West) "1-VAL W"	-2.5		
	21-07678.2 Hotspot 1 base	Hotspot 1 base N "1-VAL base N"	-3.2		
		Hotspot 1 base S "1-VAL base S"	-3.0		

Table 3: summary of validation samples

Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	Pass' RTV?	Notes
Hotspot 2	21-04927.1 Area 10 Bio T0 & clean corridor Area 2 <sup>6</sup>	Clean corridor 1 "2-VAL W"	-0.5		Area 2 was encompassed by a portion of the HV diversion: as such, the south/central portion was excavated in April then validated at a later date
		Clean corridor 2 "2-VAL E"	-0.5		
	21-13177.1 Area 2 S	Area 2 S1 "SAMPL1"	-2.5		
		Area 2 S2 "SAMPL2"	-1.5		
		Area 2 S3 "SAMPL3"	-2.0		
Hotspot 3	21-07613.1 Hotspot 3	Hotspot 3 Validation Base "3-VAL"	-1.75		Slight exceedance on B(a)P RTV (10.6mg/kg): no further excavation possible in this direction due to buried services. Area to be under hardstanding in final development.
		Hotspot 3 Validation South "3-VAL SW"	-2.0		
		Hotspot 3 Validation West "3-VAL NW"	-1.0	x	
		Hotspot 3 Validation East "3-VAL SE"	-1.5		
		Hotspot 3 Validation North "3-VAL NE"	-2.0		

Table 3 cont': summary of validation samples

<sup>6</sup> Lab report includes other data



Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	'Pass' RTV?	Notes
Hotspot 4	21-06891a Hotspot 4	Hotspot 4 Validation (North) "4-VAL N"	-2.25		
		Hotspot 4 Validation (South) "4-VAL S"	-3.0		
		Hotspot 4 Validation (East) "4-VAL E"	-2		
		Hotspot 4 Validation (West) "4-VAL W"	-2.75	x	Slight exceedance on B(a)P RTV (10.3mg/kg) Area to be under hardstanding at depth in final development.
		Hotspot 4 Val NE "4-VAL NE"	-1.25		Within approx. footprint of old gas holder base
		Hotspot 4 Val Base S "4-VAL base S"	-4.0		
		Hotspot 4 Val N Base NE "4-VAL base NE"	-2.75		Within approx. footprint of old gas holder base
		Hotspot 4 Val SW "4-VAL SW"	-4.0		
Hotspot 5	21-06318.1 Area 5	Hotspot 5 South Val "5-VAL SE"	-2.0		Note surface soil materials already removed from this area as part of the removal of spent oxide materials, see Section 3 below.
		Hotspot 5 North Val "5-VAL NW"	-3.0		
		Hotspot 5 East Val "5-VAL NE"	-3.5		
		Hotspot 5 West Val "5-VAL SW"	-3.25		
		Hotspot 5 Base Val "5-VAL"	-2.25		

Table 3 cont': summary of validation samples

Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	'Pass' RTV?	Notes
Hotspot 6	21-05238.1 Area 6, 7 & 8	Area 6 W – Val "6 VAL W"	-1.0		Note surface soil materials already removed from this area as part of the removal of spent oxide materials, see Section 3 below.
		Area 6 E – Val "6 VAL E"	-2.0		
		Area 6 S1 – Val "6 VAL S1"	-1.25		
		Area 6 S2 – Val "6 VAL S2"	-2.0		
		Area 6 N1 – Val "6 VAL N1"	-0.75		
		Area 6 N2 – Val "6 VAL N2"	-0.5		
		Area 6 Base1 – Val "6 VAL BASE 1"	-2.5		
		Area 6 Base2 – Val "6 VAL BASE 2"	-3.5		
Hotspot 7	21-05238.1 Area 6, 7 & 8	Area 7 Base – Val "7 VAL BASE"	-3.0		Note surface soil materials already removed from this area as part of the removal of spent oxide materials, see Section 3 below.
		Area 7 N – Val "7 VAL N"	-1.0		
		Area 7 S – Val "7 VAL S"	-1.25		
		Area 7 W – Val "7 VAL W"	-3.0		
		Area 7 E – Val "7 VAL E"	-3.5		
Hotspot 8	21-05238.1 Area 6, 7 & 8 and 21-05567.1 Area 8 asbestos	Area 8 Base - Val	-1.0		
		Area 8 N - Val	-2.5		
		Area 8 S - Val	-0.25		
		Area 8 W - Val	-0.25		
		Area 8 E - Val	-1.5		

Table 3 cont': summary of validation samples

Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	'Pass' RTV?	Notes
Hotspot 9	21-04926.1 Area 9	Area 9 N Validation "9 VAL N"	-1.0		Note surface soil materials already removed from this area as part of the removal of spent oxide materials, see Section 3 below.
		Area 9 W1 Val "9 VAL W1"	-2.0		
		Area 9 W2 Val "9 VAL W2"	-1.0		
		Area 9 S Val "9 VAL S"	-1.75		
		Area 9 E1 Val "9 VAL E1"	-0.75		
		Area 9 E2 Val "9 VAL E2"	-1.25		
		Area 9 Base 1 Val "9 VAL BASE1"	-1.75		
		Area 9 Base 2 Val "9 VAL BASE2"	-1.75		
		Area 9 Base 3 Val "9 VAL BASE3"	-1.0		

Table 3 cont': summary of validation samples



Hotspot	Lab report ref *	Sample point name **	Approx. depth below OGL ***	'Pass' RTV?	Notes
Hotspot 10	21-04850a.2 Area 10	Area 10 North 1 Validation "10 VAL N1"	-1.5		
		Area 10 North 2 Validation "10 VAL N2"	-1.5		
		area 10 E validation "10 VAL E"	-0.75		
		area 10 W validation "10 VAL W"	-1.0		
		area 10 South 1 Validation "10 VAL S1"	-1.75		
		area 10 South 2 Validation "10 VAL S2"	-1.5		
		area 10 base1 Validation "10 VAL BASE 1"	-1.75		
		area 10 base2 Validation "10 VAL BASE 2"	-1.75		
		area 10 base3 Validation "10 VAL BASE 3"	-1.75		

Table 3 cont': summary of validation samples

The approx. locations of the samples points plus the extents of remediation excavations are described in Drawing “val sample locations 110122” within Appendix A. Laboratory analyses corresponding to the lab report references (\*) and sample point names (\*\*\*) can also be found within Appendix A. Note that some sample point names differ between drawings and lab reports: where two names exist, both are described in Table 3 above, with the drawing reference in italics (\*\*\*). Also note that some of depths of the sample points are approximate depths below Original Ground Level (OGL, \*\*\*) since, due to the potential instability of the final excavation face, the samples were collected indirectly by remote mechanical means as opposed to by the site engineer.

As described in the introduction, ‘clean corridors’ of material (i.e. materials deemed suitable for reuse on site or imported materials) were to be placed within three service runs to protect groundworkers during service installation, namely the east-west HV diversion (imported material placed within this corridor at approx. OGL, see Section 2 below) and two north-south drainage runs, one on the eastern portion of the site beneath the eastern spine road and one on the western portion of the site beneath the western spine road.

To verify these corridors, a total of eight samples were collected from along the formation level of each drainage run (thus verifying suitable materials were placed above formation in these areas): these were compared to the reuse criteria and all were suitable for reuse (see lab report refs “21-13176.1 pipe run TPs” and “21-12858.1 pipe run and SPO stock” (note that sample “SPO stock” refers to materials removed from site, see Section C)). All analyses are included within Appendix A.

## Section 2: Site won materials for reuse

### Hotspot areas

As described in Section 1 above, approximately 4200m<sup>3</sup> of materials were chased and excavated in batches from previously identified hotspots across the site. These materials were then transferred to a dedicated treatment area in the south-western corner of the site. Since the treatment area and potential quantities that could be realistically in one batch, each remedial area was excavated and therefore treated in phases (see Table 1 for dates).

Once in this location, composite samples of each batch of material were collected for laboratory analysis to assess suitability for bioremediation; likely timescales; presence of potential contaminants that could inhibit remediation etc. (pre-treatment samples designated as “xxxT0”). The bioremediation process employed at the Sunninghill site involved the physical screening and then the separate creation of optimum aerobic soil conditions to facilitate the rapid biodegradation of the soil contaminants (predominantly naphthalene): this alteration of redox through physical conditioning of the soil allowed the rapid biodegradation of the contamination. Once the materials were treated, composite samples were again collected from similar locations within the batches (e.g. so samples “xxxT1” reflected the original “xxxT0” samples as far as possible to ensure traceability): the results were then compared to the reuse criteria to determine the suitability for reuse. On some occasions, the addition of quicklime was required pre-biotreatment to moisture condition certain saturated materials. This was undertaken on a batch-by-batch basis and was typically required on materials from deeper strata and during wet environmental conditions. This moisture conditioning allowed both an optimisation of aerobic conditions (by removing excess soil pore water that would otherwise limit oxygen diffusion) as well as facilitate post-treatment compaction.

All operational treatment areas were monitored for environmental compliance by the management team. Where appropriate, PIRA dust and odour suppression systems were employed (discussed separately, see Section 6 below).

Once the treatment was deemed complete, all remediated materials were returned as far as practicable to their approximate original sources e.g. materials from Hotspot 1 were returned to their source. These materials’ destination was typically at or below the OGL in that remediated area, the difference being due to compaction and the removal of ‘hard’ materials and other obstructions.

### Other site-won materials deemed suitable for reuse

Other materials that were excavated at the site that were deemed suitable for reuse included concrete and other ‘hard’ materials. These were gained from the direct removal of buried obstructions that would otherwise hinder piling works (e.g. old foundations etc.) and also from the excavation and screening of materials scheduled for remediation works (see Section 1 above). Once stockpiled, all hard materials were crushed to a 6F2 grading to allow reuse on site within the pile mats (see Section 8 below). A watching brief was kept on all hard materials pre-crushing to ensure no asbestos was present (note that a small volume of concrete that was encountered after the demobilisation of the crusher was removed from site as is, see Section 3).

A total of ~4200m<sup>3</sup> of 6F2 was produced from the excavated concrete and other hard materials. Samples were collected for geotechnical and chemical purposes to verify their suitability for reuse. These analyses are included within lab report refs “21-12204 concrete”, “152385 PSD 151021” and

“152385 PI 151021” within Appendix G. Results were compared to the RTVs described in Table 2 above.

As part of Dunton’s scope, the construction of two surface water attenuation tanks was undertaken in the southwest and northeast corners (under the POS and car parking respectively). The excavation of these tanks involved the removal of ~650m<sup>3</sup> from the footprint of the south-western tank and ~400m<sup>3</sup> from the footprint of the north-eastern tank. Information gained from the site investigation revealed that materials at depth in the south-eastern tank should be suitable for reuse whilst those excavated from the north-eastern tank encompassed a large portion of previously remediated materials from Hotspot 1 (this material was tested prior to its original backfill, see Section 1 above). Representative samples were collected to verify suitability for reuse (see samples “SW Tank N” and “SW Tank S” from lab report refs “21-12249.1 import, SW tank & pile arisings” and “21-12697.1 SW tank and SW corner stock asbestos” within Appendix B. Once verified suitable for reuse, these materials were then placed in a low area beneath plots in the centre of the site at ~1190mm below FFL.

### Section 3: materials off site

As described previously, the site investigation report identified areas of spent oxide contamination across site, both in stockpiles and spread across the surface of the site to a maximum depth of ~1.3m below OGL. Total removal was determined by a visual absence of Prussian blue-stained materials and its highly odorous nature. Due to the cyanide content, this material was deemed unsuitable to remain on site as part of the original remediation method statement.

Representative samples were collected from the stockpiles and surface materials (see lab report refs “21-04200.2 spent oxide”, “21-04331.1 spent oxide”, “21-04722.1 spent oxide asbestos” and “21-05494.1 spent oxide asbestos”, see Appendix C. Pre-excavation, a surface scrape was also undertaken across this area outside the footprints of the stockpiles: this material was riddled to remove oversized materials e.g. concrete (see sample “Riddled Stockpile” within lab report ref “21-04331.1 spent oxide”). The remainder of the spent oxide-impacted materials were then excavated, chased, and stockpiled to await removal from site (although a portion along the far eastern boundary was left in situ due to the potential presence of tree roots: see “TPO area” below).

A total of 56 loads of spent oxide-impacted soil materials were removed from the site as ‘hazardous’ waste. This removal was undertaken in May 2021 and was undertaken by S Walsh & Sons. All materials were taken to Mick George’s Mepal Soil and Waste Treatment Centre. Copies of the waste transfer notes and facility licenses are included within Appendix C.

A small quantity of visibly less-impacted materials within a separate stockpile could not be removed due to access issues in May. This small stockpile became re-accessible in November 2021 and was retested (see lab report refs “21-04200.2 spent oxide WAC” and “21-12858.1”, see Appendix C). Due to a lower cyanide content (i.e. below the ‘hazardous’ threshold), ten loads/~100m<sup>3</sup> of this material were removed as ‘non-hazardous’ waste and disposed of at FCC’s Barking facility. Copies of the waste transfer notes and facility licenses are included within Appendix C.

As part of the larger “spent oxide” area, a small “TPO Area” of surface materials were left in situ until December 2021. In order to protect the tree roots that could have been present within the surface materials, surface soil materials were vacuum excavated to an approx. depth of between 0.1 and 0.4m below OGL: ~65m<sup>3</sup> of these materials were removed from site alongside ~5m<sup>3</sup> sampled as “SW

corner stock”, lab report refs “21-12249.1 import, SW tank & pile arisings”, see Appendix C. These materials were disposed of at Thames Materials’ facility in Uxbridge. Details are included with Appendix C.

A large volume of arisings were also stockpiled from the piling works. A total of 48 loads/~450m<sup>3</sup> of materials were accumulated by December 2021 and since the piles were installed after the completion of the remediation works (i.e. once the impacted soils had already been remediated), and each pile was advanced to a depth significantly below any potentially contaminated ‘near-surface’ materials, once stockpiled the pile arisings consisted largely of unimpacted underlying sandy materials. Representative samples were collected to verify the material’s chemical nature (see samples “Pile N” and “Pile S” of lab report ref “21-12249.1 import, SW tank & pile arisings”, see Appendix C). These materials were removed from site and disposed of at Thames Materials’ facility in Uxbridge: appropriate transfer notes are included within Appendix C.

Finally, 14 loads of site-won concrete were also removed from site for recycling. These materials were excavated after the demobilisation of the crusher and so were removed as-is. These were recycled at Thames Materials’ facility in Uxbridge: appropriate transfer notes are included within Appendix C.

#### Section 4: Groundwater remediation

As described in JNP’s remediation method statement, a groundwater RTV of 686µg/l naphthalene was established with the regulators for the ‘shallow’ aquifer. Although no specific target for the ‘deeper’ aquifer was established, the regulators requested that a consistent ‘betterment’ be achieved following the completion of any remedial works. The target for this ‘betterment’ was based upon the previous groundwater analysis undertaken by JNP (as described within the investigation reports) as well as five rounds of pre-works groundwater analyses undertaken by Dunton (see lab report refs “19-16604.1 GW 251119”; “19-17140.1 GW 061219”; “20-00943.1 GW 270120”; “21-03127.1 GW 090321” and “21-10122.1 GW 120821” as well as pre-treatment on site determinants, see “on site GW data 090122”, see Appendix D).

Note that a number of historical boreholes have been installed at the site during previous rounds of investigations. Several of these boreholes had been destroyed prior to Dunton’s arrival on site and several required decommissioning during the earlier stages of Dunton’s site works e.g. PRB110 within the footprint of the HV diversion.

The remediation technique employed for these two impacts was a direct-push injection of Regensis’s ORC-Advanced oxidant in the majority of areas, with a precautionary co-injection of Regensis’s Petrofix 2-5µm activated carbon/nutrient suspension in the vicinity of PRB110. Whilst the ORC-Advanced does provide an initial ‘chemical’ oxidation, its forte is to provide a slow-release of dissolved oxygen into the aquifer for a period of up to 12 months. This slow release facilitates biological degradation of aqueous organic contamination. Regensis’s Petrofix plus its associated nutrients acts as a buffer to absorb aqueous organic contamination and increase the rate of biodegradation.

A total of 27 locations were injected in one metre depth increments across three areas on a 3 to 4m grid between ~13m below GL (based upon the likely water bearing strata as determined by the log of the nearest borehole) and the approx. top of shallow groundwater (~3m below GL, based upon dip



data from the nearest borehole). The exact positioning of each injection point was governed by site specific factors e.g. presence of buried services; uneven or sloping ground; excavations etc.

Typical injection volumes were ~100kg mixed to a 400l slurry per injection point, with the precise volumes actually determined by the localised conductivity and any daylighting through localised surface fissures, previous injections or evidence that reagent slurries were accumulating within nearby boreholes (since borehole response zones would likely match permeable strata that would accept reagent slurry, there was the slight potential for short-circuiting between nearby injection points and existing boreholes). A total of 200l of Petrofix suspension diluted to 2000l was injected in the immediate vicinity of PRB110.

Two rounds of further groundwater monitoring were undertaken at two and three weeks after the completion of the reagent injection works. The first visit found some trace evidence of reagent within the boreholes (e.g. a fine white suspension was observed in some boreholes during the low-flow sampling (ORC), and a similarly amorphous fine black suspension was observed in one deep borehole (Petrofix)), but given quantities observed, the presence of large volumes within the boreholes was unlikely.

Electrochemical measurements made in situ during the sampling also revealed a short-term increase in redox potential and dissolved oxygen in the first visit, followed by a slight decrease in redox potential observed/maintenance of a higher dissolved oxygen during the second visit. This is consistent with an initial increase in chemical oxidant potential followed by the maintenance of a high dissolved oxygen driving a biological remediation. Dependent upon contaminant and other oxygen scavenger presence, these elevated dissolved oxygen concentrations (and therefore the conditions most favourable to permit biological degradation) could persist for up to 12 months following injection.

Samples collected during these two follow up visits revealed that aqueous concentrations of naphthalene had decreased to below 686µg/l within the 'shallow' aquifer and that a demonstrable decrease of dissolved phase naphthalene was present within the 'deeper' aquifer. Analyses and plans showing injection points are included within Appendix D (see lab report refs "21-11655.1 GW 240921", "21-12205.1 GW 081021" and "topo with BHs as built and hotspot 271021").

## Section 5: Marker layer

As described above, Dunton installed a marker layer beneath the pile mats at 1190mm below FFL. The purpose of this membrane was to notify the building contractors at what depth there was the potential for impacted materials to be encountered.

## Section 6: Env monitoring

Due to the potential to create nuisances during the remediation works, a number of environmental monitoring systems were put in place at the start of the works. These monitoring works included:

Daily monitoring for noise (dB(A)); visible dust, qualitative odour; vibration underfoot and volatile vapours by PID (with the provision to measure benzene), plus wind speed and direction. Monitoring was undertaken at four perimeter monitoring points (effectively N, E, S and W, the daily monitoring sheets and the precise locations described in Appendix E). PID

monitoring was also undertaken on an ad hoc basis to determine the requirement for additional environmental and H&S mitigation measures, see below. In the event significant and continuous exceedances were noted during the site operations, mitigation measures were adjusted and/or operations adjusted to rectify the issue.

Continuous environmental monitoring by three autonomous “Mabey” units: three units were located on the western boundary, and in the south-western and south-eastern corners (effectively corresponding to the nearest sensitive receptors). These units continuously measured noise (dB(B)); airborne particulates ( $\mu\text{g}/\text{m}^3$ ); vibration (ppv mm/s x, y, & z); VOCs (ppm). The third unit also measured wind speed, temperature and direction. In the event of exceedances of nominated trigger levels, certain key staff were notified automatically to adjust site working practices. All data and the locations of the units are included with Appendix E. In the event significant and continuous exceedances were logged by the automated systems, mitigation measures were adjusted and/or operations adjusted to rectify the issue.

Dust deposition frisbee gauges: four frisbee gauges were installed at the four perimeter monitoring points described above. Deposit gauges were swapped on a monthly basis to measure nuisance dust deposition, with average daily depositions being compared to a  $200\text{mg}/\text{m}^2/\text{day}$  ‘nuisance’ threshold. Since these gauges left out for one month then sent to a laboratory for analysis, no real time data was available. Elevated results were noted on occasion on the southern boundary, apparently irrespective of prevailing wind direction and the location of the site works: these elevated results were deemed likely to be caused by the proximity of trees on the southern boundary, not nuisance dusts generated by site works. All frisbee gauge data is included within Appendix E.

“Tenax” VOC absorption discs: VOC absorption discs were also placed at the four perimeter monitoring points described above and changed on a monthly basis. These discs passively absorb (and retain without degradation) VOCs from the air. These VOCs can be desorbed upon heating within a laboratory and analysed by GC-MS. Again, these results are only available after the event but can be assessed alongside other in situ monitoring data e.g. PID. The two VOCs of concern were naphthalene and benzene, with the exposure criteria utilised for assessment being  $78.6\text{mg}/\text{m}^3$  (8hr TWA as derived from PHE’s incident management report for naphthalene based upon eye irritation) and  $3.25\text{mg}/\text{m}^3$  (15 min STEL from EH40): no significant issues were observed.

Asbestos air monitoring: as a precaution, a number of asbestos air monitoring visits were undertaken at various stages throughout the hotspot remediation works (April to August 2021). All concentrations of airborne fibres were below acceptable limits. Copies of the air monitoring certificates can be found within Appendix E.

With regards to the requirement for environmental mitigation measures, these measures were determined by site activities as well as the temperature and prevailing wind conditions. Measures included:

Deployment of PIRA dust/vapour dispersal units upwind of the soil biotreatment area and any excavation faces. These dispersal units use an atomiser and a specific odourised detergent mix to remove airborne volatiles: this minimised any H&S issues as well as the potential for offsite nuisance odours.

Foam chief stockpile odour suppressant: where required, these products were applied directly to stockpiles (and recently exposed impacted soil materials where immediate

excavation was not possible). The product acted by forming a semi-stable aqueous foam over the top of the stockpiles and excavation, thus reducing the release of volatiles.

Traditional dust suppression: to reduce dust generation on haul roads etc within the site perimeter, standard dust suppression using water bowsers were employed throughout the summer months.

## Section 7: Materials imported onto the site

Due to a deficit of materials at the site, a total of ~8500m<sup>3</sup> of clean materials were imported onto the site after the remediation of the hotspots. This material was placed at a thickness of at least 300mm across the entire site (i.e. so there is a minimum of 300mm of imported material across the entire site), but typically up to ~500mm and up to 1000mm in certain areas (including to the north of the HV diversion/Hotspots 1, 1A, 2 and 3) as well as throughout the HV diversion (to allow the cables to be laid in clean material).

A total of seventeen samples of the imported material were collected pre- and post-deposition (equating to approx. one sample per ~500m<sup>3</sup> of imported materials). Analyses are included within Appendix F.

## Section 8: Construction of piling platforms

As discussed previously in Section 2, a large quantity of 6F2 was generated on site using the site won concrete. Once verified as suitable for reuse, these materials were used in the construction of the piling mats. Each mat was underlain by a marker membrane (see Section 6 above) and consisted of 300mm of clean material (either materials deemed suitable for reuse or imported materials) stabilised with 2% OPC. This stabilised material was then overlain by a geogrid and a 350mm of the site won 6F2.

Each pile mat was subject to a plate bearing test with a target of <10mm at a loading of >360kN. These results are included within Appendix G.

## Appendices

### Appendix A: hotspot removal

- Plan showing areas hotspot removal plus location of validation samples
- Validation sample analyses

### Appendix B: materials for reuse

- Pre-treatment analyses (“T0”)
- Post-treatment analyses (“T1”)
- Analyses of other materials

### Appendix C: materials off site

- Hazardous “Spent oxide” area analyses
- Hazardous “Spent oxide” area WTNs
- Non-hazardous “Spent oxide” area analyses
- Non-hazardous “Spent oxide” area WTNs
- “TPO” area analyses
- “TPO” area WTNs

### Appendix D: groundwater treatment

- ORC injection points
- On site determinants
- Pre-remediation analyses
- Post-remediation analyses

### Appendix E: environmental monitoring

- PID sheets
- Mabey raw data downloads
- Dust frisbee data
- Tenax disk data
- Asbestos certificates

### Appendix F: Chemical analyses of imported materials

### Appendix G: geotechnical results

All appendices can be found her:

[https://duntonenv-my.sharepoint.com/:f/g/personal/dave\\_knapp\\_duntonenvironmental\\_co/Er\\_ONmPkV2FAiAV\\_m9mU9B8BEbbmoRmiTki\\_SHdvSijB4w?e=AarK5s](https://duntonenv-my.sharepoint.com/:f/g/personal/dave_knapp_duntonenvironmental_co/Er_ONmPkV2FAiAV_m9mU9B8BEbbmoRmiTki_SHdvSijB4w?e=AarK5s)



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## **DETS Report No: 21-12204**

**Site Reference:** Ascott

**Project / Job Ref:** DTR 20118

**Order No:** 27928

**Sample Receipt Date:** 08/10/2021

**Sample Scheduled Date:** 08/10/2021

**Report Issue Number:** 2

**Reporting Date:** 16/12/2021

**Authorised by:**

[REDACTED]  
Dave Ashworth  
Technical Manager

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

This report supersedes 21-12204, issue no.1.

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.





DETS Ltd  
 Unit 1, Rose Lane Industrial Estate  
 Rose Lane  
 Lenham Heath  
 Maidstone  
 Kent ME17 2JN  
 Tel : 01622 850410



Soil Analysis Certificate						
DETS Report No: 21-12204	Date Sampled	04/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascott	TP / BH No	concrete				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27928	Depth (m)	None Supplied				
Reporting Date: 16/12/2021	DETS Sample No	568454				

Determinand	Unit	RL	Accreditation	(n)			
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected			
pH	pH Units	N/a	ISO17025	11.5			
Total Cyanide	mg/kg	< 2	NONE	8			
Free Cyanide	mg/kg	< 2	NONE	< 2			
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3			
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	ISO17025	4732			
Total Sulphate as SO <sub>4</sub>	%	< 0.02	ISO17025	0.47			
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	ISO17025	< 10			
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	ISO17025	< 0.01			
Elemental Sulphur	mg/kg	< 10	NONE	< 10			
Sulphide	mg/kg	< 5	NONE	< 5			
Arsenic (As)	mg/kg	< 2	ISO17025	7			
Beryllium (Be)	mg/kg	< 0.5	ISO17025	< 0.5			
W/S Boron	mg/kg	< 1	NONE	< 1			
Cadmium (Cd)	mg/kg	< 0.2	ISO17025	< 0.2			
Chromium (Cr)	mg/kg	< 2	ISO17025	11			
Copper (Cu)	mg/kg	< 4	ISO17025	9			
Lead (Pb)	mg/kg	< 3	ISO17025	8			
Mercury (Hg)	mg/kg	< 1	ISO17025	< 1			
Nickel (Ni)	mg/kg	< 3	ISO17025	7			
Selenium (Se)	mg/kg	< 2	ISO17025	< 3			
Vanadium (V)	mg/kg	< 1	ISO17025	21			
Zinc (Zn)	mg/kg	< 3	ISO17025	14			
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2			
EPH (C10 - C40)	mg/kg	< 6	ISO17025	11			

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)

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-12204	Date Sampled	04/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascott	TP / BH No	concrete				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27928	Depth (m)	None Supplied				
Reporting Date: 16/12/2021	DETS Sample No	568454				

Determinand	Unit	RL	Accreditation	(n)				
Naphthalene	mg/kg	< 0.1	ISO17025	< 0.1				
Acenaphthylene	mg/kg	< 0.1	ISO17025	< 0.1				
Acenaphthene	mg/kg	< 0.1	ISO17025	< 0.1				
Fluorene	mg/kg	< 0.1	ISO17025	< 0.1				
Phenanthrene	mg/kg	< 0.1	ISO17025	0.10				
Anthracene	mg/kg	< 0.1	ISO17025	< 0.1				
Fluoranthene	mg/kg	< 0.1	ISO17025	0.20				
Pyrene	mg/kg	< 0.1	ISO17025	0.15				
Benzo(a)anthracene	mg/kg	< 0.1	ISO17025	< 0.1				
Chrysene	mg/kg	< 0.1	ISO17025	0.11				
Benzo(b)fluoranthene	mg/kg	< 0.1	ISO17025	< 0.1				
Benzo(k)fluoranthene	mg/kg	< 0.1	ISO17025	< 0.1				
Benzo(a)pyrene	mg/kg	< 0.1	ISO17025	< 0.1				
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	ISO17025	< 0.1				
Dibenz(a,h)anthracene	mg/kg	< 0.1	ISO17025	< 0.1				
Benzo(ghi)perylene	mg/kg	< 0.1	ISO17025	< 0.1				
Total EPA-16 PAHs	mg/kg	< 1.6	ISO17025	< 1.6				

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Soil Analysis Certificate - TPH CWG Banded

DETS Report No: 21-12204	Date Sampled	04/10/21			
Dunton Environmental Ltd	Time Sampled	None Supplied			
Site Reference: Ascott	TP / BH No	concrete			
Project / Job Ref: DTR 20118	Additional Refs	None Supplied			
Order No: 27928	Depth (m)	None Supplied			
Reporting Date: 16/12/2021	DETS Sample No	568454			

Determinand	Unit	RL	Accreditation	(n)				
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01				
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05				
Aliphatic >C8 - C10	mg/kg	< 2	ISO17025	< 2				
Aliphatic >C10 - C12	mg/kg	< 2	ISO17025	< 2				
Aliphatic >C12 - C16	mg/kg	< 3	ISO17025	< 3				
Aliphatic >C16 - C21	mg/kg	< 3	ISO17025	< 3				
Aliphatic >C21 - C34	mg/kg	< 10	ISO17025	< 10				
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	< 21				
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01				
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05				
Aromatic >C8 - C10	mg/kg	< 2	ISO17025	< 2				
Aromatic >C10 - C12	mg/kg	< 2	ISO17025	< 2				
Aromatic >C12 - C16	mg/kg	< 2	ISO17025	< 2				
Aromatic >C16 - C21	mg/kg	< 3	ISO17025	< 3				
Aromatic >C21 - C35	mg/kg	< 10	ISO17025	< 10				
Aromatic (C5 - C35)	mg/kg	< 21	NONE	< 21				
Total >C5 - C35	mg/kg	< 42	NONE	< 42				

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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-12204	Date Sampled	04/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascott	TP / BH No	concrete				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27928	Depth (m)	None Supplied				
Reporting Date: 16/12/2021	DETS Sample No	568454				

Determinand	Unit	RL	Accreditation	(n)				
Benzene	ug/kg	< 2	ISO17025	< 2				
Toluene	ug/kg	< 5	ISO17025	< 5				
Ethylbenzene	ug/kg	< 2	ISO17025	< 2				
p & m-xylene	ug/kg	< 2	ISO17025	< 2				
o-xylene	ug/kg	< 2	ISO17025	< 2				
MTBE	ug/kg	< 5	ISO17025	< 5				

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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-12204	
Dunton Environmental Ltd	
Site Reference: Ascott	
Project / Job Ref: DTR 20118	
Order No: 27928	
Reporting Date: 16/12/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
568454	concrete	None Supplied	None Supplied	0.7	Brown concrete

*Moisture content is part of procedure E003 & is not an accredited test*

Insufficient Sample <sup>I/S</sup>

Unsuitable Sample <sup>U/S</sup>



Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No:	21-12204
Dunton Environmental Ltd	
Site Reference:	Ascott
Project / Job Ref:	DTR 20118
Order No:	27928
Reporting Date:	16/12/2021

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



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## **DETS Report No: 21-12249**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 20118  
**Order No:** 27939  
**Sample Receipt Date:** 11/10/2021  
**Sample Scheduled Date:** 11/10/2021  
**Report Issue Number:** 1  
**Reporting Date:** 19/10/2021

**Authorised by:**

[REDACTED]  
Dave Ashworth  
Technical Manager

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

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Soil Analysis Certificate						
DETS Report No: 21-12249	Date Sampled	08/10/21	08/10/21	08/10/21	08/10/21	08/10/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Stock 1e	Pile N	Pile S	SW Tank N	SW Tank S
Project / Job Ref: DTR 20118	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 27939	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 19/10/2021	DETS Sample No	568548	568549	568550	568551	568552

Determinand	Unit	RL	Accreditation	(n)				
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	Detected
Sample Matrix <sup>(S)</sup>	Material Type	N/a	NONE					Bundles of Chrysotile fibres
Asbestos Type <sup>(S)</sup>	PLM Result	N/a	ISO17025					Chrysotile
pH	pH Units	N/a	MCERTS	7.7	9.4	9.3	6.7	8.3
Total Cyanide	mg/kg	< 2	NONE	< 2	< 2	58	6	23
Free Cyanide	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	< 2
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3	< 3
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	440	1395	762	816	2573
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.04	0.14	0.08	0.08	0.26
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	< 10	211	162	192	435
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	< 0.01	0.21	0.16	0.19	0.44
Elemental Sulphur	mg/kg	< 10	NONE	< 10	< 10	12	< 10	< 10
Sulphide	mg/kg	< 5	NONE	< 5	< 5	< 5	< 5	< 5
Arsenic (As)	mg/kg	< 2	MCERTS	7	5	3	6	15
Beryllium (Be)	mg/kg	< 0.5	MCERTS	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
W/S Boron	mg/kg	< 1	NONE	< 1	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	12	9	6	12	14
Copper (Cu)	mg/kg	< 4	MCERTS	5	6	5	11	28
Lead (Pb)	mg/kg	< 3	MCERTS	34	9	12	26	79
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3	9
Selenium (Se)	mg/kg	< 2	MCERTS	< 3	< 3	< 3	< 3	< 3
Vanadium (V)	mg/kg	< 1	MCERTS	18	12	6	20	22
Zinc (Zn)	mg/kg	< 3	MCERTS	17	62	10	25	79
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	< 2
EPH (C10 - C40)	mg/kg	< 6	MCERTS	< 6	18	123	29	53

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)

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Soil Analysis Certificate					
DETS Report No: 21-12249	Date Sampled	08/10/21			
Dunton Environmental Ltd	Time Sampled	None Supplied			
Site Reference: Ascot	TP / BH No	SW Corner Stock			
Project / Job Ref: DTR 20118	Additional Refs	None Supplied			
Order No: 27939	Depth (m)	None Supplied			
Reporting Date: 19/10/2021	DETS Sample No	568553			

Determinand	Unit	RL	Accreditation	Detected			
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Detected			
Sample Matrix <sup>(S)</sup>	Material Type	N/a	NONE	Bundle of Chrysotile fibres			
Asbestos Type <sup>(S)</sup>	PLM Result	N/a	ISO17025	Chrysotile			
pH	pH Units	N/a	MCERTS	7.6			
Total Cyanide	mg/kg	< 2	NONE	9			
Free Cyanide	mg/kg	< 2	NONE	< 2			
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3			
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	3568			
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.36			
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	782			
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	0.78			
Elemental Sulphur	mg/kg	< 10	NONE	< 10			
Sulphide	mg/kg	< 5	NONE	< 5			
Arsenic (As)	mg/kg	< 2	MCERTS	19			
Beryllium (Be)	mg/kg	< 0.5	MCERTS	0.9			
W/S Boron	mg/kg	< 1	NONE	< 1			
Cadmium (Cd)	mg/kg	< 0.2	MCERTS	0.2			
Chromium (Cr)	mg/kg	< 2	MCERTS	14			
Copper (Cu)	mg/kg	< 4	MCERTS	54			
Lead (Pb)	mg/kg	< 3	MCERTS	135			
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1			
Nickel (Ni)	mg/kg	< 3	MCERTS	14			
Selenium (Se)	mg/kg	< 2	MCERTS	< 3			
Vanadium (V)	mg/kg	< 1	MCERTS	33			
Zinc (Zn)	mg/kg	< 3	MCERTS	100			
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2			
EPH (C10 - C40)	mg/kg	< 6	MCERTS	1190			

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)



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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-12249	Date Sampled	08/10/21	08/10/21	08/10/21	08/10/21	08/10/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Stock 1e	Pile N	Pile S	SW Tank N	SW Tank S
Project / Job Ref: DTR 20118	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 27939	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 19/10/2021	DETS Sample No	568548	568549	568550	568551	568552

Determinand	Unit	RL	Accreditation	(n)				
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	1.16	0.20	1.18
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.44	0.16	0.34
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.24	< 0.1	0.15
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.59	0.13	0.37
Phenanthrene	mg/kg	< 0.1	MCERTS	< 0.1	0.38	4.97	0.57	1.55
Anthracene	mg/kg	< 0.1	MCERTS	< 0.1	0.14	1.33	0.29	0.46
Fluoranthene	mg/kg	< 0.1	MCERTS	0.15	1.15	6.25	1.54	1.81
Pyrene	mg/kg	< 0.1	MCERTS	0.14	1.04	5.27	1.27	1.57
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	0.42	2.13	0.57	0.60
Chrysene	mg/kg	< 0.1	MCERTS	< 0.1	0.43	1.94	0.57	0.61
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	0.45	2.01	0.65	0.60
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	0.13	0.65	0.20	0.17
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	0.31	1.39	0.47	0.42
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	0.19	0.68	0.27	0.20
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.13	< 0.1	< 0.1
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	< 0.1	0.17	0.60	0.24	0.19
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	< 1.6	4.8	29.8	7.1	10.2

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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-12249	Date Sampled	08/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	SW Corner Stock				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27939	Depth (m)	None Supplied				
Reporting Date: 19/10/2021	DETS Sample No	568553				

Determinand	Unit	RL	Accreditation				
Naphthalene	mg/kg	< 0.1	MCERTS	3.86			
Acenaphthylene	mg/kg	< 0.1	MCERTS	1.20			
Acenaphthene	mg/kg	< 0.1	MCERTS	6.68			
Fluorene	mg/kg	< 0.1	MCERTS	9.36			
Phenanthrene	mg/kg	< 0.1	MCERTS	57.80			
Anthracene	mg/kg	< 0.1	MCERTS	16.50			
Fluoranthene	mg/kg	< 0.1	MCERTS	88.90			
Pyrene	mg/kg	< 0.1	MCERTS	74.40			
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	34.30			
Chrysene	mg/kg	< 0.1	MCERTS	30.90			
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	33.50			
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	10.90			
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	27			
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	12.80			
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	3.81			
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	10.70			
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	423			



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Soil Analysis Certificate - TPH CWG Banded

DETS Report No: 21-12249	Date Sampled	08/10/21	08/10/21	08/10/21	08/10/21	08/10/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Stock 1e	Pile N	Pile S	SW Tank N	SW Tank S
Project / Job Ref: DTR 20118	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 27939	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 19/10/2021	DETS Sample No	568548	568549	568550	568551	568552

Determinand	Unit	RL	Accreditation	(n)					
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2	< 2
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2	< 2
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	< 3	< 3	6	< 3	< 3	< 3
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	12	< 3	< 3	< 3
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	< 10	< 10	< 10	< 10	< 10	< 10
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	< 21	< 21	< 21	< 21	< 21	< 21
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01	< 0.01	0.01	< 0.01	< 0.01	0.02
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2	< 2
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	2	< 2	< 2	4
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	< 2	< 2	11	2	2	6
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	8	43	10	10	15
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	< 10	< 10	41	13	13	< 10
Aromatic (C5 - C35)	mg/kg	< 21	NONE	< 21	< 21	98	25	25	25
Total >C5 - C35	mg/kg	< 42	NONE	< 42	< 42	117	< 42	< 42	< 42

(n) Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation



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Soil Analysis Certificate - TPH CWG Banded						
DETS Report No: 21-12249	Date Sampled	08/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	SW Corner Stock				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27939	Depth (m)	None Supplied				
Reporting Date: 19/10/2021	DETS Sample No	568553				

Determinand	Unit	RL	Accreditation				
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01			
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05			
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	< 2			
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	3			
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	18			
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	77			
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	75			
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	172			
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	0.02			
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05			
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	< 2			
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	5			
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	54			
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	371			
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	591			
Aromatic (C5 - C35)	mg/kg	< 21	NONE	1021			
Total >C5 - C35	mg/kg	< 42	NONE	1193			



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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-12249	Date Sampled	08/10/21	08/10/21	08/10/21	08/10/21	08/10/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Stock 1e	Pile N	Pile S	SW Tank N	SW Tank S
Project / Job Ref: DTR 20118	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 27939	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 19/10/2021	DETS Sample No	568548	568549	568550	568551	568552

Determinand	Unit	RL	Accreditation	(n)				
Benzene	ug/kg	< 2	MCERTS	< 2	3	13	3	19
Toluene	ug/kg	< 5	MCERTS	< 5	< 5	27	< 5	53
Ethylbenzene	ug/kg	< 2	MCERTS	< 2	< 2	6	< 2	16
p & m-xylene	ug/kg	< 2	MCERTS	< 2	< 2	25	4	136
o-xylene	ug/kg	< 2	MCERTS	< 2	< 2	12	< 2	55
MTBE	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5	< 5

(n) Please note we are only MCERTS accredited (UK soils only) for sand, loam and clay and any other matrix is outside our scope of accreditation



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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-12249	Date Sampled	08/10/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	SW Corner Stock				
Project / Job Ref: DTR 20118	Additional Refs	None Supplied				
Order No: 27939	Depth (m)	None Supplied				
Reporting Date: 19/10/2021	DETS Sample No	568553				

Determinand	Unit	RL	Accreditation				
Benzene	ug/kg	< 2	MCERTS	16			
Toluene	ug/kg	< 5	MCERTS	< 5			
Ethylbenzene	ug/kg	< 2	MCERTS	4			
p & m-xylene	ug/kg	< 2	MCERTS	11			
o-xylene	ug/kg	< 2	MCERTS	9			
MTBE	ug/kg	< 5	MCERTS	< 5			



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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-12249	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 20118	
Order No: 27939	
Reporting Date: 19/10/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
568548	Stock 1e	None Supplied	None Supplied	11.5	Brown sand
568549	Pile N	None Supplied	None Supplied	14.1	Brown clayey sand
568550	Pile S	None Supplied	None Supplied	15.3	Brown sand with stones
568551	SW Tank N	None Supplied	None Supplied	13.6	Brown clayey sand with stones
568552	SW Tank S	None Supplied	None Supplied	11.7	Brown sandy clay with stones
568553	SW Corner Stock	None Supplied	None Supplied	11.4	Brown sandy clay with stones and brick

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>I/S</sup>

Unsuitable Sample <sup>U/S</sup>





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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No: 21-12249	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 20118	
Order No: 27939	
Reporting Date: 19/10/2021	

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



Dave Knapp  
Dunton Environmental Ltd  
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Northgate  
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Walsall  
WS9 8TH

**Derwentside Environmental Testing Services Ltd**  
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Lenham Heath  
Kent  
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t: 01622 850410

## **DETS Report No: 21-12697**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 20118  
**Order No:** 27939  
**Sample Receipt Date:** 11/10/2021  
**Sample Scheduled Date:** 20/10/2021  
**Report Issue Number:** 1  
**Reporting Date:** 26/10/2021

**Authorised by:**

[REDACTED]  
Dave Ashworth  
Technical Manager

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

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



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Soil Analysis Certificate						
DETS Report No: 21-12697	Date Sampled	08/10/21	08/10/21			
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied			
Site Reference: Ascot	TP / BH No	SW Tank S	SW Coprner Stock			
Project / Job Ref: DTR 20118	Additional Refs	None Supplied	None Supplied			
Order No: 27939	Depth (m)	None Supplied	None Supplied			
Reporting Date: 26/10/2021	DETS Sample No	570592	570593			

Determinand	Unit	RL	Accreditation			
Asbestos Quantification <sup>(S)</sup>	%	< 0.001	ISO17025	0.015	< 0.001	

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)



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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No: 21-12697	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 20118	
Order No: 27939	
Reporting Date: 26/10/2021	

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
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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
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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
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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
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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

**TEST REPORT:** **DETERMINATION OF THE PLASTICITY INDEX OF SOIL**  
 BS 1377:Part 2:1990 clause 5.4

REPORT NUMBER: C1053382 / 152385.1.1.1

SAMPLE NUMBER: 242473 CLIENT: Dunton Environmental

CLIENT REF: Not Specified ADDRESS: Soterion House, Northgate, Aldridge, WS9 8TH

DATE SAMPLED: Unknown SITE: Ascot, Cavendish Mead, Former Gas Works

SAMPLED BY: Client SUPPLIER: Unknown

DATE RECEIVED: 07/10/2021 MATERIAL: Crushed Concrete

DATE COMPLETED: 15/10/2021 LOCATION: Unknown

TESTED BY: SM, KW PREPARATION METHOD: BS 1377:Part 1:1990 cl 7.3 & 7.4.3

TYPE OF SAMPLE: Disturbed VARIATIONS: None

WITHIN ORIGINAL SAMPLE: N/A

**RESULTS:**

TEST DETAILS	TEST RESULT	SPECIFICATION LIMITS	
		Lower Limit	Upper Limit
THE LIQUID LIMIT OF THE SAMPLE:	32%	N/A	N/A
THE PLASTIC LIMIT OF THE SAMPLE:	Non plastic	N/A	N/A
THE PLASTICITY INDEX OF THE SAMPLE:	Not available		
THE PERCENTAGE PASSING 425µm TEST SIEVE:	82%		
Sample History:	The material was tested in the natural state		

Remarks:  
 Remaining sample will be retained for a minimum of 28 days from date of report. Test results reported relate only to the items tested.  
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Report Format: L/Rep S4/rev.6

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 For and on behalf of CTS  
 Sasha Mahon - Laboratory Supervisor

 Approved Signatory  
 15-Oct-21

 Construction Testing Solutions Ltd.  
 Registered in England No. 05998333

Report version 1



0927

Page 1 of 1

**TEST REPORT:**
**DETERMINATION OF PARTICLE SIZE DISTRIBUTION**

BS 1377 - 2 : 1990, Method 9.2 Washing &amp; Dry Sieving

REPORT NUMBER:

C1053382 / 152385.2.1.1

SAMPLE NUMBER:

242473

CLIENT:

Dunton Environmental

CLIENT REF:

Not Specified

ADDRESS:

Soterion House, Northgate, Aldridge, WS9 8TH

DATE SAMPLED:

Unknown

SITE:

Ascot, Cavendish Mead, Former Gas Works

SAMPLED BY:

Client

SUPPLIER:

Unknown

DATE RECEIVED:

07/10/2021

MATERIAL:

Crushed Concrete

DATE COMPLETED:

13/10/2021

CLASSIFICATION:

Class 6F2

TESTED BY:

ND, KW

LOCATION:

Unknown

WITHIN ORIGINAL SPECIMEN:

N/A

PREPARATION METHOD:

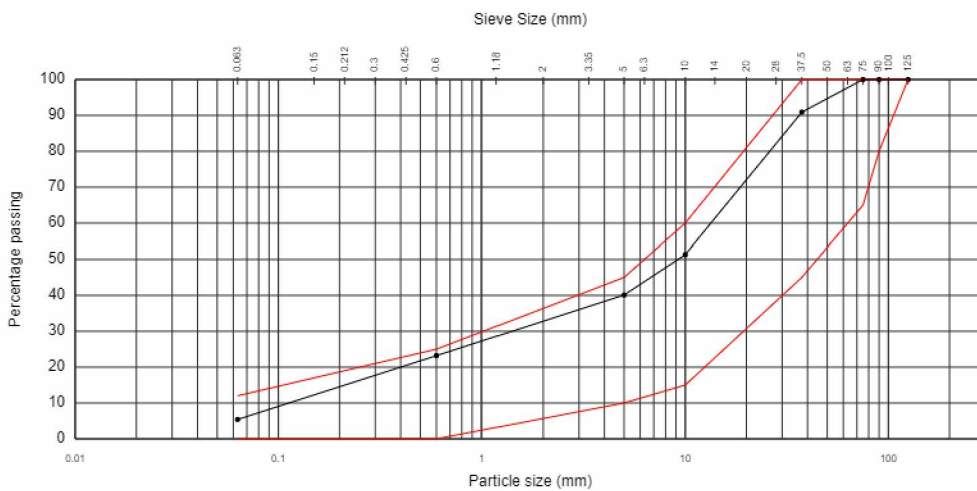
BS 1377:Part 1:1990 clause 7.3 &amp; 7.4.5

TYPE OF SAMPLE:

Disturbed

VARIATIONS:

No variations

**RESULT**

**SIEVE ANALYSIS**

Particle Diameter mm	Passing %	Specification Limits
125	100	100 - 100
100	100	
90	100	80 - 100
75	100	65 - 100
63	100	
50	95	
37.5	91	45 - 100
28	82	
20	73	
14	59	
10	51	15 - 60
6.3	43	
5	40	10 - 45
3.35	36	
2	32	
1.18	28	
0.6	23	0 - 25
0.425	21	
0.3	18	
0.212	14	
0.15	10	
0.063	5	0 - 12

Class 6F2 - Specification for Highway Works (2016) Table 6/2 Earthworks Materials - Class 6F2

**Uniformity Coefficient (D60/D10) 92**

The material tested complies with the uniformity coefficient requirements stated.

Sample complies with the grading specification

Moisture content: 13%

**Remarks:**

Remaining sample will be retained for a minimum of 28 days from date of report. Test results reported relate only to the items tested.

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For and on behalf of CTS

Sasha Mahon - Laboratory Supervisor



Approved Signatory

13-Oct-21



0927

Report Format: L/Rep S6a/9

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**DETS Ltd**  
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## **DETS Report No: 21-04927**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** 26076  
**Sample Receipt Date:** 16/04/2021  
**Sample Scheduled Date:** 16/04/2021  
**Report Issue Number:** 1  
**Reporting Date:** 22/04/2021

**Authorised by:**



Dave Ashworth  
Technical Manager

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

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Soil Analysis Certificate						
DETS Report No: 21-04927	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	
Site Reference: Ascot	TP / BH No	Clean Corridor 1	Clean Corridor 2	Area 10 Bio 1 T0	Area 10 Bio 2 T0	
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 22/04/2021	DETS Sample No	538162	538163	538164	538165	

Determinand	Unit	RL	Accreditation	15/04/21	15/04/21	15/04/21	15/04/21
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected
pH	pH Units	N/a	MCERTS	4.8	4.1	5.2	5.5
Total Cyanide	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2
Free Cyanide	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	239	417	1293	995
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.02	0.04	0.13	0.10
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	45	81	437	316
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	0.04	0.08	0.44	0.32
Elemental Sulphur	mg/kg	< 10	NONE	< 10	< 10	91	27
Sulphide	mg/kg	< 5	NONE	8	< 5	38	< 5
Arsenic (As)	mg/kg	< 2	MCERTS	2	2	4	4
Beryllium (Be)	mg/kg	< 0.5	MCERTS	< 0.5	< 0.5	< 0.5	< 0.5
W/S Boron	mg/kg	< 1	NONE	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	4	5	7	7
Copper (Cu)	mg/kg	< 4	MCERTS	< 4	< 4	< 4	4
Lead (Pb)	mg/kg	< 3	MCERTS	3	4	25	20
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	< 3	< 3	< 3	3
Selenium (Se)	mg/kg	< 2	MCERTS	< 3	< 3	< 3	< 3
Vanadium (V)	mg/kg	< 1	MCERTS	5	7	12	13
Zinc (Zn)	mg/kg	< 3	MCERTS	< 3	5	14	13
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2
EPH (C10 - C40)	mg/kg	< 6	MCERTS	< 6	< 6	< 6	10

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)



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Soil Analysis Certificate - Speciated PAHs					
DETS Report No: 21-04927	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Clean Corridor 1	Clean Corridor 2	Area 10 Bio 1 T0	Area 10 Bio 2 T0
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 22/04/2021	DETS Sample No	538162	538163	538164	538165

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	< 0.1	< 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	< 0.1	< 0.1	< 0.1
Pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 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



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Soil Analysis Certificate - TPH CWG Banded					
DETS Report No: 21-04927	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Clean Corridor 1	Clean Corridor 2	Area 10 Bio 1 T0	Area 10 Bio 2 T0
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 22/04/2021	DETS Sample No	538162	538163	538164	538165

Determinand	Unit	RL	Accreditation	15/04/21	15/04/21	15/04/21	15/04/21
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	< 10	< 10	< 10	< 10
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	< 21	< 21	< 21	< 21
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	< 10	< 10	< 10	< 10
Aromatic (C5 - C35)	mg/kg	< 21	NONE	< 21	< 21	< 21	< 21
Total >C5 - C35	mg/kg	< 42	NONE	< 42	< 42	< 42	< 42



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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-04927	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	
Site Reference: Ascot	TP / BH No	Clean Corridor 1	Clean Corridor 2	Area 10 Bio 1 T0	Area 10 Bio 2 T0	
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 22/04/2021	DETS Sample No	538162	538163	538164	538165	

Determinand	Unit	RL	Accreditation				
Benzene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
Toluene	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5
Ethylbenzene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
p & m-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
o-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2
MTBE	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5



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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-04927	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 22/04/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
538162	Clean Corridor 1	None Supplied	None Supplied	8.7	Light brown sand
538163	Clean Corridor 2	None Supplied	None Supplied	9.3	Light brown sand
538164	Area 10 Bio 1 T0	None Supplied	None Supplied	10.9	Brown sandy clay with stones
538165	Area 10 Bio 2 T0	None Supplied	None Supplied	9.8	Brown sandy clay with stones

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>I/S</sup>

Unsuitable Sample <sup>U/S</sup>





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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No:	21-04927
Dunton Environmental Ltd	
Site Reference:	Ascot
Project / Job Ref:	DTR 17078
Order No:	26076
Reporting Date:	22/04/2021

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



Dave Watkins  
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## **DETS Report No: 21-05631**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** None Supplied  
**Sample Receipt Date:** 28/04/2021  
**Sample Scheduled Date:** 30/04/2021  
**Report Issue Number:** 1  
**Reporting Date:** 10/05/2021

**Authorised by:**

[REDACTED]  
Dave Ashworth  
Technical Manager

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

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



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Soil Analysis Certificate						
DETS Report No: 21-05631	Date Sampled	26/04/21	26/04/21	26/04/21	26/04/21	26/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 10 bio T1	Area 9 bio T1	Area 8 bio T1	Area 7 bio T1	Area 6 bio T1
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: None Supplied	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 10/05/2021	DETS Sample No	540669	540670	540671	540672	540673

Determinand	Unit	RL	Accreditation					
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	Not Detected
Arsenic (As)	mg/kg	< 2	MCERTS	6	6	7	10	8
Nickel (Ni)	mg/kg	< 3	MCERTS	< 3	< 3	3	3	< 3

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)



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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-05631	Date Sampled	26/04/21	26/04/21	26/04/21	26/04/21	26/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 10 bio T1	Area 9 bio T1	Area 8 bio T1	Area 7 bio T1	Area 6 bio T1
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: None Supplied	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 10/05/2021	DETS Sample No	540669	540670	540671	540672	540673

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	0.54	0.37	0.96	1.40	1.99
Acenaphthylene	mg/kg	< 0.1	MCERTS	0.43	< 0.1	0.24	0.27	0.40
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.21	0.17	0.36
Fluorene	mg/kg	< 0.1	MCERTS	0.18	< 0.1	0.54	0.54	1.13
Phenanthrene	mg/kg	< 0.1	MCERTS	1.80	0.73	3.65	3.65	7.27
Anthracene	mg/kg	< 0.1	MCERTS	0.54	0.16	0.97	0.92	2.04
Fluoranthene	mg/kg	< 0.1	MCERTS	3.67	1.06	7.67	7.75	15.10
Pyrene	mg/kg	< 0.1	MCERTS	3.77	0.88	5.81	6.14	9.27
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	1.48	0.38	2.53	3.27	5.12
Chrysene	mg/kg	< 0.1	MCERTS	1.26	0.33	1.85	1.98	3.46
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	1.79	0.54	2.16	2.44	4.56
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	0.69	0.17	0.72	0.70	1.38
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	1.10	0.28	1.29	1.47	2.62
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	0.90	0.25	1.17	1.34	1.94
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	0.16	0.16	0.26
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	0.70	0.19	0.85	1.02	1.33
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	18.9	5.3	30.8	33.2	58.2



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Soil Analysis Certificate - Sample Descriptions

DETS Report No: 21-05631	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: None Supplied	
Reporting Date: 10/05/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
540669	Area 10 bio T1	None Supplied	None Supplied	9.7	Brown sandy clay with stones
540670	Area 9 bio T1	None Supplied	None Supplied	11	Brown sandy clay with stones
540671	Area 8 bio T1	None Supplied	None Supplied	12.2	Brown loamy sand with stones and vegetation
540672	Area 7 bio T1	None Supplied	None Supplied	14.1	Brown loamy sand with stones
540673	Area 6 bio T1	None Supplied	None Supplied	13.1	Brown sandy clay

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>U/S</sup>

Unsuitable Sample <sup>U/S</sup>

Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No:	21-05631
Dunton Environmental Ltd	
Site Reference:	Ascot
Project / Job Ref:	DTR 17078
Order No:	None Supplied
Reporting Date:	10/05/2021

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



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## **DETS Report No: 21-06052**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** 26076  
**Sample Receipt Date:** 11/05/2021  
**Sample Scheduled Date:** 11/05/2021  
**Report Issue Number:** 1  
**Reporting Date:** 17/05/2021

**Authorised by:**

[Redacted]  
Dave Ashworth  
Technical Manager

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

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





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Soil Analysis Certificate						
DETS Report No: 21-06052	Date Sampled	26/04/21	26/04/21	26/04/21	26/04/21	26/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 10 bio T1	Area 9 bio T1	Area 8 bio T1	Area 7 bio T1	Area 6 bio T1
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 17/05/2021	DETS Sample No	542403	542404	542405	542406	542407

Determinand	Unit	RL	Accreditation					
Lead (Pb)	mg/kg	< 3	MCERTS	40	34	31	37	25

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)



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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-06052	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 17/05/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
\$ 542403	Area 10 bio T1	None Supplied	None Supplied	8.3	Brown sandy clay with stones
\$ 542404	Area 9 bio T1	None Supplied	None Supplied	11.2	Brown sandy clay with stones
\$ 542405	Area 8 bio T1	None Supplied	None Supplied	10.6	Brown sandy clay with stones
\$ 542406	Area 7 bio T1	None Supplied	None Supplied	11.8	Brown sandy clay with stones
\$ 542407	Area 6 bio T1	None Supplied	None Supplied	11.4	Brown sandy clay

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>U/S</sup>

Unsuitable Sample <sup>U/S</sup>

\$ samples exceeded recommended holding times



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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No: 21-06052	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 17/05/2021	

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 diphénylcarbazine 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



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## **DETS Report No: 21-07614**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** 26076  
**Sample Receipt Date:** 14/06/2021  
**Sample Scheduled Date:** 14/06/2021  
**Report Issue Number:** 1  
**Reporting Date:** 17/06/2021

**Authorised by:**



Ela Mysiara  
Quality Manager

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

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Soil Analysis Certificate						
DETS Report No: 21-07614	Date Sampled	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Bio Pile 1 - 3 TO - S1	Bio Pile 1 - 3 TO - S2	Bio Pile 1 - 3 TO - S3	Bio Pile 1 - 3 TO - S4	Bio Pile 1 - 3 TO - S5
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 17/06/2021	DETS Sample No	549174	549175	549176	549177	549178

Determinand	Unit	RL	Accreditation	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Detected	Detected	Detected	Detected
Sample Matrix <sup>(S)</sup>	Material Type	N/a	NONE		Bundles of Amosite & Chrysotile fibres	Chrysotile present in Microscopic Cement debris & Bundles	Amosite present in Microscopic Loose Fibrous Asbestos Debris & Chrysotile present as bundles	Bundles of Chrysotile Fibres
Asbestos Type <sup>(S)</sup>	PLM Result	N/a	ISO17025		Amosite Chrysotile	Chrysotile	Amosite Chrysotile	Chrysotile
pH	pH Units	N/a	MCERTS	7.4	8.6	8.6	8.0	7.9
Total Cyanide	mg/kg	< 2	NONE	35	29	33	55	79
Free Cyanide	mg/kg	< 2	NONE	18	10	15	27	67
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3	< 3
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	2000	1431	934	1147	1206
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.20	0.14	0.09	0.11	0.12
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	662	449	215	263	320
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	0.66	0.45	0.22	0.26	0.32
Elemental Sulphur	mg/kg	< 10	NONE	5910	8420	6310	5720	6320
Sulphide	mg/kg	< 5	NONE	61	76	58	100	73
Arsenic (As)	mg/kg	< 2	MCERTS	21	29	19	25	26
Beryllium (Be)	mg/kg	< 0.5	MCERTS	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
W/S Boron	mg/kg	< 1	NONE	< 1	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	13	11	15	11	12
Copper (Cu)	mg/kg	< 4	MCERTS	35	20	18	22	21
Lead (Pb)	mg/kg	< 3	MCERTS	87	124	79	164	106
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	6	< 3	4	4	3
Selenium (Se)	mg/kg	< 2	MCERTS	< 3	< 3	< 3	< 3	< 3
Vanadium (V)	mg/kg	< 1	MCERTS	19	18	23	19	19
Zinc (Zn)	mg/kg	< 3	MCERTS	71	50	35	66	65
Total Phenols (monohydric)	mg/kg	< 2	NONE	43.2	86.2	30.8	60.2	187
EPH (C10 - C40)	mg/kg	< 6	MCERTS	12300	14900	1640	14200	14800

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)



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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-07614	Date Sampled	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Bio Pile 1 - 3 TO - S1	Bio Pile 1 - 3 TO - S2	Bio Pile 1 - 3 TO - S3	Bio Pile 1 - 3 TO - S4	Bio Pile 1 - 3 TO - S5
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 17/06/2021	DETS Sample No	549174	549175	549176	549177	549178

Determinand	Unit	RL	Accreditation	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Naphthalene	mg/kg	< 0.1	MCERTS	1570	2170	743	2130	2180
Acenaphthylene	mg/kg	< 0.1	MCERTS	128	175	93.50	146	157
Acenaphthene	mg/kg	< 0.1	MCERTS	40.50	49.40	24.60	43.40	41.70
Fluorene	mg/kg	< 0.1	MCERTS	138	226	105	172	179
Phenanthrene	mg/kg	< 0.1	MCERTS	457	648	322	553	586
Anthracene	mg/kg	< 0.1	MCERTS	138	203	109	166	192
Fluoranthene	mg/kg	< 0.1	MCERTS	324	448	234	393	385
Pyrene	mg/kg	< 0.1	MCERTS	244	327	167	287	278
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	135	208	99.90	168	169
Chrysene	mg/kg	< 0.1	MCERTS	99.50	136	71.60	109	125
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	115	161	103	156	154
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	40.10	68	40.20	49.40	53.30
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	101	151	103	130	124
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	55.50	69.60	40.90	61.60	66
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	11.10	17.80	8.32	15.50	16.80
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	44.30	53.40	32.50	47.50	50.40
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	3640	5120	2300	4630	4750



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Soil Analysis Certificate - TPH CWG Banded						
DETS Report No: 21-07614	Date Sampled	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Bio Pile 1 - 3 T0 - S1	Bio Pile 1 - 3 T0 - S2	Bio Pile 1 - 3 T0 - S3	Bio Pile 1 - 3 T0 - S4	Bio Pile 1 - 3 T0 - S5
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 17/06/2021	DETS Sample No	549174	549175	549176	549177	549178

Determinand	Unit	RL	Accreditation	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	305	366	196	126	303
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	898	1051	662	200	790
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	897	802	670	416	522
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	635	400	737	186	280
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	212	76	398	11	378
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	2947	2694	2662	938	2272
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	26.50	62.20	25.60	44.10	111
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	69.90	158	107	113	219
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	538	782	266	745	650
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	2151	3121	1109	2913	3038
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	2056	2663	986	2385	2389
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	2894	3781	1610	2937	3463
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	1572	2217	939	1542	1801
Aromatic (C5 - C35)	mg/kg	< 21	NONE	9307	12784	5043	10679	11670
Total >C5 - C35	mg/kg	< 42	NONE	12253	15477	7705	11618	13942





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Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-07614	Date Sampled	11/06/21	11/06/21	11/06/21	11/06/21	11/06/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Bio Pile 1 - 3 TO - S1	Bio Pile 1 - 3 TO - S2	Bio Pile 1 - 3 TO - S3	Bio Pile 1 - 3 TO - S4	Bio Pile 1 - 3 TO - S5
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 17/06/2021	DETS Sample No	549174	549175	549176	549177	549178

Determinand	Unit	RL	Accreditation					
Benzene	ug/kg	< 2	MCERTS	26494	62208	25626	44125	110750
Toluene	ug/kg	< 5	MCERTS	69852	157570	106970	112790	219340
Ethylbenzene	ug/kg	< 2	MCERTS	5369	13203	8492	11124	14770
p & m-xylene	ug/kg	< 2	MCERTS	72990	170280	130230	144250	204470
o-xylene	ug/kg	< 2	MCERTS	25259	59896	43049	49944	70472
MTBE	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5	< 5



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Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-07614	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 17/06/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
549174	Bio Pile 1 - 3 T0 - S1	None Supplied	None Supplied	11.2	Brown sandy clay with stones
549175	Bio Pile 1 - 3 T0 - S2	None Supplied	None Supplied	14.1	Brown sandy clay
549176	Bio Pile 1 - 3 T0 - S3	None Supplied	None Supplied	12.9	Brown sandy clay
549177	Bio Pile 1 - 3 T0 - S4	None Supplied	None Supplied	13.7	Brown sandy clay
549178	Bio Pile 1 - 3 T0 - S5	None Supplied	None Supplied	15.5	Brown sandy clay

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>U/S</sup>

Unsuitable Sample <sup>U/S</sup>



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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No: 21-07614	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 17/06/2021	

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



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## **DETS Report No: 21-07818**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** None Supplied  
**Sample Receipt Date:** 14/06/2021  
**Sample Scheduled Date:** 18/06/2021  
**Report Issue Number:** 1  
**Reporting Date:** 24/06/2021

**Authorised by:**



Dave Ashworth  
Technical Manager

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

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Soil Analysis Certificate						
DETS Report No: 21-07818	Date Sampled	11/06/21	11/06/21	11/06/21	11/06/21	
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	
Site Reference: Ascot	TP / BH No	Bio Pile 1 - 3 T0 - S2	Bio Pile 1 - 3 T0 - S3	Bio Pile 1 - 3 T0 - S4	Bio Pile 1 - 3 T0 - S5	
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	
Order No: None Supplied	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	
Reporting Date: 24/06/2021	DETS Sample No	550101	550102	550103	550104	

Determinand	Unit	RL	Accreditation				
Asbestos Quantification <sup>(S)</sup>	%	< 0.001	ISO17025	0.002	0.002	0.037	0.003

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)



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Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No:	21-07818
Dunton Environmental Ltd	
Site Reference:	Ascot
Project / Job Ref:	DTR 17078
Order No:	None Supplied
Reporting Date:	24/06/2021

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 diphénylcarbazine 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



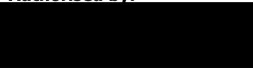
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## **DETS Report No: 21-09473**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** 26076  
**Sample Receipt Date:** 29/07/2021  
**Sample Scheduled Date:** 29/07/2021  
**Report Issue Number:** 2  
**Reporting Date:** 24/11/2021

**Authorised by:**



Dave Ashworth  
Technical Manager

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

This report supersedes 21-09473, issue no.1.

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Soil Analysis Certificate						
DETS Report No: 21-09473	Date Sampled	28/07/21	28/07/21	28/07/21	28/07/21	28/07/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Treatment Area Bio-Pile 1 - 3 Validation Base P1	Treatment Area Bio-Pile 1 - 3 Validation North P1	Treatment Area Bio-Pile 1 - 3 Validation East P1	Treatment Area Bio-Pile 1 - 3 Validation South P1	Treatment Area Bio-Pile 1 - 3 Validation West P1
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 24/11/2021	DETS Sample No	557161	557162	557163	557164	557165

Determinand	Unit	RL	Accreditation					
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Not Detected	Detected	Detected	Not Detected
Sample Matrix <sup>(S)</sup>	Material Type	N/a	NONE			Small bundle of Chrysotile	Bundle of Chrysotile	
Asbestos Type <sup>(S)</sup>	PLM Result	N/a	ISO17025			Chrysotile	Chrysotile	
Arsenic (As)	mg/kg	< 2	MCERTS	9	10	9	11	14
Lead (Pb)	mg/kg	< 3	MCERTS	58	62	55	65	90

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)



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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-09473	Date Sampled	28/07/21	28/07/21	28/07/21	28/07/21	28/07/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Treatment Area Bio-Pile 1 - 3 Validation Base P1	Treatment Area Bio-Pile 1 - 3 Validation North P1	Treatment Area Bio-Pile 1 - 3 Validation East P1	Treatment Area Bio-Pile 1 - 3 Validation South P1	Treatment Area Bio-Pile 1 - 3 Validation West P1
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 24/11/2021	DETS Sample No	557161	557162	557163	557164	557165

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	2.61	6.08	1.81	1.61	2
Acenaphthylene	mg/kg	< 0.1	MCERTS	2.60	4.40	1.99	5.62	2.19
Acenaphthene	mg/kg	< 0.1	MCERTS	0.87	1.89	0.54	1.09	0.58
Fluorene	mg/kg	< 0.1	MCERTS	2.88	5.43	2.05	6.15	1.64
Phenanthrene	mg/kg	< 0.1	MCERTS	17	18.80	9.88	19.20	7.03
Anthracene	mg/kg	< 0.1	MCERTS	5.25	7.15	4.08	5.94	3.12
Fluoranthene	mg/kg	< 0.1	MCERTS	29	21.70	19.60	12.80	20.60
Pyrene	mg/kg	< 0.1	MCERTS	26.80	18.20	19.10	14.10	19.70
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	13.30	9.11	7.95	5.33	8.99
Chrysene	mg/kg	< 0.1	MCERTS	12.60	7.46	6.38	4.54	7.45
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	14	7.14	5.78	5.02	8.10
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	4.23	2.70	2.28	1.55	3.18
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	11.70	6.46	5.48	4.39	7.64
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	6.32	3.59	2.93	2.48	3.92
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	1.28	0.75	0.54	0.47	0.70
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	5.04	3.02	2.50	2.19	3.13
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	156	124	92.9	92.4	100



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Soil Analysis Certificate - Sample Descriptions

DETS Report No: 21-09473	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 24/11/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
557161	Treatment Area Bio-Pile 1 - 3 Validation Base P1	None Supplied	None Supplied	8.8	Brown sandy clay
557162	Treatment Area Bio-Pile 1 - 3 Validation North P1	None Supplied	None Supplied	9.4	Brown sandy clay with stones
557163	Treatment Area Bio-Pile 1 - 3 Validation East P1	None Supplied	None Supplied	11.1	Brown sandy clay with stones and brick
557164	Treatment Area Bio-Pile 1 - 3 Validation South P1	None Supplied	None Supplied	12.5	Brown sandy clay with stones and brick
557165	Treatment Area Bio-Pile 1 - 3 Validation West P1	None Supplied	None Supplied	8.9	Brown sandy clay with stones

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>1/S</sup>

Unsuitable Sample <sup>u/S</sup>

Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No: 21-09473	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 24/11/2021	

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



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## **DETS Report No: 21-05237**

**Site Reference:** Ascot  
**Project / Job Ref:** DTR 17078  
**Order No:** 26076  
**Sample Receipt Date:** 22/04/2021  
**Sample Scheduled Date:** 22/04/2021  
**Report Issue Number:** 1  
**Reporting Date:** 28/04/2021

**Authorised by:**



Dave Ashworth  
Technical Manager

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

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Soil Analysis Certificate						
DETS Report No: 21-05237	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 9 Bio 1 - TO	Area 9 Bio 2 - TO	Area 6 Bio 1 - TO	Area 6 Bio 2 - TO	Area 8 Bio - TO
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 28/04/2021	DETS Sample No	539126	539127	539128	539129	539130

Determinand	Unit	RL	Accreditation	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected	Not Detected	Not Detected	Not Detected	Not Detected
pH	pH Units	N/a	MCERTS	5.7	5.3	6.1	5.1	10.0
Total Cyanide	mg/kg	< 2	NONE	121	116	14	933	23
Free Cyanide	mg/kg	< 2	NONE	35	29	< 2	499	2
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3	< 3	< 3	< 3	< 3
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	2646	1721	1289	7335	1094
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.26	0.17	0.13	0.73	0.11
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	969	577	384	1880	326
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	0.97	0.58	0.38	1.88	0.33
Elemental Sulphur	mg/kg	< 10	NONE	66	184	241	1180	46
Sulphide	mg/kg	< 5	NONE	93	166	118	104	195
Arsenic (As)	mg/kg	< 2	MCERTS	8	8	5	9	3
Beryllium (Be)	mg/kg	< 0.5	MCERTS	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
W/S Boron	mg/kg	< 1	NONE	< 1	< 1	< 1	< 1	< 1
Cadmium (Cd)	mg/kg	< 0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (Cr)	mg/kg	< 2	MCERTS	14	14	10	12	5
Copper (Cu)	mg/kg	< 4	MCERTS	16	11	< 4	15	7
Lead (Pb)	mg/kg	< 3	MCERTS	20	35	20	38	16
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1	< 1	< 1	< 1	< 1
Nickel (Ni)	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3	< 3
Selenium (Se)	mg/kg	< 2	MCERTS	< 3	< 3	< 3	< 3	< 3
Vanadium (V)	mg/kg	< 1	MCERTS	21	24	17	19	7
Zinc (Zn)	mg/kg	< 3	MCERTS	24	29	25	34	20
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2	< 2	< 2	< 2	< 2
EPH (C10 - C40)	mg/kg	< 6	MCERTS	< 6	15	< 6	139	7860

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)



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Soil Analysis Certificate						
DETS Report No: 21-05237	Date Sampled	20/04/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	Area 7 Bio - T0				
Project / Job Ref: DTR 17078	Additional Refs	None Supplied				
Order No: 26076	Depth (m)	None Supplied				
Reporting Date: 28/04/2021	DETS Sample No	539131				

Determinand	Unit	RL	Accreditation				
Asbestos Screen <sup>(S)</sup>	N/a	N/a	ISO17025	Not Detected			
pH	pH Units	N/a	MCERTS	7.2			
Total Cyanide	mg/kg	< 2	NONE	12			
Free Cyanide	mg/kg	< 2	NONE	3			
Thiocyanate as SCN	mg/kg	< 3	NONE	< 3			
Total Sulphate as SO <sub>4</sub>	mg/kg	< 200	MCERTS	618			
Total Sulphate as SO <sub>4</sub>	%	< 0.02	MCERTS	0.06			
W/S Sulphate as SO <sub>4</sub> (2:1)	mg/l	< 10	MCERTS	318			
W/S Sulphate as SO <sub>4</sub> (2:1)	g/l	< 0.01	MCERTS	0.32			
Elemental Sulphur	mg/kg	< 10	NONE	558			
Sulphide	mg/kg	< 5	NONE	325			
Arsenic (As)	mg/kg	< 2	MCERTS	8			
Beryllium (Be)	mg/kg	< 0.5	MCERTS	< 0.5			
W/S Boron	mg/kg	< 1	NONE	< 1			
Cadmium (Cd)	mg/kg	< 0.2	NONE	< 0.2			
Chromium (Cr)	mg/kg	< 2	MCERTS	6			
Copper (Cu)	mg/kg	< 4	MCERTS	21			
Lead (Pb)	mg/kg	< 3	MCERTS	36			
Mercury (Hg)	mg/kg	< 1	MCERTS	< 1			
Nickel (Ni)	mg/kg	< 3	MCERTS	4			
Selenium (Se)	mg/kg	< 2	MCERTS	< 3			
Vanadium (V)	mg/kg	< 1	MCERTS	11			
Zinc (Zn)	mg/kg	< 3	MCERTS	30			
Total Phenols (monohydric)	mg/kg	< 2	NONE	< 2			
EPH (C10 - C40)	mg/kg	< 6	MCERTS	9650			

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)





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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-05237	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 9 Bio 1 - T0	Area 9 Bio 2 - T0	Area 6 Bio 1 - T0	Area 6 Bio 2 - T0	Area 8 Bio - T0
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 28/04/2021	DETS Sample No	539126	539127	539128	539129	539130

Determinand	Unit	RL	Accreditation					
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1	0.71	0.24	0.55	< 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	0.21	< 0.1
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	0.35	< 0.1
Phenanthrene	mg/kg	< 0.1	MCERTS	0.17	0.72	0.23	2.45	3.14
Anthracene	mg/kg	< 0.1	MCERTS	< 0.1	0.14	< 0.1	0.51	< 0.1
Fluoranthene	mg/kg	< 0.1	MCERTS	0.21	0.66	0.23	3.65	0.56
Pyrene	mg/kg	< 0.1	MCERTS	0.17	0.51	0.17	2.73	0.72
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	0.23	< 0.1	1.34	0.26
Chrysene	mg/kg	< 0.1	MCERTS	< 0.1	0.23	< 0.1	1.16	0.26
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	0.24	< 0.1	1.31	0.22
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	0.44	< 0.1
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	0.15	< 0.1	0.71	0.16
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	0.45	< 0.1
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	0.13	< 0.1
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	< 0.1	< 0.1	< 0.1	0.36	< 0.1
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	< 1.6	3.6	< 1.6	16.4	5.3



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Soil Analysis Certificate - Speciated PAHs						
DETS Report No: 21-05237	Date Sampled	20/04/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	Area 7 Bio - T0				
Project / Job Ref: DTR 17078	Additional Refs	None Supplied				
Order No: 26076	Depth (m)	None Supplied				
Reporting Date: 28/04/2021	DETS Sample No	539131				

Determinand	Unit	RL	Accreditation				
Naphthalene	mg/kg	< 0.1	MCERTS	< 0.1			
Acenaphthylene	mg/kg	< 0.1	MCERTS	< 0.1			
Acenaphthene	mg/kg	< 0.1	MCERTS	< 0.1			
Fluorene	mg/kg	< 0.1	MCERTS	< 0.1			
Phenanthrene	mg/kg	< 0.1	MCERTS	3.04			
Anthracene	mg/kg	< 0.1	MCERTS	< 0.1			
Fluoranthene	mg/kg	< 0.1	MCERTS	1.84			
Pyrene	mg/kg	< 0.1	MCERTS	2.01			
Benzo(a)anthracene	mg/kg	< 0.1	MCERTS	0.93			
Chrysene	mg/kg	< 0.1	MCERTS	0.75			
Benzo(b)fluoranthene	mg/kg	< 0.1	MCERTS	1.12			
Benzo(k)fluoranthene	mg/kg	< 0.1	MCERTS	0.30			
Benzo(a)pyrene	mg/kg	< 0.1	MCERTS	0.88			
Indeno(1,2,3-cd)pyrene	mg/kg	< 0.1	MCERTS	0.49			
Dibenz(a,h)anthracene	mg/kg	< 0.1	MCERTS	< 0.1			
Benzo(ghi)perylene	mg/kg	< 0.1	MCERTS	0.40			
Total EPA-16 PAHs	mg/kg	< 1.6	MCERTS	11.8			



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Soil Analysis Certificate - TPH CWG Banded						
DETS Report No: 21-05237	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 9 Bio 1 - T0	Area 9 Bio 2 - T0	Area 6 Bio 1 - T0	Area 6 Bio 2 - T0	Area 8 Bio - T0
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 28/04/2021	DETS Sample No	539126	539127	539128	539129	539130

Determinand	Unit	RL	Accreditation	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	94
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	547
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3	2120
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	< 3	< 3	1689
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	< 10	< 10	< 10	< 10	384
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	< 21	< 21	< 21	< 21	4834
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	28
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	< 2	< 2	< 2	3	122
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	< 2	< 2	< 2	22	687
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	< 3	< 3	< 3	30	598
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	< 10	< 10	< 10	13	137
Aromatic (C5 - C35)	mg/kg	< 21	NONE	< 21	< 21	< 21	68	1573
Total >C5 - C35	mg/kg	< 42	NONE	< 42	< 42	< 42	68	6407



DETS Ltd  
 Unit 1, Rose Lane Industrial Estate  
 Rose Lane  
 Lenham Heath  
 Maidstone  
 Kent ME17 2JN  
 Tel : 01622 850410



Soil Analysis Certificate - TPH CWG Banded						
DETS Report No: 21-05237	Date Sampled	20/04/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	Area 7 Blo - T0				
Project / Job Ref: DTR 17078	Additional Refs	None Supplied				
Order No: 26076	Depth (m)	None Supplied				
Reporting Date: 28/04/2021	DETS Sample No	539131				

Determinand	Unit	RL	Accreditation				
Aliphatic >C5 - C6	mg/kg	< 0.01	NONE	< 0.01			
Aliphatic >C6 - C8	mg/kg	< 0.05	NONE	< 0.05			
Aliphatic >C8 - C10	mg/kg	< 2	MCERTS	77			
Aliphatic >C10 - C12	mg/kg	< 2	MCERTS	601			
Aliphatic >C12 - C16	mg/kg	< 3	MCERTS	3011			
Aliphatic >C16 - C21	mg/kg	< 3	MCERTS	2790			
Aliphatic >C21 - C34	mg/kg	< 10	MCERTS	835			
Aliphatic (C5 - C34)	mg/kg	< 21	NONE	7314			
Aromatic >C5 - C7	mg/kg	< 0.01	NONE	< 0.01			
Aromatic >C7 - C8	mg/kg	< 0.05	NONE	< 0.05			
Aromatic >C8 - C10	mg/kg	< 2	MCERTS	21			
Aromatic >C10 - C12	mg/kg	< 2	MCERTS	106			
Aromatic >C12 - C16	mg/kg	< 2	MCERTS	848			
Aromatic >C16 - C21	mg/kg	< 3	MCERTS	1104			
Aromatic >C21 - C35	mg/kg	< 10	MCERTS	367			
Aromatic (C5 - C35)	mg/kg	< 21	NONE	2446			
Total >C5 - C35	mg/kg	< 42	NONE	9759			



DETS Ltd  
 Unit 1, Rose Lane Industrial Estate  
 Rose Lane  
 Lenham Heath  
 Maidstone  
 Kent ME17 2JN  
 Tel : 01622 850410



Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-05237	Date Sampled	15/04/21	15/04/21	15/04/21	15/04/21	19/04/21
Dunton Environmental Ltd	Time Sampled	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Site Reference: Ascot	TP / BH No	Area 9 Bio 1 - T0	Area 9 Bio 2 - T0	Area 6 Bio 1 - T0	Area 6 Bio 2 - T0	Area 8 Bio - T0
Project / Job Ref: DTR 17078	Additional Refs	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Order No: 26076	Depth (m)	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Reporting Date: 28/04/2021	DETS Sample No	539126	539127	539128	539129	539130

Determinand	Unit	RL	Accreditation					
Benzene	ug/kg	< 2	MCERTS	< 2	5	< 2	9	< 2
Toluene	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5	< 5
Ethylbenzene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2
p & m-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2
o-xylene	ug/kg	< 2	MCERTS	< 2	< 2	< 2	< 2	< 2
MTBE	ug/kg	< 5	MCERTS	< 5	< 5	< 5	< 5	< 5



DETS Ltd  
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 Rose Lane  
 Lenham Heath  
 Maidstone  
 Kent ME17 2JN  
 Tel : 01622 850410



Soil Analysis Certificate - BTEX / MTBE						
DETS Report No: 21-05237	Date Sampled	20/04/21				
Dunton Environmental Ltd	Time Sampled	None Supplied				
Site Reference: Ascot	TP / BH No	Area 7 Bio - T0				
Project / Job Ref: DTR 17078	Additional Refs	None Supplied				
Order No: 26076	Depth (m)	None Supplied				
Reporting Date: 28/04/2021	DETS Sample No	539131				

Determinand	Unit	RL	Accreditation				
Benzene	ug/kg	< 2	MCERTS	< 2			
Toluene	ug/kg	< 5	MCERTS	< 5			
Ethylbenzene	ug/kg	< 2	MCERTS	< 2			
p & m-xylene	ug/kg	< 2	MCERTS	< 2			
o-xylene	ug/kg	< 2	MCERTS	< 2			
MTBE	ug/kg	< 5	MCERTS	< 5			



DETS Ltd  
 Unit 1, Rose Lane Industrial Estate  
 Rose Lane  
 Lenham Heath  
 Maidstone  
 Kent ME17 2JN  
 Tel : 01622 850410



Soil Analysis Certificate - Sample Descriptions	
DETS Report No: 21-05237	
Dunton Environmental Ltd	
Site Reference: Ascot	
Project / Job Ref: DTR 17078	
Order No: 26076	
Reporting Date: 28/04/2021	

DETS Sample No	TP / BH No	Additional Refs	Depth (m)	Moisture Content (%)	Sample Matrix Description
539126	Area 9 Bio 1 - T0	None Supplied	None Supplied	10.4	Brown sandy clay with stones
539127	Area 9 Bio 2 - T0	None Supplied	None Supplied	13.6	Brown loamy sand
539128	Area 6 Bio 1 - T0	None Supplied	None Supplied	12.3	Brown loamy sand
539129	Area 6 Bio 2 - T0	None Supplied	None Supplied	14	Black loamy sand with stones
539130	Area 8 Bio - T0	None Supplied	None Supplied	10.6	Brown sandy clay with stones
539131	Area 7 Bio - T0	None Supplied	None Supplied	10.9	Brown loamy sand with stones

Moisture content is part of procedure E003 & is not an accredited test

Insufficient Sample <sup>U/S</sup>

Unsuitable Sample <sup>U/S</sup>





DETS Ltd  
Unit 1, Rose Lane Industrial Estate  
Rose Lane  
Lenham Heath  
Maidstone  
Kent ME17 2JN  
Tel : 01622 850410



Soil Analysis Certificate - Methodology & Miscellaneous Information	
DETS Report No:	21-05237
Dunton Environmental Ltd	
Site Reference:	Ascot
Project / Job Ref:	DTR 17078
Order No:	26076
Reporting Date:	28/04/2021

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






Harvil Road, Skip Lane, Harefield  
Uxbridge, Middlesex, UB9 8FP  
Tel: 02885407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <http://www.thamesmaterials.com>

**ALL MATERIALS ARE  
PRODUCED IN ACCORDANCE  
WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

**WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001**

### OFFICE COPY

Disposal Ticket No : 108210	Driver's Name :	rob n
Date & Time : 05/01/2022 11:07:44	Driver Signature :	
Conveyance Note : 1X215	Vehicle Registration No. :	EY20FUS

Customer Name : Dunton Environmental Limited

Weight in Tonnes

Haulier Reg. No : Thames Materials Ltd.

GROSS 30500

Description of Material:  
17.01.01 Concrete EWC Tipper , 3x

TARE 12500

NET 18000

**Site Address**

Aerri Garverks Cwmfelin Head, Accot, Berkshire, SL5 9TB

SIC CODE : 41.2

Checked By : Machine Driver

Notes:

VAT Reg. No: 657 000 429  
Company Reg. No: 3045333  
Registered in England and Wales



\* 1 0 7 9 1 2 8 0 \*

WASTE LICENCE No. CB/DU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 7/12/21	VEHICLE REGISTRATION M416 XDF	NAME OF PERSON IN CHARGE OF VEHICLE [REDACTED]
-----------------	----------------------------------	---

CUSTOMER & SITE ADDRESS: Duntons  
Ascot Gasworks  
Conventish Mead

DISPOSAL ADDRESS  
No. 10791280 TML  
Harefield

VOLUME	DESCRIPTION OF WASTE	TML USE ONLY											
C. METRES 15M	1 x load Muck Away	Received By Thames Materials Ltd Skip Lane, Harvil Road	07 DEC 2021										
WASTE CATEGORIES		Harefield UB9 6RP	Permit: EPR/B83709TU										
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	<table border="1"> <thead> <tr> <th colspan="2">VOLUME (TONNES)</th> </tr> </thead> <tbody> <tr> <td>GROSS WEIGHT</td> <td></td> </tr> <tr> <td>TARE WEIGHT</td> <td></td> </tr> <tr> <td>NET WEIGHT</td> <td></td> </tr> <tr> <td>TOTAL</td> <td></td> </tr> </tbody> </table>		VOLUME (TONNES)		GROSS WEIGHT		TARE WEIGHT		NET WEIGHT		TOTAL	
VOLUME (TONNES)													
GROSS WEIGHT													
TARE WEIGHT													
NET WEIGHT													
TOTAL													
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete												
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast												
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout												
	<input type="checkbox"/> 17.04.07 Mixed Metal												
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction												
	<input type="checkbox"/> 17.02.01 Timber												
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)												

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certify that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste, (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) [Signature] DATE \_\_\_\_\_

(SIGNATURE) [REDACTED]



**Thames Materials Ltd**

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com



WASTE LICENCE No. CB/DU113446

**Combined Conveyance & Controlled Waste Transfer Note**

DATE 7/12/21	VEHICLE REGISTRATION MX16 XDF	NAME OF PERSON IN CHARGE OF VEHICLE [REDACTED]
-----------------	----------------------------------	---

CUSTOMER & SITE ADDRESS: Duntons  
Ascot Gasworks  
Caerendish Mead

DISPOSAL ADDRESS: Harfield  
No. 10791279

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
**07 DEC 2021**  
Harfield UB9 6RP  
Permit: EPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE
C. METRES 15M	1 x load Muck Away
WASTE CATEGORIES	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction <input type="checkbox"/> 17.01.01 Concrete <input type="checkbox"/> 01.01.02 As dug ballast <input type="checkbox"/> 17.03.02 Asphalt breakout <input type="checkbox"/> 17.04.07 Mixed Metal <input type="checkbox"/> 17.01.07 Mixed hardcore from construction <input type="checkbox"/> 17.02.01 Timber <input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)
<input checked="" type="checkbox"/> INERT <input type="checkbox"/> NON-HAZARDOUS <input type="checkbox"/> HAZARDOUS	
SIC Code: <b>41.2</b>	

VOLUME (TONNES)	
GROSS WEIGHT	
TARE WEIGHT	
NET WEIGHT	
<b>TOTAL</b>	

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Confirmed that the above particulars are true and relate to the above materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) A. VASUVA DATE 7/12/21  
(SIGNATURE) [REDACTED]



\* 1 0 7 9 1 8 9 5 \*

WASTE LICENCE No. CB/OU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ

Tel: 020 8640 7233 (Head Office)

Email: info@thamesmaterials.com

Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 07.12.21	VEHICLE REGISTRATION MX16 XDH	NAME OF PERSON IN CHARGE OF VEHICLE Alex
------------------	----------------------------------	---

CUSTOMER &amp; SITE ADDRESS:

Duntons  
Ascot Gasworks  
SLS 9TB.

DISPOSAL ADDRESS

No. 10791895

VOLUME	DESCRIPTION OF WASTE	TML USE ONLY Received by Thames Materials Ltd Skip Lane, Harvil Road	
C. METRES	Muck Away	07 DEC 2021	
WASTE CATEGORIES		Harefield UB9 6RP Permit: EPR/BB3709TU	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	VOLUME (TONNES)	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	GROSS WEIGHT	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast	TARE WEIGHT	
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout	NET WEIGHT	
	<input type="checkbox"/> 17.04.07 Mixed Metal	TOTAL	
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in presence of the site

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME)

A. VADUVA

DATE 7.12.21

(SIGNATURE)

CUSTOMERS ORDERING VEHICLES OFF

SOLELY ON THEIR OWN RESPONSIBILITY

We cannot accept responsibility for damage caused by our vehicles delivering or disposing to your site



\* 1 0 7 9 1 8 9 6 \*

WASTE LICENCE No. CB/DU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2PZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE	VEHICLE REGISTRATION	NAME OF PERSON IN CHARGE OF VEHICLE
07.12.21	MX16 XDH	Alex

CUSTOMER &amp; SITE ADDRESS:

Duntons  
Ascot Gasworks

DISPOSAL ADDRESS

No. 10791896

## TML USE ONLY

Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road

07 DEC 2021

Harefield UB9 6RF  
Permit: EPR/BB3709TLU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES	Muck Away	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code:	<input type="checkbox"/> 17.03.02 Asphalt breakout		
41.2	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the law

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME)

DATE

(SIGNATURE)



WASTE LICENCE No. CB/DU113446

**Thames Materials Ltd**

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

**Combined Conveyance & Controlled Waste Transfer Note**

DATE	VEHICLE REGISTRATION	NAME OF PERSON IN CHARGE OF VEHICLE
07.12.21	MX16 XDH	Alex

CUSTOMER & SITE ADDRESS: Duntons  
Ascot Gasworks.

DISPOSAL ADDRESS: ~~Ascot Gasworks~~  
**No. 10791897**

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
**07 DEC 2021**  
Harefield UB9 6RP  
Permit: LPH/BB3709TU

VOLUME	DESCRIPTION OF WASTE
C. METRES	Muck Away
WASTE CATEGORIES	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast
	<input type="checkbox"/> 17.03.02 Asphalt breakout
	<input type="checkbox"/> 17.04.07 Mixed Metal
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction
	<input type="checkbox"/> 17.02.01 Timber
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)
Sic Code:	
<b>41.2</b>	

VOLUME (TONNES)	
GROSS WEIGHT	
TARE WEIGHT	
NET WEIGHT	
<b>TOTAL</b>	

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing the Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the among materials and waste being conveyed or disposed of in presence of the site

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) A. VAN DUIN DATE 7.12.21

(SIGNATURE)





\* 1 0 8 0 9 5 4 8 \*

WASTE LICENCE No. CB/DU113446

**Thames Materials Ltd**

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2FZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

**Combined Conveyance & Controlled Waste Transfer Note**

DATE 6/12/21	VEHICLE REGISTRATION EK16 PVL	NAME OF PERSON IN CHARGE OF VEHICLE James
-----------------	----------------------------------	--

CUSTOMER & SITE ADDRESS: *Duntons*  
*Ascot Gasworks*  
*Cavendish Mead SL5 9TB*

DISPOSAL ADDRESS

No. 10809548

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
  
06 DEC 2021  
  
Harefield UB9 GRP  
Permit: EPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES 155	<i>Soil + Stone Away</i>	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing this Delivery Ticket, This is in your interest - please read the ticket carefully, and inspect that everything is to your satisfaction before signing this receipt note. We regret we cannot under any circumstances undertake any claims once the vehicle has left the site and a signature has been given.

Certified that the above particulars are true and relate to the above described waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) *TAZ BARITA* DATE *06/12/21*

(SIGNATURE)



**Thames Materials Ltd**

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

**Combined Conveyance & Controlled Waste Transfer Note**

DATE	VEHICLE REGISTRATION	NAME OF PERSON IN CHARGE OF VEHICLE
06.12.21	MX16 XDH	Alex

CUSTOMER & SITE ADDRESS:

Duntons  
Ascot Gasworks  
SL5 9TB

DISPOSAL ADDRESS:

No. 10791891

~~XXXXXXXXXX~~

**TML USE ONLY**

Thames Materials Ltd  
Skip Lane, Harvil Road

U 6 DEC 2021

Harefield UB9 6RP  
Permit: LPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES	MUCK AWAY	GROSS WEIGHT	
WASTE CATEGORIES	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction <input type="checkbox"/> 17.01.01 Concrete <input type="checkbox"/> 01.01.02 As dug ballast <input type="checkbox"/> 17.03.02 Asphalt breakout <input type="checkbox"/> 17.04.07 Mixed Metal <input type="checkbox"/> 17.01.07 Mixed hardcore from construction <input type="checkbox"/> 17.02.01 Timber <input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)	TARE WEIGHT	
		NET WEIGHT	
WASTE CATEGORIES: <input checked="" type="checkbox"/> INERT <input type="checkbox"/> NON-HAZARDOUS <input type="checkbox"/> HAZARDOUS		TOTAL	
SIC Code: <b>41.2</b>			

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Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) Merih DATE \_\_\_\_\_

(SIGNATURE) \_\_\_\_\_



# Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2FZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance & Controlled Waste Transfer Note

DATE <b>06-12-21</b>	VEHICLE REGISTRATION <b>EU14 KLK</b>	NAME OF PERSON IN CHARGE OF VEHICLE <b>MARK</b>
-------------------------	---	--

CUSTOMER & SITE ADDRESS: **DUNTON**  
**ASCDT GASWORKS**  
**CAVINDISH MEAD**

DISPOSAL ADDRESS: **TML**  
No. **10809555**

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
**06 DEC 2021**  
Harefield UB9 6RP  
Permit: EPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES <b>1XLOAD</b>	<b>SOIL + STONE AWAY</b>	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> <b>17.05.04</b> Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> <b>17.01.01</b> Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> <b>01.01.02</b> As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> <b>17.03.02</b> Asphalt breakout		
	<input type="checkbox"/> <b>17.04.07</b> Mixed Metal		
	<input type="checkbox"/> <b>17.01.07</b> Mixed hardcore from construction		
	<input type="checkbox"/> <b>17.02.01</b> Timber		
	<input type="checkbox"/> <b>17.09.04</b> Mixed construction waste (timber, plastic, concrete, packaging & metal)		

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Certified that the above particulars are true and relate to the aforesaid materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME): **Merib** DATE: \_\_\_\_\_

(SIGNATURE) \_\_\_\_\_



WASTE LICENCE No. CB/DU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 06-12-21	VEHICLE REGISTRATION EU14 KLK	NAME OF PERSON IN CHARGE OF VEHICLE MARK
------------------	----------------------------------	---

CUSTOMER & SITE ADDRESS: DUNTON  
ASCOT GASWORKS  
CAVENDISH MEAD SL5

DISPOSAL ADDRESS: TML  
No. 10809553

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
06 DEC 2021  
Harefield UB9 6RP  
Permit: EPR/HB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES 1xLOAD	SOIL + STONE AWAY	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: 41.2	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

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Certified that the above particulars are true and relate to the arising materials and were being conveyed or disposed of in pursuance of the sale.

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) Mark DATE \_\_\_\_\_

(SIGNATURE) \_\_\_\_\_



WASTE LICENCE No. CB/DU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 06-12-21	VEHICLE REGISTRATION EU14 KLK	NAME OF PERSON IN CHARGE OF VEHICLE MARK
------------------	----------------------------------	---

CUSTOMER & SITE ADDRESS: DUNTON  
ASCOT GASWORKS  
CAVENDISH MEAD

DISPOSAL ADDRESS: TML  
No. 10809554

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road

06 DEC 2021

Harefield UB9 6RP  
Permit: EPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES 1 X LOAD	SOIL + STONE AWAY	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON- HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customer, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read the ticket carefully, and inspect that everything is to your satisfaction before finally signing the receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) Merin DATE \_\_\_\_\_

(SIGNATURE) \_\_\_\_\_



\* 1 0 8 0 9 5 4 9 \*

WASTE LICENCE No. CB/DU113446

# Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance & Controlled Waste Transfer Note

DATE <b>6/12/21</b>	VEHICLE REGISTRATION <b>EK16PVL</b>	NAME OF PERSON IN CHARGE OF VEHICLE <b>James</b>
------------------------	--	---

CUSTOMER & SITE ADDRESS: **Duntons**  
**Abcot Gasworks**  
**Cavendish Mead SL5 9TB**

DISPOSAL ADDRESS: \_\_\_\_\_  
**No. 10809549**

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road  
**06 DEC 2021**  
Harefield UB9 6RP  
Permit: EPR/BB3709TU

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES <b>15<sup>2</sup></b>	<b>Soil + Stone</b>	GROSS WEIGHT	
WASTE CATEGORIES	<b>Away</b>	TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> <b>17.05.04</b> Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> <b>17.01.01</b> Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> <b>01.01.02</b> As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> <b>17.03.02</b> Asphalt breakout		
	<input type="checkbox"/> <b>17.04.07</b> Mixed Metal		
	<input type="checkbox"/> <b>17.01.07</b> Mixed hardcore from construction		
	<input type="checkbox"/> <b>17.02.01</b> Timber		
	<input type="checkbox"/> <b>17.09.04</b> Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing the Delivery Ticket. This is in your interest - please read the ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) **Max** DATE \_\_\_\_\_

(SIGNATURE) \_\_\_\_\_

CUSTOMERS ORDERING VEHICLES OF \_\_\_\_\_ DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY  
We cannot accept responsibility for damage caused by our vehicles delivering or disposing to your site



\* 1 0 7 5 6 5 6 6 \*

# Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2PZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance & Controlled Waste Transfer Note

DATE 7/12/21	VEHICLE REGISTRATION EK16 PVL	NAME OF PERSON IN CHARGE OF VEHICLE James
-----------------	----------------------------------	--

CUSTOMER & SITE ADDRESS: Duntons  
Axet Gasworks Cavendishmead  
SL5 9TB

DISPOSAL ADDRESS: \_\_\_\_\_ Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road

No. 10756566

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)
C. METRES 15.4	Soil + Stone Away	0.7 DEC 2021 HASS UB9 6RP Permit/BB37091U
WASTE CATEGORIES		TARE WEIGHT
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast	
SIC Code: 41.2	<input type="checkbox"/> 17.03.02 Asphalt breakout	NET WEIGHT
	<input type="checkbox"/> 17.04.07 Mixed Metal	
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction	
	<input type="checkbox"/> 17.02.01 Timber	TOTAL
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)	

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the act

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) A. VANDER... DATE 7.12.21

(SIGNATURE)



\* 1 0 7 5 6 5 6 7 \*

# Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance & Controlled Waste Transfer Note

DATE 7/12/21	VEHICLE REGISTRATION EK16PVK	NAME OF PERSON IN CHARGE OF VEHICLE James
-----------------	---------------------------------	--

CUSTOMER & SITE ADDRESS: Duntons  
Ascent Gasworks  
Canvendon Mead SL59TB

DISPOSAL ADDRESS: \_\_\_\_\_ Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road

No. 10756567

VOLUME	DESCRIPTION OF WASTE	07 DEC 2021 VOLUME (TONNES)	
C. METRES 15.5	Soil + Stone Away	GROSS WEIGHT Permit: EPR/BB3709TU	Net U89 6RP
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete		
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: 41.2	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)	TOTAL	

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing the Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and our signature has been given.

Certified that the above particulars are true and relate to the actual waste being conveyed or disposed of in pursuance of the sale.

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME): TAC DARRAD DATE: 07/12/21

(SIGNATURE)





\* 1 0 7 9 1 2 8 1 \*

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE	VEHICLE REGISTRATION	NAME OF PERSON IN CHARGE OF VEHICLE
7/12/21	MX16 XDF	Alfie

CUSTOMER & SITE ADDRESS: Duntons  
Ascot Gasworks  
Cavendish Mead

DISPOSAL ADDRESS: TML  
Harefield  
No. 10791281

**TML USE ONLY**  
Received By  
Thames Materials Ltd  
Skip Lane, Harvil Road

07 DEC 2021

Harefield UB9 6RF  
Permit: EPR/BI13709TL

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES 15M	1 x load Muck Away	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input checked="" type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket: This is in your interest - please read this label carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot accept any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the actual materials and waste being conveyed or disposed of in pursuance of the site

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) A. VABUJ A DATE 7.12.21

(SIGNATURE)

CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY  
We cannot accept responsibility for damage caused by our vehicles delivering or disposing to your site



\* 1 0 8 0 5 4 3 7 \*

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
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Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 17.12.21	VEHICLE REGISTRATION EY68 VVP	NAME OF PERSON IN CHARGE OF VEHICLE Kerry
------------------	----------------------------------	--

CUSTOMER &amp; SITE ADDRESS:

Dunton  
Cavendish Mead  
ASCOT

DISPOSAL ADDRESS

No. 10805437 Harefield

TML USE ONLY

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES	Concrete Away	GROSS WEIGHT	
WASTE CATEGORIES	<input type="checkbox"/> 17.05.04 Soil & Stone from construction <input checked="" type="checkbox"/> 17.01.01 Concrete <input type="checkbox"/> 01.01.02 As dug ballast <input type="checkbox"/> 17.03.02 Asphalt breakout <input type="checkbox"/> 17.04.07 Mixed Metal <input type="checkbox"/> 17.01.07 Mixed hardcore from construction <input type="checkbox"/> 17.02.01 Timber <input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)	TARE WEIGHT	
<input checked="" type="checkbox"/> INERT <input type="checkbox"/> NON-HAZARDOUS <input type="checkbox"/> HAZARDOUS		NET WEIGHT	
SIC Code: 41.2		TOTAL	

N.B. To Customers, Authorised Agents, Representatives, or Responsible Persons signing this Delivery Ticket: This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the arising materials and waste being conveyed or disposed of in pursuance of the sale

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME)

JOCK MCCOY

DATE

(SIGNATURE)

CUSTOMERS ORDERING VEHICLES OFF THE PUBLIC ROAD DO SO ENTIRELY ON THEIR OWN RESPONSIBILITY  
We cannot accept responsibility for damage caused by our vehicles delivering or disposing to your site




Hervil Road, Skip Lane, Harefield  
Uxbridge, Middlesex, UB9 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <https://www.thamesmaterials.com>

**ALL MATERIALS ARE  
PRODUCED IN ACCORDANCE  
WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPA/BB3 709TU/A001

### OFFICE COPY

Disposal Ticket No : 107300	Driver's Name : Jerry
Date & Time : 17/12/2021 14:22:47	Driver Signature : 
Conveyance Note : 10805437	Vehicle Registration No. EY08VW7

Customer Name : Duxton Environmental Limited

Weight in Tonnes

Hauler Reg. No : Thames Material Ltd.

GROSS 20860

TARE 12500

Description of Material:  
17.01.01 Concrete EWC , In

NET 14360

#### Site Address

Accot Gasworks, Crossfield Mead, Accot, Berkshire, SL5 9TB

SIC CODE : 41.2

Checked By : Machine Driver

Notes:

VAT Reg. No: 557 080 429  
Company Reg. No: 2045533  
Registered in England and Wales



**Thames Materials Ltd**

Thames House, 4 Sarum Complex,  
 Salisbury Road, Uxbridge,  
 Middlesex, UB8 2RZ  
 Tel: 020 8840 7233 (Head Office)  
 Email: info@thamesmaterials.com  
 Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

**Combined Conveyance & Controlled Waste Transfer Note**

DATE 22-12-21	VEHICLE REGISTRATION EX20YTV	NAME OF PERSON IN CHARGE OF VEHICLE [REDACTED]
------------------	---------------------------------	---

CUSTOMER / SITE ADDRESS: DUNTONS  
 ASCOT GASWORKS  
 Cavindish Meads SL5 9TB

DISPOSAL ADDRESS: No. 10810696 Harefield

**TML USE ONLY**

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES	1 Tipper concrete	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON-HAZARDOUS	<input checked="" type="checkbox"/> 17.01.01 Concrete	TOTAL	
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and valid to the existing materials and waste being conveyed or disposed of in pursuance of the act

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) SANTON DATE 22/12/21  
 (SIGNATURE) [REDACTED]




Havri Road, Skip Lane, Herefield  
Uxbridge, Middlesex, UB9 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <https://www.thamesmaterials.com>

**ALL MATERIALS ARE  
PRODUCED IN ACCORDANCE  
WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

WASTE LICENSE No. C/NDU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001

### OFFICE COPY

Disposal Ticket No : 107950	Driver's Name :	Wayne
Date & Time : 22/12/2021 13:25:23	Driver Signature :	
Conveyance Note : 10810888	Vehicle Registration No. :	EY20YTV

Customer Name : Duston Environmental Limited

Weight in Tonnes

Haulier Reg. No : Thames Material Ltd.

GROSS 28980

Description of Material:  
17.01.01 Concrete EWC, In

TARE 12500

NET 16480

#### Site Address

Acot Gowerth, Crowthick Road, Acot, Berkshire, SL5 9TB

SIC CODE : 41.2

Checked By : Machine Driver

Notes:

VAT Reg. No: 857 880 429  
Company Reg. No: 3045533  
Registered in England and Wales



\* 1 0 8 0 6 2 2 7 \*

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2PZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

WASTE LICENCE No. CB/DU113446

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 17/12/2021	VEHICLE REGISTRATION EY 20 YUB	NAME OF PERSON IN CHARGE OF VEHICLE DEAN WILLOUGHBY
--------------------	-----------------------------------	--

CUSTOMER &amp; SITE ADDRESS:

DUNTONS  
ASCOT GASWORKS  
CAVENDISH MEAD ASCOT SLS 9TB

DISPOSAL ADDRESS:

TML  
No. 10806227 HAREFIELD

TML USE ONLY

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
G. METRES 8/12/2021	CONCRETE AWAY	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON- HAZARDOUS	<input checked="" type="checkbox"/> 17.01.01 Concrete	TOTAL	16.70
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and relate to the entire materials and waste being conveyed or disposed of in pursuance of the sale.

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME)

Jack McCreid

DATE

16/12/2021

(SIGNATURE)




Harvil Road, Skip Lane, Harrofield  
Usbridge, Middlesex, UB9 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <https://www.thamesmaterials.com>

**ALL MATERIALS ARE  
PRODUCED IN ACCORDANCE  
WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 708TU/A001

### OFFICE COPY

Disposal Ticket No : 107173	Driver's Name : dxx
Date & Time : 17/12/2021 09:55:14	Driver Signature : 
Conveyance Note : 1080327	Vehicle Registration No. EY20YUB

Customer Name : Dunton Environmental Limited

Weight in Tonnes

Hauler Reg. No : Thames Materials Ltd.

GROSS 26020

Description of Material:  
17.01.01 Concrete EWC , In

TARE 12500

NET 13520

#### Site Address

Asot Garworks, Cavendish Mead, Asot, Berkshire, SL3 9TB

SIC CODE : 41.2

Checked By : Machine Driver

Notes:

VAT Reg. No: 657 600 428  
Company Reg. No: 3045533  
Registered in England and Wales



\* 1 0 8 0 6 2 2 8 \*

WASTE LICENCE No. CB/DU113446

## Thames Materials Ltd

Thames House, 4 Sarum Complex,  
Salisbury Road, Uxbridge,  
Middlesex, UB8 2RZ  
Tel: 020 8840 7233 (Head Office)  
Email: info@thamesmaterials.com  
Web: www.thamesmaterials.com

## Combined Conveyance &amp; Controlled Waste Transfer Note

DATE 17/12/2021	VEHICLE REGISTRATION EY 20 YUB	NAME OF PERSON IN CHARGE OF VEHICLE DEAN WILLOUGHBY
--------------------	-----------------------------------	--

CUSTOMER & SITE ADDRESS: DUNTONS  
ASCOT GAS WORKS CAVENDISH MEAD  
ASCOT SLS 9TB

DISPOSAL ADDRESS: TML  
No. 10806228 HAREFIELD

## TML USE ONLY

VOLUME	DESCRIPTION OF WASTE	VOLUME (TONNES)	
C. METRES 8/12/2021	CONCRETE AWAY	GROSS WEIGHT	
WASTE CATEGORIES		TARE WEIGHT	
<input checked="" type="checkbox"/> INERT	<input type="checkbox"/> 17.05.04 Soil & Stone from construction	NET WEIGHT	
<input type="checkbox"/> NON- HAZARDOUS	<input checked="" type="checkbox"/> 17.01.01 Concrete	TOTAL	1 Load
<input type="checkbox"/> HAZARDOUS	<input type="checkbox"/> 01.01.02 As dug ballast		
SIC Code: <b>41.2</b>	<input type="checkbox"/> 17.03.02 Asphalt breakout		
	<input type="checkbox"/> 17.04.07 Mixed Metal		
	<input type="checkbox"/> 17.01.07 Mixed hardcore from construction		
	<input type="checkbox"/> 17.02.01 Timber		
	<input type="checkbox"/> 17.09.04 Mixed construction waste (timber, plastic, concrete, packaging & metal)		

N.B. To Customers, Authorized Agents, Representatives, or Responsible Persons signing this Delivery Ticket. This is in your interest - please read this ticket carefully, and inspect that everything is to your satisfaction before finally signing this receipt note. We regret we cannot under any circumstances entertain any claims once the vehicle has left the site and a clear signature has been given.

Certified that the above particulars are true and stable to the arising materials and waste being conveyed or disposed of in pursuance of the rules

By signing below I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England and Wales) Regulations 2011.

RECEIVED BY (PRINT NAME) J. O'Connell DATE 17/12/2021

(SIGNATURE)

CUSTOMERS ORDERING VEHICLES THEIR OWN RESPONSIBILITY

We cannot accept responsibility for damage caused by our vehicles dailivering or disposing to your site






Harvil Road, Skip Lane, Harfield  
Uxbridge, Middlesex, UB9 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamosmaterials.com  
Web: <https://www.thamosmaterials.com>

**ALL MATERIALS ARE  
PRODUCED IN ACCORDANCE  
WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001

### OFFICE COPY

Disposal Ticket No : 107269	Driver's Name : Dean
Date & Time : 17/12/2021 13:11:06	Driver Signature : 
Conveyance Note : 10826228	Vehicle Registration No. BY20YVB

Customer Name : Duntan Environmental Limited

Weight in Tonnes

Hauler Reg. No : Thomas Materials Ltd.

GROSS 28600

Description of Material:  
17.01.01 Concrete EWC , In

TARE 12500

NET 16100

#### Site Address

Acct Gewerho, Cavendish Mead, Acct, Berkshire, SL3 9TB

SIC CODE : 41.2

Checked By : Machine Driver

Notes:

VAT Reg. No: 817 090 429  
Company Reg. No: 3045333  
Registered in England and Wales




Harve Road, Skip Lane, Harefield  
Uxbridge, Middlesex, UB8 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <http://www.thamesmaterials.com>

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WASTE LICENCE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001

### OFFICE COPY

Disposal Ticket No : 101648	Driver's Name: Ogris
Date & Time : 26/11/2021 09:30:01	Driver Signature : 
Conveyance Note : 14824	Vehicle Registration No. EY20YUR

Customer Name : Duxton Environmental Limited

Haulier Reg. No : Thames Material Ltd.

Description of Material:  
17.01.01 Concrete EWC Tipper , In

#### Site Address

Asot Garworks, Cowesish Mead, Asot, Berkshire, SL5 9TB

SIC CODE : 38.11

Checked By : Machine Driver

Notes:

Weight in Tonnes	
GROSS	20900
TARE	12500
NET	8400

VAT Reg. No: 657 080 429  
Company Reg. No: 3045533  
Registered in England and Wales



**Thames Materials Ltd.**  
Harvil Road, Skip Lane,  
Harefield Uxbridge, Middlesex,  
UB9 6RP  
Phone: 02088407233

Email: [info@thamesmaterials.com](mailto:info@thamesmaterials.com)  
Web: <https://www.thamesmaterials.com>  
Waste License No: CB/DU113446  
Permit Reference No: EPR/BB3 709TU/A001

---

**ALL MATERIALS ARE PRODUCED IN  
ACCORDANCE WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE WASTE  
HIERARCHY HAS BEEN APPLIED**

**CONVEYANCE NOTE**

Conveyance Note No: 14800  
Date Time: 24-11-2021 08:36  
In Time: 24-11-2021 08:31  
Out Time: 24-11-2021 08:36  
Company Name: Duntou Environmental  
Limited  
Site Address: Ascot Gasworks, Cavendish  
Mead, Ascot, Berkshire, SL5 9TB  
Tip Address: Skip Lane, off Harvil Road,  
Harefield, Uxbridge Middlesex UB9 6RP  
Material: 17.01.01 Concrete EWC Tipper  
SicCode: 38.11  
Vehicle Reg. No. EY20YTT  
Driver Name: Kane

*K*

Produced By:



VAT Reg. No: 657 000 429  
Company Reg. No: 3045533  
Registered in England and Wales




Harvil Road, 50p Lane, Harefield  
Uxbridge, Middlesex, UB9 6RP  
Tel: 02088407233 (Head Office)  
Email: info@thamesmaterials.com  
Web: <http://www.thamesmaterials.com>

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**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

**WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001**

### OFFICE COPY

Disposal Ticket No : 101645	Driver's Name :	East
Date & Time : 24/11/2021 09:35:13	Driver Signature :	
Conveyance Note : 14800	Vehicle Registration No. :	EY207TT

Customer Name : Dunton Environmental Limited

Weight in Tonnes

Haulier Reg. No : Thames Materials Ltd.

**GROSS** 24680

**TARE** 12500

Description of Material:  
17.01.01 Concrete EWC Tipper , In

**NET** 12180

#### Site Address

Aztec Gasworks, Caversham Road, Aztec, Berkshire, SL3 9TB

SIC CODE : 38.11

Checked By : Machine Driver

Notes:

VAT Reg. No: 857 080 429  
Company Reg. No: 3045533  
Registered in England and Wales



**Thames Materials Ltd.**  
Harvil Road, Skip Lane,  
Harefield Uxbridge, Middlesex,  
UB9 6RP  
Phone: 02088407233

Email: [info@thamesmaterials.com](mailto:info@thamesmaterials.com)  
Web: <https://www.thamesmaterials.com>  
Waste License No: CB/DU113446  
Permit Reference No: EPR/BBJ 709TU/A001

---

**ALL MATERIALS ARE PRODUCED IN  
ACCORDANCE WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE WASTE  
HIERARCHY HAS BEEN APPLIED**

**CONVEYANCE NOTE**

Conveyance Note No: 14570  
Date Time: 22-11-2021 14:55  
In Time: 22-11-2021 14:40  
Out Time: 22-11-2021 14:55  
Company Name: Duntun Environmental  
Limited  
Site Address: Ascot Gasworks, Cavendish  
Mead, Ascot, Berkshire, SL5 9TB  
Tip Address: Skip Lane, off Harvil Road,  
Harefield, Uxbridge Middlesex UB9 6RP  
Material: 17.01.01 Concrete EWC Tipper  
SkCode: 38.11  
Vehicle Reg. No. EY20YTU  
Driver Name: Clinton



Produced By:



Alex vaduva

VAT Reg. No: 657 080 429  
Company Reg. No: 3045333  
Registered in England and Wales




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Uxbridge, Middlesex, UB9 6RP  
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Web: https://www.thamesmaterials.com

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CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED

WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE NO: EPR/BB3 709TU/A001

### OFFICE COPY

Disposal Ticket No : 101223	Driver's Name :	Gleaton
Date & Time : 22/11/2021 14:55:00	Driver Signature :	
Conveyance Note : 14570	Vehicle Registration No. :	EY20FTU

Customer Name : Dunton Environmental Limited

Weight in Tonnes

Haulier Reg. No : Thames Material Ltd.

GROSS 30880

TARE 12500

Description of Material:  
17.01.01 Concrete EWC Tipper , In

NET 18380

**Site Address**

Acot Gasworks, Cavendish Road, Acot, Berkhamstead, SL5 9TB

SIC CODE : 38.11

Checked By : Machine Driver

Notes:

VAT Reg. No: 657 060 428  
Company Reg. No: 2045533  
Registered in England and Wales



**Thames Materials Ltd.**  
Harvil Road, Skip Lane,  
Harefield Uxbridge, Middlesex,  
UB9 6RP  
Phone: 02088407233

Email: [info@thamesmaterials.com](mailto:info@thamesmaterials.com)  
Web: <https://www.thamesmaterials.com>  
Waste License No: CB/DU113446

---

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**CONSIGNOR CONFIRMS THAT THE WASTE  
HIERARCHY HAS BEEN APPLIED**

**CONVEYANCE NOTE**

Conveyance Note No: 14490  
Date Time: 22-11-2021 11:10  
In Time: 22-11-2021 10:53  
Out Time: 22-11-2021 11:10  
Company Name: Duntun Environmental  
Limited  
Site Address: Ascot Gasworks, Cavendish  
Mead, Ascot, Berkshire, SL5 9TB  
Tip Address: Skip Lane, off Harvil Road,  
Harefield, Uxbridge Middlesex UB9 6RP  
Permit Reference No: EPR/B93 709TU/A001  
Material: 17.01.01 Concrete EWC Tipper  
SlcCode: 38.11  
Vehicle Reg. No. KY21HWW  
Driver Name: Jon Shephard



Produced by:



VAT Reg. No: 657 080 429  
Company Reg. No: 3045533  
Registered in England and Wales




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Uxbridge, Middlesex, UB9 6RP  
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WASTE HIERARCHY HAS BEEN APPLIED**

**WASTE LICENSE No. CB/DU113446  
PERMIT REFERENCE No. EPR/BB3 709TU/A001**

### OFFICE COPY

Disposal Ticket No : 101081	Driver's Name: Jon Shepherd
Date & Time : 22/11/2021 12:28:46	Driver Signature : 
Conveyance Note : 14490	Vehicle Registration No. K121HWK

Customer Name : Duxton Environmental Limited

**Weight in Tonnes**

Haulier Reg. No : Thames Materials Ltd.

**GROSS 30680**

**TARE 12500**

Description of Material:  
17.01.01 Concrete EWC Tipper , II

**NET 18380**

**Site Address**

Accot Geywerles, Ceresita's Mead, Accot, Berkshire, SL5 9TH

SIC CODE : 38.11

Checked By : Machine Driver

Notes:

VAT Reg. No: 657 080 428  
Company Reg. No: 3045533  
Registered in England and Wales





**Thames Materials Ltd.**  
Harvil Road, Skip Lane,  
Harefield Uxbridge, Middlesex,  
UB9 6RP  
Phone: 02088407233

Email: [info@thamesmaterials.com](mailto:info@thamesmaterials.com)  
Web: <https://www.thamesmaterials.com>  
Waste License No: CB/DU113446  
Permit Reference No: EPR/BB3 709TU/A001

---

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ACCORDANCE WITH WRAP PROTOCOL.**

**CONSIGNOR CONFIRMS THAT THE WASTE  
HIERARCHY HAS BEEN APPLIED**

**CONVEYANCE NOTE**

Conveyance Note No: 14564  
Date Time: 22-11-2021 14:22  
In Time: 22-11-2021 14:08  
Out Time: 22-11-2021 14:22  
Company Name: Duntou Environmental  
Limited  
Site Address: Ascot Gasworks, Cavendish  
Mead, Ascot, Berkshire, SL5 9TB  
Tip Address: Skip Lane, off Harvil Road,  
Harefield, Uxbridge Middlesex UB9 6RP  
Material: 17.01.01 Concrete EWC Tipper  
SicCode: 38.11  
Vehicle Reg. No. EY68VVU  
Driver Name: Fabio



Produced By:



Adi

VAT Reg. No: 657 000 429  
Company Reg. No: 3045533  
Registered in England and Wales




Harvil Road, Skip Lane, Harfield  
Uxbridge, Middlesex, UB9 6RP  
Tel: 02084407233 (Head Office)  
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Web: <http://www.thamesmaterials.com>

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**CONSIGNOR CONFIRMS THAT THE  
WASTE HIERARCHY HAS BEEN APPLIED**

**WASTE LICENSE No. CB/DU113448  
PERMIT REFERENCE NO: EPR/BB3 799TU/A001**

### OFFICE COPY

Disposal Ticket No : 101200	Driver's Name :	Fabio
Date & Time : 22/11/2021 15:53:08	Driver Signature :	
Conveyance Note : 14314	Vehicle Registration No. :	EY86VU

Customer Name : Dunton Environmental Limited

Haulier Reg. No : Thames Material Ltd.

Description of Material:  
17.01.05 Concrete EWC Tipper , Is

#### Site Address

Asot Gateworks, Cavendish Mead, Asot, Berkshire, SL3 9TB

SIC CODE : 38.11

Checked By : Machine Driver

Notes:

Weight in Tonnes	
GROSS	32000
TARE	12500
NET	19500

VAT Reg. No: 657 080 429  
Company Reg. No: 2045232  
Registered in England and Wales



**Thames Materials Ltd.**  
Harvil Road, Skip Lane,  
Harefield Uxbridge, Middlesex,  
UB9 6RP  
Phone: 02088407233

Email: [info@thamesmaterials.com](mailto:info@thamesmaterials.com)  
Web: <https://www.thamesmaterials.com>  
Waste License No: CB/DU113446  
Permit Reference No: EPR/BBJ 709TU/A001

---

**ALL MATERIALS ARE PRODUCED IN  
ACCORDANCE WITH WRAP PROTOCOL**

**CONSIGNOR CONFIRMS THAT THE WASTE  
HIERARCHY HAS BEEN APPLIED**

**CONVEYANCE NOTE**

Conveyance Note No: 14814  
Date Time: 24-11-2021 08:40  
In Time: 24-11-2021 08:40  
Out Time: 24-11-2021 08:40  
Company Name: Dunton Environmental  
Limited  
Site Address: Ascot Gasworks, Cavendish  
Mead, Ascot, Berkshire, SL5 9TB  
Tip Address: Skip Lane, off Harvil Road,  
Harefield, Uxbridge Middlesex UB9 6RP  
Material: 17.01.01 Concrete EWC Tipper  
StcCode: 38.11  
Vehicle Reg. No. EY26YUR  
Driver Name: Ciprian



Produced By:



phv

VAT Reg. No: 657 060 429  
Company Reg. No: 3045533  
Registered in England and Wales



# Waste Soil Movement Sheet

### Part A Notification details

1 Consignment note code: **D U N T O N / S G 0 3 2**

2 The waste described below is to be removed from  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

### Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

### Part C Carrier's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name: **Michael Bolane**  
 On Behalf of S Walsh and Sons Ltd  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no **CBDU93666**

3. Vehicle Registration No. (or mode of transport, if not road):  
**[REDACTED]**

Signature **[Signature]**  
 Date **18 05 20 21** Time **11 07**

### Part D Consignor's details

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

Signature **[Signature]**  
 Date **18 05 20 21** Time **09 00**

### Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>18.020</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18 05 20 21** Time **14 14**

2. Vehicle Registration No. (or mode of transport if not road):  
**GNG7UTT**

Name: **JAN-SC**  
 On behalf of **[REDACTED]**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s). **EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature **[Signature]**  
 Date **18 05 20 21** Time **14 40**

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU  
Report taken @ 14:31 on Tuesday, May 18, 2021

Ticket No: 1171972

T 01480 498 099  
F 01480 498 077

Customer: S Walsh & Son Ltd

Place Of Loading:

Date: 18/05/2021

Driver / Haulier: XMEPAL

Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG032 GN67UTT

Product Hydrocarbon Soils - EWC 170503

G 31.30 Tonne  
T 13,280.00  
N 18,020.00

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

*MICHAEL*

WAITING TIME

Time On Site

Time Off Site

Waiting Time Only

Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY  
**Permit Number EPR/EP3492SP**  
License No.

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Name

Signature

Date

*18/05/2021*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon

T 01480 498 099  
F 01480 498 077 taken @ 14:19 On Tuesday, May 18, 2021  
Cambs  
PE29 6XU

Ticket No: 1172042

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG032 GN67UTT

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name: MICHAEL

WAITING TIME

Time On Site Time Off Site Waiting Time On Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

Mick George Limited  
Mepal Soil and Waste Treatment Centre  
Block Fen Drive  
Mepal,  
Cambridgeshire  
CB6 2AY  
Permit Number EPR/JEP3492SP

4. Site License No.

Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Name Signature Date

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
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Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



**Waste Soil Movement Sheet**

**Part A Notification details**

1 Consignment note code: **D U N T O N / S G 0 3 8**

2 The waste described below is to be removed from  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving **43120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

**Part C Carrier's details** **Part D Consignor's details**

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name: **MARK HORSCROFF**  
 On Behalf of S Walsh and Sons Ltd  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no **CBDU93666**

3. Vehicle Registration No. (or mode of transport, if not road): **GJ66 PGF**

Signature: [Redacted] Date: **18/05/2021** Time: **09:30**

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge, 8TH**

Signature: [Redacted] Date: **18/05/2021** Time: **09:30**

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>18.180</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18/05/2021** Time **12:33**

2. Vehicle Registration No. (or mode of transport if not road): **GJ66PGF** Name: **JAMES**  
 On behalf of **Mick George Limited**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s). **EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature: [Redacted] Date: **18/05/2021** Time: **12:50**  
**Mick George Limited, Block Fen, Witcham, Mepal, Meadlands, Cambridge CB6 2AY**  
**Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

Ticket No: 1171971

T 01480 498 099  
F 01480 498 077

Report taken @ 12:48 on Tuesday, May 18, 2021

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG038 GJ66PGF

Product	Hydrocarbon Soils - EWC 170503	G	31.12	Tonne
		T	12,940.00	
		N	16,180.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

Time On Site

Time Off Site

Waiting Time Only

Approved By Customer

**Disposal Facility**

1. Site Operator
2. Site Name
3. Address

Mick George Limited  
Witcham Meadlands  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY  
Permit Number EPR/EP3492SP

Name

Signature

Date

18/05/21

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

**TERMS & CONDITIONS**

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies:  
White → Office  
Yellow → Site  
Pink → Customer



# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 12:35 On Tuesday, May 18, 2021

Ticket No: 1172041

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG038 GJ66PGF

Product	Consignment Note		Note
		0.00	
		0.00	
		1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

*Mark Horscroft*

WAITING TIME

Time On Site Time Off Site Waiting Time Only Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

4. Site Licence No.

5. Issued By

6. Date & Time

On Behalf of Disposer

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drove**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

Name Signature Date  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



# Waste Soil Movement Sheet

### Part A Notification details

1 Consignment note code: **D U N T O N / S G 0 3 1**

2 The waste described below is to be removed from:  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

### Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation**

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

### Part C Carrier's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name:  
**On Behalf of S Walsh and Sons Ltd**  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no **CBDU93666**

3. Vehicle Registration No. (or mode of transport, if not road):  
**GJ66PFX**

Signature: [Redacted]

Date **18/05/2021** Time **0910**

### Part D Consignor's details

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge 8TH**

Signature: [Redacted]

Date **18/05/2021** Time **0910**

### Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>18.000</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18/05/2021** Time **1220**

2. Vehicle Registration No. (or mode of transport if not road): **GJ66PFX**

Name: **Mick George**  
 On behalf of

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s): **EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature: **Mick George Limited**  
**Waste Treatment Centre**  
**Block Fen, Witcham, Mepal,**  
**Cambridgeshire**  
**CB6 2AY**

Date **18/05/2021** Time **1250**

**Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 12:32 On Tuesday, May 18, 2021

Ticket No: 1171970

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

### SPECIAL INSTRUCTIONS

DUNTON/SG031 GJ66PFX

Product	Hydrocarbon Soils - EWC 170503	G	30.84	Tonne
		T	12,840.00	
		N	18,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name: *PETRU*

### WAITING TIME

Time On Site Time Off Site Time Only Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drove**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Name Signature Date  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs

T 01480 498 099  
F 01480 498 077

Report taken @ 12:29 On Tuesday, May 18, 2021  
PE29 6XU

Ticket No: 1172040

Customer: S Walsh & Son Ltd

Place Of Loading: \_\_\_\_\_ Date: 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

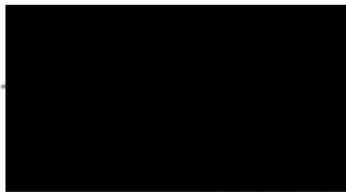
SPECIAL INSTRUCTIONS

DUNTON/SG031 GJ66PFX

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:



Print Name:

*Robert*

WAITING TIME

Time On Site \_\_\_\_\_ Time Off Site \_\_\_\_\_

Disposal Facility

1. Site Operator
2. Site Name
3. Address

Waiting Time Only  
Mick George Limited  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY  
4. Site License No. **Permit Number EPR/EP3492SP**  
5. Issued By  
6. Date & Time of Transfer

On Behalf of Disposer

Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



Waste Soil Movement Sheet

**Part A Notification details**

1 Consignment note code: **DUNTON / S G 0 3 9**

2 The waste described below is to be removed from:  
 Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
 Mick George Ltd, Block Fen, Witcham, Mepal,  
 Meadlands CB6 2AY

5 The waste producer was (if different from 2)  
 Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details	Part D Consignor's details
(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here <input type="checkbox"/> ) 1. Carrier Name: <b>AWOS</b> On Behalf of S Walsh and Sons Ltd Unit 10, Goldsmith Way, Eliot Business Park, Nuneaton, CV10 7RJ 2. Carrier registration no <b>CBDU93666</b> 3. Vehicle Registration No. (or mode of transport, if not road): <b>GJ 66 PFV</b> Signature _____ Date <b>18052021</b> Time <b>1130</b>	I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011 1. Consignor Name: Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH Signature _____ Date <b>18052021</b> Time <b>1130</b>

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>1705-03</b>	<b>18,280</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: **18052021** Time **1445**

2. Vehicle Registration No. (or mode of transport if not road): **GJ66 PFV**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s): **EPR/EP 3492 SP**  
 authorises the management of the waste described in B at the address given in A4.

Name: **Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
 On behalf of **Block Fen Drive**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
 Signature **Permit Number EPR/EP3492SP**  
 Date **18052021** Time **1515**

B1410

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099 Report taken @ 15:02 on Tuesday, May 18, 2021  
F 01480 498 077

Ticket No: 1171975  
Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

### SPECIAL INSTRUCTIONS

DUNTON/SG039 GJ66PFV

Product	Hydrocarbon Soils - EWC 170503	G	31.38	Tonne
		T	13,100.00	
		N	18,280.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name:

*IANCS*

### WAITING TIME

Time On Site	Time Off Site	Waiting Time Only	Approved By Customer
--------------	---------------	-------------------	----------------------

Disposal Facility

1. Site Operator
2. Site Name
3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
 Block Fen Drive  
 Mepal,  
 Cambridgeshire  
 CB6 2AY  
**Permit Number EPR/EP3492SP**

6. Date & Time of Transfer

On Behalf of Disposer

Name



Signature



Date

*18/05/21*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

### TERMS & CONDITIONS

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies :  
White → Office  
Yellow → Site  
Pink → Customer

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs

T 01480 498 099  
F 01480 498 077

PE29 6XU  
Friday, May 18, 2021

Ticket No: 1172045

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

### SPECIAL INSTRUCTIONS

DUNTON/SG039 GJ66PFV

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name:

IANOS

### WAITING TIME

Time On Site Time Off Site Waiting Time Only Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

4. Site License No

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY  
Permit Number EPR/EP3492SP

Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)





# Waste Soil Movement Sheet

### Part A Notification details

1 Consignment note code: **D U N T O N / S G 0 3 7**

2 The waste described below is to be removed from:  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

### Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

### Part C Carrier's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name: **RETAIN AMBITAL**  
 On Behalf of S Walsh and Sons Ltd  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no: **CBDU93666**  
**GF66R2C**

3. Vehicle Registration No. (or mode of transport, if not road):  
**[REDACTED]**

Signature: **[REDACTED]**  
 Date: **18 05 2021** Time: **0830**

### Part D Consignor's details

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.  
 I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House [REDACTED] Northgate, Aldridge WS9 8TH [REDACTED]**

Signature: **[REDACTED]**  
 Date: **18 05 2021** Time: **0836**

### Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>16.620</b>	<b>Accepted.</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date: **18 05 2021** Time: **1137**

2. Vehicle Registration No. (or mode of transport if not road):  
**GF66 R2C**

Name: **YANUS**  
 On behalf of **Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
**Mepal [REDACTED]**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s).  
**EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature: **[REDACTED]**  
 Date: **18 05 2021** Time: **1200**

**Permit Number EPR/EP3492SP**



# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077  
Report taken @ 11:49  
Tuesday, May 18, 2021

Ticket No: 1171967

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SGU37 GF66RZC

Product: Hydrocarbon Soils - EWC 170503	G 29.56	Tonne
	T 12,940.00	
	N 16,620.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:



Print Name: *PETRU*

WAITING TIME

Time On Site      Time Off Site      Waiting Time Only      Approved by Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drove**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

4. Date & Time of Transfer

On Behalf of Disposer

Name



Signature



Date *18/05/2021*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

TERMS & CONDITIONS

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Weight taken @ 11:40 On

Ticket No: 1172037

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

### SPECIAL INSTRUCTIONS

DUNTON/SG037 GF66RZC

Product	Consignment Note	G	0.00	Note
		T	0.00	
		N	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

*Petru*

### WAITING TIME

Time On Site	Time Off Site	Waiting Time Only	Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

4. Site Permit No.
5. Issue
6. Date & Time of Transfer

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**

**Permit Number EPR/EP3492SP**

On Behalf of Disposer

Name	Signature	Date

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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Pink → Customer

**TERMS & CONDITIONS**  
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standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



# Waste Soil Movement Sheet

### Part A Notification details

1 Consignment note code: **DUNTON / S G 0 3 3**

2 The waste described below is to be removed from  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

### Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation**

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

### Part C Carrier's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name:  
**On Behalf of S Walsh and Sons Ltd**  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no: **CBDU93666** *MARION MOUNTS*

3. Vehicle Registration No. (or mode of transport, if not road):  
**GM19 JFV**

Signature: *[Signature]*

Date: **18052021** Time: **0850**

### Part D Consignor's details

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.

I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

Signature: *[Signature]*

Date: **18052021** Time: **0850**

### Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>17.360</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: **18052021** Time: **1218**

2. Vehicle Registration No. (or mode of transport if not road):  
**GM19 JFV**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s): **EPR/EP3492SP**

authorises the management of the waste described in B at the address given in A4.

Name: *[Signature]*

On behalf of  
**Mick George Limited**  
 Mepal Soil and Waste Treatment Centre  
 Block Fen Drive  
 Mepal, **CB6 2AY**

Signature: *[Signature]*

Date: **18052021** Time: **1240**

**Permit Number EPR/EP3492SP**

*BA410*

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU  
Report taken @ 12:27 PM Tuesday, May 18, 2021

Ticket No: 1171969

T 01480 498 099  
F 01480 498 077

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Watcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

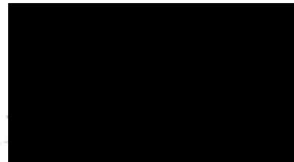
WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG033 GM19JFV

Product	Hydrocarbon Soils - EWC 170503	G	30.84	Tonne
		T	13,480.00	
		N	17,360.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name: *MARION*

Time On Site

Time Off Site

**WAITING TIME**  
Mick George Limited  
Mepal Soil and Waste Treatment Centre  
Block Fen Drive  
Mepal,  
Cambridgeshire  
CB6 2AY  
**Permit Number EPR/EP3492SP**

Waiting Time Only

Approved By Customer

Disposal Facility

- |                  |                            |
|------------------|----------------------------|
| 1. Site Operator | 4. Site License No.        |
| 2. Site Name     | 5. Issued By               |
| 3. Address       | 6. Date & Time of Transfer |

On Behalf of Disposer

Name



Signature



Date

*18/05/2021*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

**TERMS & CONDITIONS**

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon

T 01480 498 099  
F 01480 498 077

taken @ 12:20 On

Cambs  
PE29 6XU  
Friday, May 18, 2021

Ticket No: 1172039

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG033 GM19JFV

Product	Consignment Note	G	0.00	Note
		T	0.00	
		N	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:



*Marion*

WAITING TIME

Time On Site      Time Off Site      Waiting Time Only      Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

4. Site License No.
5. Issued By
6. Date & Time

On Behalf of Disposer:

Name      Signature

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drive  
Mepal,  
Cambridgeshire  
CB6 2AY  
**Permit Number EPR/EP3492SP**

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



# Waste Soil Movement Sheet

**Part A Notification details**

1 Consignment note code: **D U N T O N / S G 0 4 0**

2 The waste described below is to be removed from:  
 Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
 Mick George Ltd, Block Fen, Witcham, Mepal,  
 Meadlands CB6 2AY

5 The waste producer was (if different from 2)  
 Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation**

2 SIC for the process giving rise to the waste: **43120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details	Part D Consignor's details
(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. <input type="checkbox"/> ) 1. Carrier Name: On Behalf of S Walsh and Sons Ltd Unit 10, Goldsmith Way, Eliot Business Park, Nuneaton, CV10 7RJ 2. Carrier registration no <b>CBDU93666</b> 3. Vehicle Registration No. (or mode of transport, if not road): <b>GW65SKB DAVID</b> ✓	I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011 1. Consignor Name: Dunton Environmental Ltd, Soterion House Northgate, Aldridge WS9 8TH
Signature Date <b>18052021</b> Time <b>0915</b>	Signature Date <b>18052021</b> Time <b>0915</b>

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>18.020</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18052021** Time **1415**

2. Vehicle Registration No. (or mode of transport if not road): **GW65SKD** Name: **DAVID**  
 On behalf of

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s). **EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature  
 Date **18052021** Time **1440**  
 Mick George Limited  
 Mepal Soil and Waste Treatment Centre  
 Block Fen Drive  
 Mepal,  
 Cambridgeshire  
 CB6 2AY  
**Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU  
Report taken @ 14:28 on Tuesday, May 18, 2021

Ticket No: 1171973

T 01480 498 099  
F 01480 498 077

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

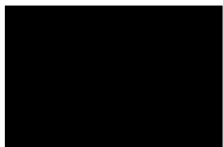
WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG040 GN655XD

Product	Hydrocarbon Soils - EWC 170503	G	31.26	Tonne
		T	13,240.00	
		N	18,020.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name: *DAVID*

**WAITING TIME**

Time On Site      Time Off Site      Waiting Time Only      Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

Mick George Limited  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY, Issue License No  
**Permit Number EPR/EP3492SP**

Date & Time of Transfer

On Behalf of Disposer

Name



Signature



Date

*18/05/2021*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

**TERMS & CONDITIONS**

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies :  
White → Office  
Yellow → Site  
Pink → Customer

# Weightbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU  
Friday, May 18, 2021

T 01480 498 099  
F 01480 498 077 taken @ 14:23 On

Ticket No: 1172043

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG040 GN65SXD

Product	Consignment Note	G 0.00	Note
		T 0.00	
		N 1,000.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name:

*DAVID*

WAITING TIME

Time On Site Time Off Site

Mick George Limited  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY

Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

**Permit Number: ERR/EP3492SP**

4. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Name

Signature

Date

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies :  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)





# Waste Soil Movement Sheet

**Part A Notification details**

1 Consignment note code: **D U N T O N / S G 0 3 5**

2 The waste described below is to be removed from:  
 Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
 Mick George Ltd, Block Fen, **Witcham, Mepal**,  
 Meadlands CB6 2AY

5 The waste producer was (if different from 2)  
 Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details	Part D Consignor's details
(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. <input type="checkbox"/> ) 1. Carrier Name: <b>SHAUN - SZCZANMAN</b> On Behalf of S Walsh and Sons Ltd Unit 10, Goldsmith Way, Eliot Business Park, Nuneaton, CV10 7RJ 2. Carrier registration no <b>CBDU93666</b> 3. Vehicle Registration No. (or mode of transport, if not road): <b>GN66 SXC</b> Signature: [Redacted] Date <b>18 05 2021</b> Time <b>0840</b>	I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011 1. Consignor Name: Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH Signature: [Redacted] Date <b>18 05 2021</b> Time <b>0840</b>

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>1705-03</b>	<b>17380</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18 05 2021** Time **1210**

2. Vehicle Registration No. (or mode of transport if not road):  
**GN68 SXC**

Name: **JANUSZ**  
 On behalf of  
 Mick George Limited  
 Mepal Soil and Waste Treatment Centre  
 Block Fen Drive  
 Mepal, **Cambridgeshire**  
 Signature: [Redacted]  
 Date **18 05 2021** Time **1230**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s).  
**EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

**Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon

T 01480 498 099  
F 01480 498 077 taken @ 12:13 On **Friday, May 18, 2021**  
PE29 6XU

Ticket No: 1172038

Customer: S Walsh & Son Ltd

Place Of Loading: \_\_\_\_\_ Date: 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG035 GF68SXC

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	



Signed For Mick George Haulage Ltd:

Received And Approved By:

Signature Name: *Shawn*

**WAITING TIME**

Time On Site      Time Off Site      Waiting Time Only      Approved By Customer

**Disposal Facility**

1. Site Operator
2. Site Name
3. Address

4. Site License No
5. Issued By
6. Date & Time of Issue

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

On Behalf of Disposer

Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

**TERMS & CONDITIONS**

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 [England]

Copies :  
White → Office  
Yellow → Site  
Pink → Customer

Registered no. 2417831 [England]



**Waste Soil Movement Sheet**

**Part A Notification details**

1 Consignment note code: **D U N T O N / S G 0 3 4**

2 The waste described below is to be removed from:  
 Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
 Mick George Ltd, Block Fen, Witcham, Mepal,  
 Meadlands CB6 2AY

5 The waste producer was (if different from 2)  
 Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation** rise to the waste

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details	Part D Consignor's details
(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. <input type="checkbox"/> ) 1. Carrier Name: On Behalf of S Walsh and Sons Ltd Unit 10, Goldsmith Way, Eliot Business Park, Nuneaton, CV10 7RJ 2. Carrier registration no <b>CBDU93666</b> 3. Vehicle Registration No. (or mode of transport, if not road): <b>G119 JFX</b> Signature: _____ Date <b>18/05/2021</b> Time <b>0845</b>	I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011 1. Consignor Name: Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH Signature: _____ Date <b>18/05/2021</b> Time <b>0845</b>

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>18,940</b>	<b>ACCEPTED</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18/05/2021** Time **1450**

2. Vehicle Registration No. (or mode of transport if not road): **G119 JFX**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s).  
**EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Name: **THOMAS SIMMS**  
 On behalf of:  
 Mick George Limited  
 Mepal Soil and Waste Treatment Centre  
 Block Fen Drive  
 Mepal,  
 Signature: \_\_\_\_\_  
 Date **18/05/2021** Time **1500**  
**Permit Number EPR/EP3492SP**

G119

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

Ticket No: 1171976

T 01480 498 099  
F 01480 498 077

Report taken @ 14:59 on Tuesday, May 18, 2021

Customer: S Walsh & Son Ltd

Place Of Loading:

Date: 18/05/2021

Driver / Haulier: XMEPAL

Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

DUNTON/SG034 GM19JFX

### SPECIAL INSTRUCTIONS

Product: Hydrocarbon Soils - EWC 170503

G 32.66 Tonne  
T 13,720.00  
N 18,940.00

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name:

*CCLM*

### WAITING TIME

Time On Site: Time Off Site:

Waiting Time Only

Approved By Customer

Disposal Facility

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

1. Site Operator

2. Site Name

3. Address

6. Date & Time of Transfer

On Behalf of Disposer

Name



Signature



Date

*18/05/21*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

### TERMS & CONDITIONS

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies:  
White → Office  
Yellow → Site  
Pink → Customer



# Waste Soil Movement Sheet

**Part A Notification details**

1 Consignment note code: **D U N T O N / S G 0 3 6**

2 The waste described below is to be removed from:  
 Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
 Mick George Ltd, Block Fen, Witcham, Mepal,  
 Meadlands CB6 2AY

5 The waste producer was (if different from 2)  
 Duntun Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH

**Part B Description of the Waste**

1 The process giving rise to the waste(s) was: **Site Preparation**

2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details	Part D Consignor's details
(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. <input type="checkbox"/> ) 1. Carrier Name: On Behalf of S Walsh and Sons Ltd Unit 10, Goldsmith Way, Eliot Business Park, Nuneaton, CV10 7RJ 2. Carrier registration no: <b>CBDU93666</b> <b>SUNNINGHILL GASWORKS</b> 3. Vehicle Registration No. (or mode of transport, if not road): <b>GC16 7YZ</b> Signature: [Redacted] Date: <b>18052021</b> Time: <b>0838</b>	I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011 1. Consignor Name: Duntun Environmental Ltd, Soterion House Northgate, Aldridge 8TH [Redacted] Signature: [Redacted] Date: <b>18052021</b> Time: <b>0838</b>

**Part E Consignee's details** (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>		<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **18052021**

2. Vehicle Registration No. (or mode of transport if not road): **GC16 7YZ**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s).  
**EPR/EP3492SP**  
 authorises the management of the waste described in B at the address given in A4.

Name: **Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drive**  
 On behalf of **Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**  
 Signature: [Redacted]  
 Date: **18052021** Time: **1500**

*BD910*

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU  
Report taken @ 14:48 on Tuesday, May 18, 2021

Ticket No: 1171974  
Customer: S Walsh & Son Ltd

T 01480 498 099  
F 01480 498 077

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Watcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG036 GCL6JJZ

Product Hydrocarbon Soils - EWC 170503  
G 32.16 Tonne  
T 13,700.00  
N 18,460.00

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name: *DUNTON*

**WAITING TIME**

Time On Site Time Off Site Waiting Time Only Approved By Customer

**Disposal Facility**

- 1. Site Operator
- 2. Site Name
- 3. Address

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY  
**Permit Number EPR/EP3492SP**

4. Site License No.

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Name

Signature

Date

*18/05/2021*

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs

T 01480 498 099  
F 01480 498 077 taken @ 14:39 On PE29 6XU Day, May 18, 2021

Ticket No: 1172044

Customer: S Walsh & Son Ltd

Place Of Loading: Date 18/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

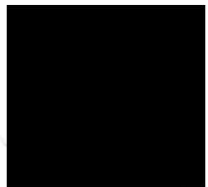
WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG036 GC16JJZ

Product	Consignment Note	G 0.00	Note
		T 0.00	
		N 1,000.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name: *DUMITRU*

**WAITING TIME**

Time On Site Time Off Site Waiting Time Only Approved By Customer

**Disposal Facility**

1. Site Operator
2. Site Name
3. Address

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drive  
Mepal,  
Cambridgeshire  
CB6 2AY  
Site License No. **Permit Number EPR/EP3492SP**  
Issued By  
6. Date & Time of Transfer

On Behalf of Disposer

Name \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cams  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 14:42 On Thursday, May 13, 2021

Ticket No: 1171942  
Customer: S Walsh & Son Ltd

Place Of Loading: Date: 13/05/2021  
Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG004 GM19JFV

Product Hydrocarbon Soils - EWC 170503 G 30.60 Tonne  
T 13,420.00  
N 17,180.00

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

*MARIAL*

**WAITING TIME**

Time On Site Time Off Site

Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

**Mick George Limited** Waiting Centre Only  
**Mepal Soil and Waste Treatment Centre**  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY

**Permit Number EPR/EP3492SP**

5. Issued By

6. Date & Time of Transfer

On Behalf Of Disposer

*JAM*

[Redacted Signature]

13/05/21

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)



# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 14:32 On Thursday, May 13, 2021

Ticket No: 1172072  
Customer: S Walsh & Son Ltd

Place Of Loading: Date: 13/05/2021  
Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG004 GM19JFV

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By: [Redacted] Print Name: *MARIAN*

Time On Site Time Off Site Waiting Time Only Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
 Block Fen Drove  
 Mepal, Cambridgeshire  
 CB6 2AY  
**Permit Number EPR/EP3492SP**  
 4.51 License No.  
 Issued By  
 6. Date & Time of Transfer  
 On Behalf of Disposer

Name Signature Date  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
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Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

DUNTON - HAZ TPH SUNNINGHILL GAS WORKS



Waste Soil Movement Sheet

Part A Notification details

1 Consignment note code: **DUNTON / S G 0 0 4**

2 The waste described below is to be removed from  
**Sunninghill (Ascot) Gasworks**  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal, Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation**      2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details

Part D Consignor's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name:  
**On Behalf of S Walsh and Sons Ltd**  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ

2. Carrier registration no **CBDU93666**

3. Vehicle Registration No. (or mode of transport, if not road):  
**GM19JFY**

Signature: \_\_\_\_\_ Date: **13 05 2021** Time: **10 15**

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements. I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House, Northgate, Aldridge WS9 8TH**

Signature: \_\_\_\_\_ Date: **13 05 2021** Time: **10 15**

Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>17.180</b>	<b>Accepted.</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **13 05 2021** Time **14 28**

2. Vehicle Registration No. (or mode of transport if not road): **GM19JAW** Name: **JAW-2** On behalf of: **Mick George Limited**

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s): **EPR/EP3492 SP**

Signature: \_\_\_\_\_ Date: **13 05 2021** Time: **14 42**

authorises the management of the waste described in B at the address given in A4. **Block Fen, Mepal, Cambridgeshire CB6 2AY**

Permit Number **EPR/EP3492SP**  
**BAY10**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 14:09 On Thursday, May 13, 2021

Ticket No: 1171937

Customer: S Walsh & Son Ltd

Place Of Loading: Date 13/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address :  
Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadiands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG009 GC16JKJ

Product	Hydrocarbon Soils - EWC 170503	G	30.26	Tonne
		T	13,480.00	
		N	16,780.00	

Signed For Mick George Haulage Ltd:



Received And Approved By:

Print Name:

*OLIN*

Time On Site Time Off Site

WAITING TIME

**Mick George Limited**  
Mepal Soil and Waste Treatment Centre  
Block Fen Drove  
Mepal,  
Cambridgeshire  
CB6 2AY

Waiting Time Only

Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

4. License No.

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer



*13/05/2021*

Name Signature Date  
Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

**TERMS & CONDITIONS**

Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

Copies :  
White → Office  
Yellow → Site  
Pink → Customer

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 13:59 On Thursday, May 13, 2021

Ticket No: 1172067

Customer: S Walsh & Son Ltd

Place Of Loading: Date 13/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF No: 18483

**SPECIAL INSTRUCTIONS**

DUNTON/SG009 GC16JKJ

Product	Consignment Note	G	T	N	Note
		0.00	0.00	1,000.00	

Signed For Mick George Haulage Ltd:

Received And Approved By:

Print Name:

*COLIN*

**WAITING TIME**

Time On Site Time Off Site

Waiting Time Only

Approved By Customer

Disposal Facility

1. Site Operator

2. Site Name

3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
**Block Fen Drove**  
**Mepal,**  
**Cambridgeshire**  
**CB6 2AY**  
**Permit Number EPR/EP3492SP**

4. License No.

5. Issued By

6. Date & Time of Transfer

On Behalf of Disposer

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited  
standard terms and conditions  
on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

DUNTON - HAZ TPH SUNNINGHILL GAS WORKS



Waste Soil Movement Sheet

Part A Notification details

1 Consignment note code: **DUNTON / S G 0 0 9**

2 The waste described below is to be removed from:  
**Sunninghill (Ascot) Gasworks  
 Bridge Road  
 Sunninghill  
 Ascot  
 SL5 9NL**

4 The waste will be taken to (name, address and postcode):  
**Mick George Ltd, Block Fen, Witcham, Mepal,  
 Meadlands CB6 2AY**

5 The waste producer was (if different from 2)  
**Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH**

Part B Description of the Waste

1 The process giving rise to the waste(s) was: **Site Preparation**      2 SIC for the process giving rise to the waste: **43.120**

3. Waste Details (where more than one waste type is collected all of the information given below must be completed for each EWC identified)

Description of Waste	List of wastes (EWC code) (6 digits)	Packing Group(s)	Quantity (KG)	The chemical/biological components of the waste and their concentrations are:	Physical form (gas, liquid, solid, powder, sludge or mixed)	Hazard Code
TPH Impacted Soil	17 05 03*	N/A	20,000kg	TPH >0.1% with marker	Solid	HP7, HP14

Part C Carrier's details

(If more than one carrier is used, please attach schedule for subsequent carriers. If a schedule of carriers is attached tick here. )

1. Carrier Name:  
**On Behalf of S Walsh and Sons Ltd  
 Unit 10, Goldsmith Way,  
 Eliot Business Park,  
 Nuneaton, CV10 7RJ**

2. Carrier registration no **CBDU93666**

3. Vehicle Registration No. (or mode of transport, if not road):  
**GC16JKJ**

Signature:   
 Date **13/05/2021** Time **11:00**

Part D Consignor's details

I certify that the information in A, B and C above is correct, that the carrier is registered or exempt and was advised of the appropriate precautionary measures. All of the waste is packaged and labelled correctly and the carrier has been advised of any special handling requirements.  
 I confirm that I have fulfilled my duty to apply the waste hierarchy as required by regulation 12 of the waste (England & Wales) regulations 2011

1. Consignor Name:  
**Dunton Environmental Ltd, Soterion House,  
 Northgate, Aldridge WS9 8TH**

Signature:   
 Date **13/05/2021** Time **10:30**

Part E Consignee's details (where more than one waste type is collected all of the information given below must be completed for each EWC)

Individual EWC code(s) received (kg)	Quantity of each EWC code received (kg)	EWC Code accepted/rejected	Waste management operation (R or D code)
<b>170503</b>	<b>16.780</b>	<b>Accepted</b>	<b>R03</b>

1. I received this waste at the address given in A4 on: Date **13/05/2021** Time **13:55**

2. Vehicle Registration No. (or mode of transport if not road): **GC16JKJ**  
 Name: **JANUSZ**  
 On behalf of:

3. Where waste is rejected please provide details:  
 I certify that waste management licence/permit/authorised exemption no(s):

**EPR/EP3492 SP**  
 authorises the management of the waste described in B at the address given in A4.

Signature:   
 Date **13/05/2021** Time **14:20**

**Mick George Ltd, Waste Treatment Centre  
 Block Fen Drive  
 Mepal,  
 Cambridgeshire  
 CB6 2AY  
 Permit Number EPR/EP3492SP**

# Weighbridge ticket

sales@mickgeorge.co.uk  
www.mickgeorge.co.uk

6 Lancaster Way  
Ermine Business Park  
Huntingdon  
Cambs  
PE29 6XU

T 01480 498 099  
F 01480 498 077

Report taken @ 14:37 On Thursday, May 13, 2021

Ticket No: 1171940

Customer: S Walsh & Son Ltd

Place Of Loading: Date 13/05/2021

Driver / Haulier: XMEPAL Vehicle: XMEPAL

Site Address : Mick George Ltd  
Mepal Bio-Remediation  
Witcham Meadlands  
Block Fen  
Mepal  
Cambridgeshire  
CB6 2AY

WAF NO: 18483

SPECIAL INSTRUCTIONS

DUNTON/SG002 GC16JJK

Product	Hydrocarbon Soils - EWC 170503	G	29.88	Tonne
		T	13,500.00	
		N	16,380.00	

Signed For Mick George Haulage Ltd:

Received And Approved By: [Redacted] Print Name: *SORIN*

WAITING TIME

Time On Site Time Off Site Waiting Time Only Approved By Customer

Disposal Facility

1. Site Operator
2. Site Name
3. Address

**Mick George Limited**  
**Mepal Soil and Waste Treatment Centre**  
 Block Fen Drove  
 Mepal,  
 Cambridgeshire  
 CB6 2AY  
**Permit Number EPR/EP3492SP**

4. License No.
5. Issued By
6. Date & Time of Transfer

On Behalf of Disposer

Skip Hire • Aggregate Sales • Earthworks • Contaminated Land Services • Demolition • Concrete Supply

Copies:  
White → Office  
Yellow → Site  
Pink → Customer

**TERMS & CONDITIONS**  
Subject to Mick George Limited standard terms and conditions on reverse of pink customer copy.

VAT GB 550 6329 53  
Mick George Ltd  
Registered no. 2417831 (England)

*13/05/2021*