



# Final Report

**Report Number:** 19-21211 Issue-1

**Initial Date of Issue:** 30-Oct-19

**Client:** White Rock Geo Environmental Ltd

**Client Address:** White Rock Geo Environmental Ltd  
597 Walsall Road  
Great Wyrley  
Walsall WS6 6AE

**Contact(s):** Andy Morris

**Project:** A192879 Parrys Quarry

<b>Quotation No.:</b>		<b>Date Received:</b>	25-Oct-19
<b>Order No.:</b>		<b>Date Instructed:</b>	25-Oct-19
<b>No. of Samples:</b>	12	<b>Results Due:</b>	30-Oct-19
<b>Turnaround:</b>			
<b>(Weekdays)</b>	3		
<b>Date Approved:</b>	30-Oct-19		

**Approved By:**

**Details:** Keith Jones, Technical Manager

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.

## Results Summary - Water

### Project: A192879 – Parrys Quarry

Client: White Rock	<b>Chemtest Job No.:</b>					19-21211	19-21211	19-21211	19-21211	19-21211	19-21211	19-21211	19-21211	19-21211	19-21211
Quotation No.:	<b>Chemtest Sample ID.:</b>					59580	59581	59582	59583	59584	59585	59586	59587	59588	59589
Order No.:	<b>Client Sample Ref.:</b>														
	<b>Client Sample ID.:</b>					Benzene 1	Benzene 2	Benzene 3	Benzene 4	Benzene 5	Benzene 6	Benzene 7	Benzene 8	Benzene 9	Benzene 10
	<b>Sample Type:</b>					WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER	WATER
	<b>Top Depth (m):</b>														
	<b>Bottom Depth(m):</b>														
	<b>Date Sampled:</b>					24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19	24-Oct-19
<b>Determinand</b>	<b>Accred.</b>	<b>SOP</b>	<b>Units</b>	<b>LOD</b>											
Benzene	U	1760	µg/l	1	< 1.0	4.5	13	24	35	50	150	400	710	2000	4700
Toluene	U	1760	µg/l	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Ethylbenzene	U	1760	µg/l	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
m & p-Xylene	U	1760	µg/l	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
o-Xylene	U	1760	µg/l	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

## Results Summary - Water

### Project: A192879 – Parrys Quarry

Client: White Rock	<b>Chemtest Job No.:</b>		19-21211		
Quotation No.:	<b>Chemtest Sample ID.:</b>		59592		
Order No.:	Client Sample Ref.:				
	<b>Client Sample ID.:</b>		Benzene 12		
	Sample Type:		WATER		
	Top Depth (m):				
	Bottom Depth(m):				
	Date Sampled:		24-Oct-19		
Determinand	Accred.	SOP	Units	LOD	
Benzene	U	1760	µg/l	1	4900
Toluene	U	1760	µg/l	1	< 1.0
Ethylbenzene	U	1760	µg/l	1	< 1.0
m & p-Xylene	U	1760	µg/l	1	< 1.0
o-Xylene	U	1760	µg/l	1	< 1.0

## **Report Information**

### **Key**

- U UKAS accredited
- M MCERTS and UKAS accredited
- N Unaccredited
- S This analysis has been subcontracted to a UKAS accredited laboratory that is accredited for this analysis
- SN This analysis has been subcontracted to a UKAS accredited laboratory that is not accredited for this analysis
- T This analysis has been subcontracted to an unaccredited laboratory
- I/S Insufficient Sample
- U/S Unsuitable sample
- N/E not evaluated
- < "less than"
- > "greater than"

Comments or interpretations are beyond the scope of UKAS accreditation

The results relate only to the items tested

Uncertainty of measurement for the determinands tested are available upon request

None of the results in this report have been recovery corrected

All results are expressed on a dry weight basis

The following tests were analysed on samples as received and the results subsequently corrected to a dry weight basis TPH, BTEX, VOCs, SVCOs, PCBs, Phenols

For all other tests the samples were dried at < 37°C prior to analysis

All Asbestos testing is performed at our Coventry laboratory

Issue numbers are sequential starting with 1 all subsequent reports are incremented by 1

### **Sample Deviation Codes**

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- A - Date of sampling not supplied
- B - Sample age exceeds stability time (sampling to extraction)
- C - Sample not received in appropriate containers

### **Sample Retention and Disposal**

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All soil samples will be retained for a period of 1 month following the date of the test report

All water samples will be retained for 7 days following the date of the test report

Charges may apply to extended sample storage

If you require extended retention of samples, please email your requirements to:

[customerservices@chemtest.co.uk](mailto:customerservices@chemtest.co.uk)