

APPENDIX C

Analytical Results





Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report No.: 16-02787-1

Initial Date of Issue: 11-Feb-2016

Client Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project R1742b - Heyford (Dorchester)

Quotation No.: Date Received: 08-Feb-2016

Order No.: Date Instructed: 08-Feb-2016

No. of Samples: 5 Target Date: 11-Feb-2016

Turnaround (Wkdays): 4 Results Due: 11-Feb-2016

Date Approved: 11-Feb-2016

Approved By:

Details: Keith Jones, Technical Manager



Results - Soil

Client: Smith Grant LLP		Che	mtest Jo	:.oN do	16-02787	16-02787	16-02787	16-02787	16-02787
Quotation No.:	Chemtest Sample ID			ple ID.:	251070	251071	251072	251073	251074
Order No.:	Client Sample Re			le Ref.:	DIB-TS1-A	DIB-TS1-B	DIB-TS1-C	DIB-TS2-A	DIB-TS2-B
	Sample Typ			е Туре:	SOIL	SOIL	SOIL	SOIL	SOIL
	Date Sampled:		ampled:	04-Feb-2016	04-Feb-2016	04-Feb-2016	04-Feb-2016	04-Feb-2016	
Determinand	Accred.	SOP	Units	LOD					
ACM Type	U	2192		N/A	=	=	-	=	=
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected				



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, SVOCs, 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

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

Sample Retention and Disposal

All soil samples will be retained for a period of 60 days from the date of receipt

All water samples will be retained for 14 days from the date of receipt

Charges may apply to extended sample storage

If you require extended retention of samples, please email your requirements to: <u>customerservices@chemtest.co.uk</u>





Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report No.: 16-00802-1

Initial Date of Issue: 20-Jan-2016

Client Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project R1742b - Upper Heyford (Dorchester)

Quotation No.: Date Received: 15-Jan-2016

Order No.: Date Instructed: 15-Jan-2016

No. of Samples: 4 Target Date: 20-Jan-2016

Turnaround (Wkdays): 4 Results Due: 20-Jan-2016

Date Approved: 20-Jan-2016

Approved By:

Details: Robert Monk, Technical Development

Chemist



Results - Soil

		,	5					
Client: Smith Grant LLP		Chei	mtest Jo	ob No.:	16-00802	16-00802	16-00802	16-00802
Quotation No.:	(hemte	st Sam	ple ID.:	240612	240613	240614	240615
Order No.:		Clie	nt Samp	le Ref.:	DIB-Sub-A	DIB-Sub-B	DIB-Sub-C	DIB-Sub-D
			Sample	е Туре:	SOIL	SOIL	SOIL	SOIL
		Date Samp		ampled:	13-Jan-2016	13-Jan-2016	13-Jan-2016	13-Jan-2016
Determinand	Accred.	SOP	Units	LOD				
ACM Type	U	2192		N/A	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected



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, SVOCs, 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

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

Sample Retention and Disposal

All soil samples will be retained for a period of 60 days from the date of receipt

All water samples will be retained for 14 days from the date of receipt

Charges may apply to extended sample storage

If you require extended retention of samples, please email your requirements to: <u>customerservices@chemtest.co.uk</u>



Chemtest The right chemistry to deliver results

Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 15-00973 Issue-1

Initial Date of Issue: 20-Jan-15

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: R1742b - Upper Heyford (Dorchester)

Quotation No.: Date Received: 19-Jan-15

Order No.: Date Instructed: 19-Jan-15

No. of Samples: 13 Results Due: 21-Jan-15

Turnaround: (Weekdays)

Date Approved: 20-Jan-15

Approved By:

Details: Darrell Hall, Laboratory Director



Project: R1742b - Upper Heyford (Dorchester)

Client: Smith Grant LLP		Che	mtest Jo	ob No.:	15-00973	15-00973	15-00973	15-00973	15-00973	15-00973	15-00973	15-00973	15-00973
Quotation No.:	0	Chemte	st Sam	ple ID.:	90543	90544	90545	90546	90547	90548	90549	90550	90551
Order No.:		Clie	nt Samp	le Ref.:	DIB-W-AGG	DIB-W-AGG	DIB-W-AGG	DIB-W-AGG	DIB-W-AGG	DIB-SW-AGG	DIB-SW-AGG	DIB-SW-AGG	DIB-SW-AGG
		Clie	nt Sam	ple ID.:	7	8	9	10	11	15	16	17	18
			Sample	е Туре:	SOIL								
			Top Dep	oth (m):									
		Во	ttom De	pth(m):									
			Date Sa	ampled:	12-Jan-15								
Determinand	Accred.	SOP	Units	LOD									
ACM Type	U	2192			-	-	ı	ı	-	ı	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Project: R1742b - Upper Heyford (Dorchester)

Client: Smith Grant LLP		Che	mtest Jo	ob No.:	15-00973	15-00973	15-00973
Quotation No.:	(Chemte	st Sam	ple ID.:	90552	90553	90554
Order No.:		Clie	nt Samp	le Ref.:	ACM-SP1A	ACM-SP1B	ACM-SP1C
		Clie	nt Sam	ple ID.:			
			Sampl	е Туре:	SOIL	SOIL	SOIL
			Top Dep	oth (m):			
		Во	ttom De	pth(m):			
			Date Sa	ampled:	13-Jan-15	13-Jan-15	13-Jan-15
Determinand	Accred.	SOP	Units	LOD			
ACM Type	U 2192				Cement	-	=
Asbestos Identification	U 2192		%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected



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

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

Sample Retention and Disposal

All soil samples will be retained for a period of 60 days from the date of receipt

All water samples will be retained for 14 days from the date of receipt

Charges may apply to extended sample storage

If you require extended retention of samples, please email your requirements to: <u>customerservices@chemtest.co.uk</u>



Chemtest The right chemistry to deliver results

Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 14-12853 Issue-1

Initial Date of Issue: 30-Oct-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: Upper Heyford (Dorchester) - R1742B

Quotation No.: Date Received: 27-Oct-14

Order No.: Date Instructed: 24-Oct-14

No. of Samples: 16 Results Due: 30-Oct-14

Turnaround: (Weekdays) 5

Date Approved: 30-Oct-14

Approved By:

Details: Keith Jones, Technical Manager



Project: Upper Heyford (Dorchester) - R1742B

Client: Smith Grant LLP		Che	mtest Jo	ob No.:	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853
Quotation No.:	(Chemte	st Sam	ple ID.:	62594	62595	62596	62597	62598	62599	62600	62601	62602	62603
Order No.:		Clie	nt Samp	la Paf :							DIB-AGG-	DIB-AGG-		
Order No		Cilei	nt Samp	ie Kei							CENTRE	CENTRE		
		Clie	nt Sam	ple ID.:	Sub-4	Sub-5	Sub-6	Sub-7	Sub-8	Sub-9	1	2	DIB-SS59	DIB-SS60
			Sampl	е Туре:	SOIL									
			Top Dep	oth (m):										
		Во	ttom De	pth(m):										
			Date Sa	ampled:										
Determinand	Accred.	SOP	Units	LOD										
ACM Type	U	2192			-	i	-	i	-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos									
Aspestos identification		2192	/0	0.001	Detected									



Project: Upper Heyford (Dorchester) - R1742B

Client: Smith Grant LLP		Che	mtest Jo	ob No.:	14-12853	14-12853	14-12853	14-12853	14-12853	14-12853
Quotation No.:	(Chemte	st Sam	ple ID.:	62604	62605	62606	62607	62608	62641
Order No.:		Clie	nt Samp	le Ref.:						
		Clie	nt Sam	ple ID.:	DIB-SS63	DIB-SS64	DIB-SS67	DIB-SS68	DIB-SS70	DIB-SS71
	Sample Type				SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	Top Depth (m)									
		Во	ttom De	pth(m):						
			Date Sa	ampled:						22-Oct-14
Determinand	Accred.	SOP	Units	LOD						
ACM Type	U	2192			-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected					



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

- 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

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





Chemtest Ltd. **Depot Road** Newmarket CB8 0AL Tel: 01638 606070

Email: info@chemtest.co.uk

Final Report

Report Number: 14-11756 Issue-1

Initial Date of Issue: 15-Oct-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

> Ruabon Wrexham **LL14 6DL**

Contact(s): Dan Wayland

Project: Upper Heyford (Dorchester)

Quotation No.: Date Received: 09-Oct-14

Order No.: **Date Instructed:** 09-Oct-14

No. of Samples: 30 **Results Due:** 15-Oct-14

Turnaround:

5 (Weekdays)

Date Approved: 15-Oct-14

Approved By:

Details: Darrell Hall, Laboratory Director



Client: Smith Grant LLP		Che	mtest J	ob No.:	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756
Quotation No.:	(Chemte	est Sam	ple ID.:	57418	57419	57420	57421	57422	57423	57424	57425	57426
Order No.:		Clie	nt Samp	le Ref.:	D1B								
		Clie	nt Sam	ple ID.:	SS45	SS49	SS55	SS56	SS58	SS62	SS66	SS69	SS4F
			Sampl	e Type:	SOIL								
			Top De	pth (m):	0	0	0	0	0	0	0	0	0
		Во	ttom De	epth(m):	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
			Date Sa	ampled:	07-Oct-14								
Determinand	Accred.	SOP	Units	LOD									
ACM Type	U	2192			-	-	=	-	-	-	-	=	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Client: Smith Grant LLP		Che	mtest J	ob No.:	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756
Quotation No.:	(Chemte	est Sam	ple ID.:	57427	57428	57429	57430	57431	57432	57433	57434	57435
Order No.:		Clie	nt Samp	le Ref.:	D1B								
		Clie	nt Sam	ple ID.:	SS4G	SS4H	SS4I	SS4J	SS4K	SE-S4	SE-S5	SE-S6	SE-S7
			Sampl	e Type:	SOIL								
			Top De	pth (m):	0								
		Во	ttom De	epth(m):	0.4								
			Date Sa	ampled:	07-Oct-14	07-Oct-14	07-Oct-14	07-Oct-14	07-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14
Determinand	Accred.	SOP	Units	LOD									
ACM Type	U	2192			-	-	=	-	-	-	-	=	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Client: Smith Grant LLP		Chei	mtest J	ob No.:	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756	14-11756
Quotation No.:		Chemte	st Sam	ple ID.:	57436	57437	57438	57439	57440	57441	57442	57443	57444
Order No.:		Clier	nt Samp	le Ref.:	D1B	D1B	D1B	D1B	D1B	D1B	D1B	D1B	D1B
		Clie	nt Sam	ple ID.:	SE-S8	SE-S9	SE-S10	SUB-1	SUB-2	SUB-3	SW-S9	SW-S10	SW-S11
			Sampl	е Туре:	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
			Top De _l	oth (m):									
		Во	ttom De	pth(m):									
			Date Sa	ampled:	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14	08-Oct-14
Determinand	Accred.	SOP	Units	LOD									
ACM Type	U	2192			-	-	=	cement	=	-	-	=	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected	Chrysotile	No Asbestos Detected				



Client: Smith Grant LLP		Che	mtest Jo	ob No.:	14-11756	14-11756	14-11756
Quotation No.:		Chemte	st Sam	ple ID.:	57445	57446	57447
Order No.:		Clie	nt Samp	le Ref.:	D1B	D1B	D1B
		Clie	nt Sam	ple ID.:	SW-S12	SW-S13	SW-S14
			Sampl	е Туре:	SOIL	SOIL	SOIL
			Top Dep	oth (m):			
		Во	ttom De	pth(m):			
			Date Sa	ampled:	08-Oct-14	08-Oct-14	08-Oct-14
Determinand	Accred.	SOP	Units	LOD			
ACM Type	U	2192			-	-	-
Asbestos Identification	U 2192		%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected



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

- 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

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: <u>customerservices@chemtest.co.uk</u>





Chemtest Ltd. **Depot Road** Newmarket CB8 0AL Tel: 01638 606070

Email: info@chemtest.co.uk

Final Report

Report Number: 14-10872 Issue-1

Initial Date of Issue: 02-Oct-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

> Ruabon Wrexham **LL14 6DL**

Contact(s): Dan Wayland

Project: Heyford Park

Quotation No.: Date Received: 26-Sep-14

Order No.: **Date Instructed:** R1742b 26-Sep-14

No. of Samples: 17 **Results Due:** 02-Oct-14

Turnaround:

5 (Weekdays)

Date Approved: 02-Oct-14

Approved By:

Details: Keith Jones, Technical Manager



Project: Heyford Park

Client: Smith Grant LLP		Che	mtest J	ob No.:	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872
Quotation No.:	(Chemte	st Sam	ple ID.:	52974	52975	52976	52977	52978	52979	52980	52981	52982
Order No.: R1742b		Clie	nt Samp	le Ref.:	D1B								
		Clie	nt Sam	ple ID.:	SS36	SS37	SS38	SS39	SS40	SS41	SS42	SS43	SS46
			Sampl	е Туре:	SOIL								
		Top Depth (m):		oth (m):	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Во	ttom De	epth(m):	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
			Date Sa	ampled:	24-Sep-14								
Determinand	Accred.	SOP	Units	LOD									
АСМ Туре	U	2192			-	-	-	-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Project: Heyford Park

Client: Smith Grant LLP		Che	mtest J	ob No.:	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872	14-10872
Quotation No.:		Chemte	st Sam	ple ID.:	52983	52984	52985	52986	52987	52988	52989	52990
Order No.: R1742b		Clie	nt Samp	le Ref.:	D1B							
		Clie	nt Sam	ple ID.:	SS47	SS48	SS50	SS51	SS52	SS53	SS54	SS57
			Sampl	е Туре:	SOIL							
		Top Depth (m):		oth (m):	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Во	ttom De	pth(m):	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
			Date Sa	ampled:	24-Sep-14							
Determinand	Accred.	SOP	Units	LOD								
ACM Type	U	2192			=	-	-	-	-	=	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected							



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

- 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

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: <u>customerservices@chemtest.co.uk</u>





Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 14-09783 Issue-1

Initial Date of Issue: 16-Sep-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: R1742B Upper Heyford (Dorchester)

Quotation No.: Date Received: 12-Sep-14

Order No.: Date Instructed: 12-Sep-14

No. of Samples: 14 Results Due: 16-Sep-14

Turnaround: (Weekdays)

Date Approved: 16-Sep-14

Approved By:

Details: Keith Jones, Technical Manager



Client: Smith Grant LLP		Che	mtest J	ob No.:	14-09783	14-09783	14-09783	14-09783	14-09783	14-09783	14-09783	14-09783	14-09783
Quotation No.:	(Chemte	st Sam	ple ID.:	47946	47947	47948	47949	47950	47951	47952	47953	47954
Order No.:	Client Sample Ref.:		D1B	D1B	D1B	D1B	D1B	D1B	D1B	D1B	D1B		
		Clie	nt Sam	ple ID.:	SW-AGG1	SW-AGG2	SW-AGG3	SW-AGG4	SW-AGG5	SW-AGG6	SW-AGG7	SW-AGG8	SS6-B
			Sampl	е Туре:	SOIL								
	Top Depth (m): Bottom Depth(m): Date Sampled:												
			10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14		
Determinand	Accred.	SOP	Units	LOD									
АСМ Туре	U	2192			=	-		-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Client: Smith Grant LLP	Chemtest Job No.:		14-09783	14-09783	14-09783	14-09783	14-09783		
Quotation No.:	Chemtest Sample ID.:		47955	47956	47957	47958	47959		
Order No.:	Client Sample Ref.:			D1B	D1B	D1B	D1B	D1B	
	Client Sample ID.:			SS6-C	SS6-D	SS6-E	SS6-F	SS6-G	
	Sample Type:				SOIL	SOIL	SOIL	SOIL	SOIL
	Top Depth (m):								
	Bottom Depth(m):								
	Date Sampled:		10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14	10-Sep-14		
Determinand	Accred.	SOP	Units	LOD					
АСМ Туре	U	2192			-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected				



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

- 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

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





Chemtest Ltd. Depot Road Newmarket CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 14-08801 Issue-1

Initial Date of Issue: 04-Sep-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: R1742B- Upper Heyford (Dorchester)

Quotation No.: Date Received: 28-Aug-14

Order No.: Date Instructed: 28-Aug-14

No. of Samples: 12 Results Due: 05-Sep-14

Turnaround: 7 (Weekdays)

Date Approved: 04-Sep-14

Approved By:

Details: Darrell Hall, Laboratory Director

Keith Jones, Technical Manager



Project: R1742B- Upper Heyford (Dorchester)

Client: Smith Grant LLP		Che	mtest J	ob No.:	14-08801	14-08801	14-08801	14-08801	14-08801	14-08801	14-08801	14-08801	14-08801
Quotation No.:	Chemtest Sample ID.		ple ID.:	43881	43882	43883	43884	43885	43886	43887	43888	43889	
Order No.:		Clie	nt Samp	le Ref.:									
		Clie	ent Sam	ple ID.:	D1B-W-Agg-1	D1B-W-Agg-2	D1B-W-Agg-3	D1B-W-Agg-4	D1B-W-Agg-5	D1B-W-Agg-6	D1B-NW-Agg- 1	D1B-NW-Agg- 2	D1B-NW-Agg- 3
	Sample Type: Top Depth (m): Bottom Depth(m):		SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL		
			oth (m):										
			Date Sa	mpled:	26-Aug-14								
Determinand	Accred.	SOP	Units	LOD									
ACM Type	U	2192			-	-	=	-	-	-	-	-	=
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								





Project: R1742B- Upper Heyford (Dorchester)

Client: Smith Grant LLP		Chemtest Job No.:			14-08801	14-08801	14-08801
Quotation No.:		Chemte	st Sam	ple ID.:	43890	43891	43892
Order No.:		Clie	nt Samp	le Ref.:			
		Clic	nt Sam	nla ID .	UST16-	UST16-	UST16-
		Cile	iii Saiii	pie ib	20AggA1	20AggB1	20AggB2
			Sampl	е Туре:	SOIL	SOIL	SOIL
			Top De	pth (m):			
		Вс	ttom De	epth(m):			
			Date Sa	ampled:	26-Aug-14	26-Aug-14	26-Aug-14
Determinand	Accred.	SOP	Units	LOD			
АСМ Туре	U	2192			-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected



"greater than"

Report Information

K	e	v
	·	y

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
Т	This analysis has been subcontracted to an unaccredited laboratory
I/S	Insufficient Sample
J/S	Unsuitable sample
I/E	not evaluated
<	"less 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

- 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

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: <u>customerservices@chemtest.co.uk</u>





Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 14-08441 Issue-1

Initial Date of Issue: 01-Sep-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: R1742B - Upper Heyford (Dorchester)

Quotation No.: Date Received: 21-Aug-14

Order No.: Date Instructed: 21-Aug-14

No. of Samples: 35 Results Due: 01-Sep-14

Turnaround: 7 (Weekdays)

Date Approved: 01-Sep-14

Approved By:

Details: Keith Jones, Technical Manager



Report Number: 14-08441 Issue-1

Client: Smith Grant LLP		Chemte	est Sam	ple ID.:	42050	42051	42052	42053	42054	42055	42056	42057	42058
Quotation No.:	Client Sample Ref.:												
Order No.:	Client Sample ID.:		ple ID.:	D1B-SS1	D1B-SS2	D1B-SS3	D1B-SS4	D1B-SS5	D1B-SS6	D1B-SS7	D1B-SS8	D1B-SS9	
	Sample Type:		e Type:	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
	Top Depth (m):												
		Вс	ottom De	epth(m):									
			Date Sa	ampled:	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14	18-Aug-14
Determinand	Accred.	SOP	Units	LOD									
АСМ Туре	U	2192			-	-	-	-	-	Fibres/Clumps	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	Amosite	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected				



Report Number: 14-08441 Issue-1

Client: Smith Grant LLP	Chemtest Sample ID.:		42059	42060	42061	42062	42063	42064	42065	42066	42067		
Quotation No.:	Client Sample Ref.:												
Order No.:	Client Sample ID.:		ple ID.:	D1B-SS10	D1B-SS11	D1B-SS12	D1B-SS13	D1B-SS14	D1B-SS15	D1B-SS16	D1B-SS17	D1B-SS18	
	Sample Type:		SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL		
	Top Depth (m):												
	Bottom Depth(m):												
			Date Sa	ampled:	18-Aug-14								
Determinand	Accred.	SOP	Units	LOD									
АСМ Туре	U	2192			-	-	-	-	-	-	-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Report Number: 14-08441 Issue-1

Client: Smith Grant LLP	Chemtest Sample ID.:		42068	42069	42070	42071	42072	42073	42074	42075	42076		
Quotation No.:	Client Sample Ref.:												
Order No.:	Client Sample ID.:		ple ID.:	D1B-SS19	D1B-SS20	D1B-SS21	D1B-SS22	D1B-SS23	D1B-SS24	D1B-SS25	D1B-SS26	D1B-SS27	
	Sample Type:		е Туре:	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
	Top Depth (m):												
	Bottom Depth(m):												
			Date Sa	ampled:	18-Aug-14								
Determinand	Accred.	SOP	Units	LOD									
АСМ Туре	U	2192			ı	-	-	1	-	1	-	-	1
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected								



Report Number: 14-08441 Issue-1

Client: Smith Grant LLP	(Chemte	est Sam	ple ID.:	42077	42078	42079	42080	42081	42082	42083	42084
Quotation No.:		Clie	nt Samp	le Ref.:								
Order No.:	Client Sample ID.:		D1B-SS28	D1B-SS29	D1B-SS30	D1B-SS31	D1B-SS32	D1B-SS33	D1B-SS34	D1B-SS35		
	Sample Type:			е Туре:	SOIL							
			Top De	oth (m):								
		Вс	ottom De	epth(m):								
			Date Sa	ampled:	18-Aug-14							
Determinand	Accred.	SOP	Units	LOD								
АСМ Туре	U	2192			ı	-	ı	1	-	-	1	ı
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected							



"greater than"

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
Т	This analysis has been subcontracted to an unaccredited laboratory
I/S	Insufficient Sample
J/S	Unsuitable sample
I/E	not evaluated
<	"less 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

- 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

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: <u>customerservices@chemtest.co.uk</u>





Chemtest Ltd.
Depot Road
Newmarket
CB8 0AL

Tel: 01638 606070 Email: info@chemtest.co.uk

Final Report

Report Number: 14-08439 Issue-1

Initial Date of Issue: 01-Sep-14

Client: Smith Grant LLP

Client Address: Station House, Station Road

Ruabon Wrexham LL14 6DL

Contact(s): Dan Wayland

Project: R1742B - Upper Heyford (Dorchester)

Quotation No.: Date Received: 21-Aug-14

Order No.: Date Instructed: 21-Aug-14

No. of Samples: 3 Results Due: 01-Sep-14

Turnaround: 7 (Weekdays)

Date Approved: 01-Sep-14

Approved By:

Details: Keith Jones, Technical Manager



Report Number: 14-08439 Issue-1

r			-				
Client: Smith Grant LLP		Chemte	est Sam	ple ID.:	42042	42043	42044
Quotation No.:		Client Sample Ref.:					
Order No.:		Clic	nt Sam	י ען פוני	D1B-SE-	D1B-SE-	D1B-SE-
Order No.:		Cile	ini Sain	pie ib	AGG1	AGG2	AGG3
		Sample Type:			SOIL	SOIL	SOIL
			Top De	oth (m):			
		Вс	ttom De	epth(m):			
			Date Sa	ampled:	19-Aug-14	19-Aug-14	19-Aug-14
Determinand	Accred.	SOP	Units	LOD			
АСМ Туре	U	2192			-	-	-
Asbestos Identification	U	2192	%	0.001	No Asbestos Detected	No Asbestos Detected	No Asbestos Detected



"greater than"

Report Information

K	e	v
	·	y

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
Τ	This analysis has been subcontracted to an unaccredited laboratory
/S	Insufficient Sample
J/S	Unsuitable sample
/E	not evaluated
<	"less 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

- 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

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: <u>customerservices@chemtest.co.uk</u>







Client Urban Regen Ltd

Address 23 Spring Vale

Off Bury Road Edgeworth Bolton BL7 0FS

Contract Upper Heyford

Job Number MRN 2305/80 **Date of Issue** 04 November 2014

Page 1 of 13

Approved Signatory

S J Hutchings, A W Hutchings, A Richardson

Notes

- All remaining samples and remnants from this contract will be disposed 28 days from the date of this report unless you notify us to the contrary.
- 2 Result certificates, in this report, not bearing a UKAS mark, are not included in our UKAS accreditation schedule.
- Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation
- Certified that the samples have been examined and tested in accordance with the terms of the contract/order and unless otherwise stated conform to the standards/specifications quoted. This does not, however, guarantee the balance of the materials from which the tested samples have been taken to be of equal quality.



33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

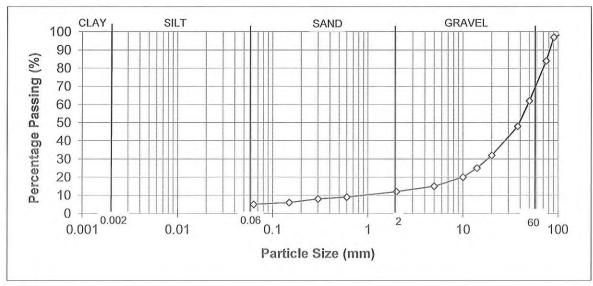
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-Northeast-Sample-1	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59908	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size	% Passing	Specification	Sieve Size	% Passing	Specification
(mm)	(%)	(%)	(mm)	(%)	(%)
125	100	100	10	20	15-60
90	97	80-100	5	15	10-45
75	84	65-100	2	12	
50	62		0.6	9	0-25
37.5	48	45-100	0.3	8	
20	32		0.15	6	
14	25		0.063	5	0-12



REMARKS

As received moisture content = 7.6%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Zof 13

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

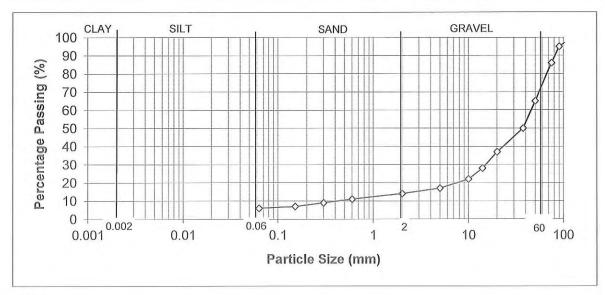
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-Northeast-Sample-2	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59909	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	22	15-60
90	95	80-100	5	17	10-45
75	86	65-100	2	14	
50	65		0.6	11	0-25
37.5	50	45-100	0.3	9	
20	37		0.15	7	
14	28		0.063	6	0-12



REMARKS

As received moisture content = 7.8%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page 3 of 13

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

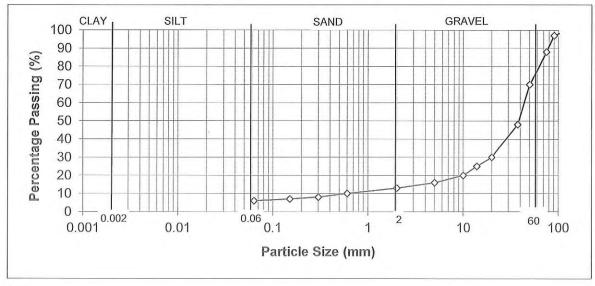
Determination of Moisture Content in accordance with BS 1377; PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-Northeast-Sample-3	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	55910	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	20	15-60
90	97	80-100	5	16	10-45
75	88	65-100	2	13	
50	70		0.6	10	0-25
37.5	48	45-100	0.3	8	
20	30		0.15	7	
14	25		0.063	6	0-12



REMARKS

As received moisture content = 7.7%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page(Jof) 3

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

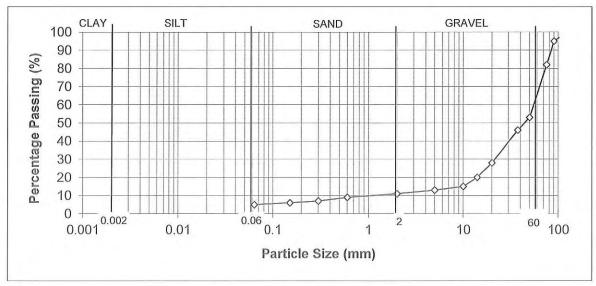
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-South East-Sample-1	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59911	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	15	15-60
90	95	80-100	5	13	10-45
75	82	65-100	2	11	
50	53		0.6	9	0-25
37.5	46	45-100	0.3	7	
20	28		0.15	6	
14	20		0.063	5	0-12



REMARKS

As received moisture content = 8.4%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Sof 1 3

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

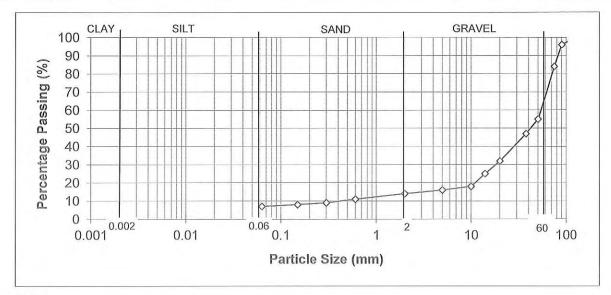
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-South West-Sample-1	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59912	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	18	15-60
90	96	80-100	5	16	10-45
75	84	65-100	2	14	
50	55		0.6	11	0-25
37.5	47	45-100	0.3	9	
20	32		0.15	8	
14	25		0.063	7	0-12



REMARKS

As received moisture content = 8.1%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Gof) 3

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

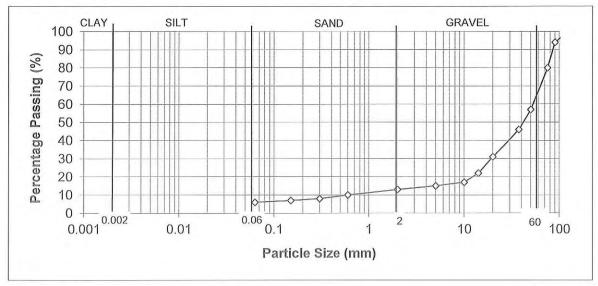
Determination of Moisture Content in accordance with BS 1377; PART 2; Clause 3; 1990 (Oven Drv)

Determination	if of Moistare Content in accordance with Bo 1077.17 it 1 2. Claude c. 1000 (CVCII B13)
CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-South West-Sample-2	DATE SAMPLED	22-Oct-14	
LAB SAMPLE No	59913	DATE RECEIVED	22-Oct-14	
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix	

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size	% Passing	Specification	Sieve Size	% Passing	Specification
(mm)	(%)	(%)	(mm)	(%)	(%)
125	100	100	10	17	15-60
90	94	80-100	5	15	10-45
75	80	65-100	2	13	
50	57		0.6	10	0-25
37.5	46	45-100	0.3	8	
20	31		0.15	7	
14	22		0.063	6	0-12



REMARKS

As received moisture content = 8.2%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Fof 13

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

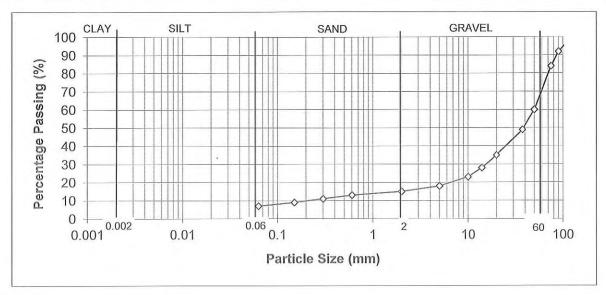
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-West-Sample-1	DATE SAMPLED	22-Oct-14	
LAB SAMPLE No	59914	DATE RECEIVED	22-Oct-14	
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix	

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	23	15-60
90	92	80-100	5	18	10-45
75	84	65-100	2	15	
50	60		0.6	13	0-25
37.5	49	45-100	0.3	11	
20	35		0.15	9	
14	28		0.063	7	0-12



REMARKS

As received moisture content = 9.0%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

(Deputy Laboratory Manager)

04-Nov-14

Page of 13

DATE

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

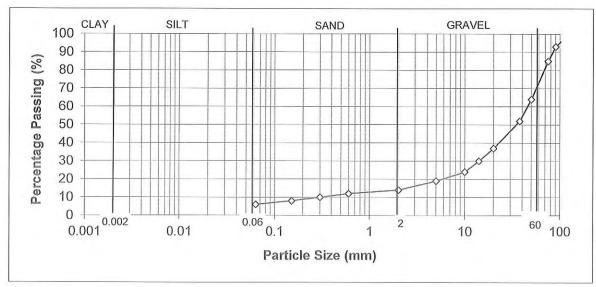
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	D1B-West-Sample-2	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59915	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size	% Passing	Specification	Sieve Size	% Passing	Specification
(mm)	(%)	(%)	(mm)	(%)	(%)
125	100	100	10	24	15-60
90	93	80-100	5	19	10-45
75	85	65-100	2	14	
50	64		0.6	12	0-25
37.5	52	45-100	0.3	10	
20	37		0.15	8	
14	30		0.063	6	0-12



REMARKS

As received moisture content = 8.9%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Oof)

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

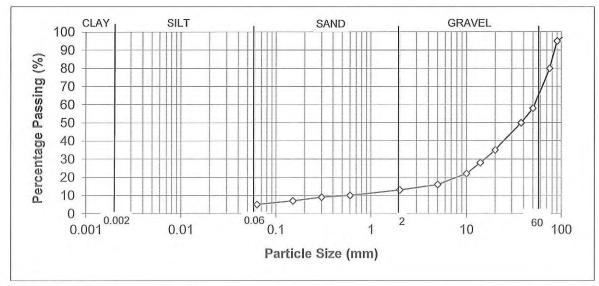
Determination of Moisture Content in accordance with BS 1377: PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	B31-Sample-1	DATE SAMPLED	22-Oct-14
LAB SAMPLE No	59916	DATE RECEIVED	22-Oct-14
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix

MATERIAL	6F2
ADVISED SOURCE	Site Won

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100	100	10	22	15-60
90	95	80-100	5	16	10-45
75	80	65-100	2	13	
50	58		0.6	10	0-25
37.5	50	45-100	0.3	9	
20	35		0.15	7	
14	28		0.063	5	0-12



REMARKS

As received moisture content = 7.9%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Page Oof 13

33C Vauxhall Ind. Estate, Greg Street Reddish, Stockport SK5 7BR TEL 0161 475 0870 FAX 0161 475 0871



TEST CERTIFICATE

PARTICLE SIZE DISTRIBUTION

BS 1377: PART 2: Clause 9.2: 1990

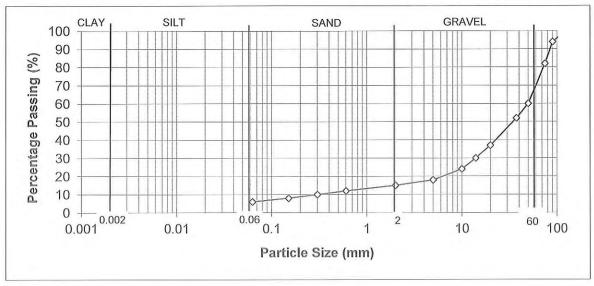
Determination of Moisture Content in accordance with BS 1377; PART 2: Clause 3: 1990 (Oven Dry)

CLIENT	Urban Regen Ltd
SITE	Upper Heyford
JOB NUMBER	MRN 2305/80

SAMPLE LABEL	B31-Sample-2	DATE SAMPLED	22-Oct-14	
LAB SAMPLE No	59917	DATE RECEIVED	22-Oct-14	
DATE TESTED	23-Oct-14	SAMPLED BY	Murray Rix	

MATERIAL	6F2
	Site Won

Sieve Size	% Passing	Specification	Sieve Size	% Passing	Specification
(mm)	(%)	(%)	(mm)	(%)	(%)
125	100	100	10	24	15-60
90	94	80-100	5	18	10-45
75	82	65-100	2	15	
50	60		0.6	12	0-25
37.5	52	45-100	0.3	10	
20	37		0.15	8	
14	30		0.063	6	0-12



REMARKS

As received moisture content = 7.7%

Sample complies with the advised grading specification for a 6F2 material (SHW 2009)

SIGNED

NAME

A Richardson

DATE

04-Nov-14

Pagell of 13