

		Factual Report on Ground Investigation		PHOTOGRAPHIC LOG	
Client: Saludem LD Bidco IV Ltd		Site: Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX		Job No: 2561/25	
Photo No.1	Figure 7				
Description: Terrier Rig Performing Drilling at the location					
Photo No.2	Figure 7				
Description: Core Recovered From BH1					

Figure 7

Photo No.3	Figure 7	
Description: Core Recovered From BH2		

Photo No.4	Figure 7	
Description: Core Recovered From BH3		

Figure 7

Photo No.5	Figure 7	
Description: Core Recovered From BH4		

Photo No.6	Figure 7	
Description: Core Recovered From BH5		

Figure 7

Photo No.7	Figure 7	
Description: Core Recovered From BH6		

Photo No.8	Figure 7	
Description: Comacchio 305 Rotary Rig Performing Drilling at the location		

Figure 7

Photo No.9	Figure 7	
Description: Core Recovered From RC1		

Photo No.10	Figure 7	
Description: Core Recovered From RC2		

Figure 7

Photo No.11	Figure 7	
Description: Core Recovered From RC3		

Photo No.12	Figure 7	
Description: Soakaway test SKW1		

Figure 7

Photo No.13	Figure 7	
Description: Soakaway test SKW1		

Photo No.14	Figure 7	
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Figure 7

Photo No.15	Figure 7	
Description: Soakaway test SKW2		

Photo No.16	Figure 7	
Description: Soakaway test SKW3		

Figure 7

Photo No.17	Figure 7	
Description: Soakaway test SKW3		

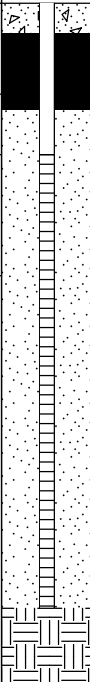
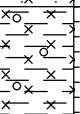
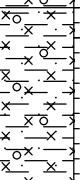
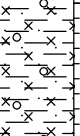
Photo No.18	Figure 7	
Description: DCP Test		

Figure 7

APPENDIX A

BOREHOLE LOG

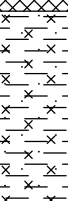
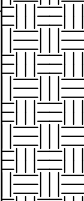
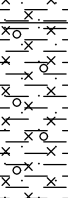
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
1.00-1.45 1.00	SPT1	N19				(0.60) 0.60	MADE GROUND: Brown grey, sandy silt and clay, with occasional gravel, roots, brick fragments and coal ash.		
						(0.40) 1.00	Light grey to light brown, slightly sandy CLAY and silt. (Weald CLAY Formation)		
						(0.80) 1.80	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)		
2.00-2.45 2.00	SPT2	N47					Stiff to hard, brown grey occasionally sandy CLAY and silt, with sublayers of very weak thinly laminated mudstone and siltstone. (Weald CLAY Formation)		
3.00-3.45 3.00	SPT3	N68				(2.70)			
4.00-4.45 4.00	SPT4	N98				4.50			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. A 35mm standpipe was installed on completion of the work to allow for future monitoring. Borehole remained dry
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Terrier Drive in Sampling				Logged By B Žarkovski	

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No BH2	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water				STRATA		Geology	Instrument/ Backfill		
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION					
1.00-1.45 1.00 1.40-1.85 1.40 2.00-2.45 2.00 3.00-3.45 3.00 4.00-4.45 4.00	SPT1	N3			0.10	MADE GROUND: Tarmac						
					(0.50) 0.60	MADE GROUND: Brown grey and reddish, silty sand and gravel, frequent brick and brick fragments, occasional tarmac.						
	SPT2	N15			(1.40)	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)						
	SPT3	N51			2.00	Stiff to hard, brown grey occasionally sandy CLAY and silt, with sublayers of very weak thinly laminated mudstone and siltstone. (Weald CLAY Formation)						
	SPT4	N51			(3.00)							
	SPT5	N77										
						5.00						

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Terrier Drive in Sampling				Logged By B Žarkovski	

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No BH3
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 1 of 1

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Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry

All dimensions in metres Scale 1:50	Client	Salutem LD Bidco IV Ltd	Method/ Plant Used	Terrier Drive in Sampling	Logged By B Zarkovski
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BOREHOLE LOG

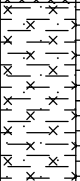
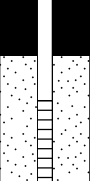
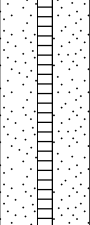
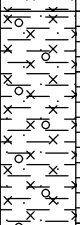
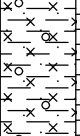
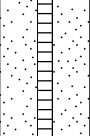
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 1 of 1

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Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Terrier Drive in Sampling					Logged By B Zarkovski

BOREHOLE LOG

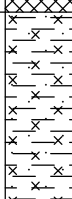
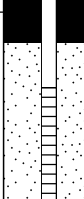
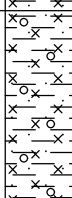
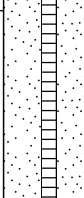
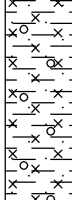
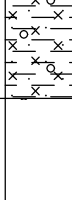
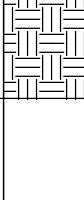
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water				STRATA		Geology	Instrument/ Backfill	
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION				
1.00-1.45 1.00	SPT1	N16				0.35	MADE GROUND: Brown grey mottled, sandy clay and silt with occasional roots.				
						(1.25)	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)				
						1.60	Stiff to hard, brown grey occasionally sandy CLAY and silt, with sublayers of very weak thinly laminated mudstone and siltstone. (Weald CLAY Formation)				
2.00-2.45 2.00	SPT2	N20			(3.40)						
3.00-3.45 3.00	SPT3	N43									
4.00-4.45 4.00	SPT4	N87		5.00							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. A 35mm standpipe was installed on completion of the work to allow for future monitoring. Borehole remained dry
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Terrier Drive in Sampling				Logged By B Žarkovski	

BOREHOLE LOG

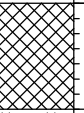
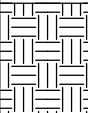
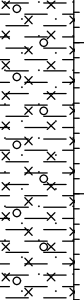
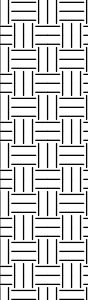
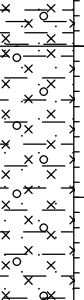
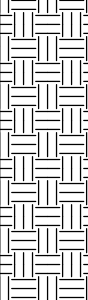
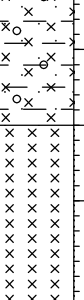
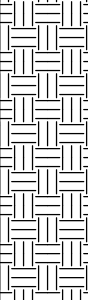
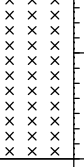
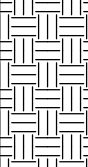
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 1 of 1

SAMPLES & TESTS			Water	STRATA			Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)		
1.00-1.45 1.00 2.00-2.45 2.00 3.00-3.45 3.00 4.00-4.45 4.00	SPT1	N42			(0.50) 0.50	MADE GROUND: Brown slightly grey and orange, sandy silt and clay.		
					(1.30) 1.80	Firm to stiff, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)		
	SPT2	N108			(3.20) 5.00	Stiff to hard, brown grey occasionally sandy CLAY and silt, with sublayers of very weak thinly laminated mudstone and siltstone. (Weald CLAY Formation)		
	SPT3	N107						
	SPT4	N115						

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. A 35mm standpipe was installed on completion of the work to allow for future monitoring. Borehole remained dry
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Terrier Drive in Sampling					Logged By B Zarkovski

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC1	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
						(0.70) 0.70	MADE GROUND: Grey brown, silt sand and occasional gravel with frequent bricks and brick rubble, occasional glass and concrete fragments.		
1.25-1.70 1.25	SPT1	N17				(2.30) 3.00	Firm, brown grey to grey brown slightly reddish, CLAY and silt, with occasional sand and mudstone fragments. (Weald CLAY Formation)		
2.75-3.20 2.75	SPT2	N26				(2.50) 5.50	Stiff to hard, grey occasionally brown and reddish, sandy SILT, clay and very weak thinly bedded siltstone and mudstone. (Weald CLAY Formation)		
4.25-4.70 4.25	SPT3	N75				(2.20) 7.70	Brown grey, slightly weathered thinly bedded SILTSTONE and mudstone, occasionally iron stained on bedding plains. (Weald CLAY Formation)		
5.75-6.20 5.75	SPT4	N76							
7.25-7.70 7.25	SPT5	N57							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant UsedComacchio 305 Rotary rig					
						Logged By B Zarkovski					

BOREHOLE LOG

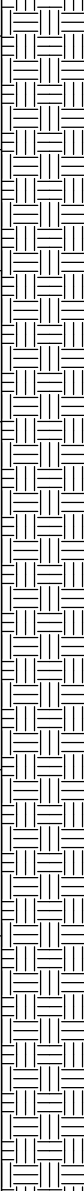
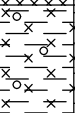
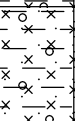
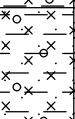
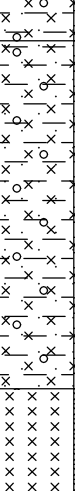
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 2 of 2	

SAMPLES & TESTS			Water				STRATA	Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
8.75-9.20 8.75	SPT6	N55					Gey slightly brown, slightly weathered to weathered, thinly bedded very weak to weak MUDSTONE and siltstone. Occasionally iron stained on joints and bedding planes. (Weald CLAY Formation) <i>(continued)</i>		
10.25-10.70 10.25	SPT7	N58				(4.55)			
11.75-12.20 11.75	SPT8	N57				12.25			
13.25-13.53 13.25	SPT9	N53/ 125 mm		x x					

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant UsedComacchio 305 Rotary rig					
											Logged By B Žarkovski

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC2	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water				STRATA	Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
1.00-1.45 1.00	SPT1	N10				0.25	MADE GROUND: Dark brown silty sand with occasional roots.		
						(0.75) 1.00	Light grey light brow mottled, silty CLAY with occasional siltstone fragments. (Weald CLAY Formation)		
						(0.80) 1.80	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)		
2.40-2.85 2.40 2.50	SPT2	N23 0.45				(1.00) 2.80	Stiff, Brown grey occasionally sandy SILT and clay, occasional mudstone fragments. (Weald CLAY Formation)		
	PPT1					(2.30) 5.10	Stiff to hard, grey occasionally brown and reddish, sandy SILT, clay and very weak thinly bedded siltstone and mudstone. (Weald CLAY Formation)		
3.20-3.65 3.20 3.50	SPT3	N33 0.55							
	PPT2								
4.00-4.45 4.00	SPT4	N44							
4.50	PPT3			0.82					
						(1.10) 6.20	Grey greenish brown mottled, weathered thinly bedded very weak SILTSTONE and mudstone. (Weald CLAY Formation)		
						Grey to dark grey occasionally brown mottled, very weak MUDSTONE and siltstone. (Weald CLAY Formation)			
			7.00	PPT4	0.72				

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant UsedComacchio 305 Rotary rig					
						Logged By B Zarkovski					

BOREHOLE LOG

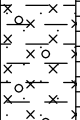
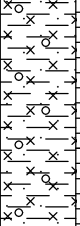
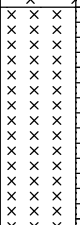
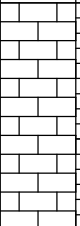
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 2 of 2

[illegible]

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig					Logged By B Zarkovski

BOREHOLE LOG

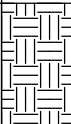
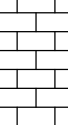
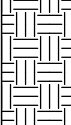
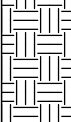
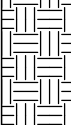
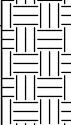
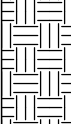
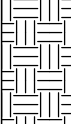
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water				STRATA	Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
1.00-1.45 1.00	SPT1	N20			0.20	MADE GROUND: Brown slightly grey clay, silt and sand with frequent roots.			
					(1.60)	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)			
					1.80				
2.40 2.50-2.95 2.50	PPT1 SPT2	0.65 N34			(1.20)	Stiff to very stiff, brown grey occasionally sandy SILT and clay, occasional mudstone fragments. (Weald CLAY Formation)			
3.30	PPT2	1.00			(1.60)	Stiff to very stiff, brown grey occasionally sandy CLAY and silt, occasional mudstone fragments. (Weald CLAY Formation)			
4.00-4.45 4.00	SPT3	N93			4.60				
5.50	PPT3	0.46			(1.50)	Grey greenish brown mottled, weathered thinly bedded very weak SILTSTONE and mudstone. (Weald CLAY Formation)			
6.10-6.55 6.10	SPT4	N62			6.10	Grey slightly brown, slightly weathered to weathered, thinly bedded very weak to weak MUDSTONE and siltstone. Occasionally iron stained on joints and bedding planes. (Weald CLAY Formation)			
7.50 7.60-8.05 7.60	PPT4 SPT5	0.75 N58							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig				Logged By B Žarkovski	

BOREHOLE LOG

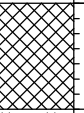
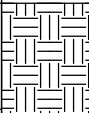
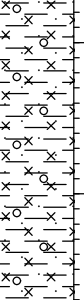
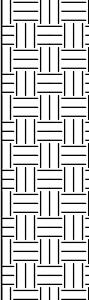
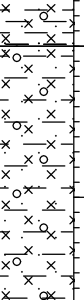
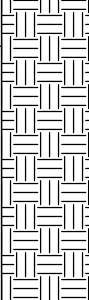
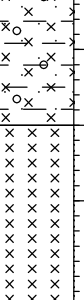
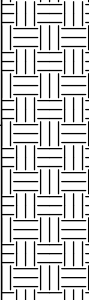
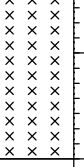
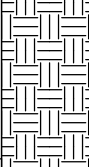
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 2 of 2	

SAMPLES & TESTS			Water				STRATA	Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
8.60	PPT5	0.44				(5.30)	Grey light grey mottled, weak to moderately strong LIMESTONE and interbedded siltstone. (Weald CLAY Formation) <i>(continued)</i>		
9.20-9.65 9.20	SPT6	N73							
10.50	PPT6	1.00							
10.80-11.25 10.80	SPT7	N59				11.40			
12.00	PPT7	1.70					Grey blue, slightly weathered to weathered, thinly bedded very weak to weak SILTSTONE and mudstone. (Weald CLAY Formation)		
12.30-12.75 12.30	SPT8	N81				(3.80)			
13.80-14.08 13.80	SPT9	N62/ 125 mm				15.20			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS	
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To		
						Legend: PPT - Pocket Penetrometer Test (mPa) SPT - Standard Penetration Test					The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.	
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant UsedComacchio 305 Rotary rig					Logged By B Zarkovski	

BOREHOLE LOG

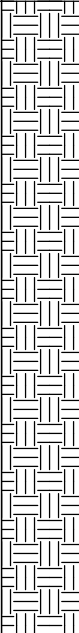
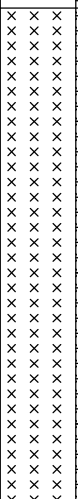
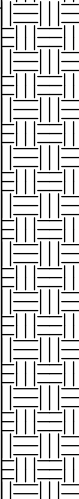
Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC1	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
						(0.70) 0.70	MADE GROUND: Grey brown, silt sand and occasional gravel with frequent bricks and brick rubble, occasional glass and concrete fragments.		
1.25-1.70 1.25	SPT1	N17				(2.30) 3.00	Firm, brown grey to grey brown slightly reddish, CLAY and silt, with occasional sand and mudstone fragments. (Weald CLAY Formation)		
2.75-3.20 2.75	SPT2	N26				(2.50) 5.50	Stiff to hard, grey occasionally brown and reddish, sandy SILT, clay and very weak thinly bedded siltstone and mudstone. (Weald CLAY Formation)		
4.25-4.70 4.25	SPT3	N75				(2.20) 7.70	Brown grey, slightly weathered thinly bedded SILTSTONE and mudstone, occasionally iron stained on bedding plains. (Weald CLAY Formation)		
5.75-6.20 5.75	SPT4	N76							
7.25-7.70 7.25	SPT5	N57							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig				Logged By B Žarkovski	

BOREHOLE LOG

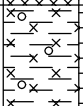
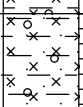
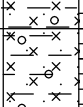
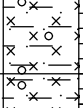
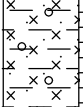
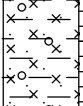
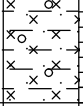
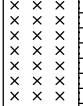
Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC1
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 2 of 2

SAMPLES & TESTS			Water	STRATA			Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)		
8.75-9.20 8.75	SPT6	N55			(4.55)	Grey slightly brown, slightly weathered to weathered, thinly bedded very weak to weak MUDSTONE and siltstone. Occasionally iron stained on joints and bedding planes. (Weald CLAY Formation) <i>(continued)</i>		
10.25-10.70 10.25	SPT7	N58						
11.75-12.20 11.75	SPT8	N57						
13.25-13.53 13.25	SPT9	N53/ 125 mm			(3.25)	Grey blue, slightly weathered to weathered, thinly bedded very weak to weak SILTSTONE and mudstone. (Weald CLAY Formation)		
					15.50			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Casing Depth	Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig					Logged By B Zarkovski

BOREHOLE LOG

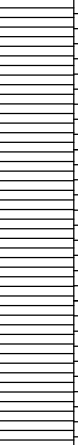
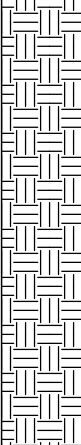
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Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
1.00-1.45 1.00	SPT1	N10			0.25	MADE GROUND: Dark brown silty sand with occasional roots.			
				(0.75)	Light grey light brow mottled, silty CLAY with occasional siltstone fragments. (Weald CLAY Formation)				
				1.00	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)				
				(0.80)	1.80	Stiff, Brown grey occasionally sandy SILT and clay, occasional mudstone fragments. (Weald CLAY Formation)			
2.40-2.85 2.40 2.50	SPT2 PPT1	N23 0.45			(1.00)	2.80	Stiff to hard, grey occasionally brown and reddish, sandy SILT, clay and very weak thinly bedded siltstone and mudstone. (Weald CLAY Formation)		
3.20-3.65 3.20 3.50	SPT3 PPT2	N33 0.55			(2.30)	5.10	Grey greenish brown mottled, weathered thinly bedded very weak SILTSTONE and mudstone. (Weald CLAY Formation)		
4.00-4.45 4.00	SPT4	N44					Grey to dark grey occasionally brown mottled, very weak MUDSTONE and siltstone. (Weald CLAY Formation)		
4.50	PPT3	0.82							
7.00	PPT4	0.72							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig			Logged By B Žarkovski		

BOREHOLE LOG

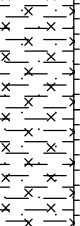
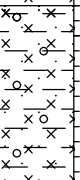
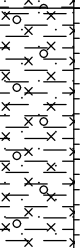
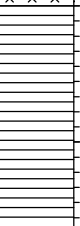
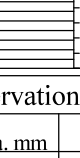
Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC2	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 2 of 2	

SAMPLES & TESTS			Water				STRATA		Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION			
8.00-8.45 8.00	SPT5	N88				(4.80)	Grey to dark grey occasionally brown mottled, very weak MUDSTONE and siltstone. (Weald CLAY Formation) <i>(continued)</i>			
8.50	PPT5	1.75								

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig				Logged By B Žarkovski	

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC3	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 2	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
1.00-1.45 1.00	SPT1	N20				0.20	MADE GROUND: Brown slightly grey clay, silt and sand with frequent roots.		
						(1.60)	Firm, brown reddish and grey mottled, silty CLAY with occasional sandy laminas. (Weald CLAY Formation)		
2.40 2.50-2.95 2.50	PPT1 SPT2	0.65 N34				1.80 (1.20)	Stiff to very stiff, brown grey occasionally sandy SILT and clay, occasional mudstone fragments. (Weald CLAY Formation)		
3.30	PPT2	1.00				3.00 (1.60)	Stiff to very stiff, brown grey occasionally sandy CLAY and silt, occasional mudstone fragments. (Weald CLAY Formation)		
4.00-4.45 4.00	SPT3	N93				4.60	Grey greenish brown mottled, weathered thinly bedded very weak SILTSTONE and mudstone. (Weald CLAY Formation)		
5.50	PPT3	0.46				(1.50)			
6.10-6.55 6.10	SPT4	N62				6.10	Grey slightly brown, slightly weathered to weathered, thinly bedded very weak to weak MUDSTONE and siltstone. Occasionally iron stained on joints and bedding planes. (Weald CLAY Formation)		
7.50 7.60-8.05 7.60	PPT4 SPT5	0.75 N58							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig				Logged By B Žarkovski	

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No RC3	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 2 of 2	

SAMPLES & TESTS			Water	Reduced Level	Legend	Depth (Thick- ness)	STRATA	Geology	Instrument/ Backfill
Depth	Type No	Test Result					DESCRIPTION		
8.60	PPT5	0.44							

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Casing Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and inspection pit excavated by hand prior the commencement of the drilling. The borehole was backfilled with arisings on completion. Borehole remained dry.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Comacchio 305 Rotary rig				Logged By B Žarkovski	

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No SKW1
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 1 of 1

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Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Casing Depth	Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and Soakaway pit excavated by mini JCB digger. The SKW was backfilled with arisings on completion.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Mini JCB digger			Logged By B Zarkovski		

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BOREHOLE LOG

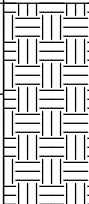
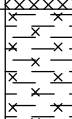
Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No SKW2	
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)		
Contractor AVZGeoEng Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
						0.30	MADE GROUND: Brown to dark brown, clayey silt and sand with occasional claystone fragments and roots.		
						0.60	MADE GROUND: Brown to dark brown, clayey silt and sand with occasional claystone fragments and frequent roots.		
						(0.80)	Light brown, light grey mottled silty CLAY.		
						1.40	@ ceramic pipe land drains noted at around 0.7mbgl.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and Soakaway pit excavated by mini JCB digger. The SKW was backfilled with arisings on completion.
All dimensions in metres Scale 1:50			Client Salutem LD Bidco IV Ltd			Method/ Plant Used Mini JCB digger			Logged By B Žarkovski		

BOREHOLE LOG

Project Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX				BOREHOLE No SKW3
Job No SKZ_2561/25	Date 29-07-25 07-08-25	Ground Level (m)	Co-Ordinates (Local)	
Contractor AVZGeoEng Ltd				Sheet 1 of 1

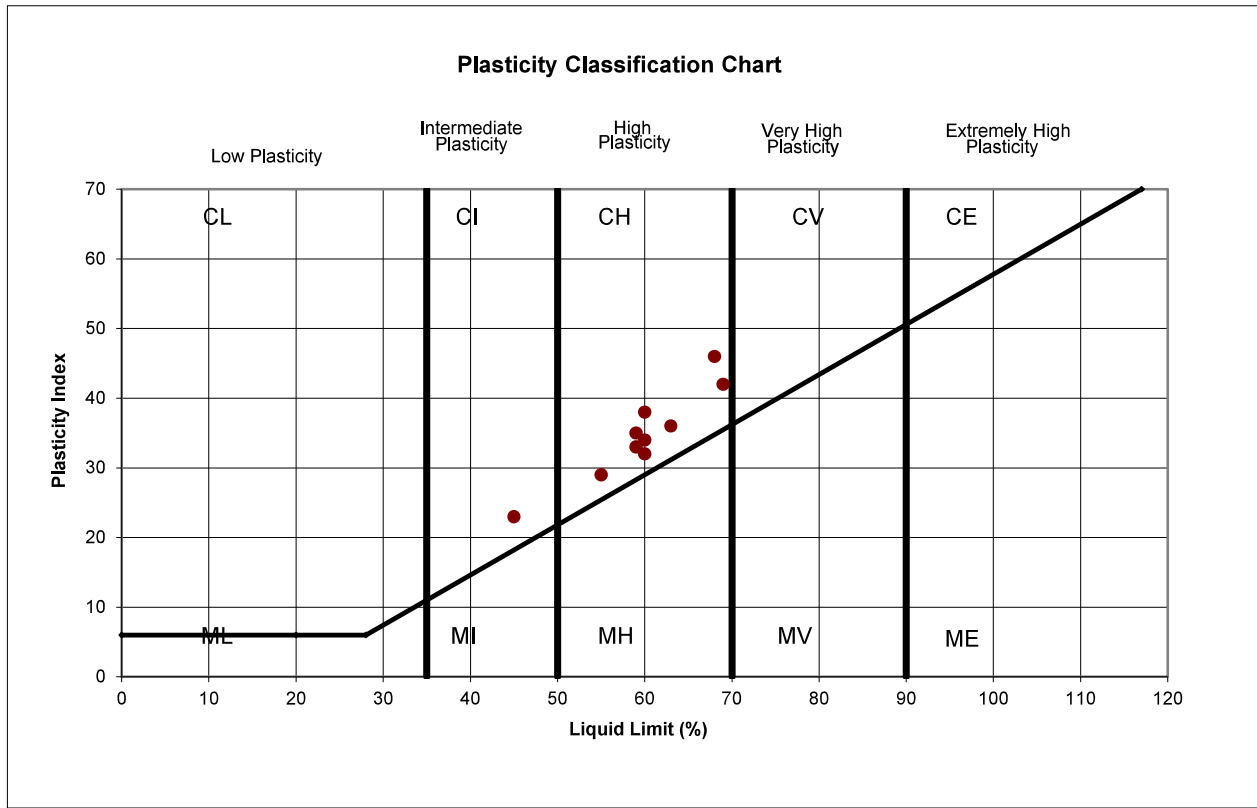
SAMPLES & TESTS			Water	STRATA			Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)		
						(0.60) 0.60	MADE GROUND: Brown to dark brown, clayey silt and sand with occasional claystone fragments and frequent roots.	
						(0.75) 1.35	Light brown, light grey mottled silty CLAY. @ ceramic pipe land drains noted at around 0.7mbgl.	

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Depth	Date	Time	Depth	Casing Dia. mm	Water Depth	From	To	Hours	From	To	
											The location was CAT scanned and Soakaway pit excavated by mini JCB digger. The SKW was backfilled with arisings on completion.
All dimensions in metres Scale 1:50			Client	Salutem LD Bidco IV Ltd			Method/ Plant Used		Mini JCB digger		Logged By B Zarkovski

APPENDIX B

PLASTICITY SHART - PI Vs LL

In accordance with BS5930:2015
Testing in accordance with BS1377-2 (BS EN ISO 17892-12)



Liquid Limit - LL (%)

Sample Identification			BS Test Method #	Preparation Method +	MC (%)	LL(%)	PL (%)	PI (%)	PI' (%)	<425 (%)
Exploratory Position ID	Sample	Depth (m)								
BH2	D	0.6-2.0	3.2/4.3/5.3/5.4	4.2.3	26.6	59	24	35	35	99.3
BH5	D	0.6-1.6	3.2/4.3/5.3/5.4	4.2.3	27.0	68	22	46	46	100.0
RC1	D	3.0-5.5	3.2/4.3/5.3/5.4	4.2.3	18.2	60	22	38	37	97.0
RC2	D	0.25-1.0	3.2/4.3/5.3/5.4	4.2.3	35.2	60	26	34	33	96.3
RC2	D	1.0-1.8	3.2/4.3/5.3/5.4	4.2.3	28.6	69	27	42	41	96.6
RC2	D	1.8-2.8	3.2/4.3/5.3/5.4	4.2.3	26.2	55	26	29	28	98.3
RC3	D	0.2-1.8	3.2/4.3/5.3/5.4	4.2.3	18.5	60	28	32	32	98.0
RC3	D	1.8-3.0	3.2/4.3/5.3/5.4	4.2.3	19.5	63	27	36	36	98.9
RC3	D	3.0-4.6	3.2/4.3/5.3/5.4	4.2.3	19.6	59	26	33	32	97.9
RC3	D	4.7-6.1	3.2/4.3/5.3/5.4	4.2.3	22.3	45	22	23	23	99.3

Tested in accordance with the following clauses of BS1377-2;1990.

- 3.2 - Moisture Content
- 4.3 - Cone Penetrometer Method
- 4.4 - One Point Cone Penetrometer Method
- 4.6 - Three Point Casagrande Method
- 5.3 - Plastic Limit Method
- 5.4 - Plasticity Index

Key: * = Non standard test,
NP = Non Plastic

Tested in accordance with the following clauses of BS1377-2;1990.

- 4.2.3 - Natural State
- 4.2.4 - Wet Sieved

Client: Salutem LD Bidco IV Ltd

Site: Woodview School, Ingfield Manor School, Five Oaks, Billingshurst, RH14 9AX



AVZGeoEng Ltd
Registered office
Birch Grove 70 Copthorne Road Felbridge Surrey RH19 2NU
Registered in England No. 7824020
Email: info@avzgeoeng.co.uk
Web: www.avzgeoeng.co.uk
Mob: 07885977732
Tel: 01342457117

Date: 8/11/2025
Completed by: SKZ
Project No: SKZ_ 2561/25

Appendix B



ANALYTICAL TEST REPORT

Report Number 25-07842, issue number 1

Contract name: Ingfield Manor School Five Oaks Billingshurst RH14-9AX

Client reference: Not Supplied

Clients name: AVZ GeoEng Ltd

Clients address: AVZ GeoEng Ltd
Birch Grove
70 Copthorne Road
Surrey
RH19 2NU

Samples received: 11/08/2025

Analysis started: 12/08/2025

Analysis completed: 20/08/2025

Report issued: 20/08/2025

Key

U	UKAS accredited test
M	MCERTS & UKAS accredited test
(B)	Analysis performed at Southampton Site
I/S	Insufficient sample to carry out test
U/S	Sample not suitable for testing
NAD	No Asbestos Detected



Approved by: Georgia Hunter
Senior Reporting Administrator

SAMPLE INFORMATION

MCERTS (Soils):

Soil descriptions are only intended to provide a log of sample matrices with respect to MCERTS validation. They are not intended as full geological descriptions. MCERTS accreditation applies for sand, clay and loam/topsoil, or combinations of these whether these are derived from naturally occurring soils or from made ground, as long as these materials constitute the major part of the sample. Other materials such as concrete, gravel and brick are not accredited if they comprise the major part of the sample.
% Moisture reported as MCERTS drying at 30°C

Lab ref	Sample ID	Depth (m)	Sample description	Material removed	% Removed	% Moisture
62328	BH1	0.0 - 0.60	Brown Sandy Clay with Gravel and Vegetation.	-	-	12.4
62329	BH1	0.0 - 1.0	Brown Sandy Clay with Gravel and Vegetation.	-	-	12.8
62330	BH2	0.10 - 0.60	Brown Sand with Gravel and Vegetation.	-	-	9.2
62331	BH3	0.0 - 0.60	Brown Sandy Clay with Gravel and Vegetation.	-	-	8.8
62332	BH4	0.0 - 0.60	Brown Sandy Clay with Gravel and Vegetation.	-	-	8.1
62333	BH3/BH4	0.0 - 1.0	Brown Sandy Clay with Gravel and Vegetation.	-	-	10.1
62334	BH6	0.0 - 0.60	Brown Sandy Clay with Gravel and Vegetation.	-	-	7.4
62335	RC1	3.0 - 5.0	Grey Clay with Gravel.	-	-	16.3
62336	RC1	7.7 - 10.0	Grey Clay.	-	-	15.0
62337	RC1	10.0 - 15.0	Grey Clay.	-	-	12.1
62338	RC2	0.25 - 1.00	Brown Clay.	-	-	21.7
62339	RC2	1.0 - 1.8	Brown Clay.	-	-	18.2
62340	RC2	1.8 - 2.8	Brown Clay.	-	-	17.5
62341	RC3	0.20 - 1.6	Brown Clay.	-	-	11.6
62342	RC3	1.6 - 3.0	Brown Clay.	-	-	12.4
62343	RC3	4.7 - 6.6	Brown Clay.	-	-	14.5

DEVIATING SAMPLE INFORMATION

Comments

Sample deviation is determined in accordance with the UKAS note "Guidance on Deviating Samples" and based on reference standards and laboratory trials.

For samples identified as deviating, test result(s) may be compromised and may not be representative of the sample at the time of sampling.

Chemtech Environmental Ltd cannot be held responsible for the integrity of sample(s) received if Chemtech Environmental Ltd did not undertake the sampling. Such samples may be deviating.

Key

- a Sampling date not provided
- b Sampling time not provided (waters only)
- c Sample not received in appropriate containers
- d Storage Temperature
- e Headspace present in sample container
- f Sample exceeded sampling to receipt
- g Sample exceeded holding time(s)

Lab ref	Sample ID	Depth (m)	Deviating	Tests (Reason for deviation)
62328	BH1	0.0 - 0.60	N	
62329	BH1	0.0 - 1.0	N	
62330	BH2	0.10 - 0.60	N	
62331	BH3	0.0 - 0.60	N	
62332	BH4	0.0 - 0.60	N	
62333	BH3/BH4	0.0 - 1.0	N	
62334	BH6	0.0 - 0.60	N	
62335	RC1	3.0 - 5.0	N	
62336	RC1	7.7 - 10.0	N	
62337	RC1	10.0 - 15.0	N	
62338	RC2	0.25 - 1.00	N	
62339	RC2	1.0 - 1.8	N	
62340	RC2	1.8 - 2.8	N	
62341	RC3	0.20 - 1.6	N	
62342	RC3	1.6 - 3.0	N	
62343	RC3	4.7 - 6.6	N	

SOILS

Lab Number					62328	62329	62330	62331	62332
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH1	BH1	BH2	BH3	BH4
Depth (m)					0.0 - 0.60	0.0 - 1.0	0.10 - 0.60	0.0 - 0.60	0.0 - 0.60
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Asbestos									
Asbestos Identification	SUBCO N	SU	0	-	NAD	n/t	NAD	NAD	NAD
Metals									
Water Soluble Sulphate	CE061	M	0.01	g/l	n/t	n/t	n/t	n/t	n/t
Water Soluble Boron	CE063	N	0.5	mg/kg	0.73	n/t	< 0.50	< 0.50	< 0.50
Antimony	CE264	N	5	mg/kg	n/t	524	n/t	n/t	n/t
Arsenic	CE264	U	1.8	mg/kg	13.8	15.0	12.0	16.3	18.9
Barium	CE264	U	1.9	mg/kg	114	112	173	147	111
Beryllium	CE264	M	0.2	mg/kg	0.8	n/t	0.6	1.0	0.9
Cadmium	CE264	M	1.6	mg/kg	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
Chromium	CE264	U	2	mg/kg	23.6	27.9	17.8	28.2	29.7
Copper	CE264	M	1.6	mg/kg	19.2	18.7	12.3	22.8	19.0
Lead	CE264	U	2.3	mg/kg	50.2	48.0	159	96.4	61.7
Mercury	CE264	U	0.7	mg/kg	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7
Molybdenum	CE264	U	1.6	mg/kg	n/t	< 1.6	n/t	n/t	n/t
Nickel	CE264	M	2.1	mg/kg	12.6	12.1	10.2	14.9	16.9
Selenium	CE264	U	3	mg/kg	3.2	< 3.0	< 3.0	3.4	< 3.0
Vanadium	CE264	N	1.8	mg/kg	49.2	n/t	46.1	60.4	65.2
Zinc	CE264	M	4	mg/kg	69.0	64.9	55.1	76.5	63.5
PCB (ICES 7 congeners)									
Total PCBs (7 congeners)	CE137	M	0.035	mg/kg	n/t	< 0.035	n/t	n/t	n/t
PCB 101	CE137	M	0.015	mg/kg	n/t	< 0.015	n/t	n/t	n/t
PCB 118	CE137	M	0.015	mg/kg	n/t	< 0.015	n/t	n/t	n/t
PCB 138	CE137	M	0.015	mg/kg	n/t	< 0.015	n/t	n/t	n/t
PCB 153	CE137	M	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
PCB 180	CE137	M	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
PCB 28	CE137	M	0.015	mg/kg	n/t	< 0.015	n/t	n/t	n/t
PCB 52	CE137	M	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
Combustion									
Moisture Content	CE001	N	0.1	%	12.4	12.8	9.2	8.8	8.1
Total Organic Carbon	CE197	M	0.1	%	n/t	1.36	n/t	n/t	n/t

SOILS

Lab Number					62328	62329	62330	62331	62332
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH1	BH1	BH2	BH3	BH4
Depth (m)					0.0 - 0.60	0.0 - 1.0	0.10 - 0.60	0.0 - 0.60	0.0 - 0.60
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Loss on Ignition	CE006	U	0.1	%	n/t	5.18	n/t	n/t	n/t
Soil Organic Matter	CE192	N	0.1	%	3.09	n/t	2.47	4.38	2.28
Polyaromatic hydrocarbons									
Naphthalene	CE087	M	0.016	mg/kg	< 0.016	< 0.016	< 0.016	< 0.016	< 0.016
Acenaphthylene	CE087	M	0.015	mg/kg	< 0.015	< 0.015	0.083	< 0.015	< 0.015
Acenaphthene	CE087	M	0.013	mg/kg	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013
Fluorene	CE087	U	0.013	mg/kg	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013
Phenanthrene	CE087	M	0.014	mg/kg	< 0.014	< 0.014	0.102	0.023	0.069
Anthracene	CE087	U	0.017	mg/kg	< 0.017	< 0.017	0.076	< 0.017	0.018
Fluoranthene	CE087	M	0.017	mg/kg	0.033	0.036	0.885	0.073	0.230
Pyrene	CE087	M	0.016	mg/kg	0.030	0.034	0.929	0.067	0.200
Benzo(a)anthracene	CE087	U	0.012	mg/kg	0.031	0.032	0.670	0.048	0.117
Chrysene	CE087	M	0.028	mg/kg	< 0.028	< 0.028	0.622	0.043	0.111
Benzo(b)fluoranthene	CE087	M	0.02	mg/kg	0.032	0.041	1.74	0.077	0.149
Benzo(k)fluoranthene	CE087	M	0.025	mg/kg	< 0.025	< 0.025	0.598	0.028	0.063
Benzo(a)pyrene	CE087	U	0.019	mg/kg	0.028	0.035	1.46	0.058	0.130
Indeno(1,2,3-cd)pyrene	CE087	M	0.019	mg/kg	0.029	0.040	1.44	0.056	0.104
Dibenzo(a,h)anthracene	CE087	M	0.017	mg/kg	< 0.017	< 0.017	0.314	< 0.017	0.020
Benzo(g,h,i)perylene	CE087	M	0.019	mg/kg	0.025	0.036	1.22	0.051	0.093
Coronene	CE087	N	0.02	mg/kg	n/t	< 0.020	n/t	n/t	n/t
Total PAH(16)	CE087	N	0.28	mg/kg	< 0.280	n/t	10.1	0.524	1.30
Total PAH(17)	CE087	N	0.3	mg/kg	n/t	< 0.300	n/t	n/t	n/t
BTEX									
Benzene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Toluene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Ethylbenzene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Xylenes	CE267	N	0.004	mg/kg	n/t	< 0.004	n/t	n/t	n/t
MTBE	CE267	N	0.002	mg/kg	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Total BTEX	CE267	N	0.007	mg/kg	n/t	< 0.007	n/t	n/t	n/t
m,p-Xylene	CE267	U	0.002	mg/kg	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
oXylenes	CE267	U	0.002	mg/kg	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002

SOILS

Lab Number					62328	62329	62330	62331	62332
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH1	BH1	BH2	BH3	BH4
Depth (m)					0.0 - 0.60	0.0 - 1.0	0.10 - 0.60	0.0 - 0.60	0.0 - 0.60
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Total Petroleum Hydrocarbons									
>C5-C6 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	< 0.10	n/t	< 0.10	< 0.10	< 0.10
>C6-C8 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	< 0.10	n/t	< 0.10	< 0.10	< 0.10
>C8-C10 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	< 0.10	n/t	< 0.10	< 0.10	< 0.10
>C10-C12 Aliphatic (EH_2D_AL)	CE250	N	1	mg/kg	1.7	n/t	1.6	2.6	2.1
>C12-C16 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	0.9	n/t	0.9	1.4	1.3
>C16-C21 Aliphatic (EH_2D_AL)	CE250	N	0.7	mg/kg	< 0.7	n/t	< 0.7	< 0.7	< 0.7
>C21-C35 Aliphatic (EH_2D_AL)	CE250	N	4	mg/kg	6.8	n/t	5.9	12.2	10.9
>C35-C44 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	< 0.5	n/t	< 0.5	< 0.5	< 0.5
>C5-C7 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	< 0.010	n/t	< 0.010	< 0.010	< 0.010
>C7-C8 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	< 0.010	n/t	< 0.010	< 0.010	< 0.010
>C8-C10 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	< 0.010	n/t	< 0.010	< 0.010	< 0.010
>C10-C12 Aromatic (EH_2D_AR)	CE250	N	0.6	mg/kg	1.4	n/t	< 0.6	1.3	1.6
>C12-C16 Aromatic (EH_2D_AR)	CE250	N	1	mg/kg	2.7	n/t	2.6	4.0	4.8
>C16-C21 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	< 2.0	n/t	< 2.0	< 2.0	2.1
>C21-C35 Aromatic (EH_2D_AR)	CE250	N	4.5	mg/kg	7.7	n/t	9.8	13.5	14.9
>C35-C44 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	< 2.0	n/t	< 2.0	3.3	3.3
Mineral Oil (>C10-C40 Total) (EH_CU_1D_Total)	CE162	N	19	mg/kg	n/t	19	n/t	n/t	n/t
Wet Chem									
pH	CE004	M	0.1	pH units	n/t	7.7	n/t	n/t	n/t
Acid Neutralisation Capacity pH4	CE083	N	0.02	mol/kg	n/t	0.060	n/t	n/t	n/t
Acid Neutralisation Capacity pH7	CE083	N	0.02	mol/kg	n/t	< 0.020	n/t	n/t	n/t

SOILS

Lab Number					62333	62334	62335	62336	62337
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH3/BH4	BH6	RC1	RC1	RC1
Depth (m)					0.0 - 1.0	0.0 - 0.60	3.0 - 5.0	7.7 - 10.0	10.0 - 15.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Asbestos									
Asbestos Identification	SUBCO N	SU	0	-	n/t	NAD	n/t	n/t	n/t
Metals									
Water Soluble Sulphate	CE061	M	0.01	g/l	n/t	0.017	2.04	1.43	1.04
Water Soluble Boron	CE063	N	0.5	mg/kg	n/t	< 0.50	n/t	n/t	n/t
Antimony	CE264	N	5	mg/kg	579	n/t	n/t	n/t	n/t
Arsenic	CE264	U	1.8	mg/kg	13.8	16.4	n/t	n/t	n/t
Barium	CE264	U	1.9	mg/kg	117	55.4	n/t	n/t	n/t
Beryllium	CE264	M	0.2	mg/kg	n/t	0.6	n/t	n/t	n/t
Cadmium	CE264	M	1.6	mg/kg	< 1.6	< 1.6	n/t	n/t	n/t
Chromium	CE264	U	2	mg/kg	34.8	27.2	n/t	n/t	n/t
Copper	CE264	M	1.6	mg/kg	19.3	13.3	n/t	n/t	n/t
Lead	CE264	U	2.3	mg/kg	38.2	22.9	n/t	n/t	n/t
Mercury	CE264	U	0.7	mg/kg	< 0.7	< 0.7	n/t	n/t	n/t
Molybdenum	CE264	U	1.6	mg/kg	< 1.6	n/t	n/t	n/t	n/t
Nickel	CE264	M	2.1	mg/kg	18.8	8.8	n/t	n/t	n/t
Selenium	CE264	U	3	mg/kg	< 3.0	< 3.0	n/t	n/t	n/t
Vanadium	CE264	N	1.8	mg/kg	n/t	55.8	n/t	n/t	n/t
Zinc	CE264	M	4	mg/kg	66.0	51.4	n/t	n/t	n/t
PCB (ICES 7 congeners)									
Total PCBs (7 congeners)	CE137	M	0.035	mg/kg	< 0.035	n/t	n/t	n/t	n/t
PCB 101	CE137	M	0.015	mg/kg	< 0.015	n/t	n/t	n/t	n/t
PCB 118	CE137	M	0.015	mg/kg	< 0.015	n/t	n/t	n/t	n/t
PCB 138	CE137	M	0.015	mg/kg	< 0.015	n/t	n/t	n/t	n/t
PCB 153	CE137	M	0.01	mg/kg	< 0.010	n/t	n/t	n/t	n/t
PCB 180	CE137	M	0.01	mg/kg	< 0.010	n/t	n/t	n/t	n/t
PCB 28	CE137	M	0.015	mg/kg	< 0.015	n/t	n/t	n/t	n/t
PCB 52	CE137	M	0.01	mg/kg	< 0.010	n/t	n/t	n/t	n/t
Combustion									
Moisture Content	CE001	N	0.1	%	10.1	7.4	16.3	15.0	12.1
Total Organic Carbon	CE197	M	0.1	%	0.81	n/t	n/t	n/t	n/t

SOILS

Lab Number					62333	62334	62335	62336	62337
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH3/BH4	BH6	RC1	RC1	RC1
Depth (m)					0.0 - 1.0	0.0 - 0.60	3.0 - 5.0	7.7 - 10.0	10.0 - 15.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Loss on Ignition	CE006	U	0.1	%	6.07	n/t	n/t	n/t	n/t
Soil Organic Matter	CE192	N	0.1	%	n/t	1.02	n/t	n/t	n/t
Polyaromatic hydrocarbons									
Naphthalene	CE087	M	0.016	mg/kg	< 0.016	< 0.016	n/t	n/t	n/t
Acenaphthylene	CE087	M	0.015	mg/kg	< 0.015	< 0.015	n/t	n/t	n/t
Acenaphthene	CE087	M	0.013	mg/kg	< 0.013	< 0.013	n/t	n/t	n/t
Fluorene	CE087	U	0.013	mg/kg	< 0.013	< 0.013	n/t	n/t	n/t
Phenanthrene	CE087	M	0.014	mg/kg	< 0.014	< 0.014	n/t	n/t	n/t
Anthracene	CE087	U	0.017	mg/kg	< 0.017	< 0.017	n/t	n/t	n/t
Fluoranthene	CE087	M	0.017	mg/kg	0.047	< 0.017	n/t	n/t	n/t
Pyrene	CE087	M	0.016	mg/kg	0.044	< 0.016	n/t	n/t	n/t
Benzo(a)anthracene	CE087	U	0.012	mg/kg	0.033	< 0.012	n/t	n/t	n/t
Chrysene	CE087	M	0.028	mg/kg	0.031	< 0.028	n/t	n/t	n/t
Benzo(b)fluoranthene	CE087	M	0.02	mg/kg	0.044	< 0.020	n/t	n/t	n/t
Benzo(k)fluoranthene	CE087	M	0.025	mg/kg	< 0.025	< 0.025	n/t	n/t	n/t
Benzo(a)pyrene	CE087	U	0.019	mg/kg	0.033	< 0.019	n/t	n/t	n/t
Indeno(1,2,3-cd)pyrene	CE087	M	0.019	mg/kg	0.033	< 0.019	n/t	n/t	n/t
Dibenzo(a,h)anthracene	CE087	M	0.017	mg/kg	< 0.017	< 0.017	n/t	n/t	n/t
Benzo(g,h,i)perylene	CE087	M	0.019	mg/kg	0.027	< 0.019	n/t	n/t	n/t
Coronene	CE087	N	0.02	mg/kg	< 0.020	n/t	n/t	n/t	n/t
Total PAH(16)	CE087	N	0.28	mg/kg	n/t	< 0.280	n/t	n/t	n/t
Total PAH(17)	CE087	N	0.3	mg/kg	< 0.300	n/t	n/t	n/t	n/t
BTEX									
Benzene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	n/t	n/t	n/t
Toluene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	n/t	n/t	n/t
Ethylbenzene	CE267	U	0.001	mg/kg	< 0.001	< 0.001	n/t	n/t	n/t
Xylenes	CE267	N	0.004	mg/kg	< 0.004	n/t	n/t	n/t	n/t
MTBE	CE267	N	0.002	mg/kg	< 0.002	< 0.002	n/t	n/t	n/t
Total BTEX	CE267	N	0.007	mg/kg	< 0.007	n/t	n/t	n/t	n/t
m,p-Xylene	CE267	U	0.002	mg/kg	< 0.002	< 0.002	n/t	n/t	n/t
oXylenes	CE267	U	0.002	mg/kg	< 0.002	< 0.002	n/t	n/t	n/t

SOILS

Lab Number					62333	62334	62335	62336	62337
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					BH3/BH4	BH6	RC1	RC1	RC1
Depth (m)					0.0 - 1.0	0.0 - 0.60	3.0 - 5.0	7.7 - 10.0	10.0 - 15.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Total Petroleum Hydrocarbons									
>C5-C6 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	< 0.10	n/t	n/t	n/t
>C6-C8 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	< 0.10	n/t	n/t	n/t
>C8-C10 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	< 0.10	n/t	n/t	n/t
>C10-C12 Aliphatic (EH_2D_AL)	CE250	N	1	mg/kg	n/t	2.0	n/t	n/t	n/t
>C12-C16 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t	1.1	n/t	n/t	n/t
>C16-C21 Aliphatic (EH_2D_AL)	CE250	N	0.7	mg/kg	n/t	< 0.7	n/t	n/t	n/t
>C21-C35 Aliphatic (EH_2D_AL)	CE250	N	4	mg/kg	n/t	7.5	n/t	n/t	n/t
>C35-C44 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t	< 0.5	n/t	n/t	n/t
>C5-C7 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
>C7-C8 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
>C8-C10 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	< 0.010	n/t	n/t	n/t
>C10-C12 Aromatic (EH_2D_AR)	CE250	N	0.6	mg/kg	n/t	1.1	n/t	n/t	n/t
>C12-C16 Aromatic (EH_2D_AR)	CE250	N	1	mg/kg	n/t	3.2	n/t	n/t	n/t
>C16-C21 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t	< 2.0	n/t	n/t	n/t
>C21-C35 Aromatic (EH_2D_AR)	CE250	N	4.5	mg/kg	n/t	6.8	n/t	n/t	n/t
>C35-C44 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t	< 2.0	n/t	n/t	n/t
Mineral Oil (>C10-C40 Total) (EH_CU_1D_Total)	CE162	N	19	mg/kg	19	n/t	n/t	n/t	n/t
Wet Chem									
pH	CE004	M	0.1	pH units	7.7	6.8	7.6	8.0	8.7
Acid Neutralisation Capacity pH4	CE083	N	0.02	mol/kg	0.080	n/t	n/t	n/t	n/t
Acid Neutralisation Capacity pH7	CE083	N	0.02	mol/kg	< 0.020	n/t	n/t	n/t	n/t

SOILS

Lab Number					62338	62339	62340	62341	62342
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					RC2	RC2	RC2	RC3	RC3
Depth (m)					0.25 - 1.00	1.0 - 1.8	1.8 - 2.8	0.20 - 1.6	1.6 - 3.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Asbestos									
Asbestos Identification	SUBCO N	SU	0	-	n/t	n/t	n/t	n/t	n/t
Metals									
Water Soluble Sulphate	CE061	M	0.01	g/l	0.120	0.128	0.062	0.160	0.191
Water Soluble Boron	CE063	N	0.5	mg/kg	n/t	n/t	n/t	n/t	n/t
Antimony	CE264	N	5	mg/kg	n/t	n/t	n/t	n/t	n/t
Arsenic	CE264	U	1.8	mg/kg	n/t	n/t	n/t	n/t	n/t
Barium	CE264	U	1.9	mg/kg	n/t	n/t	n/t	n/t	n/t
Beryllium	CE264	M	0.2	mg/kg	n/t	n/t	n/t	n/t	n/t
Cadmium	CE264	M	1.6	mg/kg	n/t	n/t	n/t	n/t	n/t
Chromium	CE264	U	2	mg/kg	n/t	n/t	n/t	n/t	n/t
Copper	CE264	M	1.6	mg/kg	n/t	n/t	n/t	n/t	n/t
Lead	CE264	U	2.3	mg/kg	n/t	n/t	n/t	n/t	n/t
Mercury	CE264	U	0.7	mg/kg	n/t	n/t	n/t	n/t	n/t
Molybdenum	CE264	U	1.6	mg/kg	n/t	n/t	n/t	n/t	n/t
Nickel	CE264	M	2.1	mg/kg	n/t	n/t	n/t	n/t	n/t
Selenium	CE264	U	3	mg/kg	n/t	n/t	n/t	n/t	n/t
Vanadium	CE264	N	1.8	mg/kg	n/t	n/t	n/t	n/t	n/t
Zinc	CE264	M	4	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB (ICES 7 congeners)									
Total PCBs (7 congeners)	CE137	M	0.035	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 101	CE137	M	0.015	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 118	CE137	M	0.015	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 138	CE137	M	0.015	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 153	CE137	M	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 180	CE137	M	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 28	CE137	M	0.015	mg/kg	n/t	n/t	n/t	n/t	n/t
PCB 52	CE137	M	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
Combustion									
Moisture Content	CE001	N	0.1	%	21.7	18.2	17.5	11.6	12.4
Total Organic Carbon	CE197	M	0.1	%	n/t	n/t	n/t	n/t	n/t

SOILS

Lab Number					62338	62339	62340	62341	62342
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					RC2	RC2	RC2	RC3	RC3
Depth (m)					0.25 - 1.00	1.0 - 1.8	1.8 - 2.8	0.20 - 1.6	1.6 - 3.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Loss on Ignition	CE006	U	0.1	%	n/t	n/t	n/t	n/t	n/t
Soil Organic Matter	CE192	N	0.1	%	n/t	n/t	n/t	n/t	n/t
Polyaromatic hydrocarbons									
Naphthalene	CE087	M	0.016	mg/kg	n/t	n/t	n/t	n/t	n/t
Acenaphthylene	CE087	M	0.015	mg/kg	n/t	n/t	n/t	n/t	n/t
Acenaphthene	CE087	M	0.013	mg/kg	n/t	n/t	n/t	n/t	n/t
Fluorene	CE087	U	0.013	mg/kg	n/t	n/t	n/t	n/t	n/t
Phenanthrene	CE087	M	0.014	mg/kg	n/t	n/t	n/t	n/t	n/t
Anthracene	CE087	U	0.017	mg/kg	n/t	n/t	n/t	n/t	n/t
Fluoranthene	CE087	M	0.017	mg/kg	n/t	n/t	n/t	n/t	n/t
Pyrene	CE087	M	0.016	mg/kg	n/t	n/t	n/t	n/t	n/t
Benzo(a)anthracene	CE087	U	0.012	mg/kg	n/t	n/t	n/t	n/t	n/t
Chrysene	CE087	M	0.028	mg/kg	n/t	n/t	n/t	n/t	n/t
Benzo(b)fluoranthene	CE087	M	0.02	mg/kg	n/t	n/t	n/t	n/t	n/t
Benzo(k)fluoranthene	CE087	M	0.025	mg/kg	n/t	n/t	n/t	n/t	n/t
Benzo(a)pyrene	CE087	U	0.019	mg/kg	n/t	n/t	n/t	n/t	n/t
Indeno(1,2,3-cd)pyrene	CE087	M	0.019	mg/kg	n/t	n/t	n/t	n/t	n/t
Dibenzo(a,h)anthracene	CE087	M	0.017	mg/kg	n/t	n/t	n/t	n/t	n/t
Benzo(g,h,i)perylene	CE087	M	0.019	mg/kg	n/t	n/t	n/t	n/t	n/t
Coronene	CE087	N	0.02	mg/kg	n/t	n/t	n/t	n/t	n/t
Total PAH(16)	CE087	N	0.28	mg/kg	n/t	n/t	n/t	n/t	n/t
Total PAH(17)	CE087	N	0.3	mg/kg	n/t	n/t	n/t	n/t	n/t
BTEX									
Benzene	CE267	U	0.001	mg/kg	n/t	n/t	n/t	n/t	n/t
Toluene	CE267	U	0.001	mg/kg	n/t	n/t	n/t	n/t	n/t
Ethylbenzene	CE267	U	0.001	mg/kg	n/t	n/t	n/t	n/t	n/t
Xylenes	CE267	N	0.004	mg/kg	n/t	n/t	n/t	n/t	n/t
MTBE	CE267	N	0.002	mg/kg	n/t	n/t	n/t	n/t	n/t
Total BTEX	CE267	N	0.007	mg/kg	n/t	n/t	n/t	n/t	n/t
m,p-Xylene	CE267	U	0.002	mg/kg	n/t	n/t	n/t	n/t	n/t
oXylenes	CE267	U	0.002	mg/kg	n/t	n/t	n/t	n/t	n/t

SOILS

Lab Number					62338	62339	62340	62341	62342
Client Reference					SOIL	SOIL	SOIL	SOIL	SOIL
Sample ID					RC2	RC2	RC2	RC3	RC3
Depth (m)					0.25 - 1.00	1.0 - 1.8	1.8 - 2.8	0.20 - 1.6	1.6 - 3.0
Sampling Date					07/08/2025	07/08/2025	07/08/2025	07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units					
Total Petroleum Hydrocarbons									
>C5-C6 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	n/t	n/t	n/t	n/t
>C6-C8 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	n/t	n/t	n/t	n/t
>C8-C10 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t	n/t	n/t	n/t	n/t
>C10-C12 Aliphatic (EH_2D_AL)	CE250	N	1	mg/kg	n/t	n/t	n/t	n/t	n/t
>C12-C16 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t	n/t	n/t	n/t	n/t
>C16-C21 Aliphatic (EH_2D_AL)	CE250	N	0.7	mg/kg	n/t	n/t	n/t	n/t	n/t
>C21-C35 Aliphatic (EH_2D_AL)	CE250	N	4	mg/kg	n/t	n/t	n/t	n/t	n/t
>C35-C44 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t	n/t	n/t	n/t	n/t
>C5-C7 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
>C7-C8 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
>C8-C10 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t	n/t	n/t	n/t	n/t
>C10-C12 Aromatic (EH_2D_AR)	CE250	N	0.6	mg/kg	n/t	n/t	n/t	n/t	n/t
>C12-C16 Aromatic (EH_2D_AR)	CE250	N	1	mg/kg	n/t	n/t	n/t	n/t	n/t
>C16-C21 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t	n/t	n/t	n/t	n/t
>C21-C35 Aromatic (EH_2D_AR)	CE250	N	4.5	mg/kg	n/t	n/t	n/t	n/t	n/t
>C35-C44 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t	n/t	n/t	n/t	n/t
Mineral Oil (>C10-C40 Total) (EH_CU_1D_Total)	CE162	N	19	mg/kg	n/t	n/t	n/t	n/t	n/t
Wet Chem									
pH	CE004	M	0.1	pH units	7.2	8.1	8.2	8.1	8.0
Acid Neutralisation Capacity pH4	CE083	N	0.02	mol/kg	n/t	n/t	n/t	n/t	n/t
Acid Neutralisation Capacity pH7	CE083	N	0.02	mol/kg	n/t	n/t	n/t	n/t	n/t

SOILS

Lab Number					62343
Client Reference					SOIL
Sample ID					RC3
Depth (m)					4.7 - 6.6
Sampling Date					07/08/2025
Test	Method	Accred	LoD	Units	
Asbestos					
Asbestos Identification	SUBCO N	SU	0	-	n/t
Metals					
Water Soluble Sulphate	CE061	M	0.01	g/l	0.298
Water Soluble Boron	CE063	N	0.5	mg/kg	n/t
Antimony	CE264	N	5	mg/kg	n/t
Arsenic	CE264	U	1.8	mg/kg	n/t
Barium	CE264	U	1.9	mg/kg	n/t
Beryllium	CE264	M	0.2	mg/kg	n/t
Cadmium	CE264	M	1.6	mg/kg	n/t
Chromium	CE264	U	2	mg/kg	n/t
Copper	CE264	M	1.6	mg/kg	n/t
Lead	CE264	U	2.3	mg/kg	n/t
Mercury	CE264	U	0.7	mg/kg	n/t
Molybdenum	CE264	U	1.6	mg/kg	n/t
Nickel	CE264	M	2.1	mg/kg	n/t
Selenium	CE264	U	3	mg/kg	n/t
Vanadium	CE264	N	1.8	mg/kg	n/t
Zinc	CE264	M	4	mg/kg	n/t
PCB (ICES 7 congeners)					
Total PCBs (7 congeners)	CE137	M	0.035	mg/kg	n/t
PCB 101	CE137	M	0.015	mg/kg	n/t
PCB 118	CE137	M	0.015	mg/kg	n/t
PCB 138	CE137	M	0.015	mg/kg	n/t
PCB 153	CE137	M	0.01	mg/kg	n/t
PCB 180	CE137	M	0.01	mg/kg	n/t
PCB 28	CE137	M	0.015	mg/kg	n/t
PCB 52	CE137	M	0.01	mg/kg	n/t
Combustion					
Moisture Content	CE001	N	0.1	%	14.5
Total Organic Carbon	CE197	M	0.1	%	n/t

SOILS

Lab Number					62343
Client Reference					SOIL
Sample ID					RC3
Depth (m)					4.7 - 6.6
Sampling Date					07/08/2025
Test	Method	Accred	LoD	Units	
Loss on Ignition	CE006	U	0.1	%	n/t
Soil Organic Matter	CE192	N	0.1	%	n/t
Polyaromatic hydrocarbons					
Naphthalene	CE087	M	0.016	mg/kg	n/t
Acenaphthylene	CE087	M	0.015	mg/kg	n/t
Acenaphthene	CE087	M	0.013	mg/kg	n/t
Fluorene	CE087	U	0.013	mg/kg	n/t
Phenanthrene	CE087	M	0.014	mg/kg	n/t
Anthracene	CE087	U	0.017	mg/kg	n/t
Fluoranthene	CE087	M	0.017	mg/kg	n/t
Pyrene	CE087	M	0.016	mg/kg	n/t
Benzo(a)anthracene	CE087	U	0.012	mg/kg	n/t
Chrysene	CE087	M	0.028	mg/kg	n/t
Benzo(b)fluoranthene	CE087	M	0.02	mg/kg	n/t
Benzo(k)fluoranthene	CE087	M	0.025	mg/kg	n/t
Benzo(a)pyrene	CE087	U	0.019	mg/kg	n/t
Indeno(1,2,3-cd)pyrene	CE087	M	0.019	mg/kg	n/t
Dibenzo(a,h)anthracene	CE087	M	0.017	mg/kg	n/t
Benzo(g,h,i)perylene	CE087	M	0.019	mg/kg	n/t
Coronene	CE087	N	0.02	mg/kg	n/t
Total PAH(16)	CE087	N	0.28	mg/kg	n/t
Total PAH(17)	CE087	N	0.3	mg/kg	n/t
BTEX					
Benzene	CE267	U	0.001	mg/kg	n/t
Toluene	CE267	U	0.001	mg/kg	n/t
Ethylbenzene	CE267	U	0.001	mg/kg	n/t
Xylenes	CE267	N	0.004	mg/kg	n/t
MTBE	CE267	N	0.002	mg/kg	n/t
Total BTEX	CE267	N	0.007	mg/kg	n/t
m,p-Xylene	CE267	U	0.002	mg/kg	n/t
oXylenes	CE267	U	0.002	mg/kg	n/t

SOILS

Lab Number					62343
Client Reference					SOIL
Sample ID					RC3
Depth (m)					4.7 - 6.6
Sampling Date					07/08/2025
Test	Method	Accred	LoD	Units	
Total Petroleum Hydrocarbons					
>C5-C6 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t
>C6-C8 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t
>C8-C10 Aliphatic (HS_1D_AL)	CE267	N	0.1	mg/kg	n/t
>C10-C12 Aliphatic (EH_2D_AL)	CE250	N	1	mg/kg	n/t
>C12-C16 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t
>C16-C21 Aliphatic (EH_2D_AL)	CE250	N	0.7	mg/kg	n/t
>C21-C35 Aliphatic (EH_2D_AL)	CE250	N	4	mg/kg	n/t
>C35-C44 Aliphatic (EH_2D_AL)	CE250	N	0.5	mg/kg	n/t
>C5-C7 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t
>C7-C8 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t
>C8-C10 Aromatic (HS_1D_AR)	CE267	N	0.01	mg/kg	n/t
>C10-C12 Aromatic (EH_2D_AR)	CE250	N	0.6	mg/kg	n/t
>C12-C16 Aromatic (EH_2D_AR)	CE250	N	1	mg/kg	n/t
>C16-C21 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t
>C21-C35 Aromatic (EH_2D_AR)	CE250	N	4.5	mg/kg	n/t
>C35-C44 Aromatic (EH_2D_AR)	CE250	N	2	mg/kg	n/t
Mineral Oil (>C10-C40 Total) (EH_CU_1D_Total)	CE162	N	19	mg/kg	n/t
Wet Chem					
pH	CE004	M	0.1	pH units	8.5
Acid Neutralisation Capacity pH4	CE083	N	0.02	mol/kg	n/t
Acid Neutralisation Capacity pH7	CE083	N	0.02	mol/kg	n/t

LEACHATE

Lab Number					62329	62333
Client Reference					SOIL	SOIL
Sample ID					BH1	BH3/BH4
Depth (m)					0.0 - 1.0	0.0 - 1.0
Sampling Date					07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units		
Metals						
Arsenic 10:1	CE265	N	0.1	µg/l	0.940	0.309
Barium 10:1	CE265	N	0.9	µg/l	4.95	6.78
Cadmium 10:1	CE265	N	0.1	µg/l	< 0.100	< 0.100
Chromium 10:1	CE265	N	0.5	µg/l	0.921	< 0.500
Copper 10:1	CE265	N	0.6	µg/l	2.54	1.31
Mercury 10:1	CE265	N	0.05	µg/l	< 0.050	< 0.050
Molybdenum 10:1	CE265	N	0.9	µg/l	1.02	< 0.900
Nickel 10:1	CE265	N	0.4	µg/l	< 0.400	< 0.400
Lead 10:1	CE265	N	0.6	µg/l	1.03	< 0.600
Antimony 10:1	CE265	N	0.8	µg/l	< 0.800	< 0.800
Selenium 10:1	CE265	N	1.1	µg/l	< 1.10	< 1.10
Zinc 10:1	CE265	N	3	µg/l	< 3.00	< 3.00
Arsenic 10:1	CE265	N	0.001	mg/kg	0.009	0.003
Barium 10:1	CE265	N	0.009	mg/kg	0.049	0.068
Cadmium 10:1	CE265	N	0.001	mg/kg	< 0.001	< 0.001
Chromium 10:1	CE265	N	0.005	mg/kg	0.009	< 0.005
Copper 10:1	CE265	N	0.006	mg/kg	0.025	0.013
Mercury 10:1	CE265	N	0.0005	mg/kg	< 0.0005	< 0.0005
Molybdenum 10:1	CE265	N	0.009	mg/kg	0.010	< 0.009
Nickel 10:1	CE265	N	0.004	mg/kg	< 0.004	< 0.004
Lead 10:1	CE265	N	0.006	mg/kg	0.010	< 0.006
Antimony 10:1	CE265	N	0.008	mg/kg	< 0.008	< 0.008
Selenium 10:1	CE265	N	0.011	mg/kg	< 0.011	< 0.011
Zinc 10:1	CE265	N	0.03	mg/kg	< 0.03	< 0.03
Colourimetric						
Chloride 10:1	CE257	N	0.4	mg/l	< 0.40	< 0.40
Fluoride 10:1	CE257	N	0.08	mg/l	0.600	0.600
Sulphate 10:1	CE257	N	0.3	mg/l	< 0.30	< 0.30
Phenol Index 10:1	CE148	N	0.01	mg/l	< 0.01	< 0.01
Chloride 10:1	CE257	N	4	mg/kg	< 4.0	< 4.0

LEACHATE

Lab Number					62329	62333
Client Reference					SOIL	SOIL
Sample ID					BH1	BH3/BH4
Depth (m)					0.0 - 1.0	0.0 - 1.0
Sampling Date					07/08/2025	07/08/2025
Test	Method	Accred	LoD	Units		
Fluoride 10:1	CE257	N	0.8	mg/kg	6.00	6.00
Sulphate 10:1	CE257	N	3	mg/kg	< 3.0	< 3.0
Phenol Index 10:1	CE148	N	0.1	mg/kg	< 0.10	< 0.10
Combustion						
Total Dissolved Solids 10:1	CE039	N	10	mg/l	79.8	126
Dissolved Organic Carbon 10:1	CE247	N	0.85	mg/l	2.53	1.90
Total Dissolved Solids 10:1	CE039	N	100	mg/kg	798	1260
Dissolved Organic Carbon 10:1	CE247	N	8.5	mg/kg	25.3	19.0
Wet Chem						
Temperature 10:1	CE002	N	0	°C	20	20
Moisture Content 10:1	CE001	N	0.1	%	14.6	11.2
pH 10:1	CE213	N	0	pH units	8.0	8.2
Conductivity 10:1	CE214	N	50	µS/cm	105	166
Dry mass of test portion	CE002	N	0	kg	0.090	0.090
Wet Sample Mass Taken (Actual)	CE002	N	0	kg	0.103	0.100
Dry Matter 10:1	CE002	N	0.1	%	87.2	89.9
Eluent Volume	CE002	N	0	l	0.886	0.889

WAC Analysis

Lab Ref:	62329			Landfill Waste Acceptance Criteria Limits		
Job Number:	25-07842			Inert Waste Landfill	Stable Non-reactive Hazardous waste in non-hazardous Landfill	Hazardous Waste Landfill
Sample Date:	07/08/2025					
Sample ID:	BH1					
Depth (m)	0.0 - 1.0					
Site:	Ingfield Manor School Five Oaks Billingshurst RH14-9AX					
Determinand	Code	Units				
Total Organic Carbon	M	%	1.36	3	5	6
Loss on Ignition	U	%	5.18	--	--	10
Total BTEX	N	mg/kg	< 0.007	6	--	--
Total PCBs (7 congeners)	M	mg/kg	< 0.035	1	--	--
Mineral Oil (>C10-C40 Aliphatic) (EH_CU_1D_AL)	N	mg/kg	19	500	--	--
Total (of 17) PAHs	N	mg/kg	< 0.300	100	--	--
pH	M	pH Units	7.7	--	>6	--
Acid Neutralisation Capacity (pH4)	N	mol/kg	0.06	--	To be evaluated	
Acid Neutralisation Capacity (pH7)	N	mol/kg	< 0.020	--	To be evaluated	
Eluate Analysis		Conc in Eluate	10:1	Council Decision 2003/33/EC		
		10:1	mg/kg	Limit Values mg/kg at L:S 10:1		
Arsenic (µg/l)	N	0.94	0.009	0.5	2	25
Barium (µg/l)	N	4.95	0.049	20	100	300
Cadmium (µg/l)	N	< 0.100	< 0.001	0.04	1	5
Chromium (µg/l)	N	0.921	0.009	0.5	10	70
Copper (µg/l)	N	2.54	0.025	2	50	100
Mercury (µg/l)	N	< 0.050	< 0.0005	0.01	0.2	2
Molybdenum (µg/l)	N	1.02	0.01	0.5	10	30
Nickel (µg/l)	N	< 0.400	< 0.004	0.4	10	40
Lead (µg/l)	N	1.03	0.01	0.5	10	50
Antimony (µg/l)	N	< 0.800	< 0.008	0.06	0.7	5
Selenium (µg/l)	N	< 1.10	< 0.011	0.1	0.5	7
Zinc (µg/l)	N	< 3.00	< 0.03	4	50	200
Chloride (mg/l)	N	< 0.40	< 4.0	800	15000	25000
Fluoride (mg/l)	N	0.6	6	10	150	500
Sulphate (mg/l)	N	< 0.30	< 3.0	1000	20000	50000
Total Dissolved Solids (mg/l)	N	79.8	798	4000	60000	100000
Phenol Index (mg/l)	N	< 0.01	< 0.10	1	-	-
Dissolved Organic Carbon (mg/l)	N	2.53	25.3	500	800	1000

Leach Test Information

pH	N	8
Conductivity (uS/cm)	N	105
Temperature (°C)	N	20
Mass of dried test portion (kg)	N	0.09
Mass of wet test portion (kg)	N	0.103
Dry Matter (%)	N	87.2
Moisture (%)	N	14.6
Material Removed (%)		
Eluent Volume (l)	N	0.886

Disclaimer: The Landfill Waste Acceptance Criteria limits in this report are provided for guidance only and values are transcribed from the Council Decision annex 2003/33/EC

Chemtech Environmental Ltd does not take responsibility for any errors or omissions in the transcription, and all data should be verified by the end user.

Results will be colour flagged to the lowest threshold value breached. Any assessments made are based on the published results from the Laboratory and make no assessment of uncertainty of measurement. Application of uncertainty of measurement would provide a range within which the true result lies. Interpretation/assessment is outside the scope of the laboratory's UKAS accreditation.

Moisture Content Calculated on Wet Weight Basis

WAC Analysis

Lab Ref:	62333			Landfill Waste Acceptance Criteria Limits		
Job Number:	25-07842			Inert Waste Landfill	Stable Non-reactive Hazardous waste in non-hazardous Landfill	Hazardous Waste Landfill
Sample Date:	07/08/2025					
Sample ID:	BH3/BH4					
Depth (m)	0.0 - 1.0					
Site:	Ingfield Manor School Five Oaks Billingshurst RH14-9AX					
Determinand	Code	Units				
Total Organic Carbon	M	%	0.81	3	5	6
Loss on Ignition	U	%	6.07	--	--	10
Total BTEX	N	mg/kg	< 0.007	6	--	--
Total PCBs (7 congeners)	M	mg/kg	< 0.035	1	--	--
Mineral Oil (>C10-C40 Aliphatic) (EH_CU_1D_AL)	N	mg/kg	19	500	--	--
Total (of 17) PAHs	N	mg/kg	< 0.300	100	--	--
pH	M	pH Units	7.7	--	>6	--
Acid Neutralisation Capacity (pH4)	N	mol/kg	0.08	--	To be evaluated	
Acid Neutralisation Capacity (pH7)	N	mol/kg	< 0.020	--	To be evaluated	
Eluate Analysis		Conc in Eluate	10:1	Council Decision 2003/33/EC		
		10:1	mg/kg	Limit Values mg/kg at L:S 10:1		
Arsenic (µg/l)	N	0.309	0.003	0.5	2	25
Barium (µg/l)	N	6.78	0.068	20	100	300
Cadmium (µg/l)	N	< 0.100	< 0.001	0.04	1	5
Chromium (µg/l)	N	< 0.500	< 0.005	0.5	10	70
Copper (µg/l)	N	1.31	0.013	2	50	100
Mercury (µg/l)	N	< 0.050	< 0.0005	0.01	0.2	2
Molybdenum (µg/l)	N	< 0.900	< 0.009	0.5	10	30
Nickel (µg/l)	N	< 0.400	< 0.004	0.4	10	40
Lead (µg/l)	N	< 0.600	< 0.006	0.5	10	50
Antimony (µg/l)	N	< 0.800	< 0.008	0.06	0.7	5
Selenium (µg/l)	N	< 1.10	< 0.011	0.1	0.5	7
Zinc (µg/l)	N	< 3.00	< 0.03	4	50	200
Chloride (mg/l)	N	< 0.40	< 4.0	800	15000	25000
Fluoride (mg/l)	N	0.6	6	10	150	500
Sulphate (mg/l)	N	< 0.30	< 3.0	1000	20000	50000
Total Dissolved Solids (mg/l)	N	126	1260	4000	60000	100000
Phenol Index (mg/l)	N	< 0.01	< 0.10	1	-	-
Dissolved Organic Carbon (mg/l)	N	1.9	19	500	800	1000

Leach Test Information

pH	N	8.2
Conductivity (uS/cm)	N	166
Temperature (°C)	N	20
Mass of dried test portion (kg)	N	0.09
Mass of wet test portion (kg)	N	0.1
Dry Matter (%)	N	89.9
Moisture (%)	N	11.2
Material Removed (%)		
Eluent Volume (l)	N	0.889

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Moisture Content Calculated on Wet Weight Basis

METHOD DETAILS

METHOD	TESTNAME	METHOD SUMMARY	ANALYSIS BASIS
CE267	VPH in Soil	HS-GCFID	As submitted sample
CE250	GCXGC in Soil	DCM Extraction and GCxGC-FID	As submitted sample
SUBCON	Asbestos Soil	HSG248	Air Dried Sample
CE061	W. Sol Metals	ICPOES	Air dried sample
CE001	WAC in leachates 10:1 single stage	BS12457-2	As submitted sample
CE083	Acid Neutralisation Capacity	Titration	Air dried sample
CE002	WAC moistures	Gravimetric	As submitted sample
CE063	Water soluble boron	ICPOES	Air dried sample
CE137	PCB's in Soil	DCM Extraction and GCMS	As submitted sample
CE264	Metals by ICP in Soil	ICPOES	Air dried sample
CE267	BTEX in Soils	Analysis by HSGCFID	As submitted sample
CE087	PAH in Soil	DCM Extraction and GCMS	As submitted sample
CE197	Primacs in Soil	Primacs	Air dried sample
CE006	Loss on ignition at 440 deg C	Gravimetric	Air dried sample
CE162	Mineral Oil in Soil	Acetone:Hexane extract, Floril clean up and GCFID	As submitted sample

REPORT INFORMATION

Report No.:25-07842, issue number 1

Key	
U	ISO17025 Accredited Result
M	ISO17025 and MCERTS Accredited Result
N	Do not currently hold accreditation
^	MCERTS accreditation not applicable for sample matrix
*	ISO17025 accreditation not applicable for sample matrix
S	Subcontracted
I/S	Insufficient Sample
U/S	Unsuitable sample
N/T	Not tested
<	Means "less than"
>	Means "greater than"

LOD refers to limit of detection, except in the case of pH soils and pH waters where it means limit of discrimination.

This report shall not be reproduced except in full, without prior written approval.

Opinions and interpretations expressed herein are outside the UKAS accreditation scope.

All testing carried out at Unit 6 Parkhead, Stanley, DH9 7YB, except for subcontracted testing.

The results relate only to the sample received.

Unless otherwise stated, sample information has been provided by the client. This may affect the validity of the results.

Moisture Content Calculated on a Wet Weight basis (at 30°C)

Unless otherwise stated, Chemtech Environmental Ltd was not responsible for sampling.

Sampling was undertaken by Chemtech Environmental Limited and is outside the UKAS accreditation scope.

Methods, procedures and performance data are available on request.

Results reported herein relate only to the material supplied to the laboratory.

BTEX compounds are identified by retention time only and may include interference from co-eluting compounds.

For soils and solids, all results are reported on a dry basis (30°C). Samples dried at no more than 30°C in a drying cabinet.

For soils and solids, analytical results are inclusive of stones, where applicable.

'Client Reference', 'Sample ID', 'Sample Location', 'Sample Type', 'Depth', 'Sample Date' and 'Sample Time' information is provided by the customer

Sample Retention and Disposal

All soil samples will be retained for a period of 4 weeks from the point of receipt

All water samples will be retained for a period of 2 weeks from the point of Reporting

Charges may apply to extended sample storage

TPH Classification - HWOL Acronym System

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

Unless specifically identified (noted as "(B)" in analyte name) all internal analysis performed at Durham site

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Statement of Conformity

Statement of Conformity

Where Chemtech reports a statement of conformity to a specification, the decision rules applied are derived from the Ilac document ILAC G8:09/2019.

Acceptance limits (AL), applied are derived from the tolerance limits (TL) by you the client or applicable standard (e.g. 2003.33.EC Council Decision, BS3882, BS8601)

Agreed and reported Decision Rule:

"PASS" if the result < TL, and the bias / precision values for the process meet the targets defined within the methodology and/or applied accreditation.

Reported Decisions:

Result < TL for determinands: PASS

Result > TL for determinands: FAIL

Definitions Used:

Acceptance limit (AL) Specified upper or lower bounds of permissible measured quantity values.

Tolerance limit (TL) Specified upper or lower bound of permissible values of a property.

Accreditation of WAC/BS3882/BS8601

Accreditation in Soil to MCERTS is only applicable for specific matrix types identified as soil (Sand/Loam/Clay) during the sample assessment

If the sample is classified as not soil, not accreditation is conveyed