

Ballinla Wind Farm

Peat Probes and Vane Test

Probe ID	Easting	Northing	Elevation Mod	Depth of Refusal (m BGL)	Peat C_u (kPa) - Initial	Peat C_u (kPa) - Residual
PP00	656528.12	729632.77	73.668	2.45	57	32
PP01	656808.38	730483.23	77.367	0.54	177	59
PP02	656771.89	730475.49	77.295	0.33	134	47
PP03	656762.8	730409.88	75.939	0.27	151	85
PP04	656763.97	730349.19	74.785	0.34	136	69
PP05	656404.45	730224.06	73.71	0.83	58	31
PP06	656365.51	730223.4	73.934	1.12	36	16
PP07	656319.09	730211.98	73.628	0.75	65	36
PP08	656254.41	730203.49	73.591	1.48	47	25
PP09	656185.39	730186.55	73.719	0.76	52	22
PP10	656147.56	730187.11	73.571	0.85	38	18
PP11	656123.63	730161.2	73.807	1.20	29	12
PP12	656100.93	730145.68	73.907	1.21	27	8
PP13	656103.73	730093.46	73.336	0.79	34	9
PP14	656085.39	730042.18	72.981	0.75	31	11
PP15	656046.11	730004.61	72.613	0.68	18	7
PP16	656076.19	729991.56	72.893	1.00	35	10
PP17	656092.68	729933.43	72.476	0.86	26	7
PP18	656057.96	729929.79	72.736	1.26	47	19
PP19	656028.4	729927.63	72.299	0.60	31	16
PP20	656088.44	729891.63	72.211	1.02	37	10
PP21	656052.95	729898.31	72.581	1.69	58	24
PP22	656071.04	729839.17	72.132	0.80	30	9
PP23	656042.77	729847.02	72.173	0.70	52	22
PP24	656062.58	729777.25	71.853	0.48	85	28
PP25	656558.29	729805.92	73.087	1.64	62	30

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Peat Probes and Vane Test

Probe ID	Easting	Northing	Elevation Mod	Depth of Refusal (m BGL)	Peat C _u (kPa) - Initial	Peat C _u (kPa) - Residual
PP26	656760.69	729772.95	73.829	2.18	33	18
PP27	656791.34	729688.53	73.982	2.28	41	24
PP28	656752.19	729607.31	72.264	0.81	23	8
PP29	656717.99	729689	73.884	2.34	73	45
PP30	656675.71	729667.03	73.555	1.57	55	27
PP31	656683	729696.03	73.601	1.93	45	32
PP32	656696.48	729721.87	73.476	1.72	36	22
PP33	656612.62	729730.39	73.691	2.07	45	21
PP34	656615.91	729691.3	73.395	1.98	92	49
PP35	656567.85	729704.24	73.353	1.87	49	19
PP36	656521.83	729728.45	73.863	1.53	74	43
PP37	656478	729736.62	72.963	1.44	64	29
PP38	656442.52	729753.96	72.687	1.39	55	30
PP39	656368.87	729770.79	76.456	0.84	93	34
PP40	656323.39	729777.47	71.77	0.82	22	7
PP41	656269.02	729828.66	71.915	0.78	44	12
PP42	656256.08	729807.69	71.601	0.78	36	19
PP43	656232.34	729740.02	71.802	0.65	80	26
PP44	656220.99	729652.41	71.925	0.45	77	23
PP45	656217.37	729600.59	72.343	0.27	105	30
PP46	656220.24	729571.32	72.034	0.51	53	12
PP47	656215.96	729545	71.22	0.65	95	29
PP48	656221.73	729517.91	72.073	0.90	56	27
PP49	656216.64	729487.04	71.849	1.37	59	25
PP50	656221.89	729454.62	72.18	1.45	54	28

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Peat Probes and Vane Test

Probe ID	Easting	Northing	Elevation Mod	Depth of Refusal (m BGL)	Peat C _u (kPa) - Initial	Peat C _u (kPa) - Residual
PP51	656229.64	729396.02	72.341	2.08	69	36
PP52	656202.55	729365.41	72.222	1.48	54	36
PP53	656165.65	729334.44	72.368	1.83	108	51
PP54	656179.68	729308.09	72.113	1.59	28	16
PP55	656095.11	729303.56	73.583	3.57	71	41
PP56	656136.7	729270.39	74.454	3.97	46	30
PP57	656080.47	729263.84	73.252	3.28	75	29
PP58	656039.75	729233.12	72.734	1.93	58	31
PP59	656077.14	729214.1	74.17	3.01	54	27
PP60	656144.74	729235.16	74.332	4.04	47	27
PP61	656121.02	729187.5	74.831	3.94	48	29
PP62	656059.87	729190.65	73.95	3.15	67	40
PP63	656044.33	729161.3	73.971	3.00	51	27
PP64	656021.95	729081.5	74.322	3.28	43	14
PP65	655972.11	729026.02	72.522	1.57	51	14
PP66	655924.68	728975.14	72.213	1.14	54	13
PP67	655906.13	728930.17	72.909	1.83	46	24
PP68	655886.79	728872.61	73.55	1.62	54	20
PP69	655848.37	728839.2	72.623	1.48	47	27
PP70	655844.59	728784.18	72.378	2.42	43	19
PP71	655866.4	728767.6	72.979	2.61	42	18
PP72	655851.23	728727.86	72.823	3.56	53	22
PP73	655875.37	728677.41	72.797	3.64	37	14
PP74	655862.9	728624.41	71.88	3.68	40	14
PP75	655855.13	728553.11	70.415	1.73	50	14
PP76	655805.53	728540.6	69.352	2.10	54	16

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Probe ID	Easting	Northing	Elevation Mod	Depth of Refusal (m BGL)	Peat C_u (kPa) - Initial	Peat C_u (kPa) - Residual
PP77	655817.82	728575.51	69.069	2.05	27	13
PP78	655824.88	728609.11	69.58	2.01	38	19
PP79	655830.68	728687.01	71.799	2.27	49	15
PP80	655821.21	728707.33	71.755	2.75	58	27
PP81	655802.68	728657.58	70.213	2.24	41	14
PP82	655795.01	728592.69	69.104	1.64	54	19

54	66	50	30	40	26
86	108	72	29	34	26
60	61	80	20	22	29
80	72	74	44	41	43
75	57	72	30	35	39
124	130	92	54	80	53
41	34	33	25	12	10
69	61	66	31	30	46
38	48	55	18	25	31
50	50	56	24	18	23
78	78	73	39	32	35
53	55	66	25	22	23
51	61	51	15	18	16
73	60	69	19	19	18
60	61	62	18	19	26
34	42	32	16	14	13
82	64	62	21	19	17
54	46	55	14	14	15
46	40	54	16	16	25
35	21	36	17	8	22
77	66	79	14	24	19
77	49	47	25	27	19
50	65	65	16	23	16
51	46	60	22	22	21
76	87	92	24	28	31
52	68	66	22	36	33

45	30	25	21	19	15
40	48	36	20	28	24
18	32	18	8	10	6
66	72	80	32	44	58
34	62	68	12	38	32
40	50	44	29	36	30
36	37	35	19	24	22
46	42	46	16	24	23
87	92	97	46	51	51
50	50	46	16	25	16
56	68	99	32	26	71
52	73	68	24	34	30
62	54	48	37	32	21
52	106	121	20	34	47
62	42	27	17	10	16
58	130	76	6	46	20
57	64	93	36	36	43
107	37	96	33	11	34
86	62	82	24	21	23
80	109	126	12	46	31
50	56	52	11	14	10
96	78	112	26	24	37
62	57	50	31	26	24
57	77	42	22	30	24
42	68	52	24	37	23

77	66	64	50	24	34
62	44	55	46	30	33
114	113	98	53	56	43
30	26	27	18	14	15
66	60	87	35	32	55
42	51	44	25	35	30
74	84	67	32	25	30
52	64	57	26	34	34
54	59	50	30	33	17
42	62	38	26	28	26
42	50	52	24	30	33
72	68	61	48	40	31
52	60	41	26	34	22
106	58	95	24	23	37
77	122	108	21	32	30
90	130	102	29	26	20
98	74	104	62	40	39
89	123	114	27	44	48
76	78	130	57	64	38
109	65	85	45	23	44
77	76	97	28	34	44
76	126	118	32	56	45
59	98	63	23	35	24
70	88	82	26	30	28
92	100	107	28	24	34
93	124	108	14	32	48

55	53	51	25	24	28
86	71	71	50	27	35
121	92	81	36	28	23
88	128	130	59	56	48
70	96	77	26	36	22
98	107	120	39	37	38



**Trial Pit
Number**
SA01

Job Number 13837-05-24

Sheet
1/1

13837-05-24.SA01



Site	Peat Probing Ballinla WF
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**Trial Pit
Number**
SA02

Machine : Kubota U36-4

Method : Trial Pit

Dimensions
2.60 x 0.40 x 2.10m

Ground Level (mOD)	78.48
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Client	MWP
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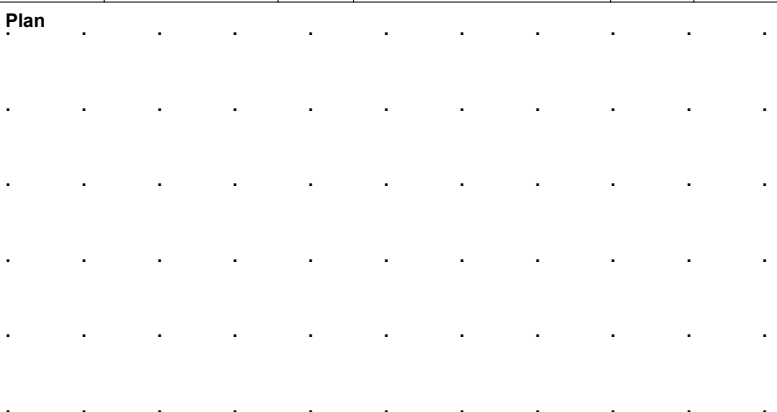
Job Number 13837-05-24

Location	656281.9 E 731058.4 N
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Dates	20/08/2024
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Engineer

Sheet
1/1

Plan 	Remarks		
	No groundwater encountered during excavation Trial pit sidewalls stable Trial pit backfilled upon completion		
	Scale (approx)	Logged By	Figure No.
	1:25	AM	13837-05-24.SAO



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Site
Peat Probing Ballinla WF

Trial Pit Number
SA03

Machine : Kubota U36-4 Method : Trial Pit		Dimensions 1.85 x 0.40 x 2.00m	Ground Level (mOD) 80.51	Client MWP	Job Number 13837-05-24
		Location 656080.3 E 731035 N	Dates 21/08/2024	Engineer	Sheet 1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				80.31	(0.20) 0.20	Brown slightly sandy slightly gravelly TOPSOIL		
						Firm to stiff brown slightly sandy gravelly CLAY with low cobble and boulder content		
					(1.80)			
				78.51	2.00	Complete at 2.00m		

Plan					Remarks			
.	.	.	.	.	No groundwater encountered during excavation Trial pit sidewalls spalling from 0.20m BGL Trial pit backfilled upon completion			
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					Scale (approx)	Logged By	Figure No.	
					1:25	AM	13837-05-24.SA03	



Site	Peat Probing Ballinla WF
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**Trial Pit
Number**
SA04

Machine : Kubota U36-4
Method : Trial Pit

Dimensions	2.20 x 0.40 x 2.00m
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Ground Level (mOD)	78.74
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Client	MWP
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Job Number 13837-05-24

Location	656090.9 E 731641.5 N
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Dates	21/08/2024
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Engineer

Sheet
1/1

Plan 	Remarks No groundwater encountered during excavation Trial pit sidewalls spalling from 0.45m BGL Trial pit backfilled upon completion		
	Scale (approx) 1:25	Logged By AM	Figure No. 13837-05-24.SA04



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Site
Peat Probing Ballinla WF

Trial Pit
Number
SA05

Machine : Kubota U36-4
Method : Trial Pit

Dimensions
2.30 x 0.40 x 2.00m

Ground Level (mOD)
78.39

Client
MWP

Job
Number
13837-05-24

Location
656207.4 E 731796.6 N

Dates
21/08/2024

Engineer

Sheet
1/1

Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water
				78.19	(0.20) 0.20	Brown slightly sandy TOPSOIL		
					(0.60)	Firm to stiff brown slightly sandy gravelly CLAY with low cobble content		
				77.59	0.80	Firm to stiff orangy brown slightly sandy slightly gravelly CLAY with low cobble content		
					(1.20)			
				76.39	2.00	Complete at 2.00m		

Plan

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Remarks

No groundwater encountered during excavation
Trial pit sidewalls spalling between 0.20-0.80m BGL
Trial pit backfilled upon completion

Scale (approx)

1:25

Logged By

AM

Figure No.

13837-05-24.SA05



Site	Peat Probing Ballinla WF
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**Trial Pit
Number**
SA06

Machine : Kubota U36-4

Method : Trial Pit

Dimensions
1.85 x 0.40 x 2.00m

Ground Level (mOD)	77.28
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Client	MWP
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Job Number	13837-05-24
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Location	655778.4 E 731501.1 N
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Dates	21/08/2024
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Engineer

Sheet
1/1

	Remarks Groundwater encountered at 2.00m BGL. Slow Trial pit sidewalls spalling from 0.30m BGL Trial pit backfilled upon completion		
	Scale (approx) 1:25	Logged By AM	Figure No. 13837-05-24.SA06



Site	Peat Probing Ballinla WF
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**Trial Pit
Number**
SA07

Dimensions
2.30 x 0.80 x 2.10m

Ground Level (mOD)	77.82
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Client	MWP
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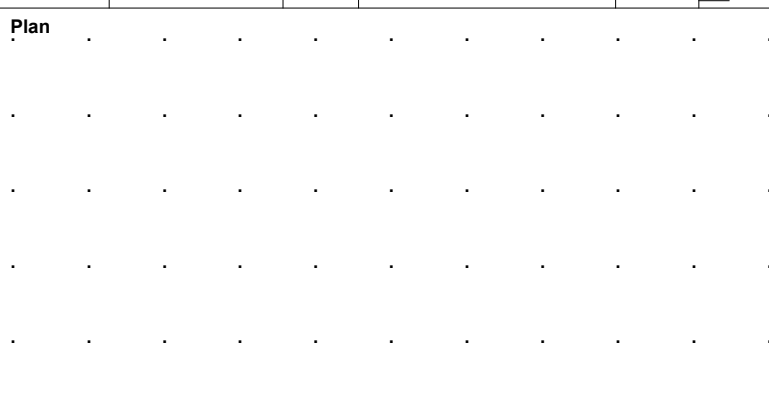
Job Number	13837-05-24
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Location	656473.3 E 731621.4 N
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Dates	20/08/2024
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Engineer

Sheet
1/1

Plan 	Remarks No groundwater encountered during excavation Trial pit sidewalls stable Trial pit backfilled upon completion		
	Scale (approx) 1:25	Logged By AM	Figure No. 13837-05-24.SA07

 Ground Investigations Ireland Ltd www.gii.ie						Site Peat Probing Ballinla WF		Trial Pit Number SA08	
Machine : Kubota U36-4 Method : Trial Pit		Dimensions 2.40 x 0.80 x 2.00m		Ground Level (mOD) 77.39		Client MWP		Job Number 13837-05-24	
		Location 656669.4 E 731489.3 N		Dates 20/08/2024		Engineer		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
				77.09	(0.30)	Greyish brown slightly sandy slightly gravelly TOPSOIL			
					0.30	Firm to stiff mottled brownish grey and greyish brown slightly sandy slightly gravelly CLAY with low cobble and boulder content			
					(1.70)				
				75.39	2.00	Complete at 2.00m			
Plan						Remarks			
.						No groundwater encountered during excavation			
.						Trial pit sidewalls stable			
.						Trial pit backfilled upon completion			
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.									
.									
						Scale (approx)		Logged By	
						1:25		AM	
								Figure No.	
								13837-05-24.SA08	



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SA01

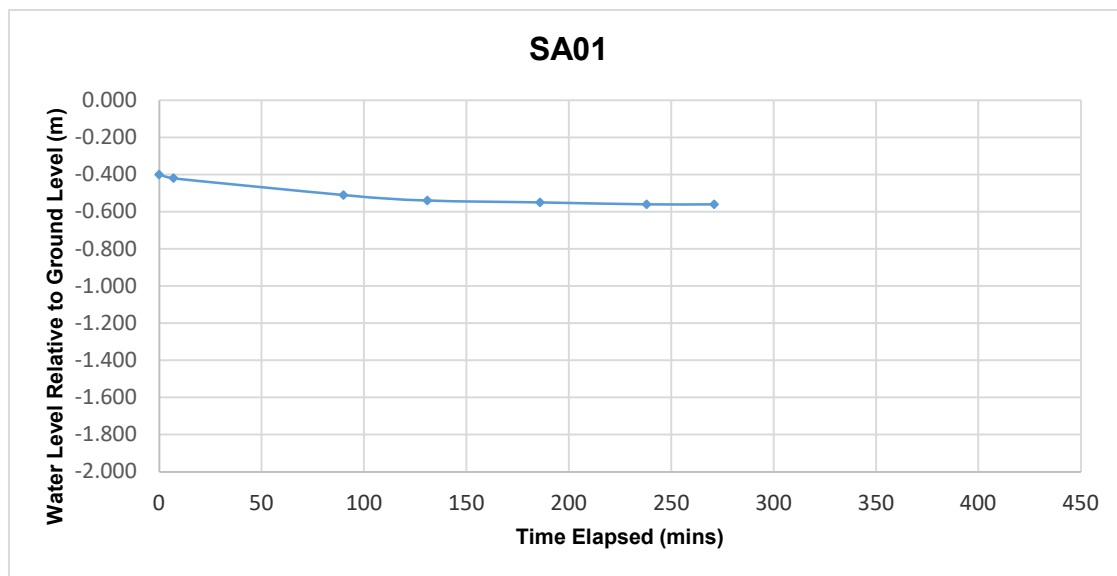
Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 3.00m x 0.40m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
20/08/2024	0	-0.400
20/08/2024	7	-0.420
20/08/2024	90	-0.510
20/08/2024	131	-0.540
20/08/2024	186	-0.550
20/08/2024	238	-0.560
20/08/2024	271	-0.560

***Soakaway failed - Pit backfilled**

Start depth	Depth of Pit	Diff	75% full	25%full
0.40	2.000	1.600	0.8	1.6





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SA02

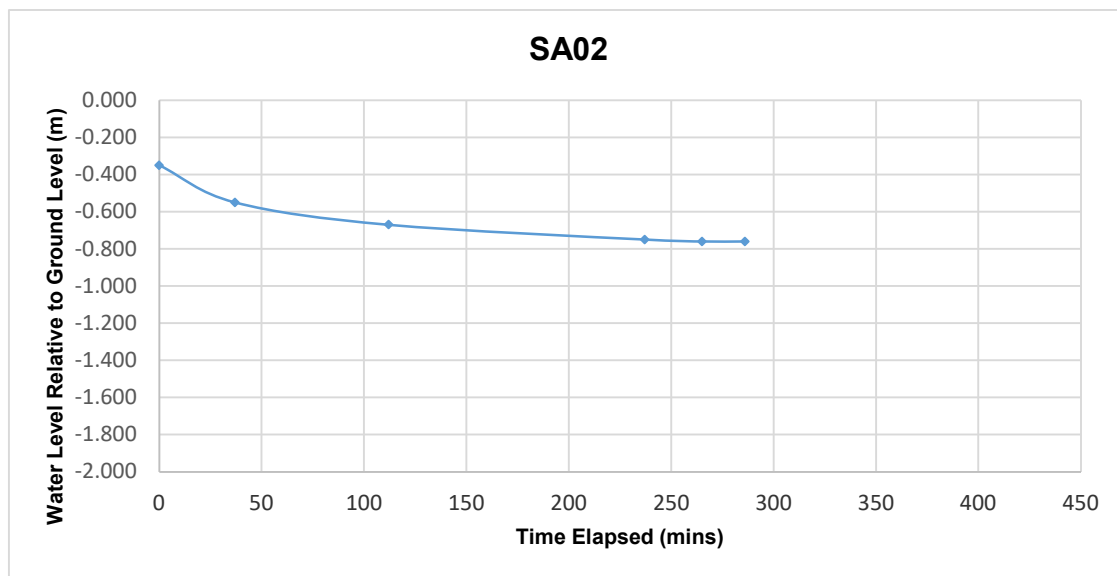
Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 2.60m x 0.40m x 2.10m (L x W x D)

Date	Time	Water level (m bgl)
20/08/2024	0	-0.350
20/08/2024	37	-0.550
20/08/2024	112	-0.670
20/08/2024	237	-0.750
20/08/2024	265	-0.760
20/08/2024	286	-0.760

*Soakaway failed - Pit backfilled

Start depth	Depth of Pit	Diff	75% full	25%full
0.35	2.100	1.750	0.7875	1.6625





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SA03

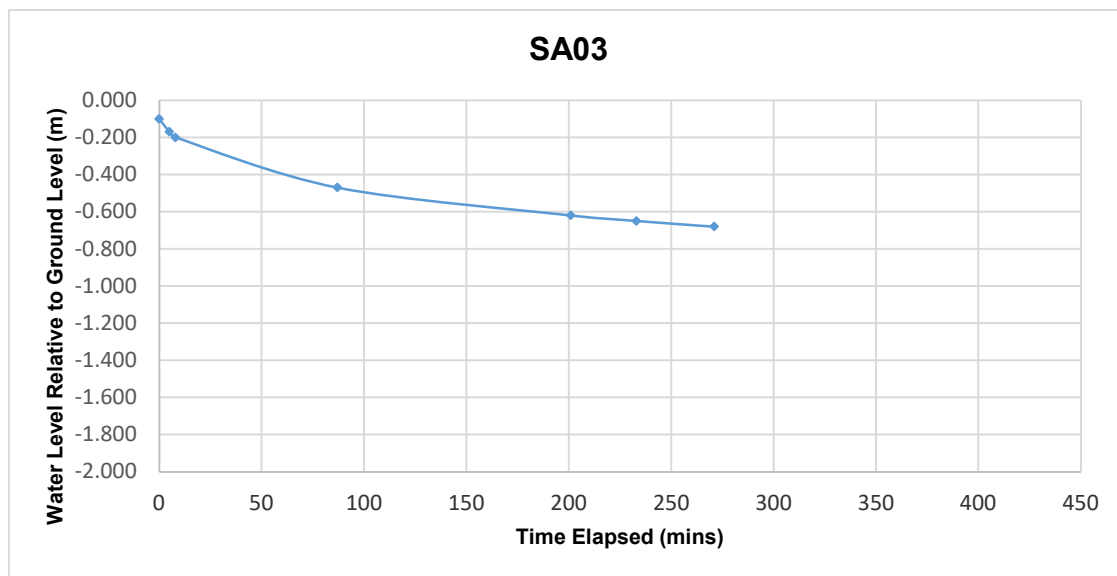
Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 1.85m x 0.40m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
21/08/2024	0	-0.100
21/08/2024	5	-0.170
21/08/2024	8	-0.200
21/08/2024	87	-0.470
21/08/2024	201	-0.620
21/08/2024	233	-0.650
21/08/2024	271	-0.680

***Soakaway failed - Pit backfilled**

Start depth	Depth of Pit	Diff	75% full	25%full
0.10	2.000	1.900	0.575	1.525





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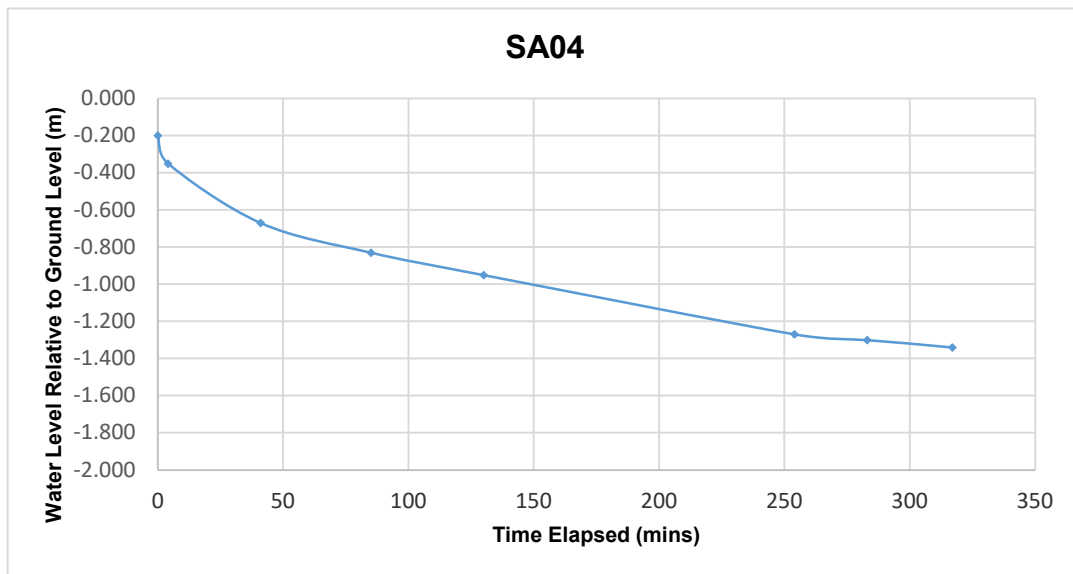
SA04

Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 2.20m x 0.40m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
21/08/2024	0	-0.200
21/08/2024	4	-0.350
21/08/2024	41	-0.670
21/08/2024	85	-0.830
21/08/2024	130	-0.950
21/08/2024	254	-1.270
21/08/2024	283	-1.300
21/08/2024	317	-1.340

Start depth 0.20	Depth of Pit 2.000	Diff 1.800	75% full 0.65	25%full 1.55
Length of pit (m)	Width of pit (m)		75-25Ht (m)	Vp75-25 (m3)
2.200	0.400		0.900	0.79
Tp75-25 (from graph) (s)	21600		50% Eff Depth 0.900	ap50 (m2) 5.56
f =	6.595E-06	m/s		





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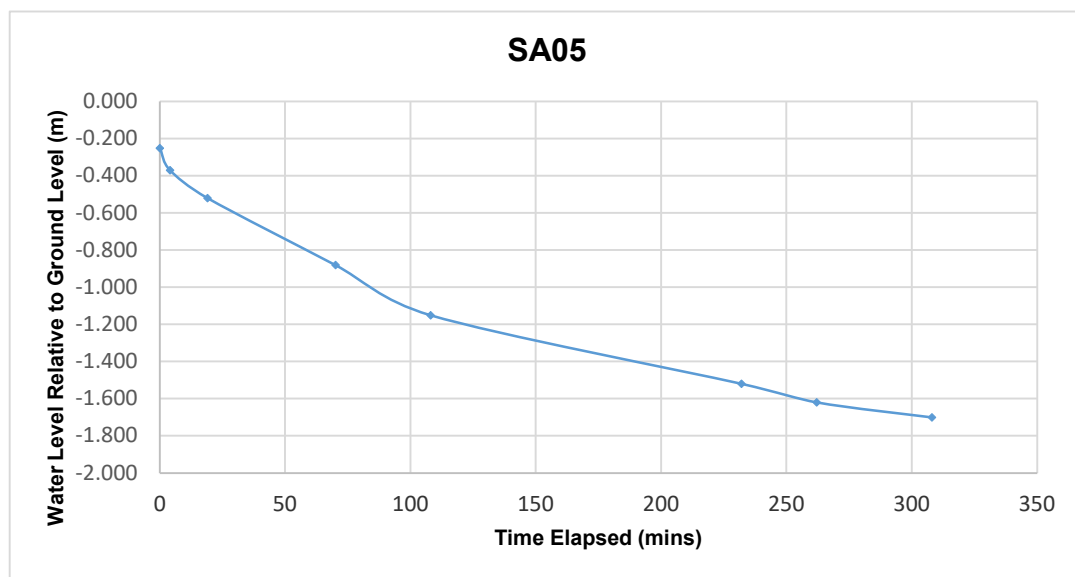
SA05

Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 2.30m x 0.40m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
21/08/2024	0	-0.250
21/08/2024	4	-0.370
21/08/2024	19	-0.520
21/08/2024	70	-0.880
21/08/2024	108	-1.150
21/08/2024	232	-1.520
21/08/2024	262	-1.620
21/08/2024	308	-1.700

Start depth 0.25	Depth of Pit 2.000	Diff 1.750	75% full 0.6875	25%full 1.5625
Length of pit (m)	Width of pit (m)		75-25Ht (m)	Vp75-25 (m3)
2.300	0.400		0.875	0.81
Tp75-25 (from graph) (s)	12000		50% Eff Depth	ap50 (m2)
			0.875	5.645
f =	1.188E-05	m/s		





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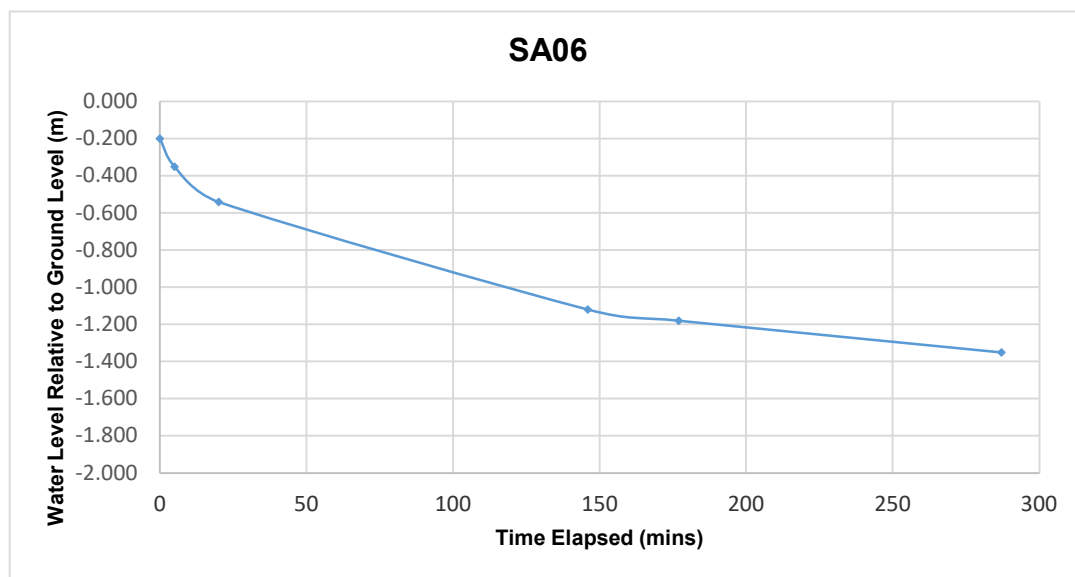
SA06

Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 1.85m x 0.40m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
21/08/2024	0	-0.200
21/08/2024	5	-0.350
21/08/2024	20	-0.540
21/08/2024	146	-1.120
21/08/2024	177	-1.180
21/08/2024	287	-1.350

Start depth 0.20	Depth of Pit 2.000	Diff 1.800	75% full 0.65	25%full 1.55
Length of pit (m)	Width of pit (m)		75-25Ht (m)	Vp75-25 (m3)
1.850	0.400		0.900	0.67
Tp75-25 (from graph) (s)	18600		50% Eff Depth 0.900	ap50 (m2) 4.79
f =	7.475E-06	m/s		





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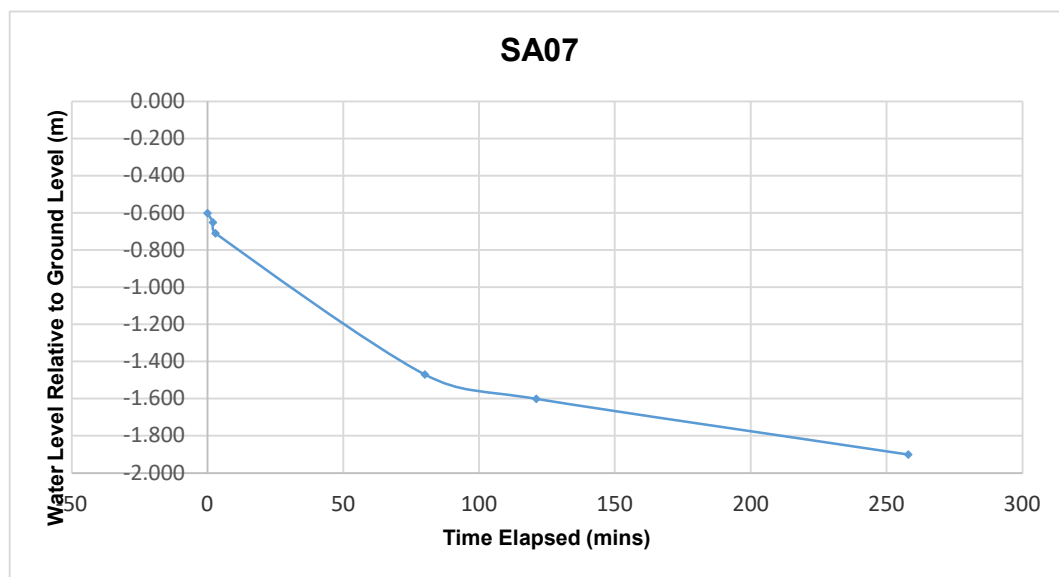
SA07

Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 2.30m x 0.80m x 2.10m (L x W x D)

Date	Time	Water level (m bgl)
20/08/2024	0	-0.600
20/08/2024	2	-0.650
20/08/2024	3	-0.710
20/08/2024	80	-1.470
20/08/2024	121	-1.600
20/08/2024	258	-1.900

Start depth 0.60	Depth of Pit 2.100	Diff 1.500	75% full 0.975	25%full 1.725
Length of pit (m)	Width of pit (m)		75-25Ht (m)	Vp75-25 (m3)
2.300	0.800		0.750	1.38
Tp75-25 (from graph) (s)	9000		50% Eff Depth 0.750	ap50 (m2) 6.49
f =	2.363E-05	m/s		





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SA08

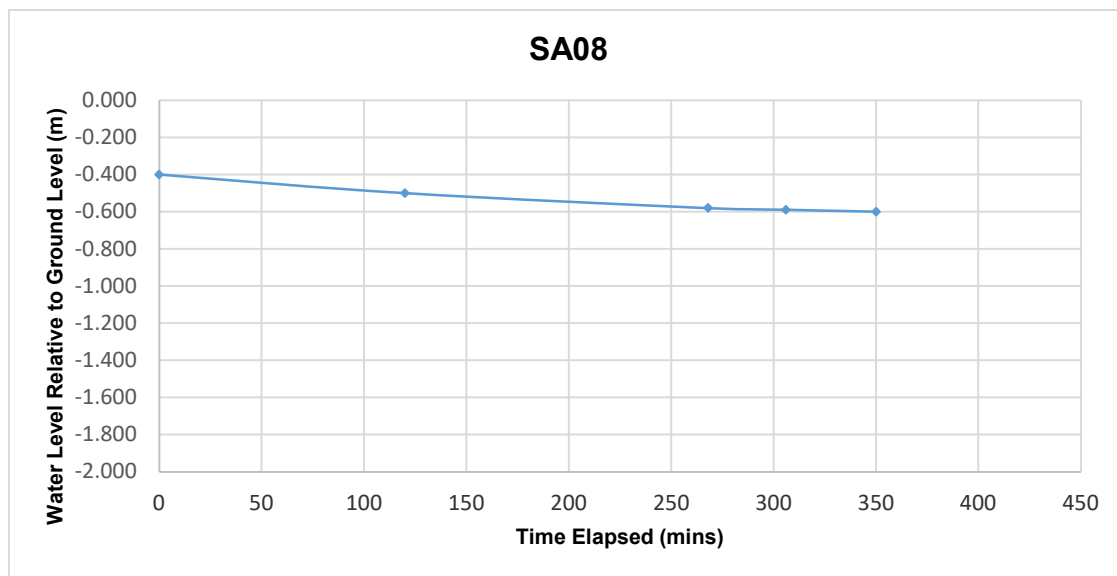
Soakaway Test to BRE Digest 365

Trial Pit Dimensions: 2.40m x 0.80m x 2.00m (L x W x D)

Date	Time	Water level (m bgl)
20/08/2024	0	-0.400
20/08/2024	120	-0.500
20/08/2024	268	-0.580
20/08/2024	306	-0.590
20/08/2024	350	-0.600

*Soakaway failed - Pit backfilled

Start depth	Depth of Pit	Diff	75% full	25%full
0.40	2.000	1.600	0.8	1.6



Peat Probing Ballinla WF – Soakaway Photographs

SA01



Peat Probing Ballinla WF – Soakaway Photographs

SA01



Peat Probing Ballinla WF – Soakaway Photographs

SA01



Peat Probing Ballinla WF – Soakaway Photographs

SA02



Peat Probing Ballinla WF – Soakaway Photographs

SA02



Peat Probing Ballinla WF – Soakaway Photographs

SA02



Peat Probing Ballinla WF – Soakaway Photographs

SA03



Peat Probing Ballinla WF – Soakaway Photographs

SA03



Peat Probing Ballinla WF – Soakaway Photographs

SA03



Peat Probing Ballinla WF – Soakaway Photographs

SA04



Peat Probing Ballinla WF – Soakaway Photographs

SA04



Peat Probing Ballinla WF – Soakaway Photographs

SA04



Peat Probing Ballinla WF – Soakaway Photographs

SA05



Peat Probing Ballinla WF – Soakaway Photographs

SA05



Peat Probing Ballinla WF – Soakaway Photographs

SA05



Peat Probing Ballinla WF – Soakaway Photographs

SA06



Peat Probing Ballinla WF – Soakaway Photographs

SA06



Peat Probing Ballinla WF – Soakaway Photographs

SA06



Peat Probing Ballinla WF – Soakaway Photographs

SA07



SA07



Peat Probing Ballinla WF – Soakaway Photographs



Peat Probing Ballinla WF – Soakaway Photographs

SA08



Peat Probing Ballinla WF – Soakaway Photographs



SA08



Peat Probing Ballinla WF – Soakaway Photographs

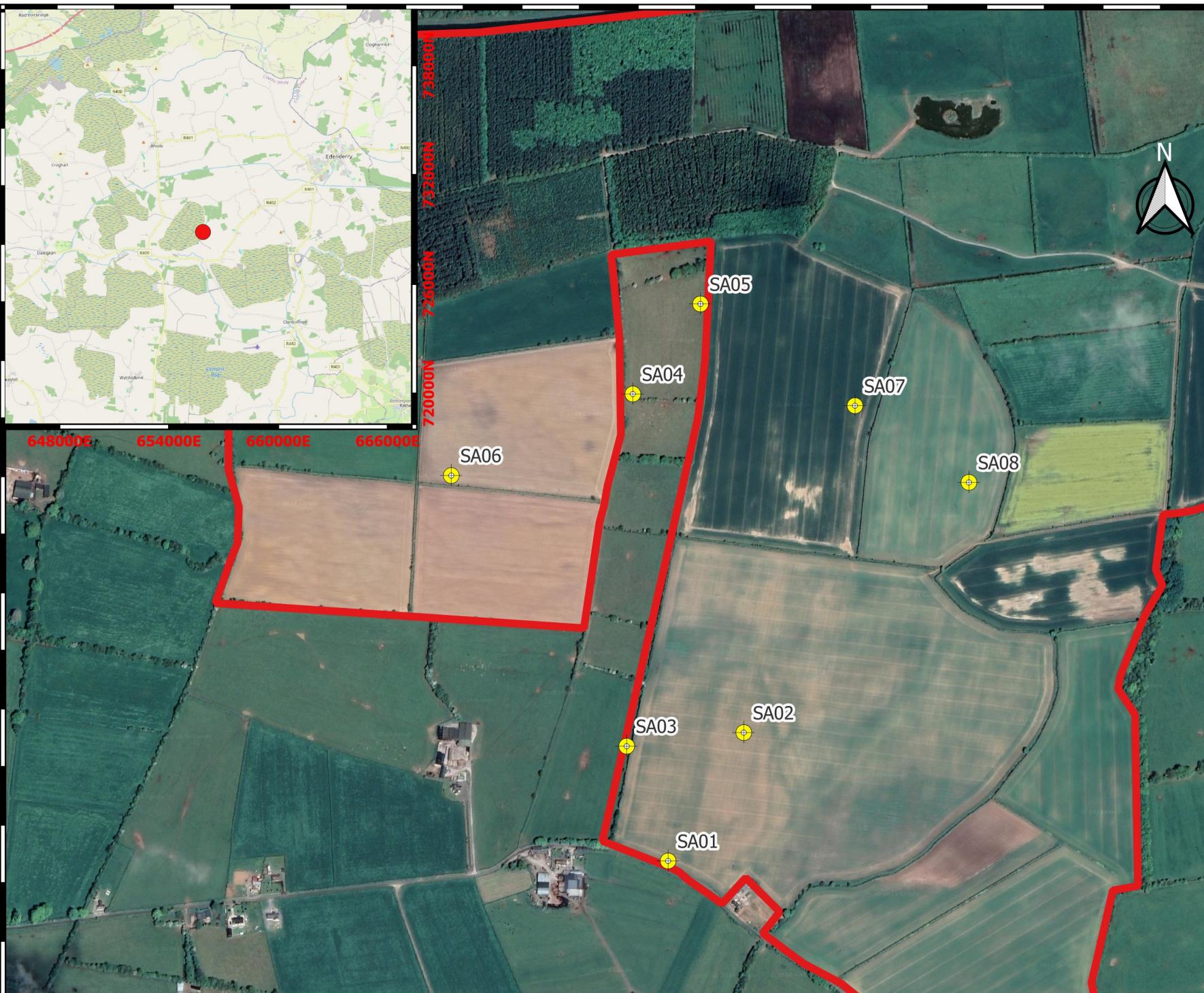


SA08



730700N 730800N 730900N 731000N 731100N 731200N 731300N 731400N 731500N 731600N 731700N 731800N 731900N 732000N 732100N 732200N 732300N

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Legend

- Site Location
- ⊕ Soakways
- ▭ Indicative Site Boundary

Client:

Project Code:
13837-05-24

Project Title:
Peat Probing Ballinla WP

Drawing Title:
Figure 1.1: Site location

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0 30 60 90 120150 m

Drawn By: EM	Date: 27-08-2024
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