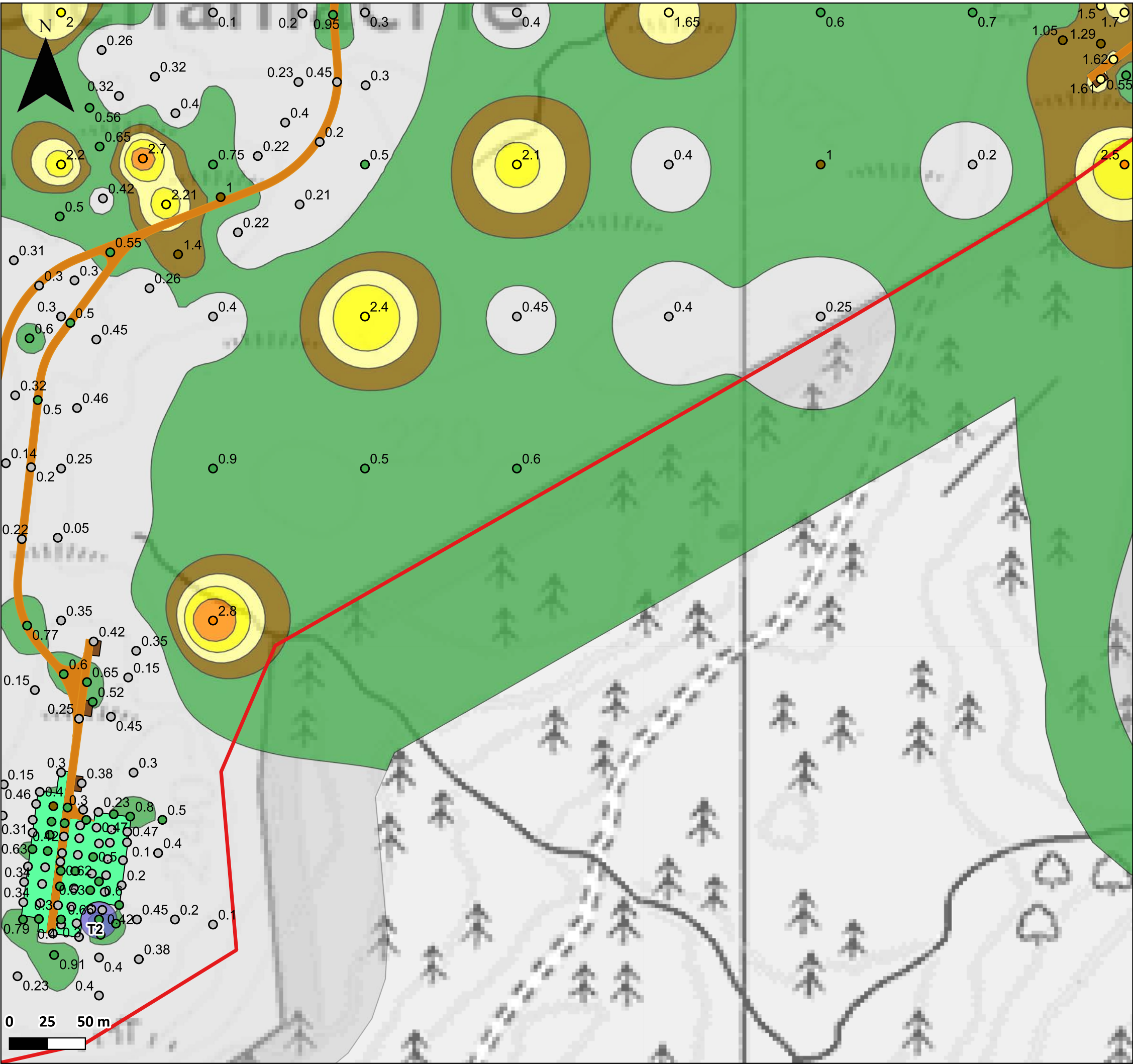




Cruach Clenamacrie Wind Farm
FEI Appendix 7.1 (Part 2)
Updated Figures for 2024 EIA Appendix
9.1 – Peat Slide Risk Assessment



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6e: Peat Depth**

Scale: **Scale: 1:2500 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Construction Compound

Control Building

Substation Building

Substation Hardstanding

Aux Pads

Battery Units

Switch Gear Unit

PCS Units

Car Parking Areas

Construction Traffic Junctions

Laybys

Internal Access Track

Proposed Access Route

Proposed Floating Track

Peat Coring Locations

Peat Survey Points - No Access

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

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Client: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6e**

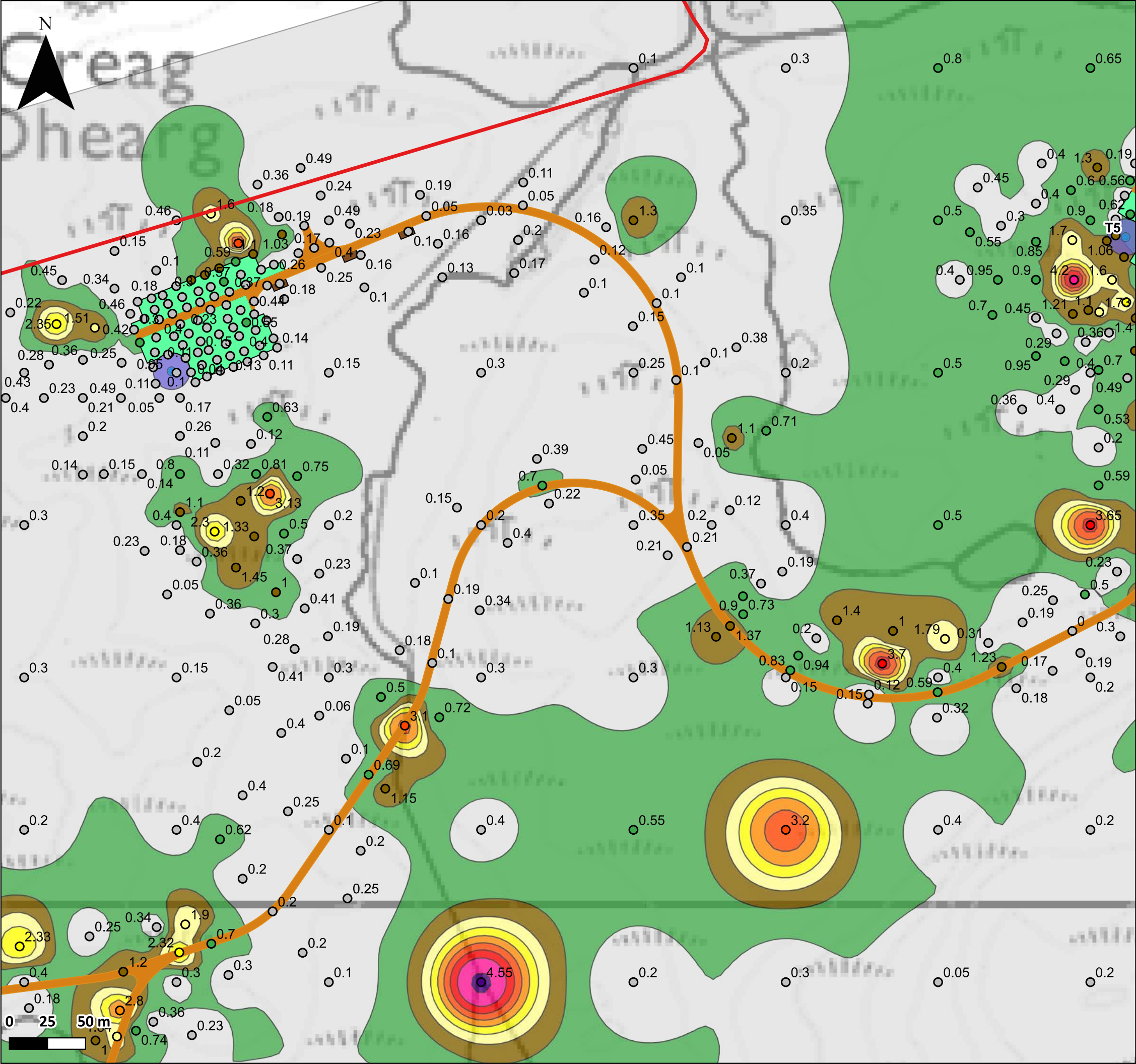
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6f1: Peat Depth**

Scale: **Scale: 1:2500 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

Peat Depth (m)

<0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.00

>5.50

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Client: **Voltaia UK**

Drawing by: **WRc**



Figure Number: **Figure 9.1.6f1**

Version: **1.4**

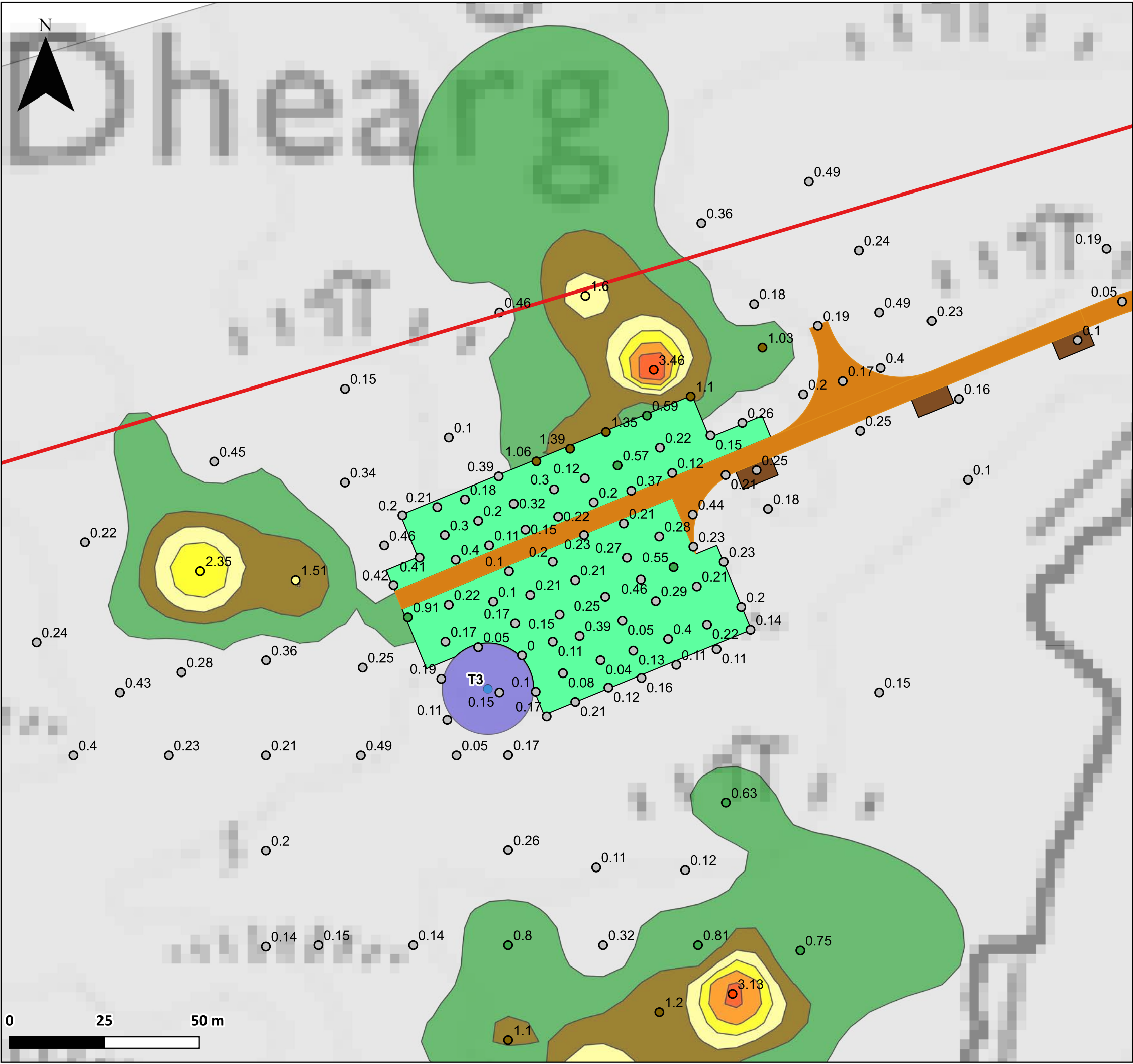
Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**
Document Title: **Figure 9.1.6f2: Peat Depth**
Scale: **Scale: 1:1000 @A3**

Key:

	Application Boundary		Peat Depth (m)
	Turbines		< 0.50
	Turbine Foundations		0.50 - 1.00
	Hardstanding		1.00 - 1.50
	Construction Compound		1.50 - 2.00
	Control Building		2.00 - 2.50
	Substation Building		2.50 - 3.00
	Substation Hardstanding		3.00 - 3.50
	Aux Pads		3.50 - 4.00
	Battery Units		4.00 - 4.50
	Switch Gear Unit		4.50 - 5.50
	PCS Units		>5.50
	Car Parking Areas		
	Construction Traffic Junctions		
	Laybys		
	Internal Access Track		
	Proposed Access Route		
	Proposed Floating Track		
	Peat Coring Locations		
	Peat Survey Points - No Access		

Peat Depth (m)

	<0.50
	0.50 - 1.00
	1.00 - 1.50
	1.50 - 2.00
	2.00 - 2.50
	2.50 - 3.00
	3.00 - 3.50
	3.50 - 4.00
	4.00 - 4.50
	4.50 - 5.00
	>5.50

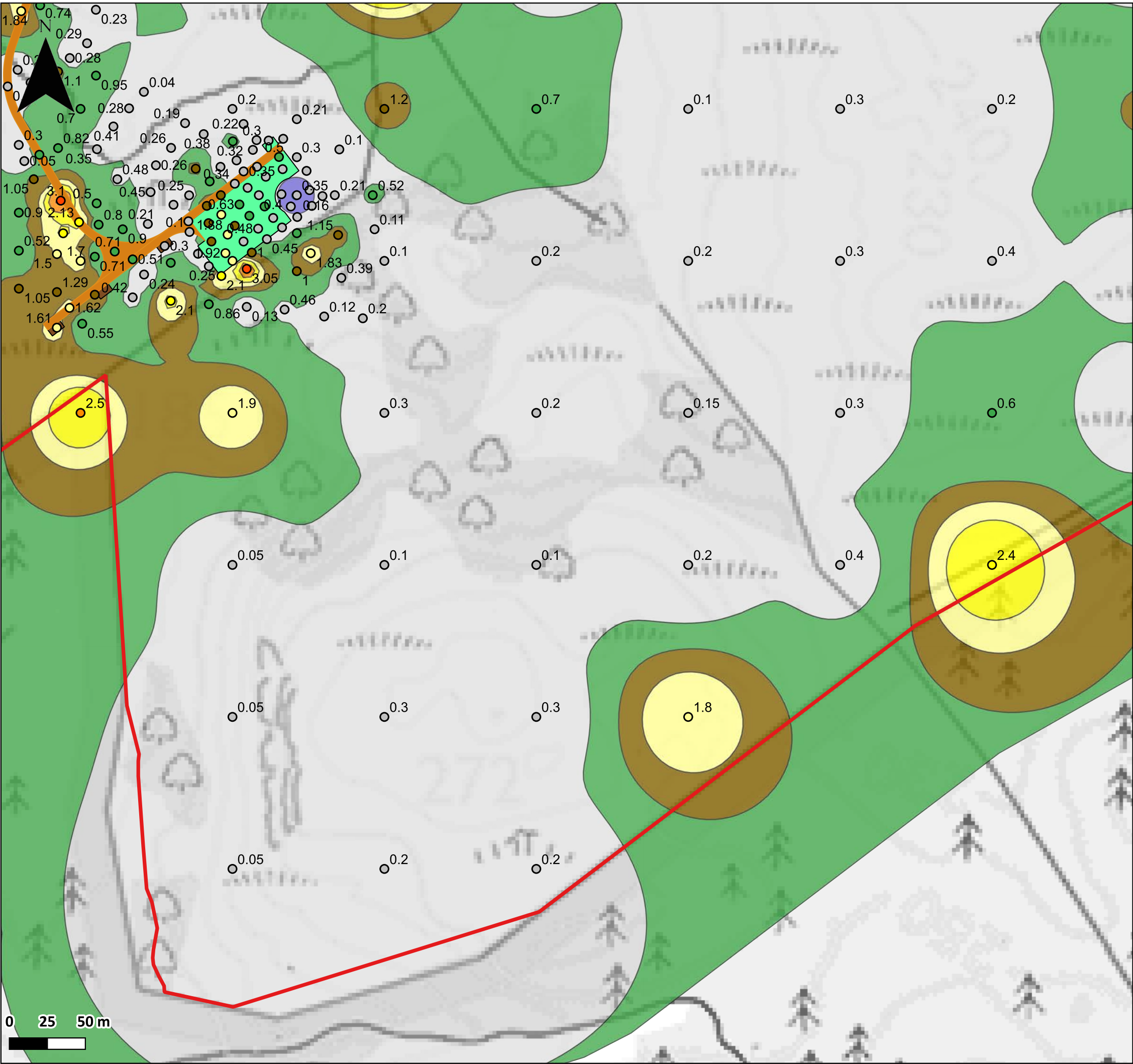
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Client: **Voltaia UK**
Drawing by: **WRc**



Figure Number: **Figure 9.1.6f2**
Version: **1.4**
Author: **CP**
Checked by: **LM**
Approved by: **CI**
Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6g1: Peat Depth**

Scale: **Scale: 1:2500 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Construction Compound

Control Building

Substation Building

Substation Hardstanding

Aux Pads

Battery Units

Switch Gear Unit

PCS Units

Car Parking Areas

Construction Traffic Junctions

Laybys

Internal Access Track

Proposed Access Route

Proposed Floating Track

Peat Coring Locations

Peat Survey Points - No Access

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

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Client: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6g1**

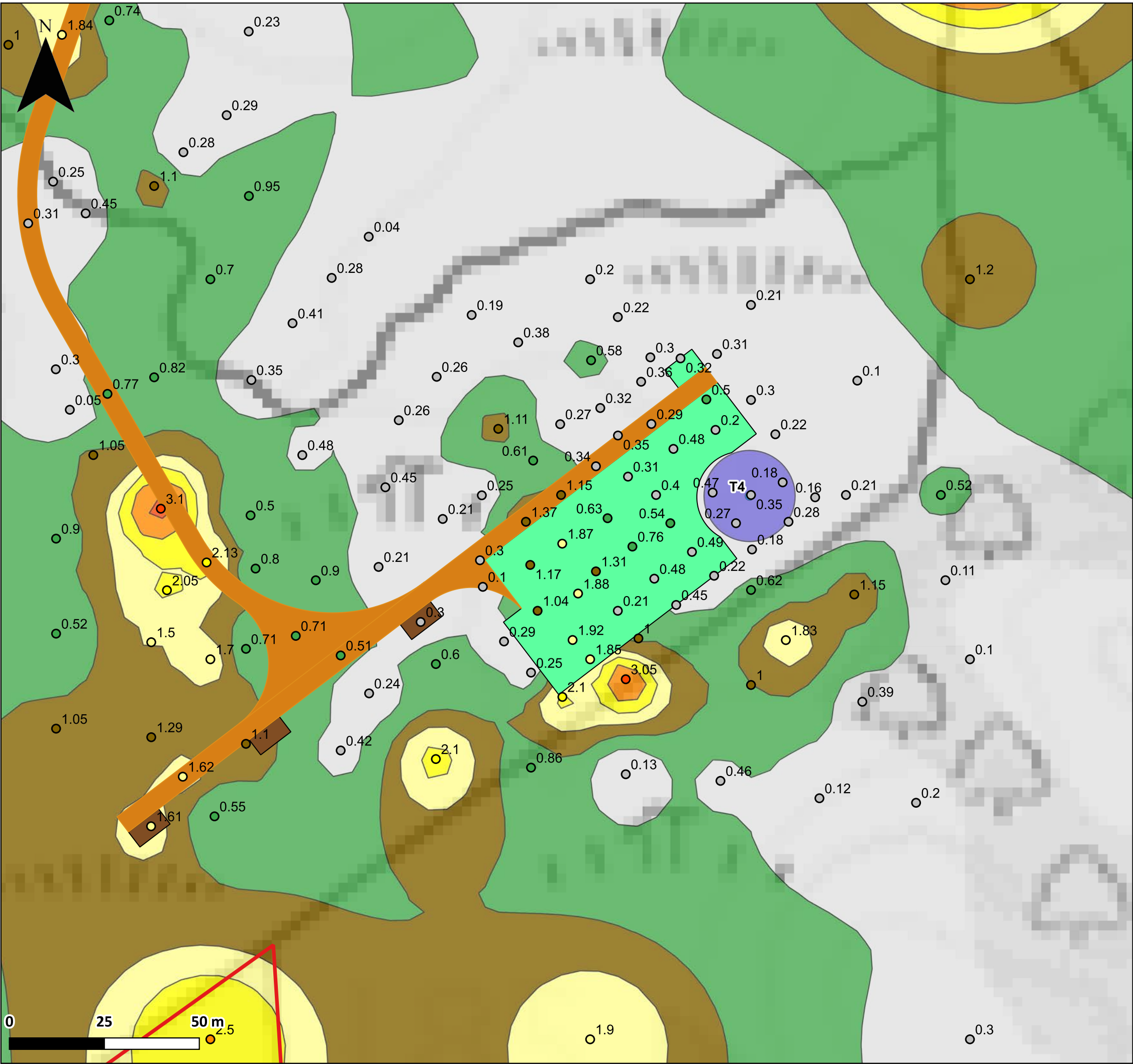
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6g2: Peat Depth**

Scale: **Scale: 1:1000 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

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Client: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6g2**

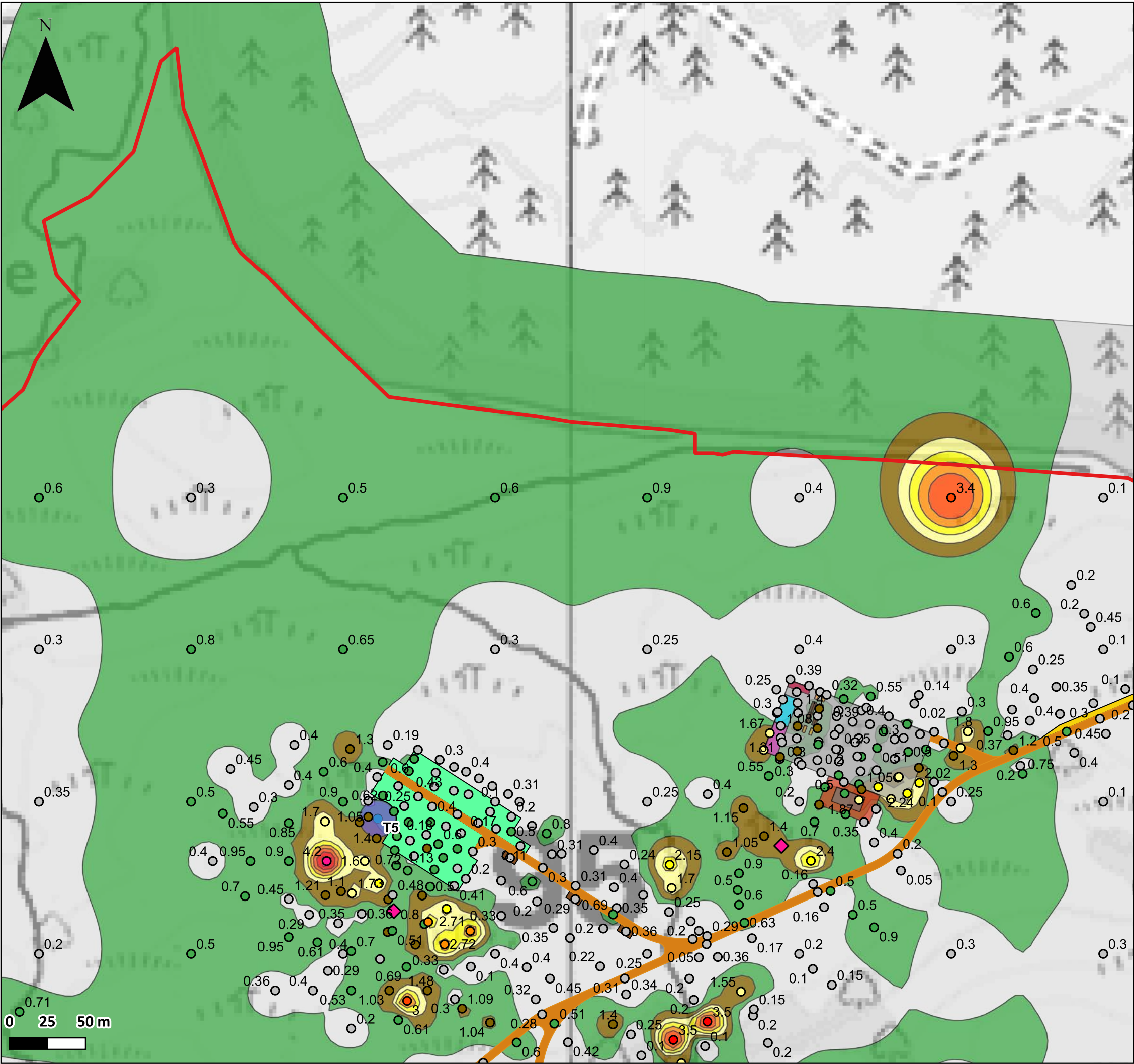
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**
Document Title: **Figure 9.1.6h1: Peat Depth**
Scale: **Scale: 1:2500 @A3**

Key:

	Application Boundary		Peat Depth (m)
	Turbines		< 0.50
	Turbine Foundations		0.50 - 1.00
	Hardstanding		1.00 - 1.50
	Construction Compound		1.50 - 2.00
	Control Building		2.00 - 2.50
	Substation Building		2.50 - 3.00
	Substation Hardstanding		3.00 - 3.50
	Aux Pads		3.50 - 4.00
	Battery Units		4.00 - 4.50
	Switch Gear Unit		4.50 - 5.50
	PCS Units		>5.50
	Car Parking Areas		
	Construction Traffic Junctions		
	Laybys		
	Internal Access Track		
	Proposed Access Route		
	Proposed Floating Track		
	Peat Coring Locations		
	Peat Survey Points - No Access		

Peat Depth (m)

	<0.50
	0.50 - 1.00
	1.00 - 1.50
	1.50 - 2.00
	2.00 - 2.50
	2.50 - 3.00
	3.00 - 3.50
	3.50 - 4.00
	4.00 - 4.50
	4.50 - 5.00
	>5.50

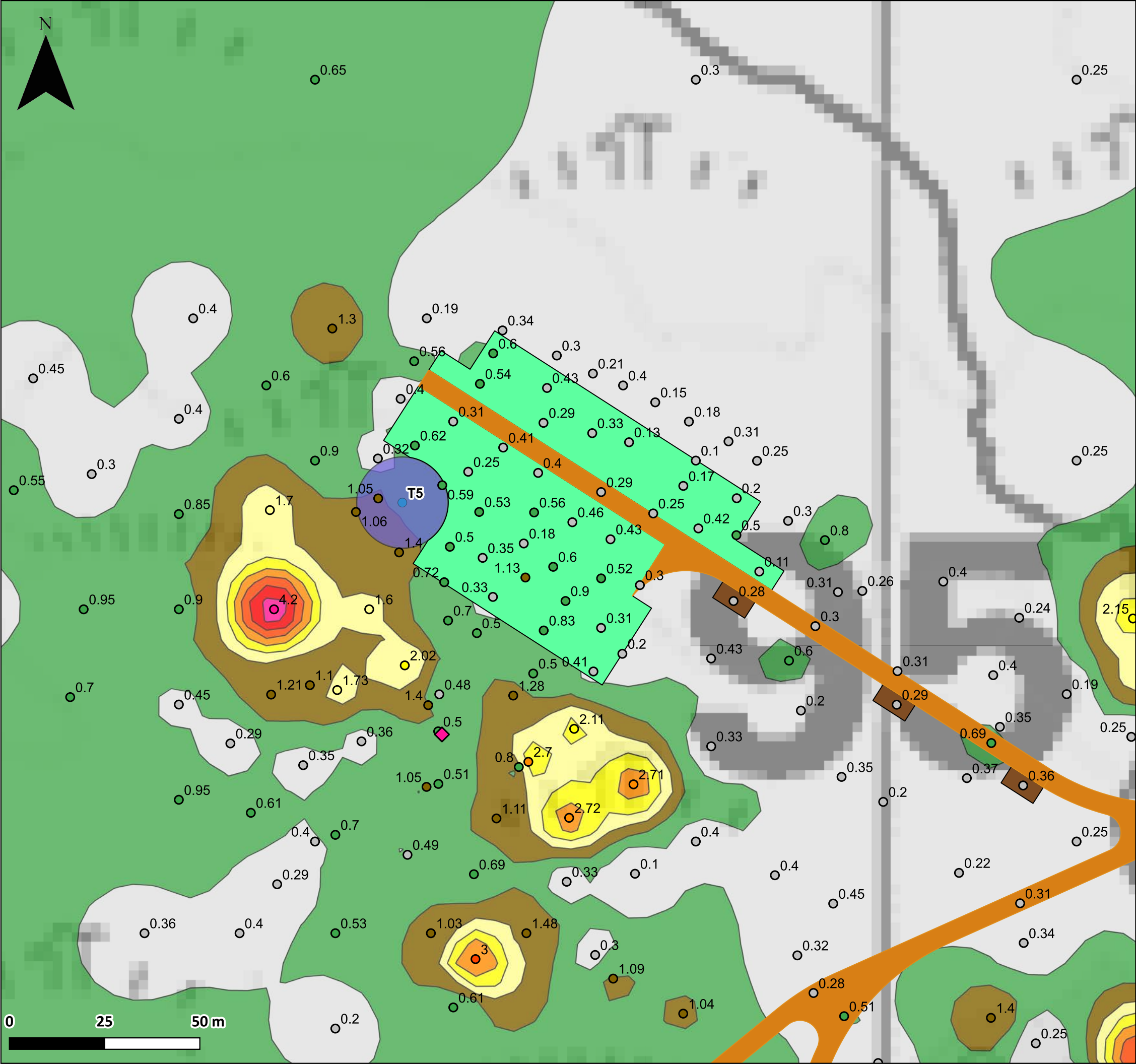
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Client: **Volta UK**
Drawing by: **WRC**



Figure Number: **Figure 9.1.6h1**
Version: **1.4**
Author: **CP**
Checked by: **LM**
Approved by: **CI**
Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6h2: Peat Depth**

Scale: **Scale: 1:1000 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Construction Compound

Control Building

Substation Building

Substation Hardstanding

Aux Pads

Battery Units

Switch Gear Unit

PCS Units

Car Parking Areas

Construction Traffic Junctions

Laybys

Internal Access Track

Proposed Access Route

Proposed Floating Track

Peat Coring Locations

Peat Survey Points - No Access

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

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Client: **Voltalia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6h2**

Version: **1.4**

Author: **CP**

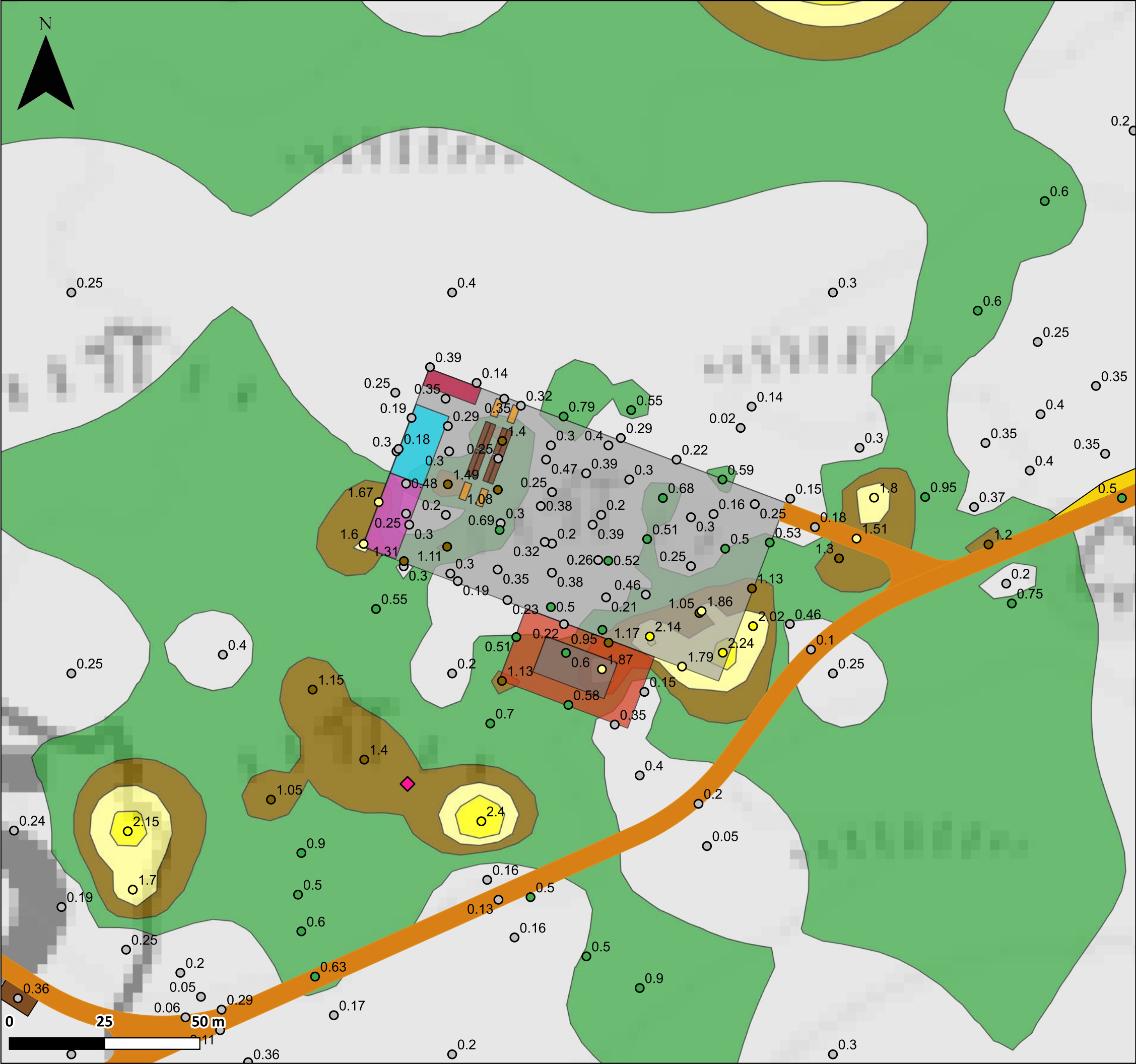
Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**

voltalia

wrc



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6h3: Peat Depth**

Scale: **Scale: 1:1000 @A3**

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Peat Depth (m)

< 0.50

0.50 - 1.00

1.00 - 1.50

1.50 - 2.00

2.00 - 2.50

2.50 - 3.00

3.00 - 3.50

3.50 - 4.00

4.00 - 4.50

4.50 - 5.50

>5.50

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Client: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6h3**

Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**