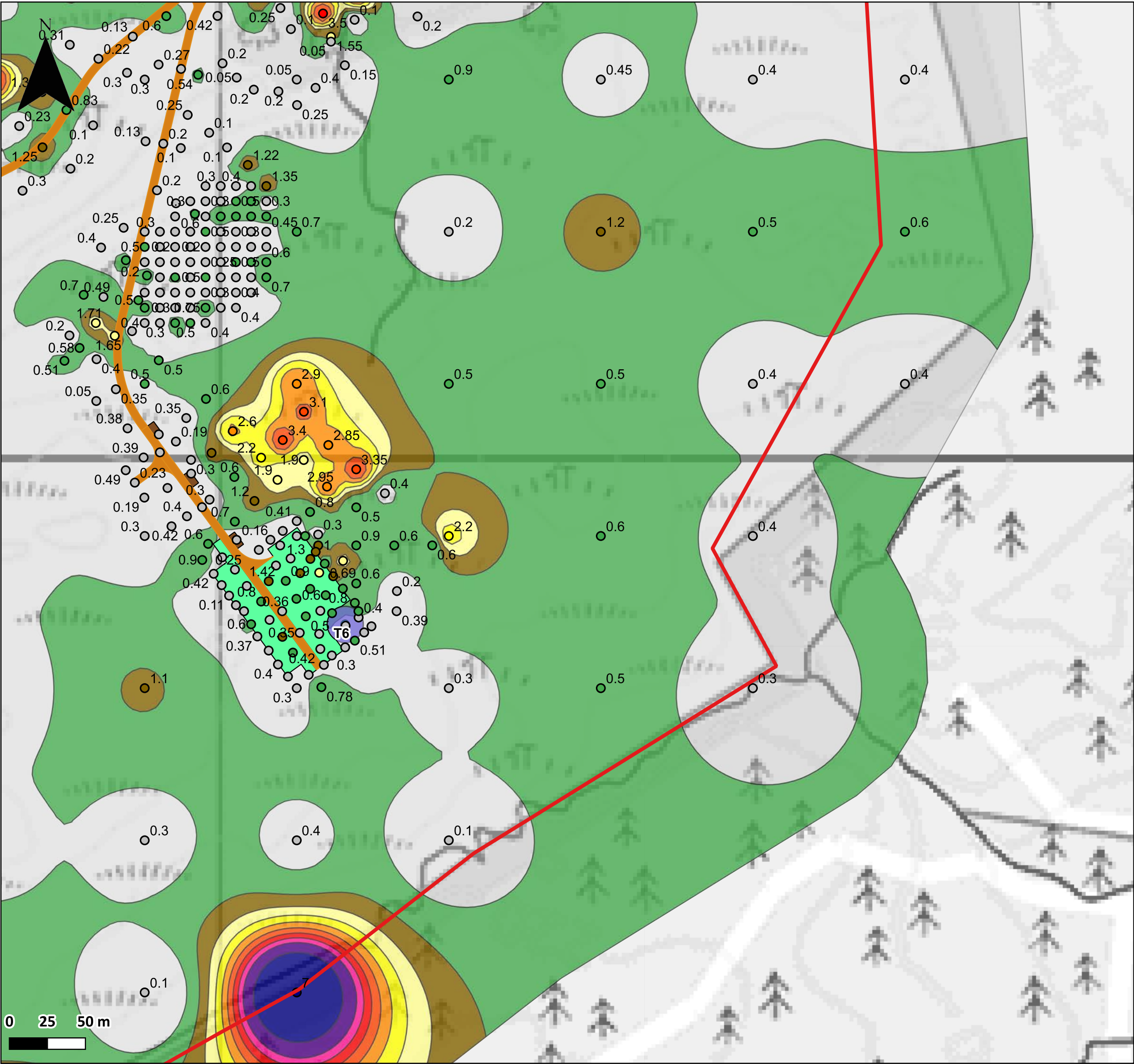




**Cruach Clenamacrie Wind Farm**  
**FEI Appendix 7.1 (Part 3)**  
**Updated Figures for 2024 EIA Appendix**  
**9.1 – Peat Slide Risk Assessment**

---



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6i1: 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 9.1.6i1**

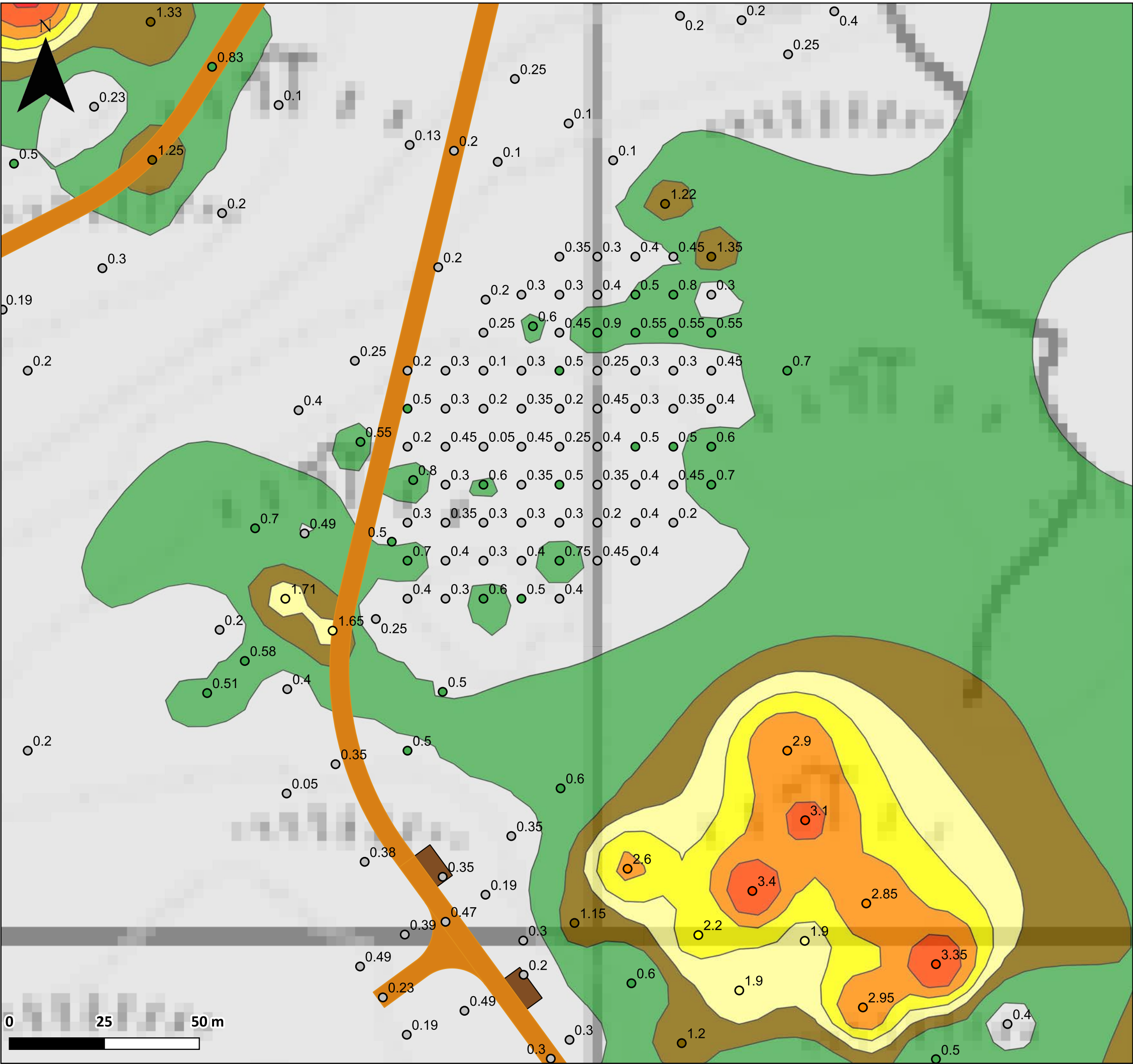
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**  
Document Title: **Figure 9.1.6i2: 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

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

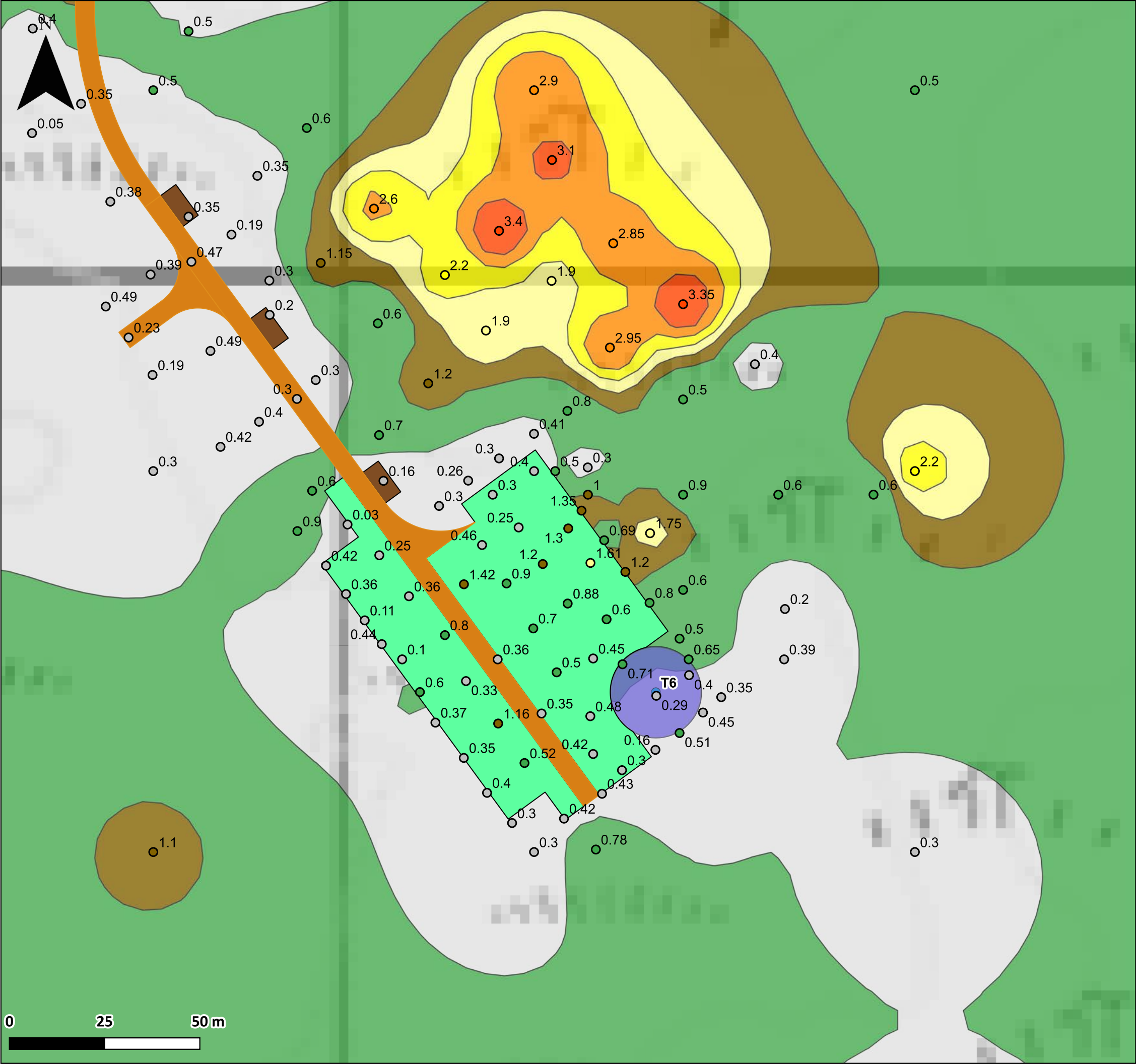
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Client: **Volta UK**  
Drawing by: **WRc**



Figure Number: **Figure 9.1.6i2**  
Version: **1.4**  
Author: **CP**  
Checked by: **LM**  
Approved by: **CI**  
Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**  
Document Title: **Figure 9.1.6i3: 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

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: **Voltalia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6i3**

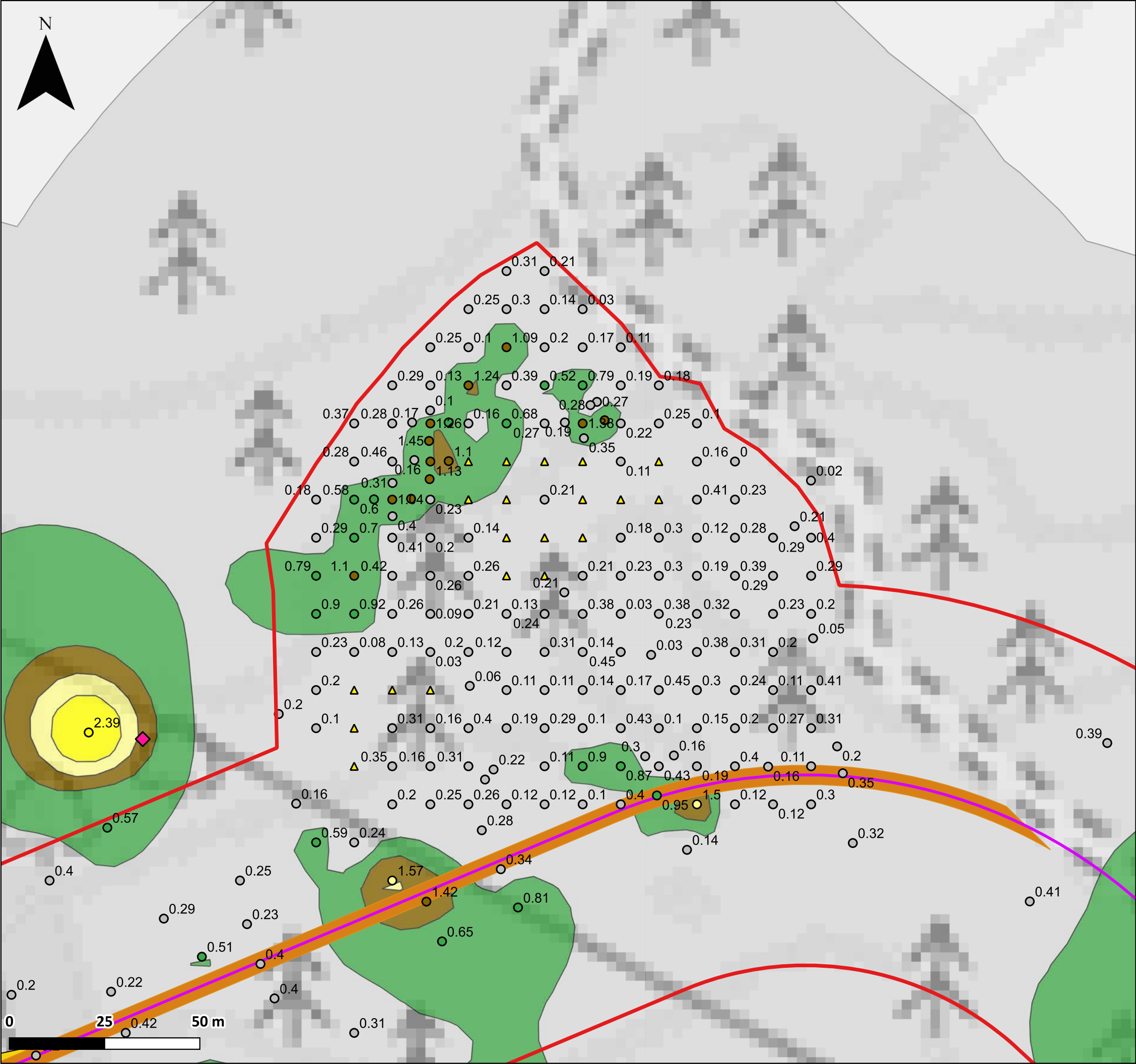
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6j: 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: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6j**

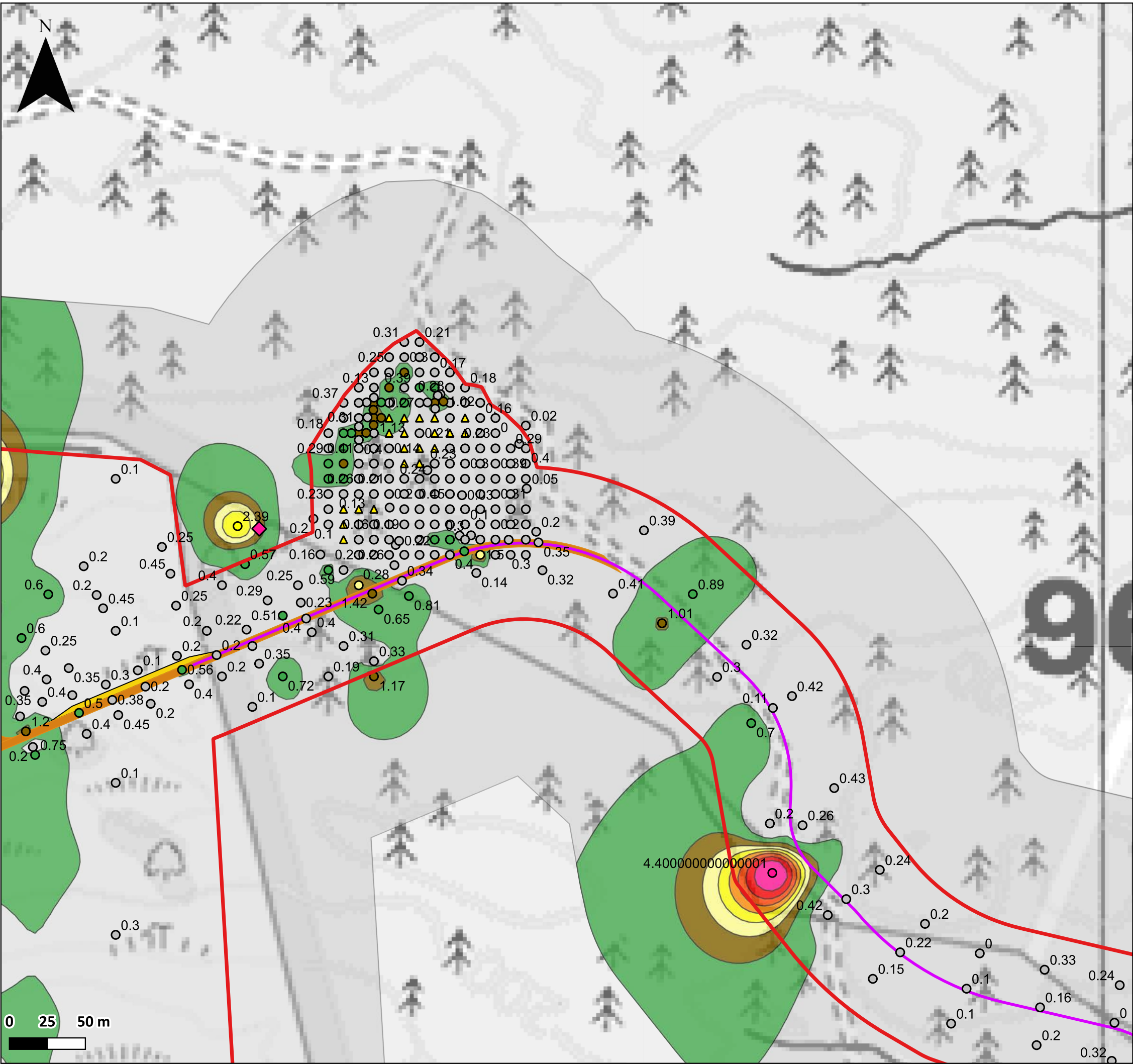
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**  
Document Title: **Figure 9.1.6j1: 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 9.1.6j1**

Version:

**1.4**

Author:

**CP**

Checked by:

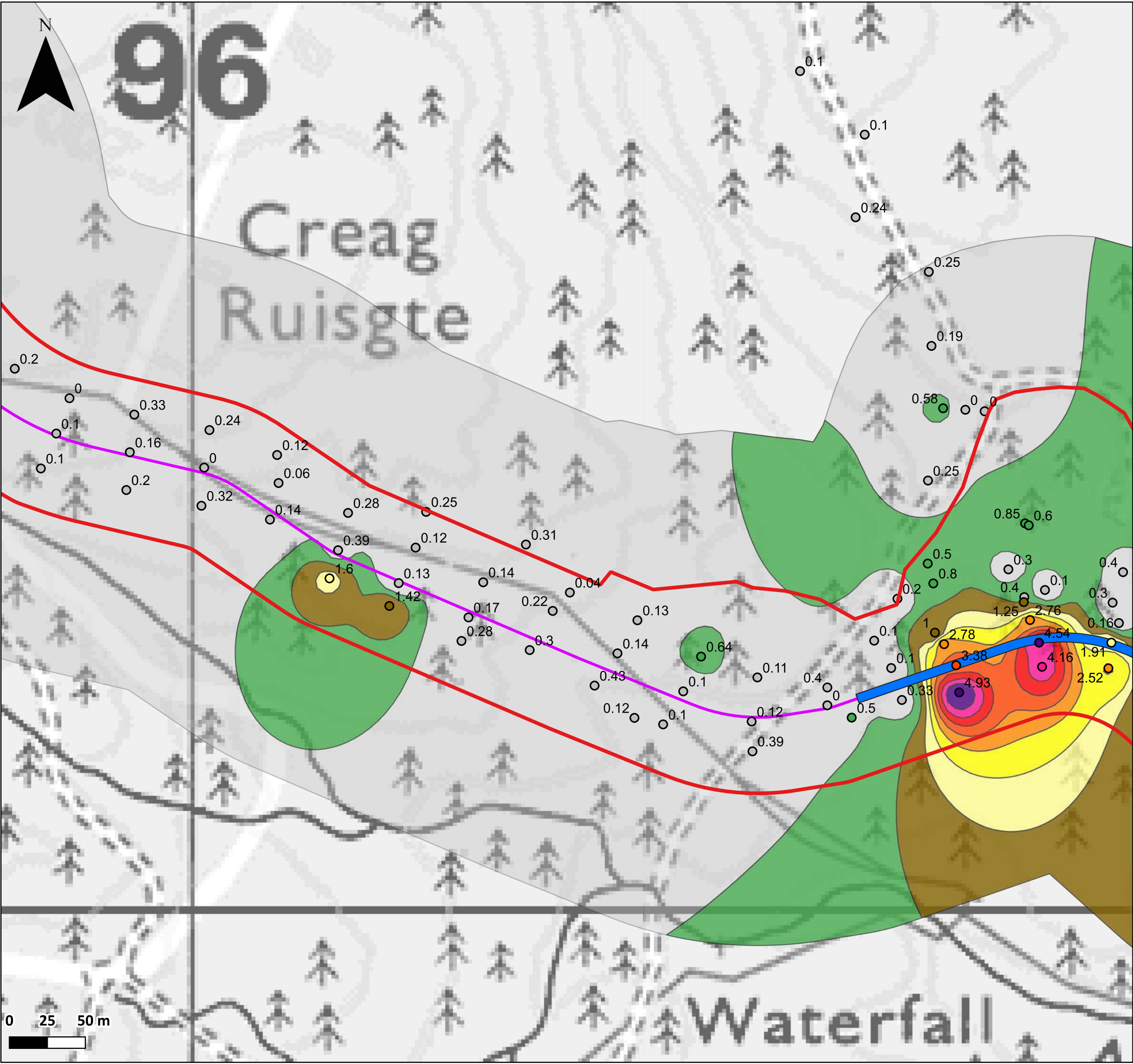
**LM**

Approved by:

**CI**

Date:

**22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**  
Document Title: **Figure 9.1.6k: 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

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 9.1.6k**

Version: **1.4**

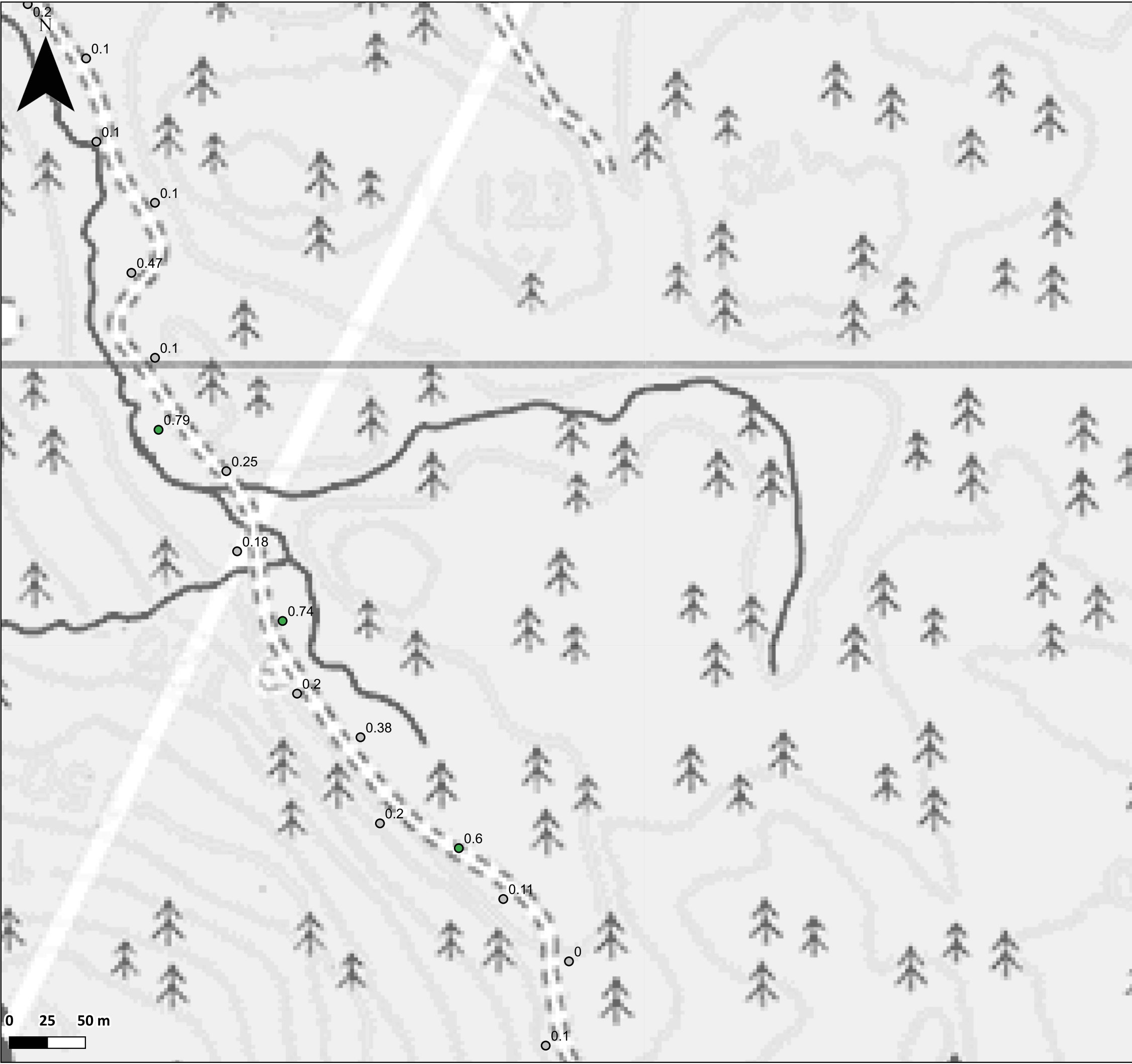
Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6I: 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

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Client: **Voltaia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6I**

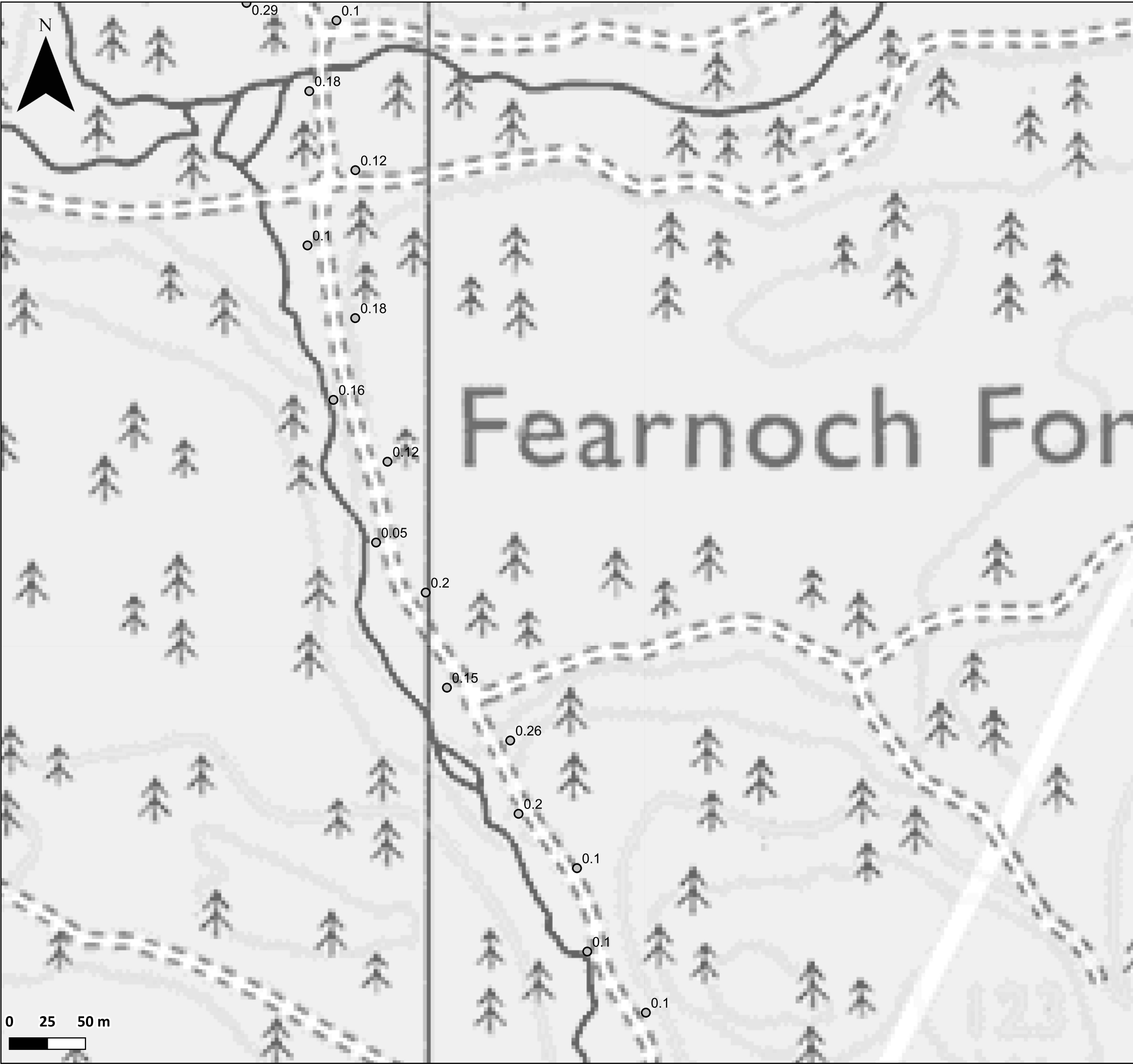
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

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

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

Key:

Application Boundary

Turbines

Turbine Foundations

Hardstanding

Construction Compound

Peat Depth (m)

< 0.50

0.50 - 1.00

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Client: **Voltalia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6m**

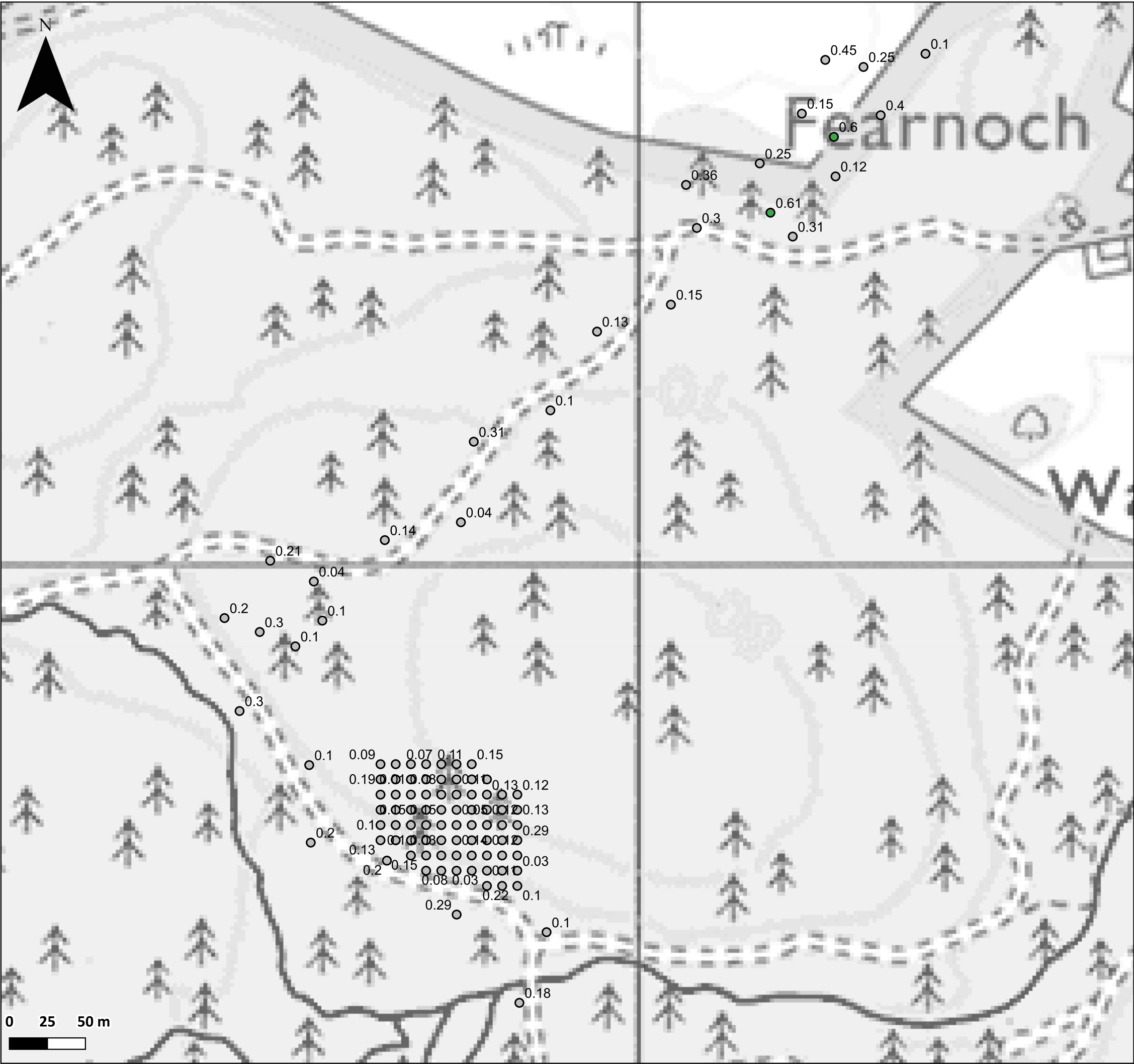
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6n: 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

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: **Voltalia UK**

Drawing by: **WRc**



Figure Number: **Figure 9.1.6n**

Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**

