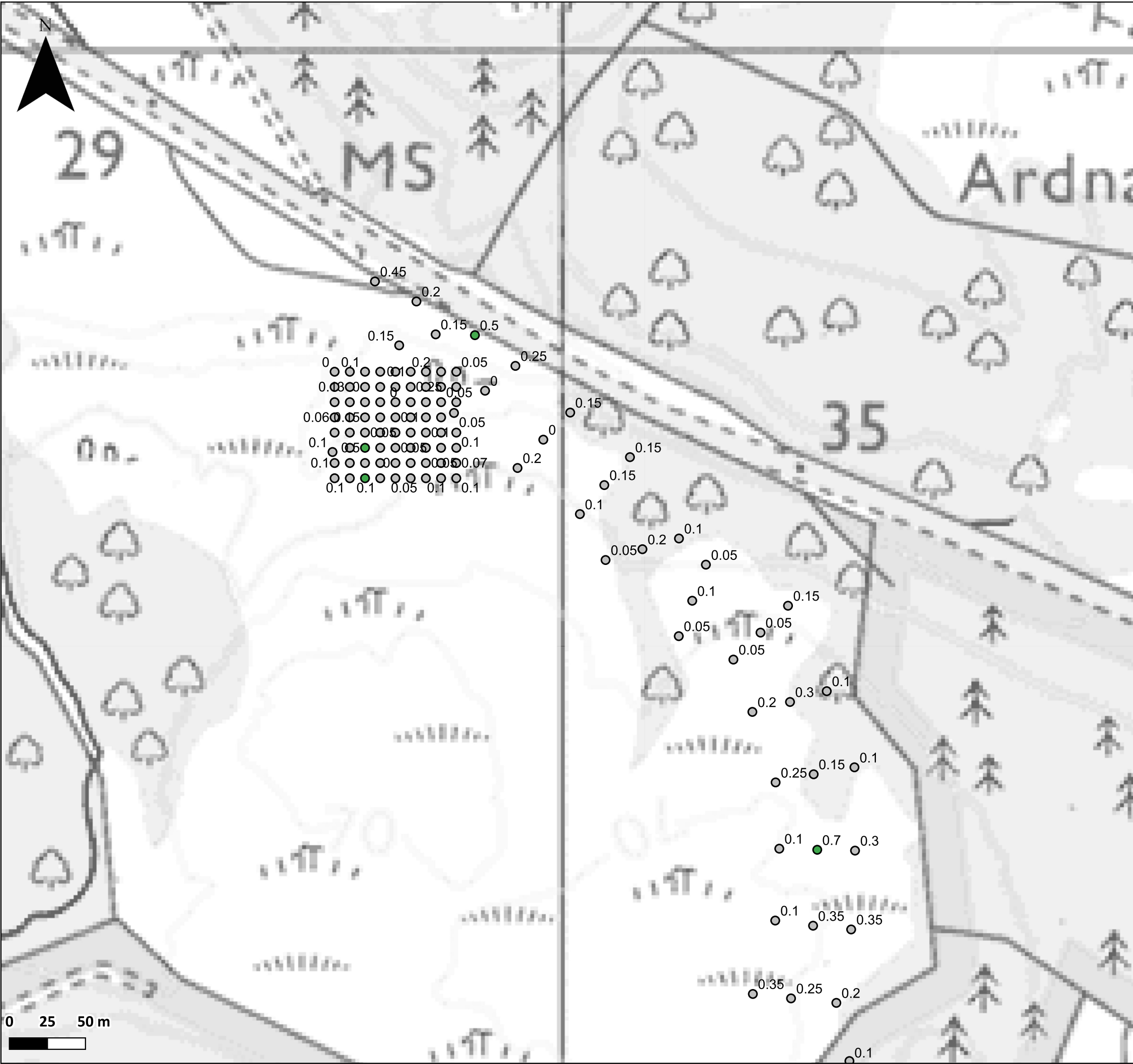




Cruach Clenamacrie Wind Farm
FEI Appendix 7.1 (Part 4)
Updated Figures for 2024 EIA Appendix
9.1 – Peat Slide Risk Assessment



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6o: 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 9.1.6o**

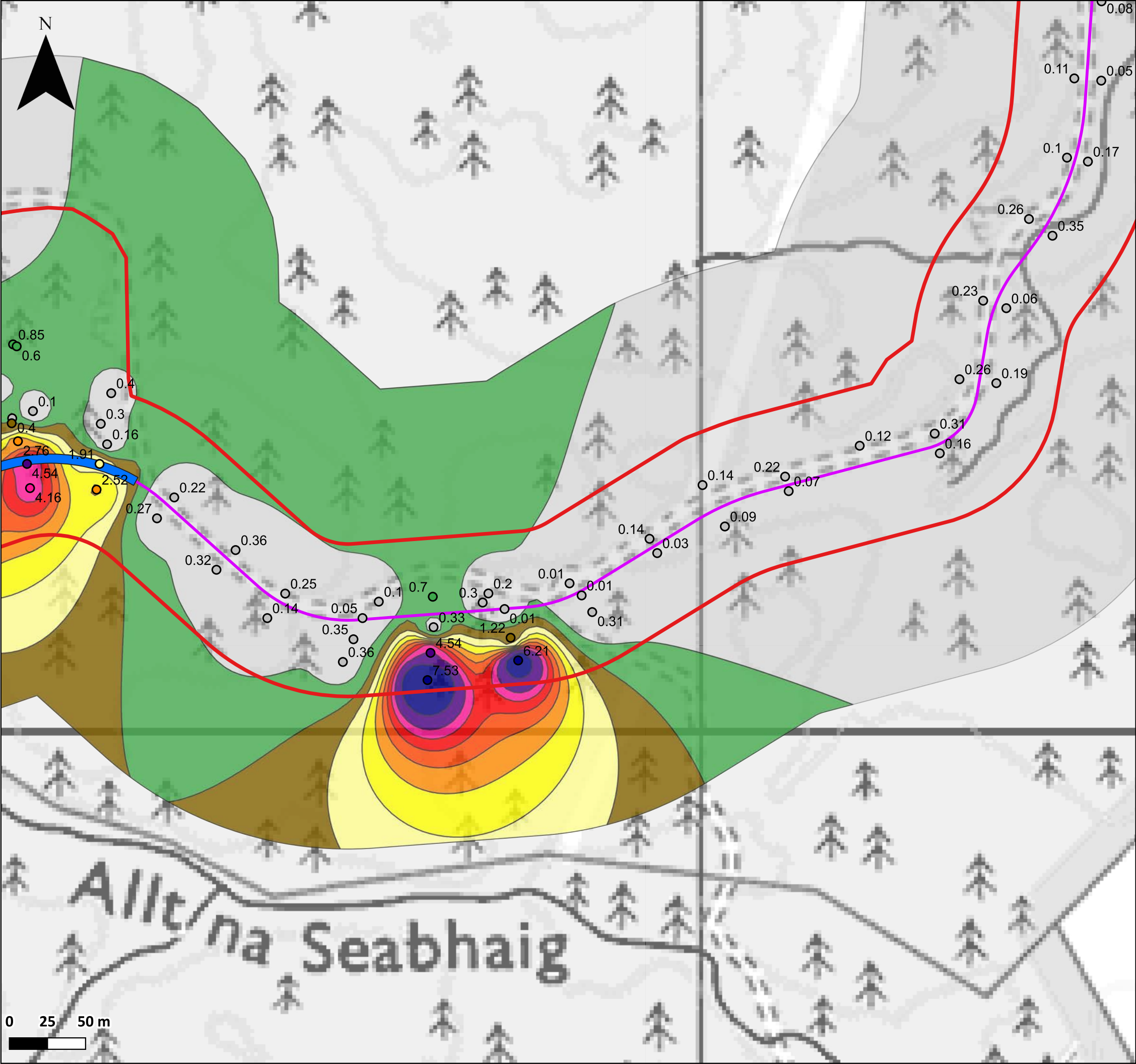
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6p: 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: **Volta UK**

Drawing by: **WRC**

voltalia

Figure Number: **Figure 9.1.6p**

Version: **1.4**

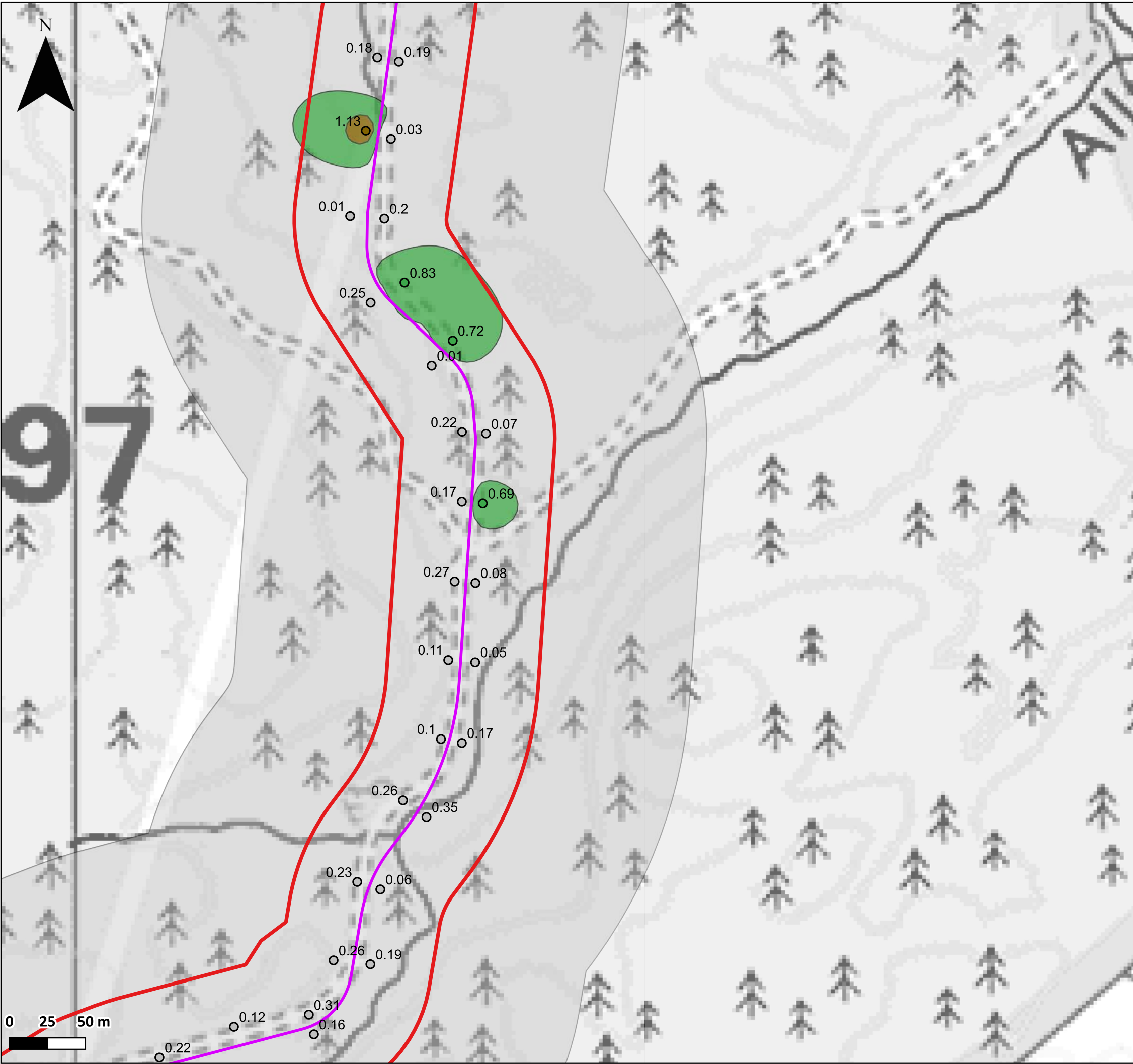
Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**

wrc



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6q: 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

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 9.1.6q**

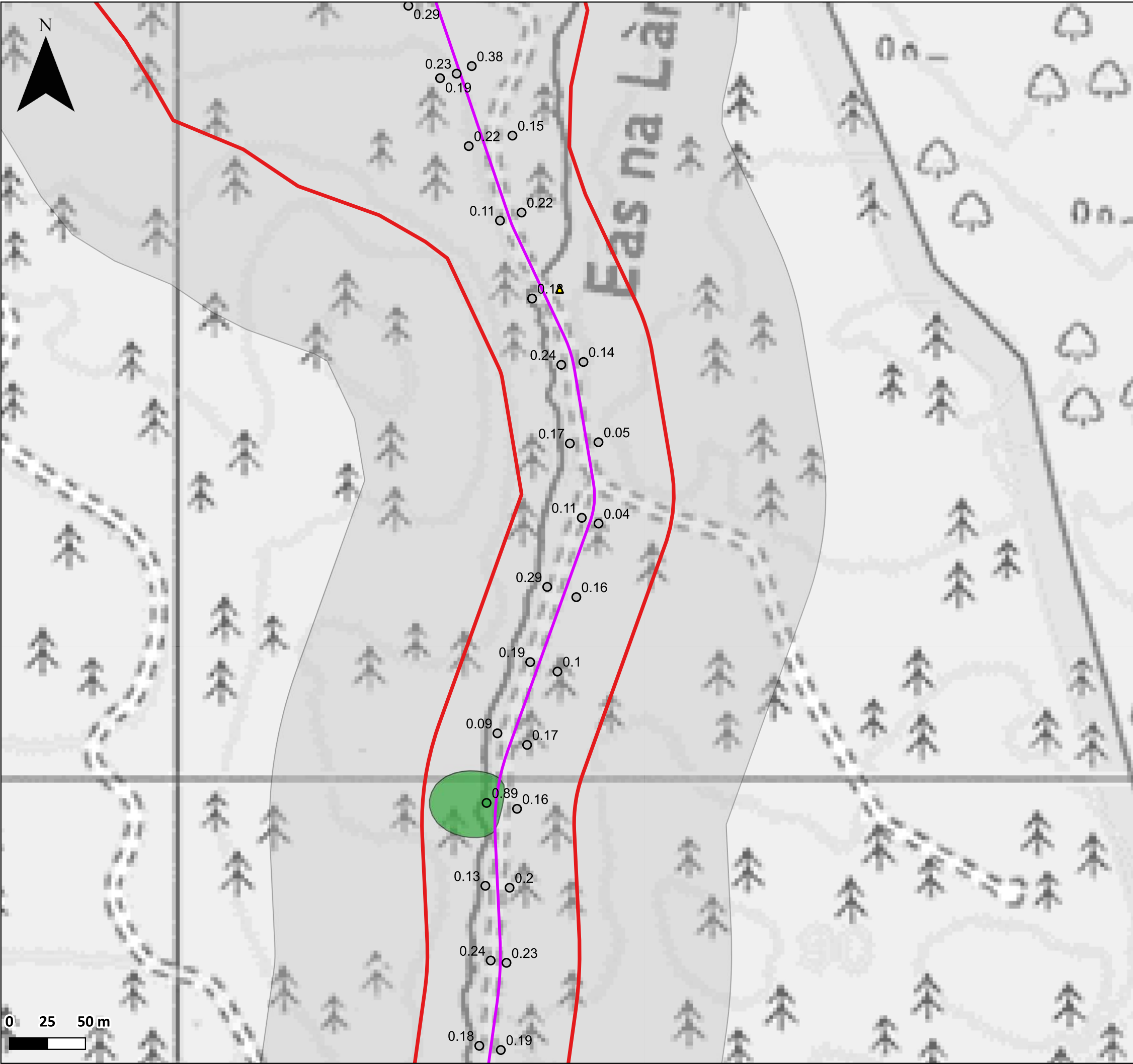
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6r: 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: **Voltalia UK**

Drawing by: **WRc**



Figure Number: **Figure 9.1.6r**

Version: **1.4**

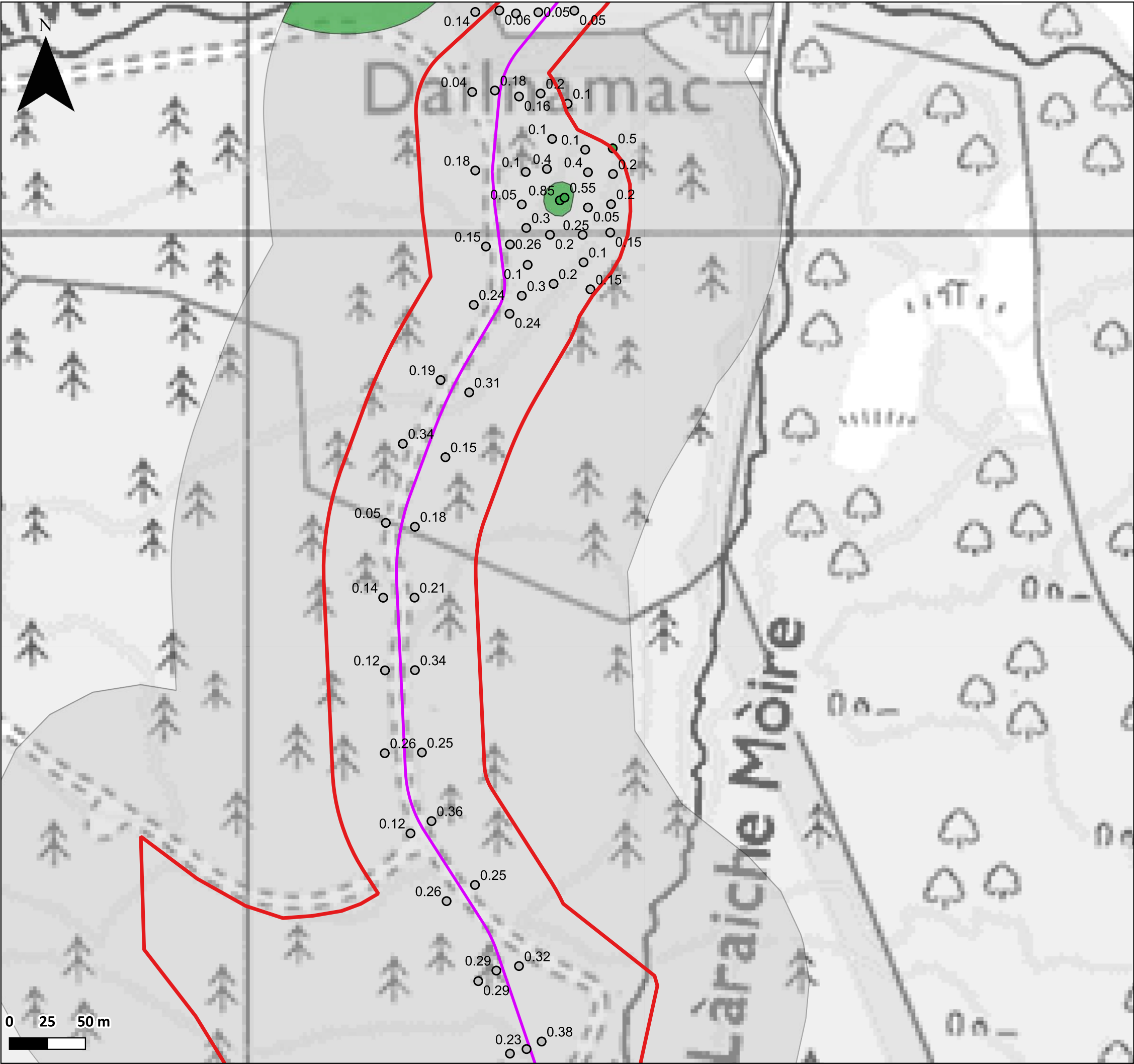
Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**





Project Name: **Cruach Clenamacrie Wind Farm**

Document Title: **Figure 9.1.6s: 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: **Voltalia UK**

Drawing by: **WRc**

Figure Number: **Figure 9.1.6s**

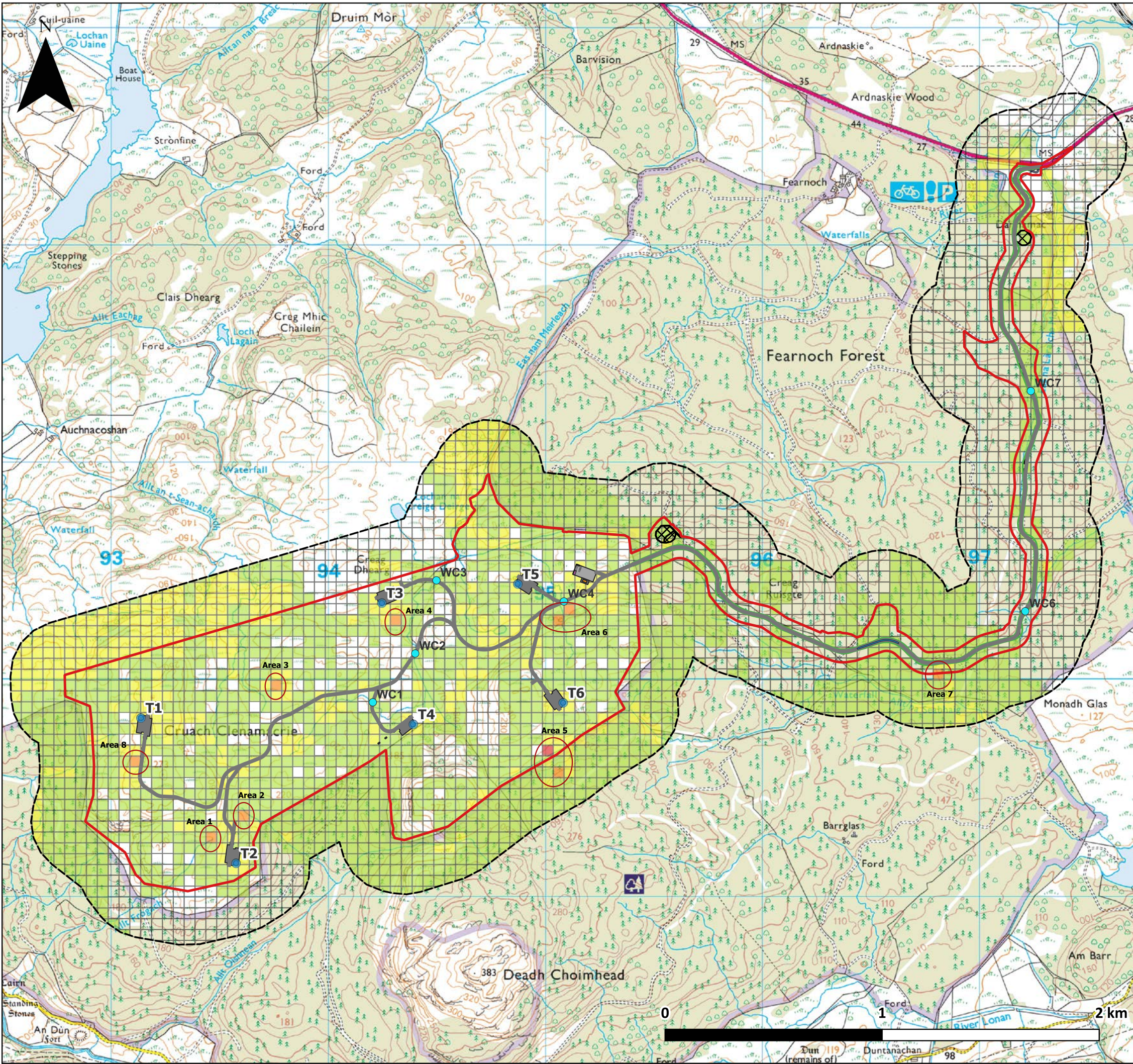
Version: **1.4**

Author: **CP**

Checked by: **LM**

Approved by: **CI**

Date: **22/08/2025**



Project Name: **Cruach Clenamacrie Wind Farm**
Document Title: **Figure 9.1.10: Risk Ranking and Detailed Assessment**
Scale: **1:17,500 @ A3**

- Key:
- Application Boundary
 - 250m Buffer
 - Proposed Turbines
 - Proposed Site Infrastructure
 - Proposed Substation Building
 - Proposed BESS Infrastructure
 - Proposed Car Parking Areas
 - Proposed Construction Traffic Junctions
 - Proposed Floating Track
 - Proposed Access Route
 - Proposed Tree Clearance
 - Borrow Pit Search Areas
 - Watercourse crossings
- Risk Rating
- No peat
 - Negligible
 - Low
 - Moderate
 - High
 - Detailed Assessment Area

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Client:	Voltalia UK	
Drawing by:	WRC	

Figure Number:	Figure 9.1.10	
Version:	1.4	
Author:	LM	
Checked by:	CI	
Approved by:	CI	
Date:	22/08/2025	