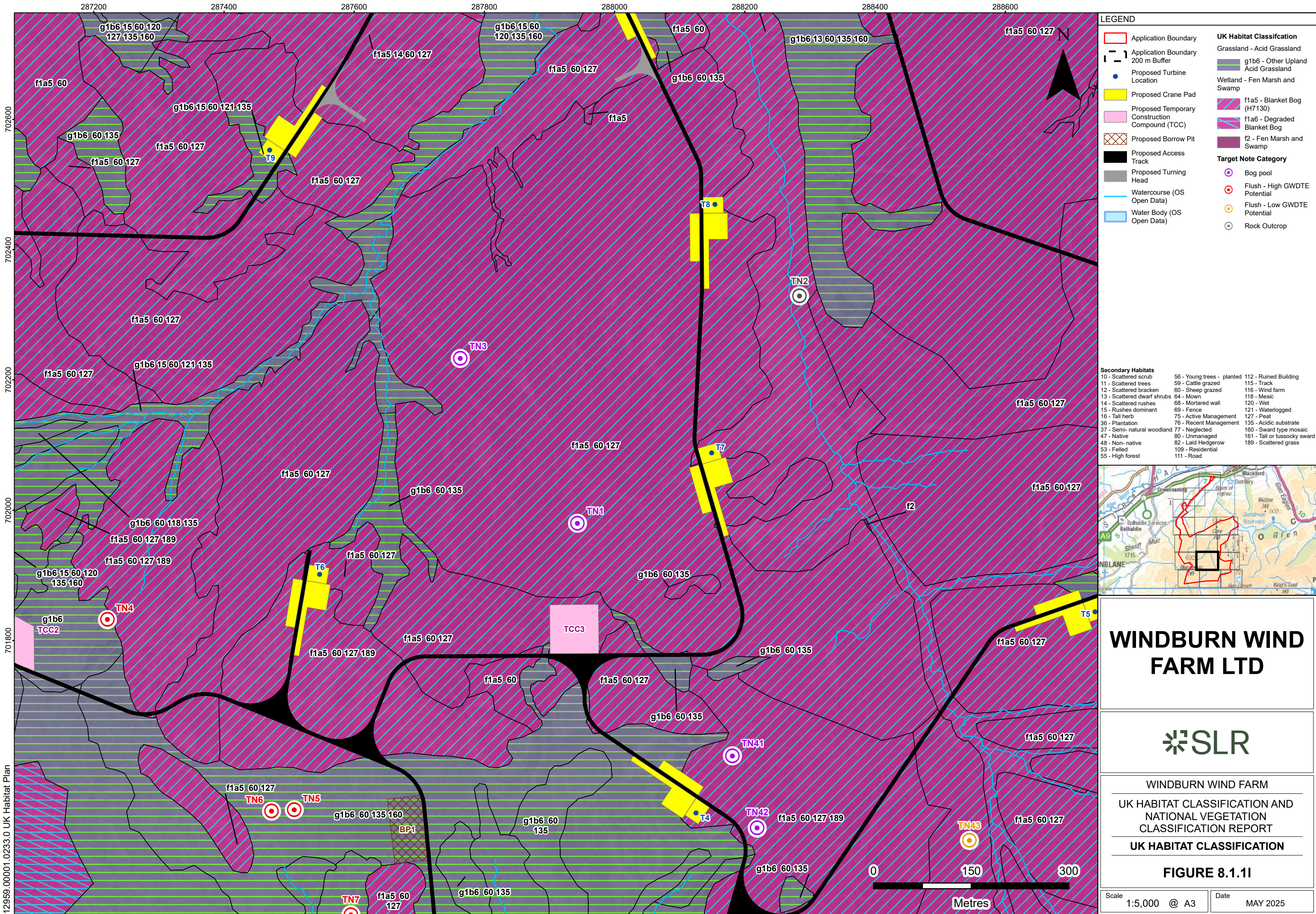
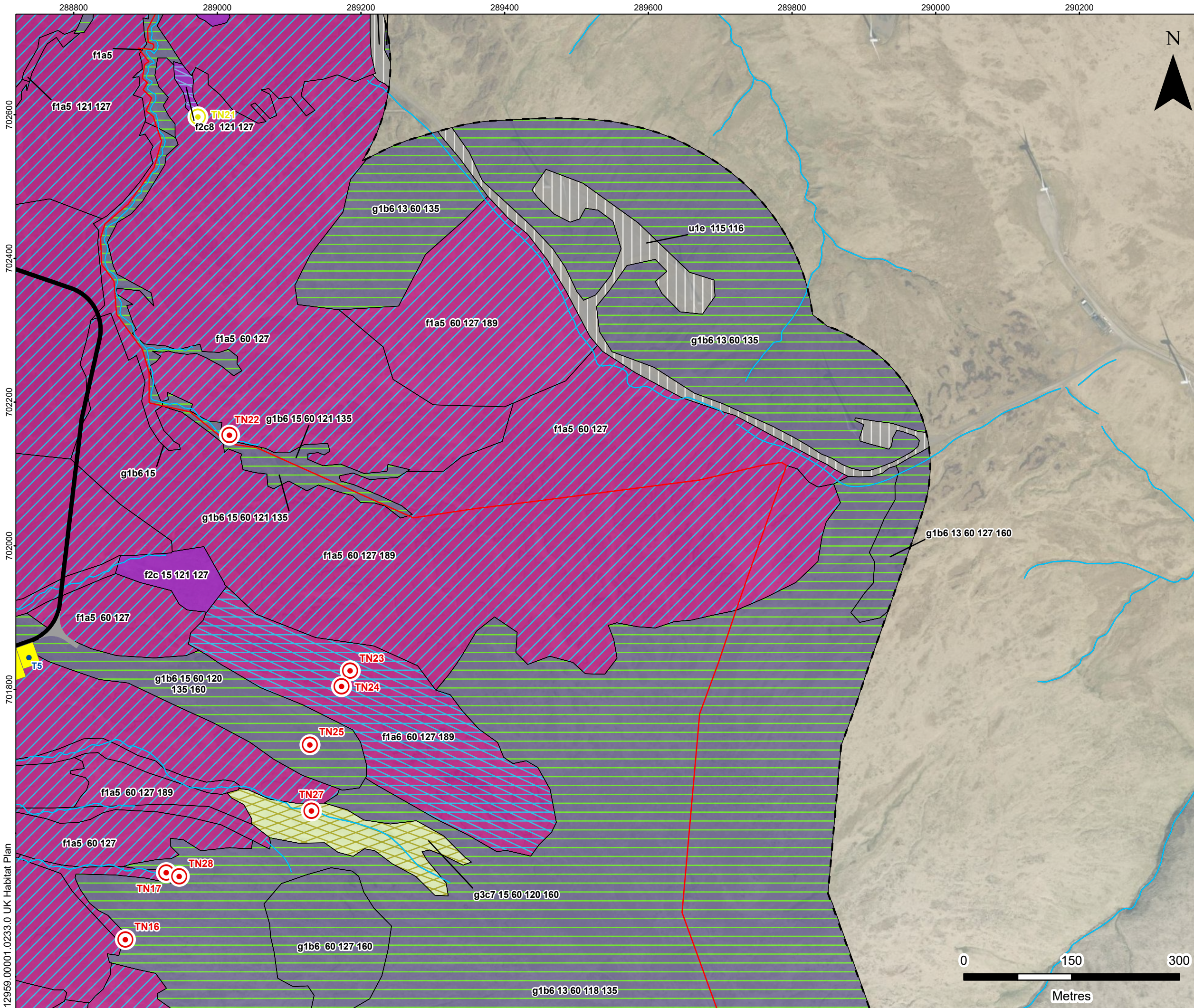






LEGEND

Application Boundary	Grassland - Neutral Grassland
Application Boundary 200 m Buffer	g3c7 - Deschampsia Neutral Grassland
Proposed Turbine Location	Urban - Built-up Areas and Gardens
Proposed Crane Pad	u1e - Built Linear Feature
Proposed Access Track	Wetland - Fen Marsh and Swamp
Proposed Turning Head	f1a5 - Blanket Bog (H7130)
Watercourse (OS Open Data)	f1a6 - Degraded Blanket Bog
Water Body (OS Open Data)	f2c - Upland Flushes Fens and Swamps
UK Habitat Classification	
g1b6 - Other Upland Acid Grassland	f2c8 - Transition Mires and Quaking Bogs; Upland (H7140)
Target Note Category	
Fen	
Flush - High GWDTE Potential	

Secondary Habitats

10 - Scattered scrub	56 - Young trees - planted	112 - Ruined Building
11 - Scattered trees	59 - Cattle grazed	115 - Track
12 - Scattered bracken	60 - Sheep grazed	116 - Wind farm
13 - Scattered dwarf shrubs	64 - Mown	118 - Mesic
14 - Scattered rushes	68 - Mortared wall	120 - Wet
15 - Rushes dominant	69 - Fence	121 - Waterlogged
16 - Tall herb	75 - Active Management	127 - Peat
36 - Plantation	76 - Recent Management	135 - Acidic substrate
37 - Semi-natural woodland	77 - Neglected	160 - Sward type mosaic
47 - Native	80 - Unmanaged	161 - Tall or tussocky sward
48 - Non-native	82 - Laid Hedgerow	189 - Scattered grass
53 - Felled	109 - Residential	
55 - High forest	111 - Road	

WINDBURN WIND FARM LTD

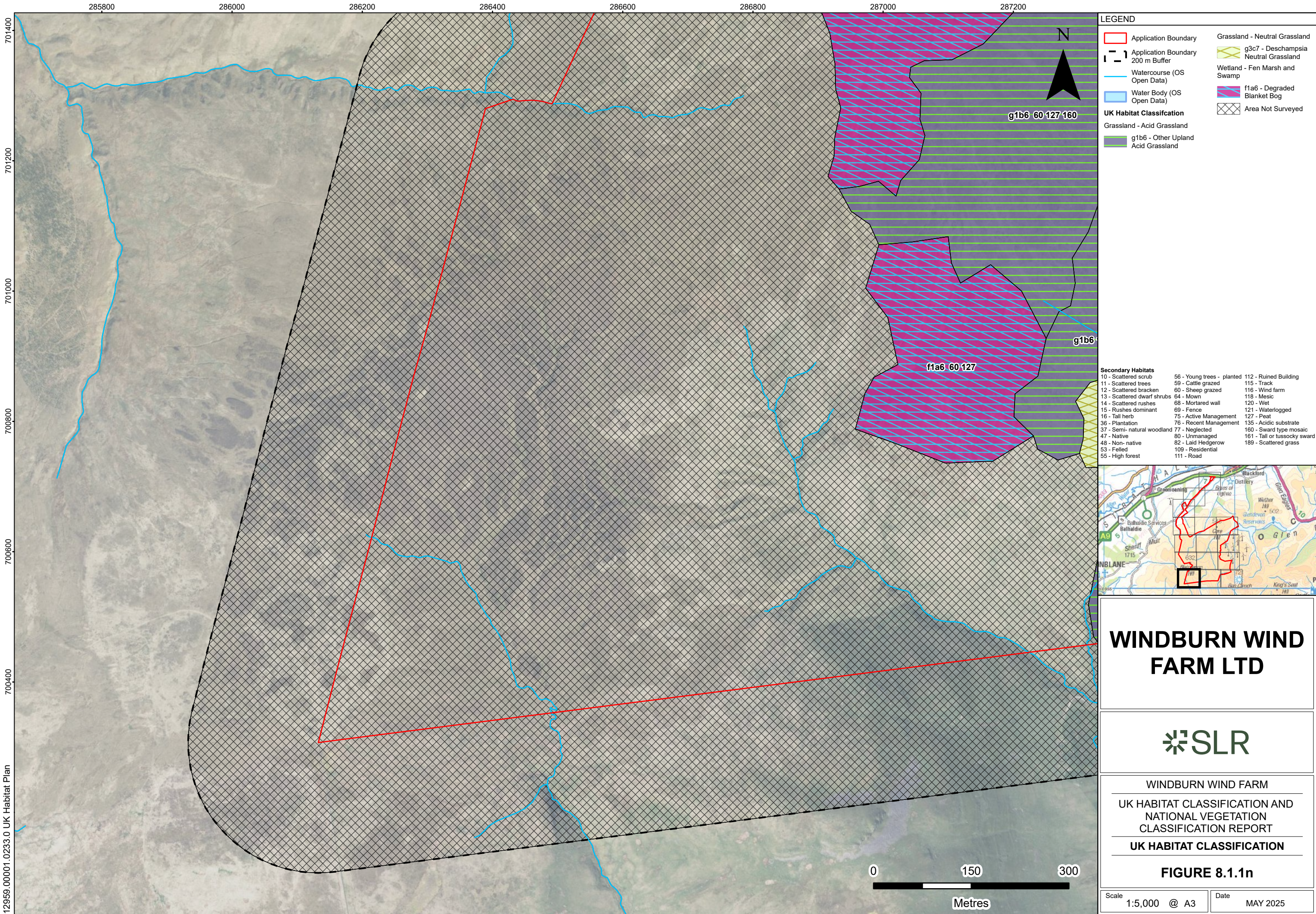
WINDBURN WIND FARM

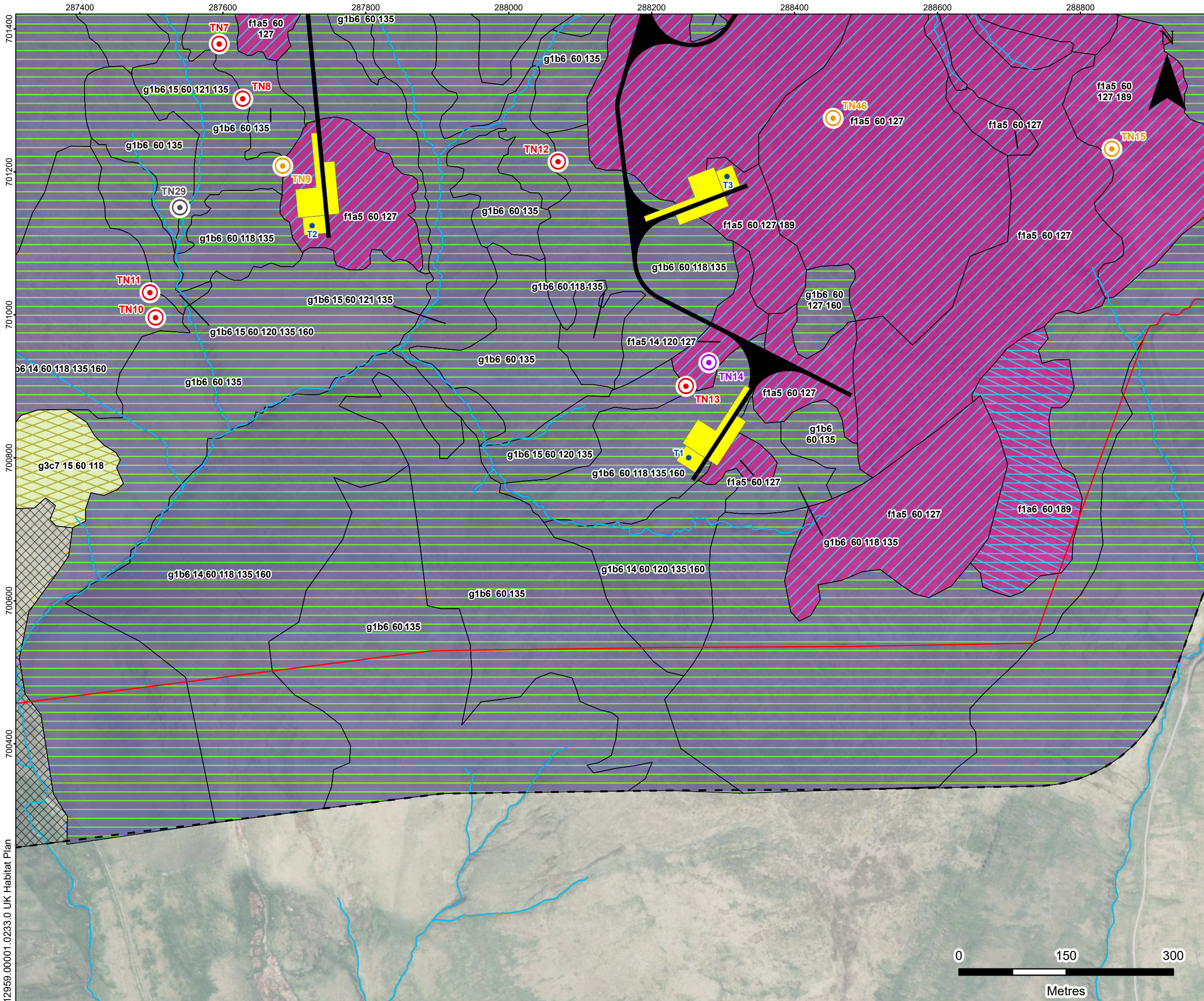
UK HABITAT CLASSIFICATION AND NATIONAL VEGETATION CLASSIFICATION REPORT

UK HABITAT CLASSIFICATION

FIGURE 8.1m

Scale	1:5,000 @ A3	Date	MAY 2025
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LEGEND

Application Boundary

Application Boundary 200 m Buffer

Proposed Turbine Location

Proposed Crane Pad

Proposed Access Track

Watercourse (OS Open Data)

Water Body (OS Open Data)

UK Habitat Classification

Grassland - Acid Grassland

g1b6 - Other Upland Acid Grassland

Grassland - Neutral Grassland

g3c7 - Deschampsia Neutral Grassland

Wetland - Fen Marsh and Swamp

f1a5 - Blanket Bog (H7130)

f1a6 - Degraded Blanket Bog

Area Not Surveyed

Target Note Category

Bog pool

Flush - High GWDTE Potential

Flush - Low GWDTE Potential

Rock Outcrop

Secondary Habitats		
10 - Scattered scrub	56 - Young trees - planted	112 - Ruined Building
11 - Scattered trees	59 - Cattle grazed	115 - Track
12 - Scattered bracken	60 - Sheep grazed	116 - Wind farm
13 - Scattered dwarf shrubs	64 - Mown	118 - Mesic
14 - Scattered rushes	68 - Mortared wall	120 - Wet
15 - Rushes dominant	69 - Fence	121 - Waterlogged
16 - Tall herb	75 - Active Management	127 - Peat
36 - Plantation	76 - Recent Management	135 - Acidic substrate
37 - Semi-natural woodland	77 - Neglected	160 - Sward type mosaic
47 - Native	80 - Unmanaged	161 - Tall or tussocky sward
48 - Non-native	82 - Laid Hedgerow	189 - Scattered grass
53 - Felled	109 - Residential	
55 - High forest	111 - Road	

WINDBURN WIND FARM LTD

WINDBURN WIND FARM
UK HABITAT CLASSIFICATION AND NATIONAL VEGETATION CLASSIFICATION REPORT
UK HABITAT CLASSIFICATION

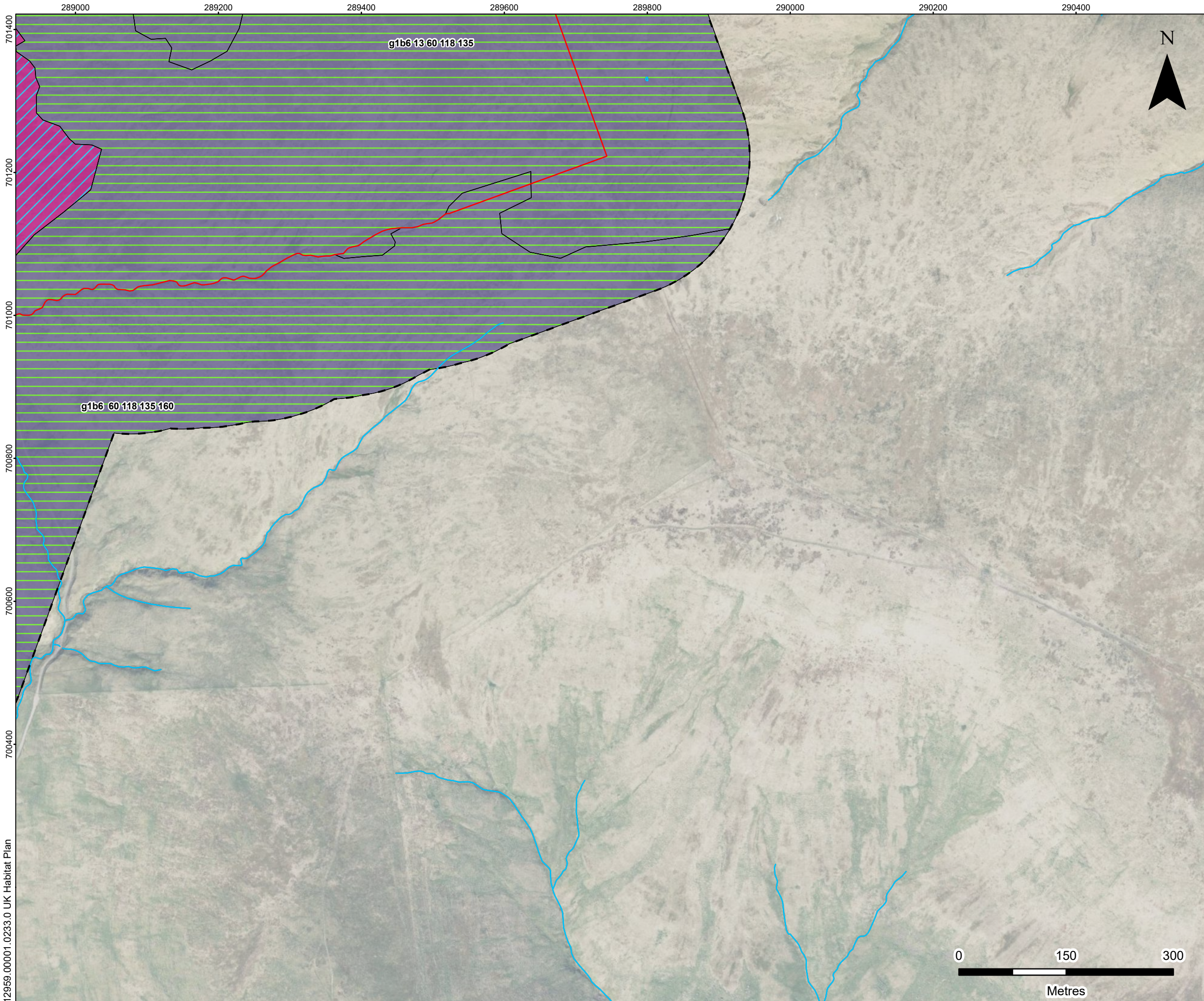
FIGURE 8.1.1o

Scale 1:5,000 @ A3

Date MAY 2025

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LEGEND

Application Boundary

Application Boundary
200 m Buffer

Watercourse (OS
Open Data)

Water Body (OS
Open Data)

UK Habitat Classification

Grassland - Acid Grassland

g1b6 - Other Upland
Acid Grassland

Wetland - Fen Marsh and
Swamp

f1a5 - Blanket Bog
(H7130)

Secondary Habitats		
10 - Scattered scrub	56 - Young trees - planted	112 - Ruined Building
11 - Scattered trees	59 - Cattle grazed	115 - Track
12 - Scattered bracken	60 - Sheep grazed	116 - Wind farm
13 - Scattered dwarf shrubs	64 - Mown	118 - Mesic
14 - Scattered rushes	68 - Mortared wall	120 - Wet
15 - Rushes dominant	69 - Fence	121 - Waterlogged
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37 - Semi- natural woodland	77 - Neglected	160 - Sward type mosaic
47 - Native	80 - Unmanaged	161 - Tall or tussocky sward
48 - Non- native	82 - Laid Hedgerow	189 - Scattered grass
53 - Felled	109 - Residential	
55 - High forest	111 - Road	

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WINDBURN WIND FARM

UK HABITAT CLASSIFICATION AND
NATIONAL VEGETATION
CLASSIFICATION REPORT

UK HABITAT CLASSIFICATION

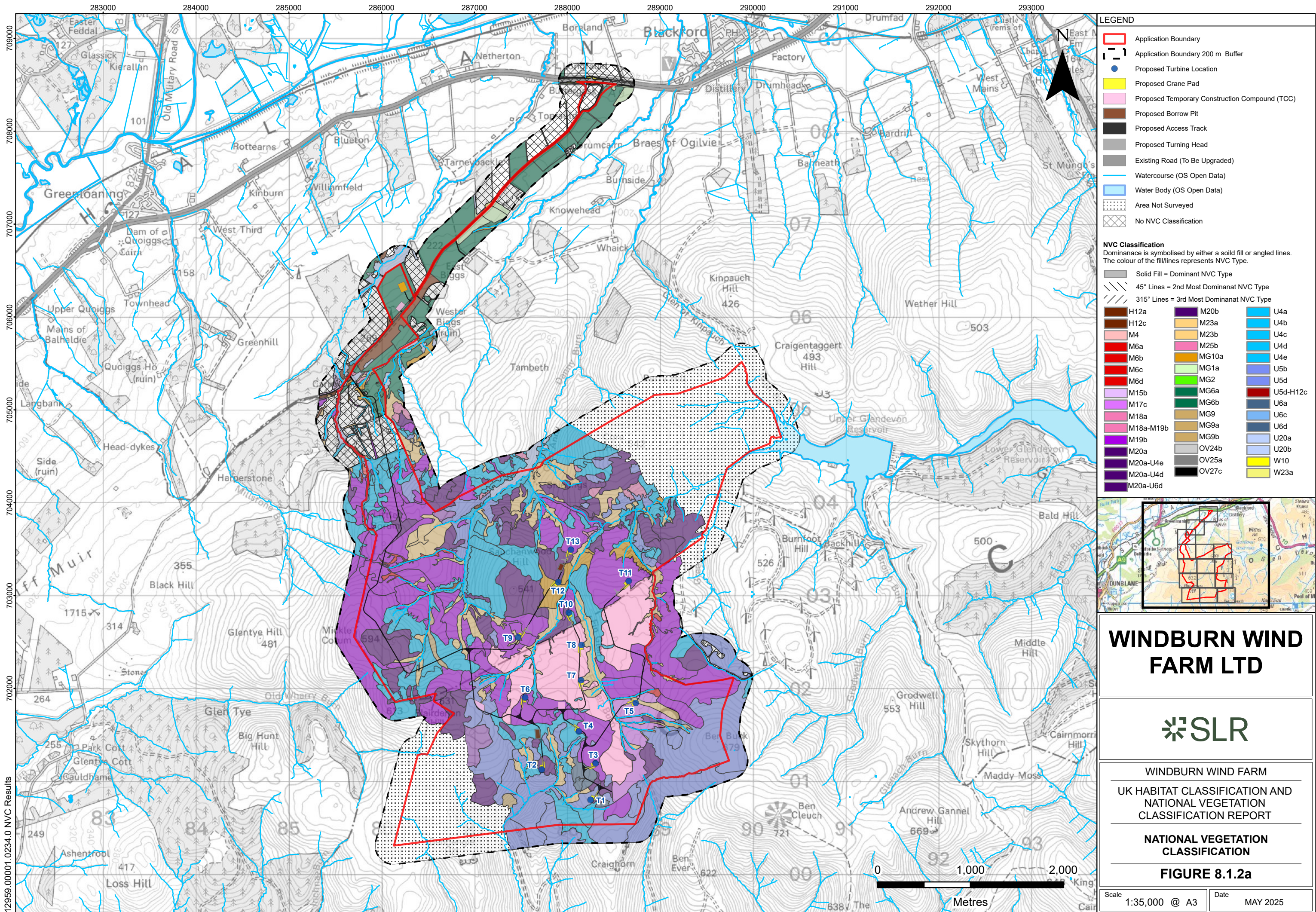
FIGURE 8.1.1p

Scale
1:5,000 @ A3

Date
MAY 2025

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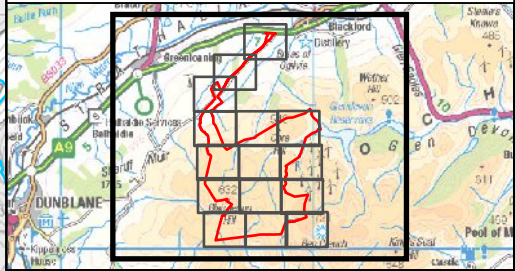
LEGEND

Application Boundary
Application Boundary 200 m Buffer
Proposed Turbine Location
Proposed Crane Pad
Proposed Temporary Construction Compound (TCC)
Proposed Borrow Pit
Proposed Access Track
Proposed Turning Head
Existing Road (To Be Upgraded)
Watercourse (OS Open Data)
Water Body (OS Open Data)
Area Not Surveyed
No NVC Classification

NVC Classification
Dominance is symbolised by either a solid fill or angled lines. The colour of the fill/lines represents NVC Type.

Solid Fill = Dominant NVC Type
45° Lines = 2nd Most Dominant NVC Type
315° Lines = 3rd Most Dominant NVC Type

H12a	M20b	U4a
H12c	M23a	U4b
M4	M23b	U4c
M6a	M25b	U4d
M6b	MG10a	U4e
M6c	MG1a	U5b
M6d	MG2	U5d
M15b	MG6a	U5d-H12c
M17c	MG6b	U6a
M18a	MG9	U6c
M18a-M19b	MG9a	U6d
M19b	MG9b	U20a
M20a	MG9c	U20b
M20a-U4e	OV24b	W10
M20a-U4d	OV25a	W23a
M20a-U6d	OV27c	



WINDBURN WIND FARM LTD

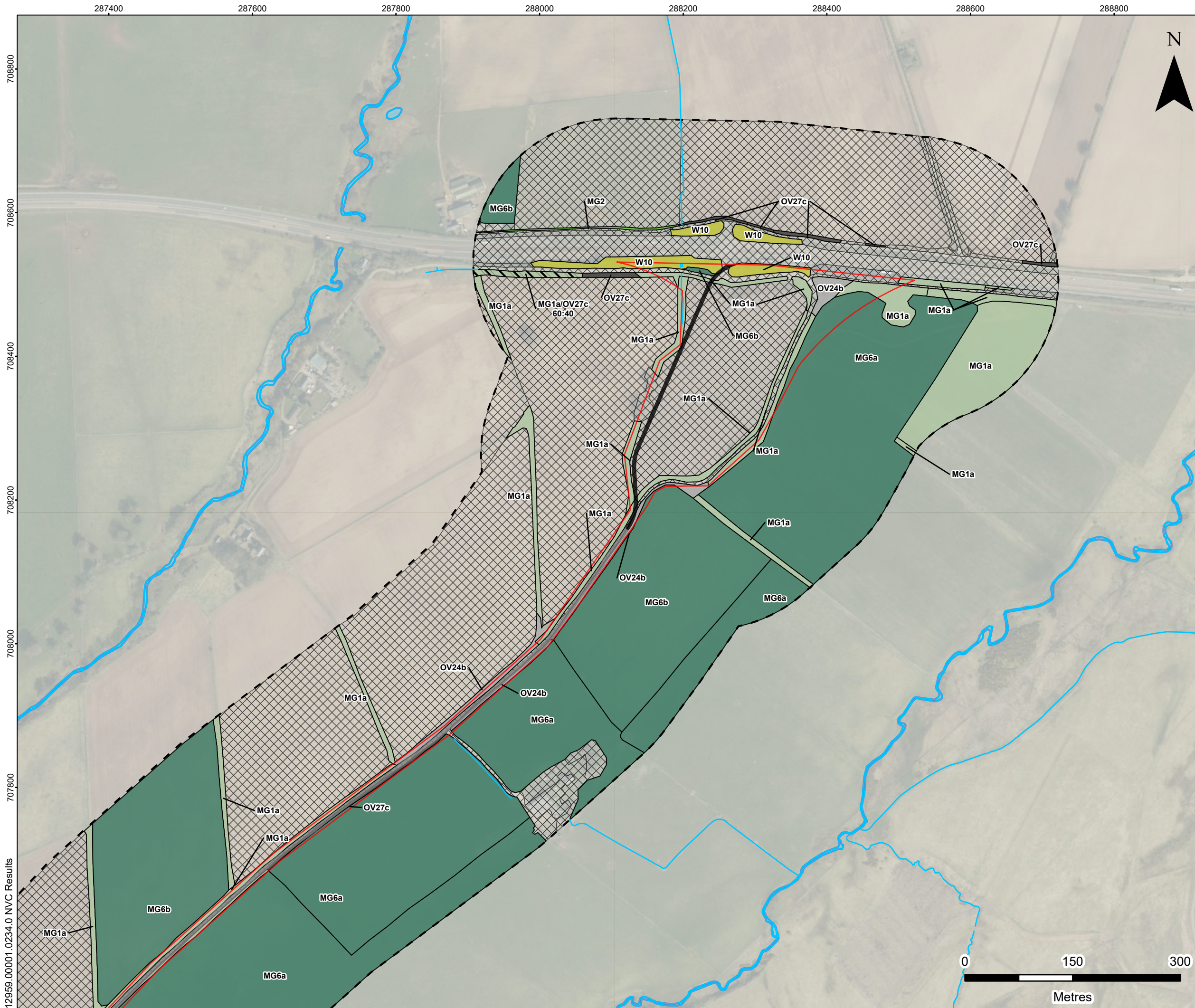
SLR

WINDBURN WIND FARM
UK HABITAT CLASSIFICATION AND
NATIONAL VEGETATION
CLASSIFICATION REPORT

**NATIONAL VEGETATION
CLASSIFICATION**

FIGURE 8.1.2a

Scale 1:35,000 @ A3 Date MAY 2025



LEGEND

	Application Boundary
	Application Boundary 200 m Buffer
	Proposed Access Track
	Existing Road (To Be Upgraded)
	Watercourse (OS Open Data)
	Water Body (OS Open Data)
	No NVC Classification

NVC Classification

Dominance is symbolised by either a solid fill or angled lines. The colour of the fill/lines represents NVC Type.

	Solid Fill = Dominant NVC Type
	45° Lines = 2nd Most Dominant NVC Type
	315° Lines = 3rd Most Dominant NVC Type

	H12a		M20b		U4a
	H12c		M23a		U4b
	M4		M23b		U4c
	M6a		M25b		U4d
	M6b		MG10a		U4e
	M6c		MG1a		U5b
	M6d		MG2		U5d
	M15b		MG6a		U5d-H12c
	M17c		MG6b		U6a
	M18a		MG9		U6c
	M18a-M19b		MG9a		U6d
	M19b		MG9b		U20a
	M20a		OV24b		U20b
	M20a-U4e		OV25a		W10
	M20a-U4d		OV27c		W23a
	M20a-U6d				

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WINDBURN WIND FARM

UK HABITAT CLASSIFICATION AND NATIONAL VEGETATION CLASSIFICATION REPORT

NATIONAL VEGETATION CLASSIFICATION

FIGURE 8.1.2b

Scale	1:5,000 @ A3	Date	MAY 2025
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