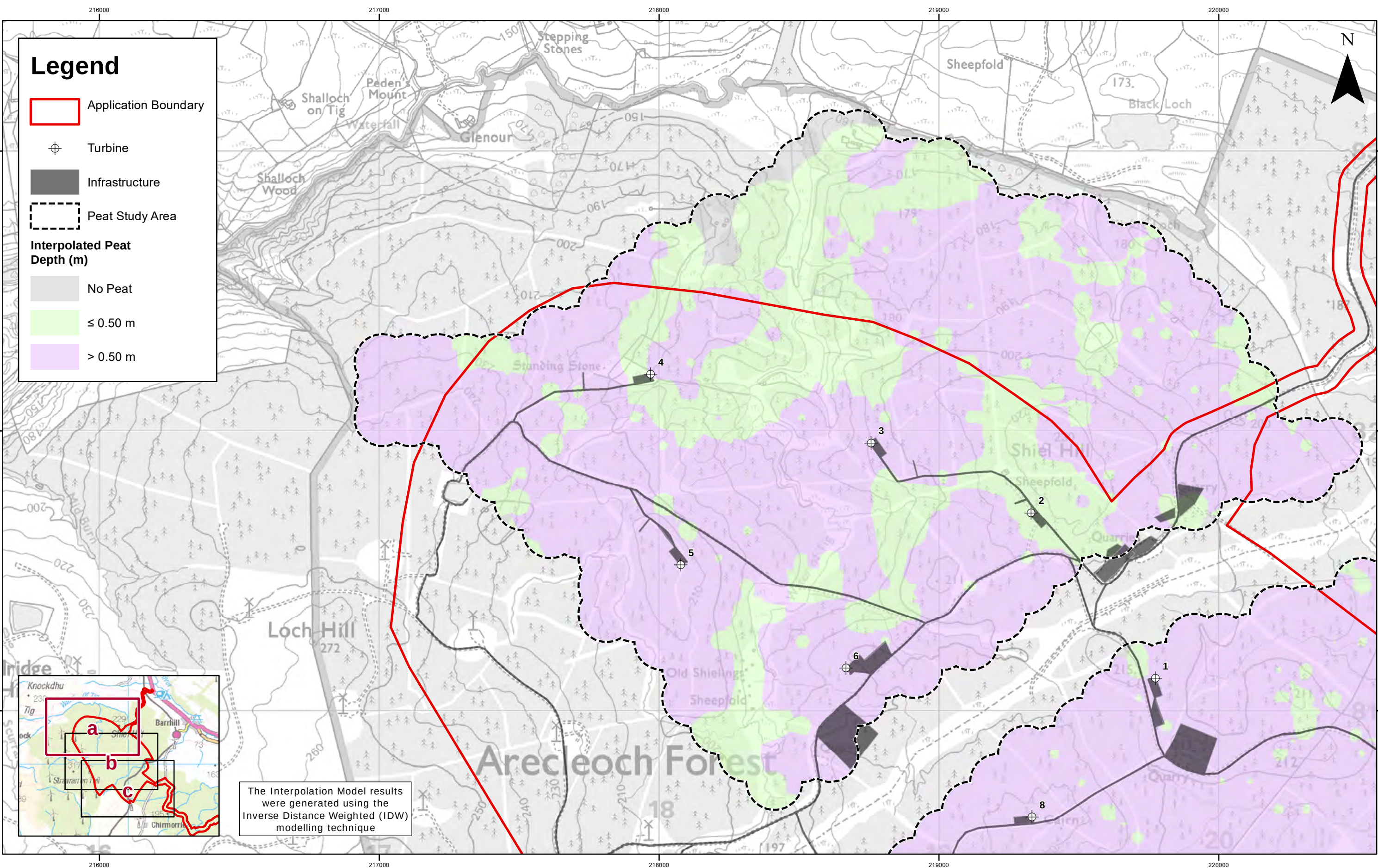
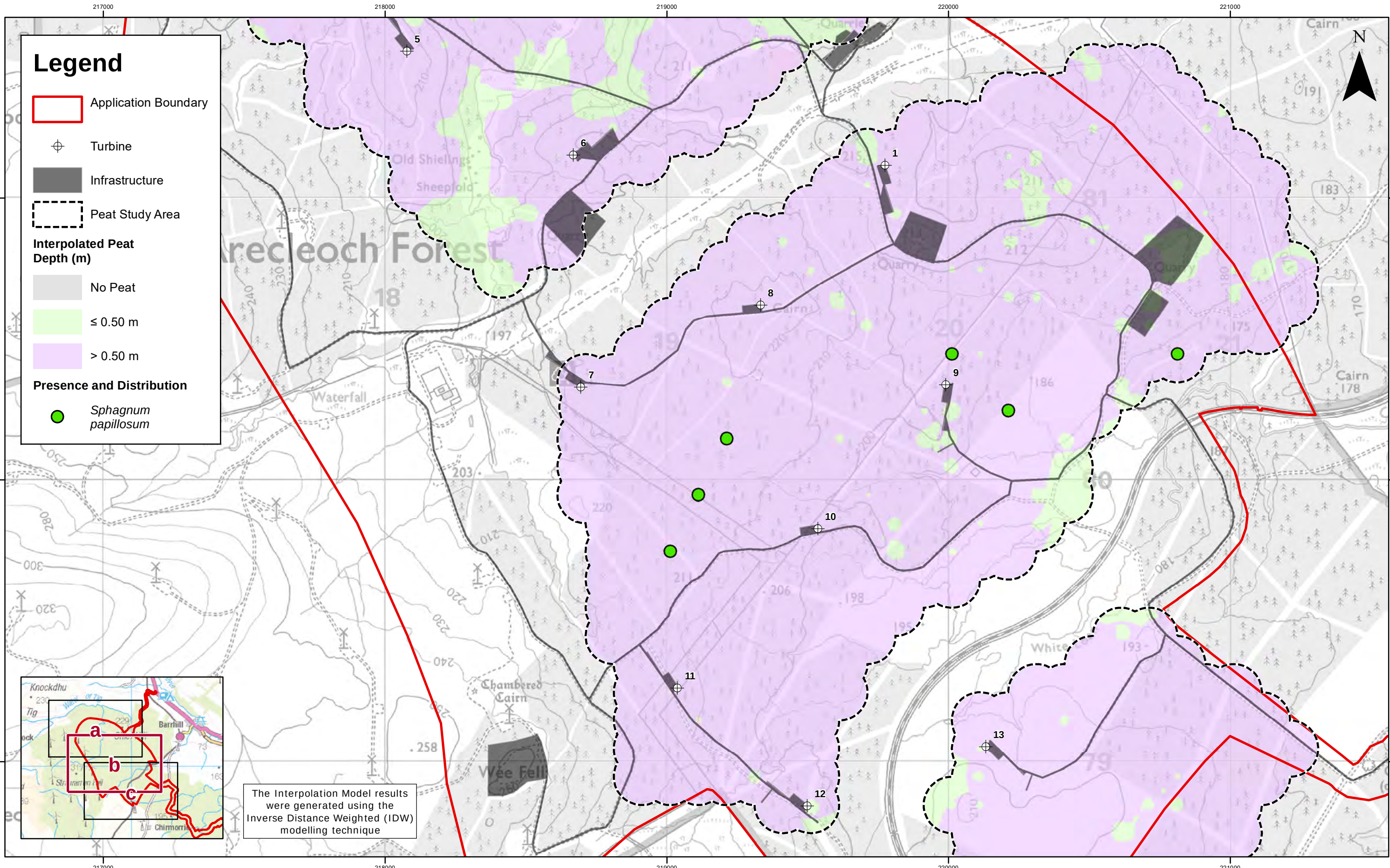
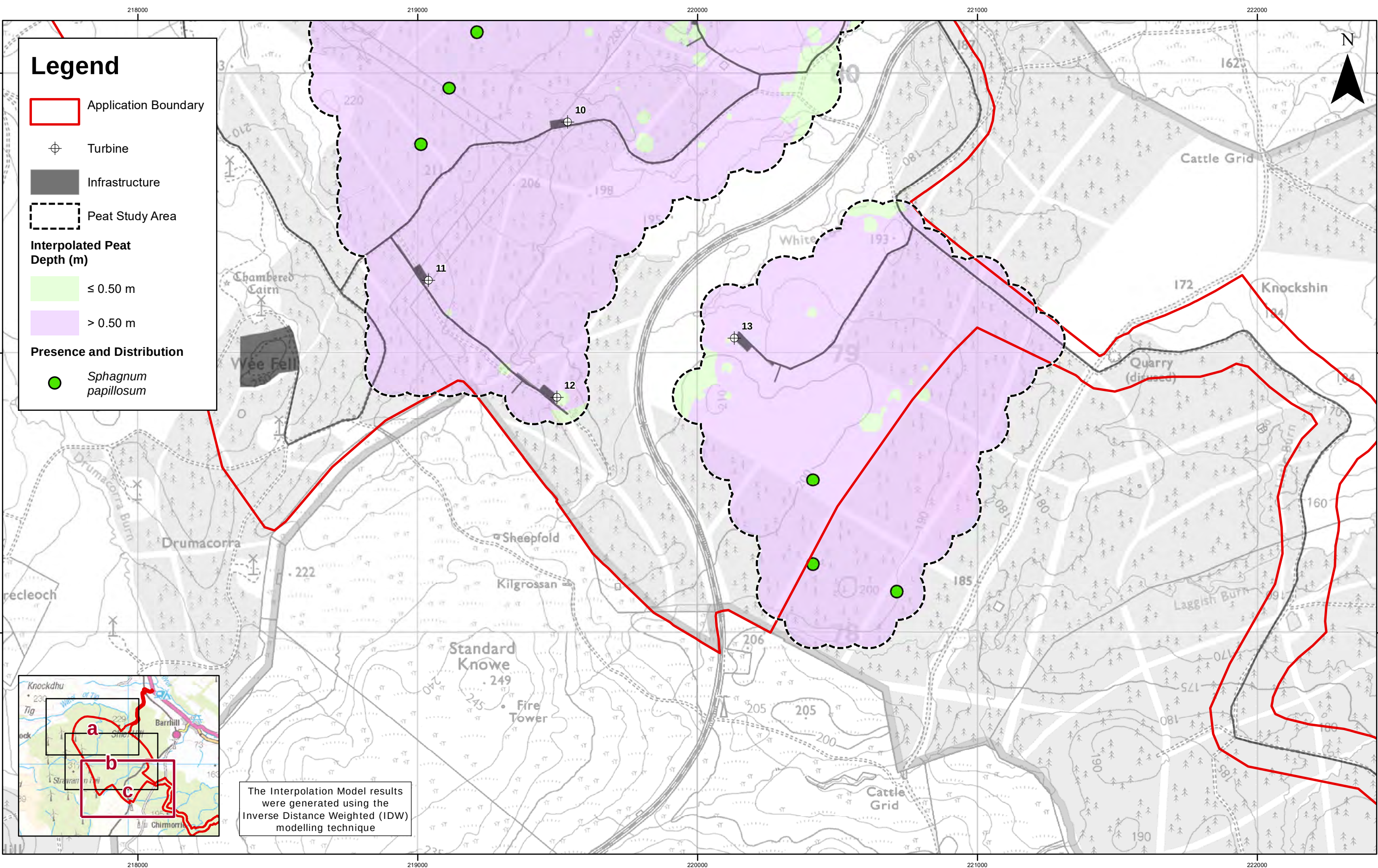
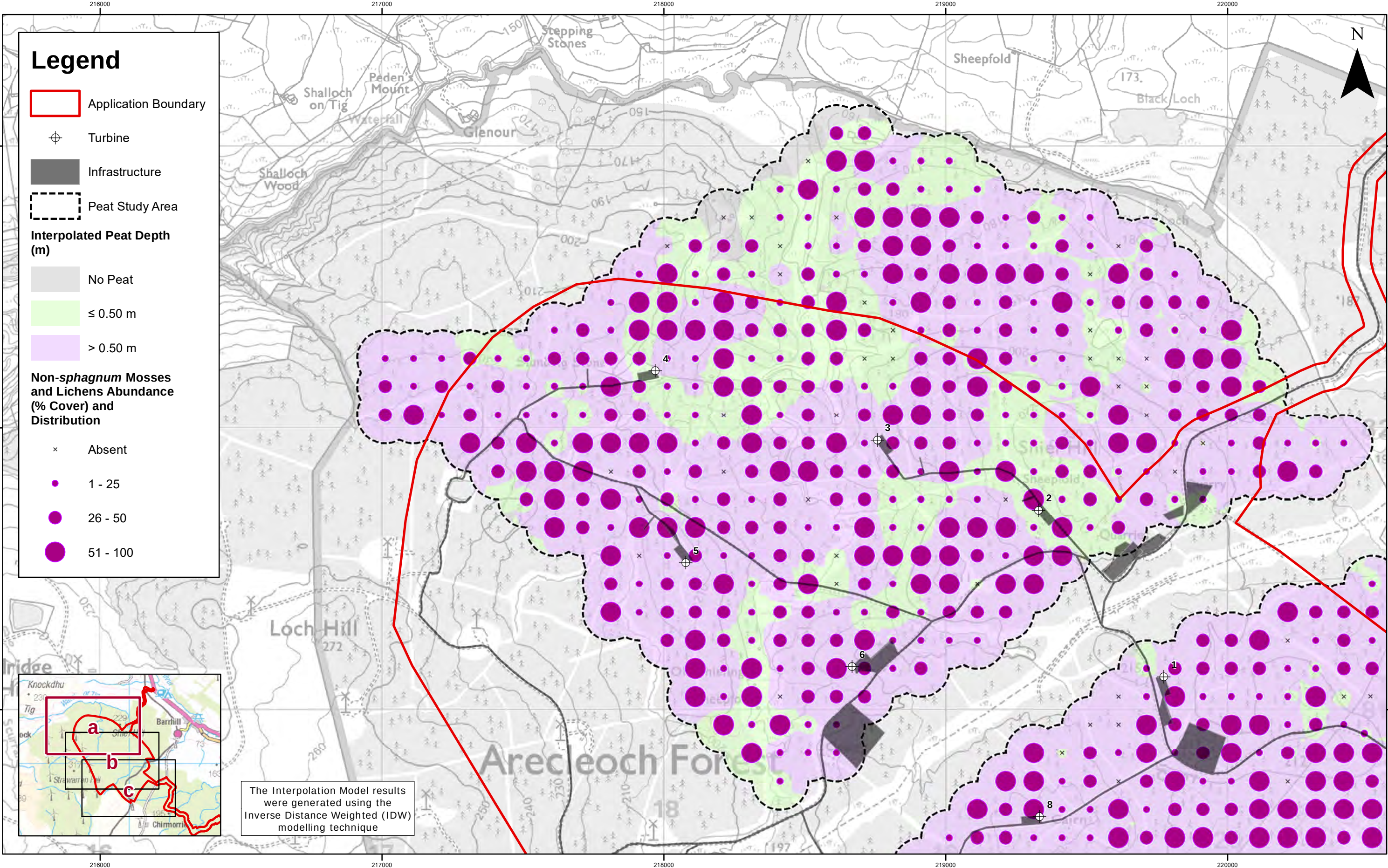


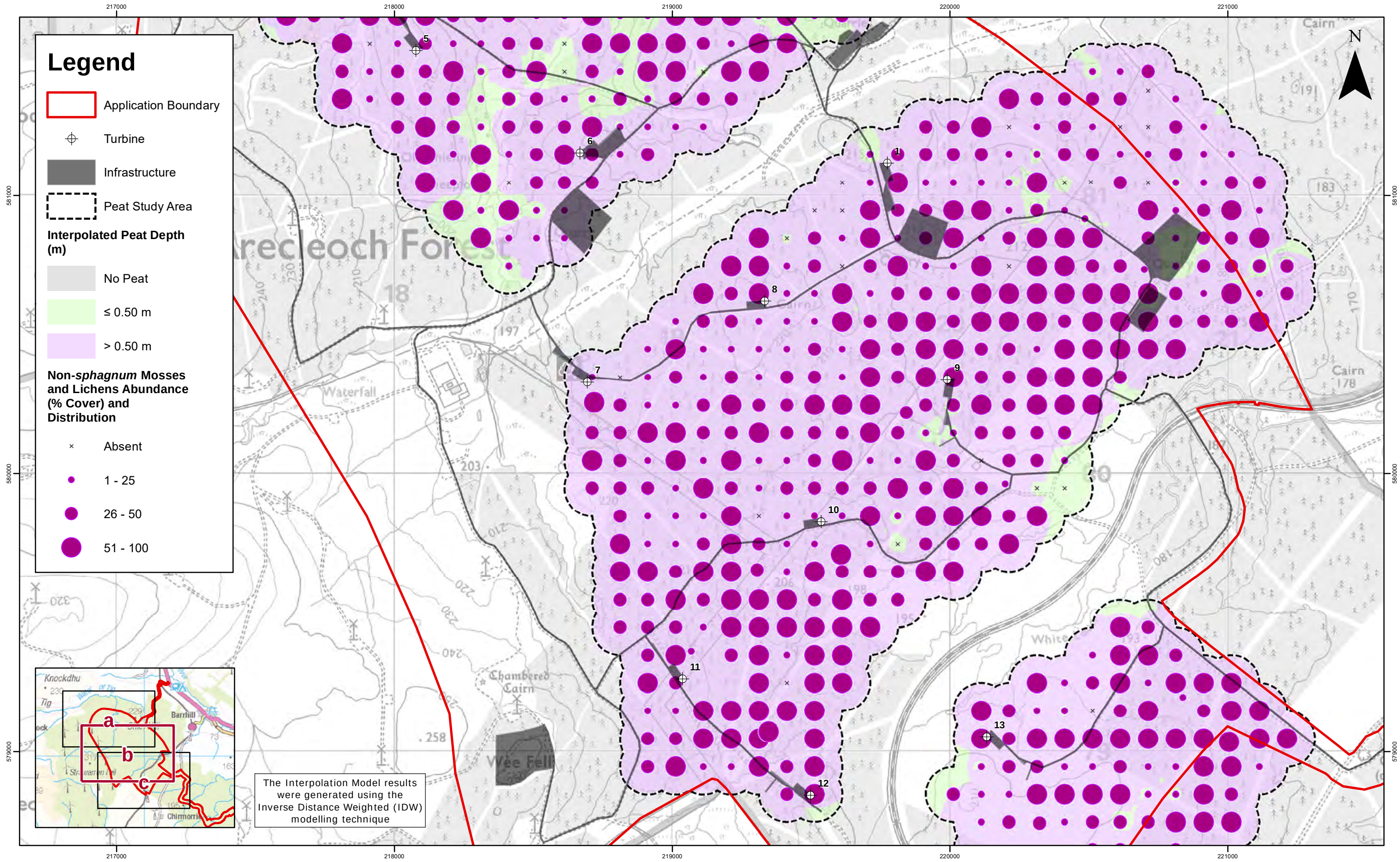


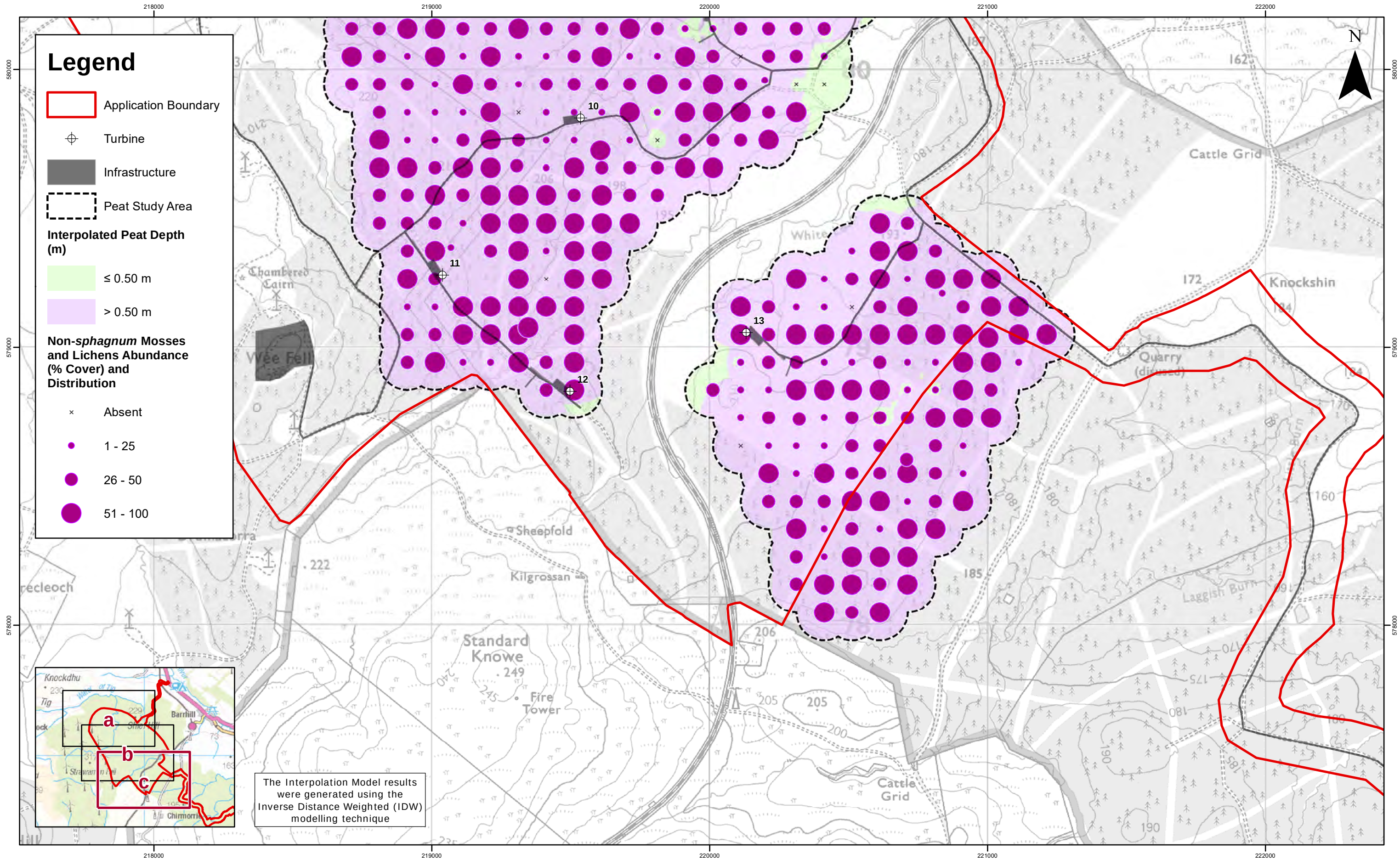


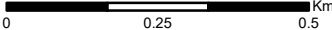
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B	01/05/19	ATA	Second Issue.		© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.					Rev	B	Datum:
A	09/04/19	ATA	First Issue.							Date	01/05/19	OSGB36
Rev	Date	By	Comment							Figure	10.6-7b	Projection: OSNG

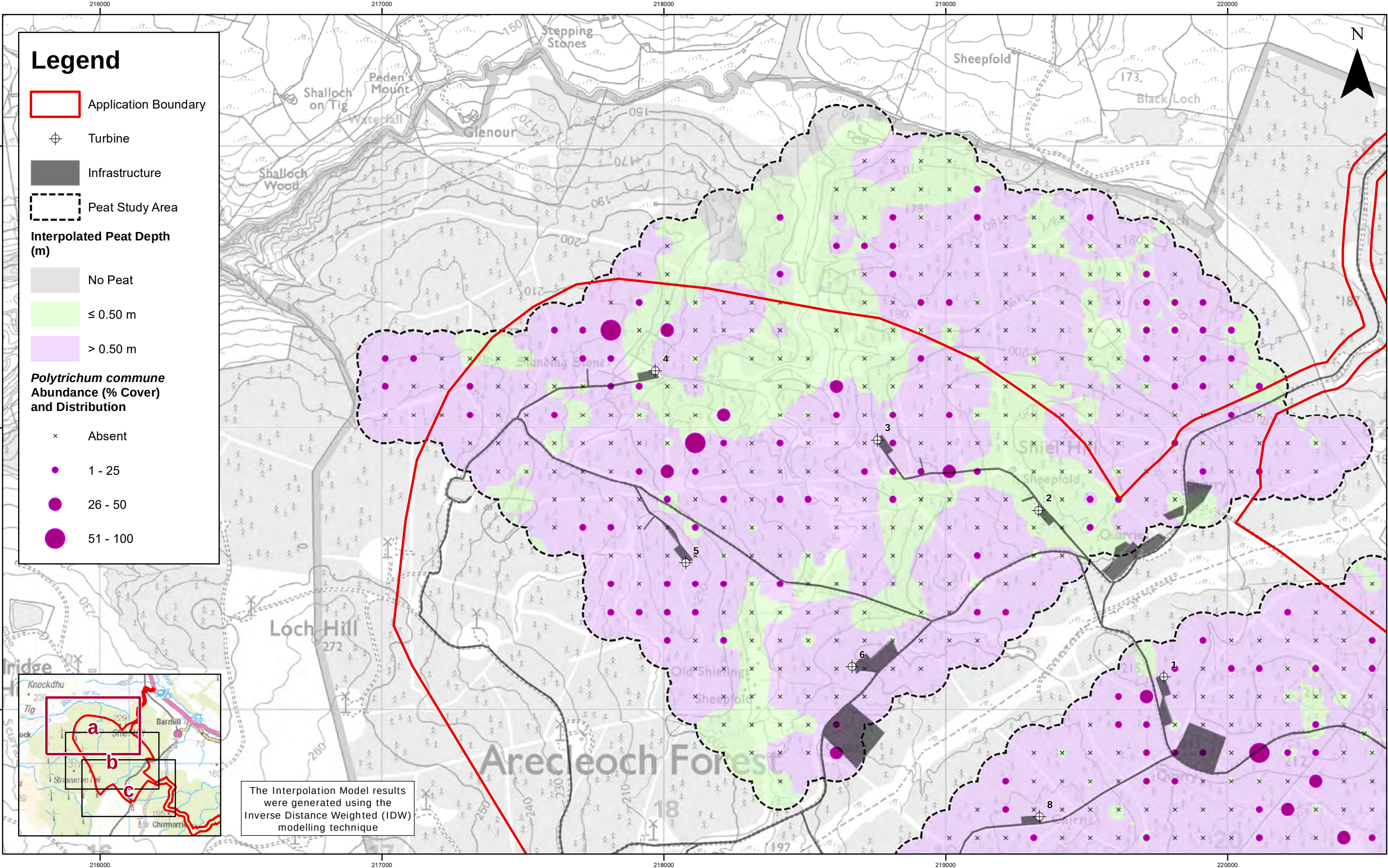




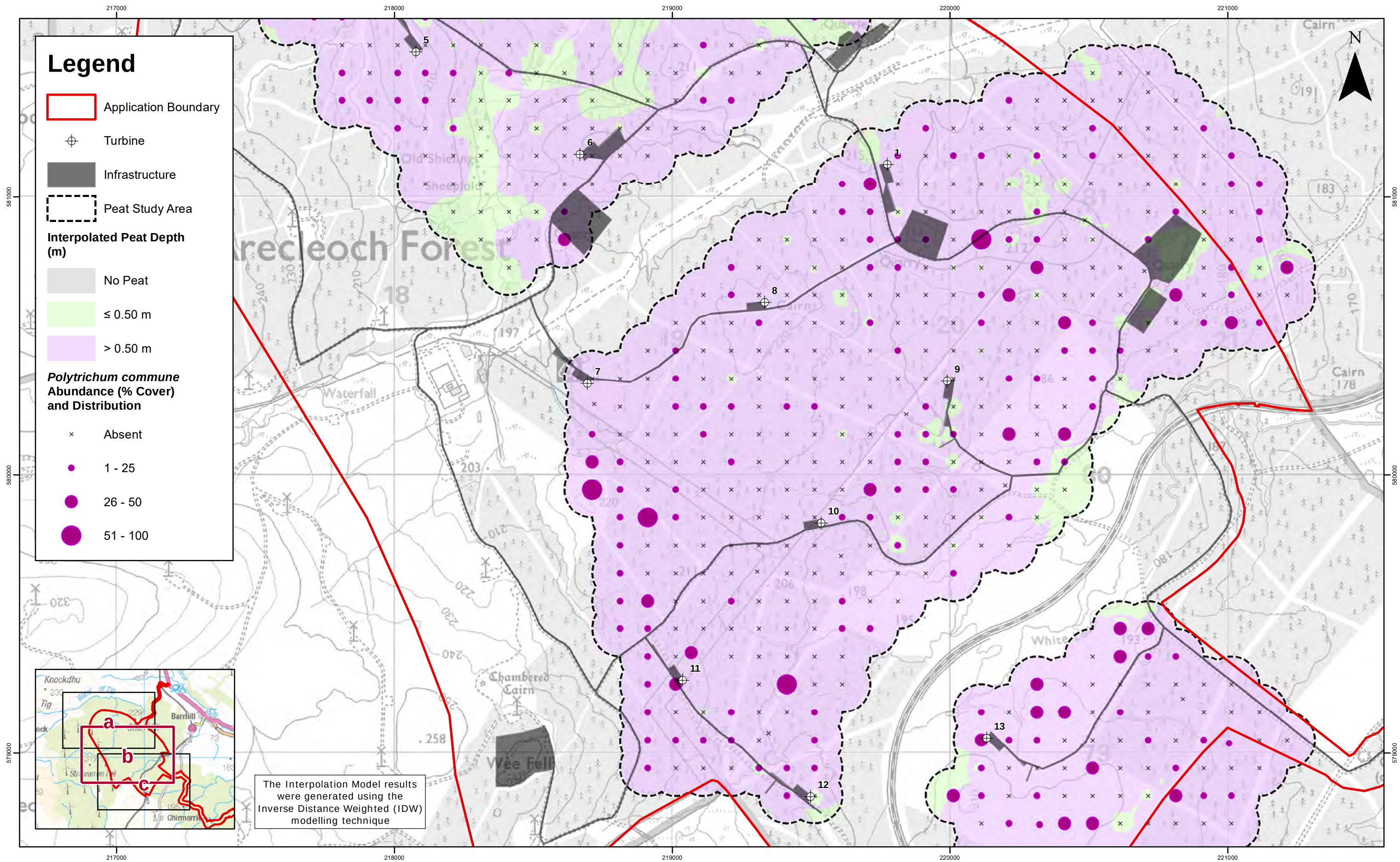




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B	01/05/19	ATA	Second Issue.		© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Non-sphagnum Mosses and Lichens Abundance and Distribution		Rev	B	Datum: OSGB36 Projection: OSNG
A	09/04/19	ATA	First Issue.						Date	01/05/19	
Rev	Date	By	Comment						Figure	10.6-8c	

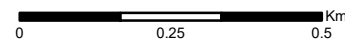


					1:12,500		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report <i>Polytrichum commune</i> Abundance and Distribution	Drg No	P_EIAR_Fig10.6.9_P1_Pcommune_AD_ARE	
	B	01/05/19	ATA	Second Issue.	Scale @ A3			Rev	B	Datum:
	A	09/04/19	ATA	First Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Date		01/05/19	OSGB36	
	Rev	Date	By	Comment		Figure		10.6-9a	Projection:	
									OSNG	



B	01/05/19	ATA	Second Issue.
A	09/04/19	ATA	First Issue.
Rev	Date	By	Comment

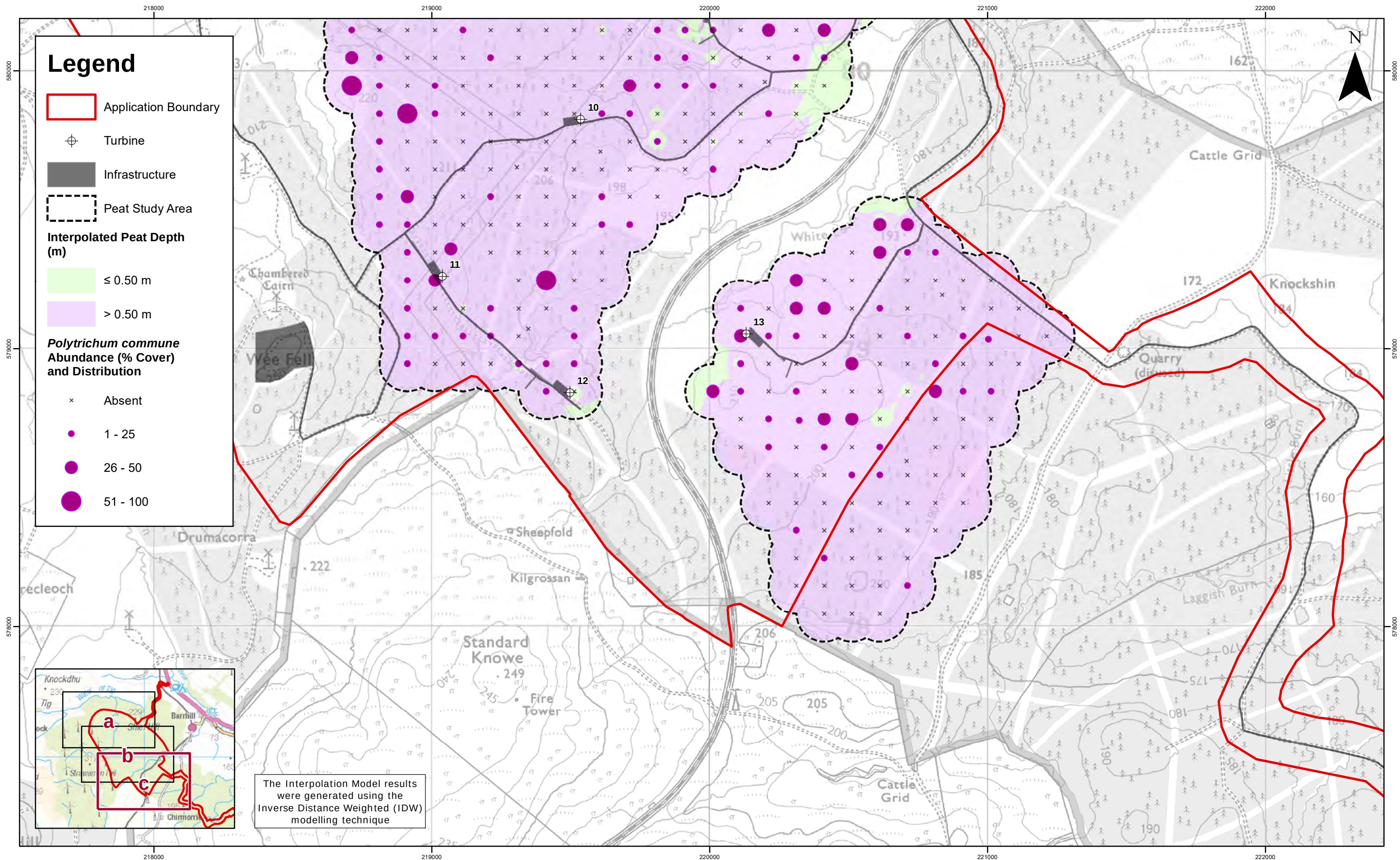
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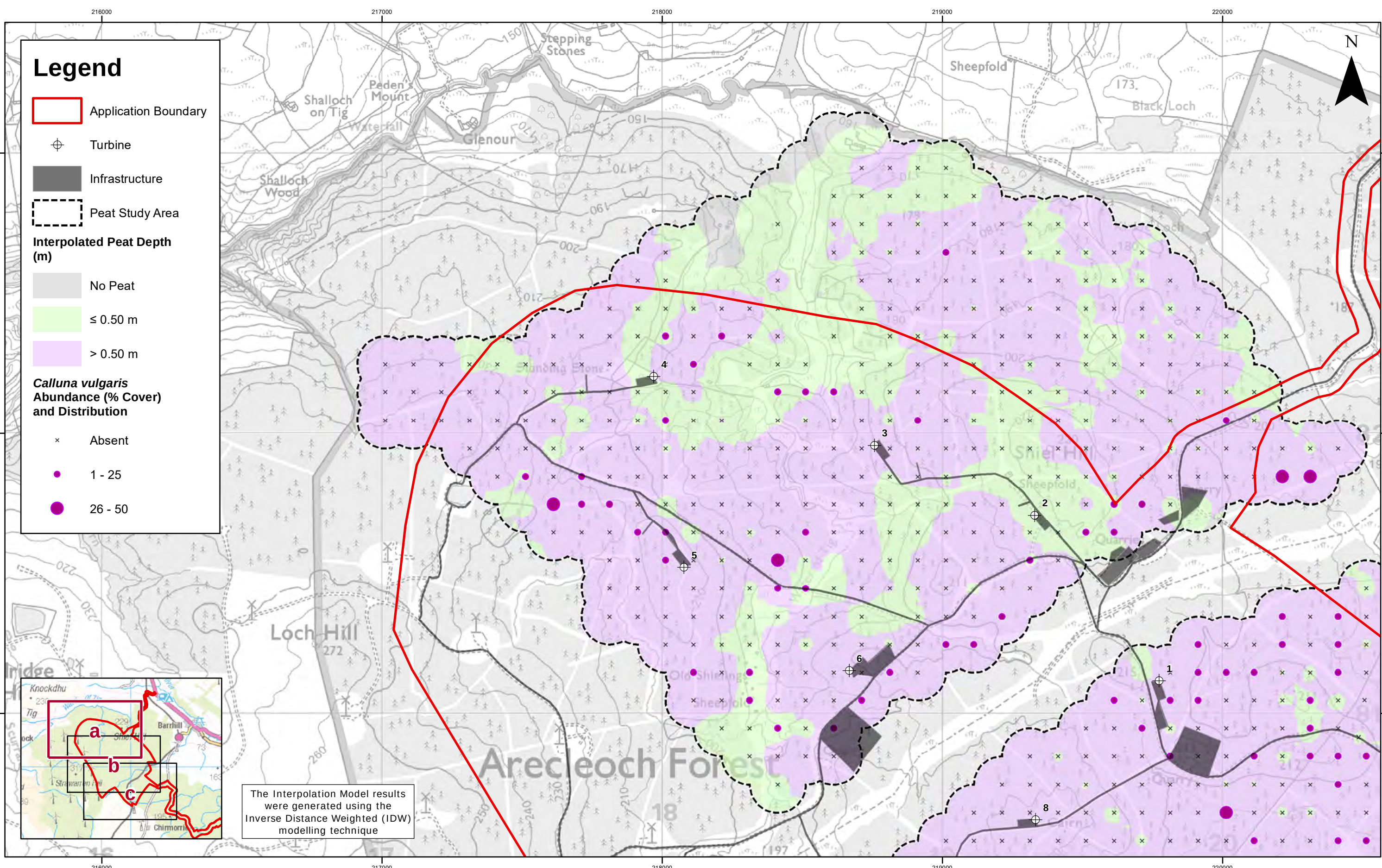
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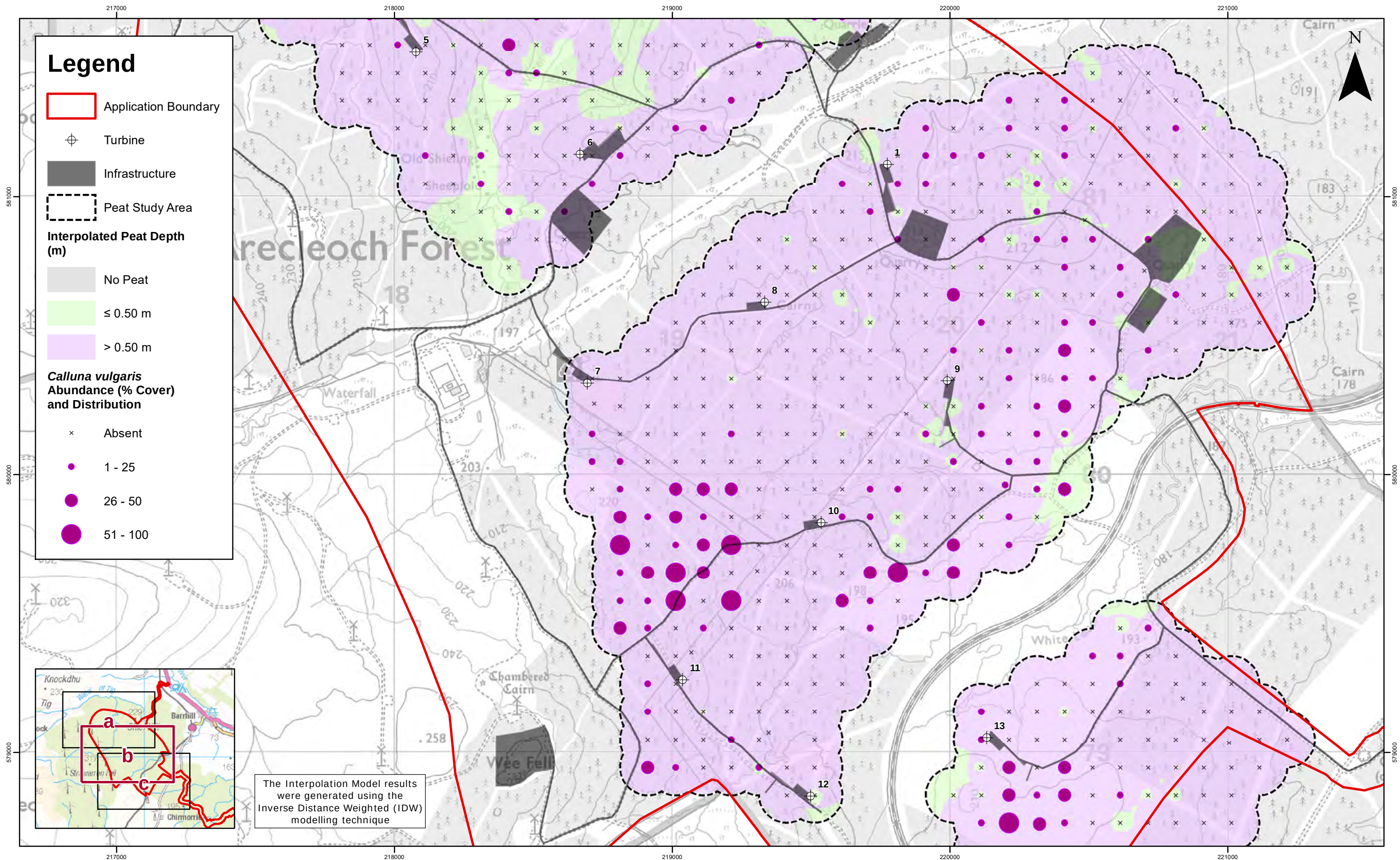
Arecleoch Windfarm Extension
TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report
Polytrichum commune
Abundance and Distribution

Drg No	P_EIAR_Fig10.6.9_P1_Pcommune_AD_ARE		
Rev	B	Datum: OSGB36	
Date	01/05/19	Projection: OSNG	
Figure	10.6-9b		



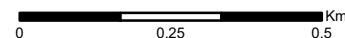
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	B	01/05/19	ATA	Second Issue.				Rev	B	Datum:
	A	09/04/19	ATA	First Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Date		01/05/19	Projection:	OSNG
	Rev	Date	By	Comment		Figure		10.6-9c		





B	01/05/19	ATA	Second Issue.
A	09/04/19	ATA	First Issue.
Rev	Date	By	Comment

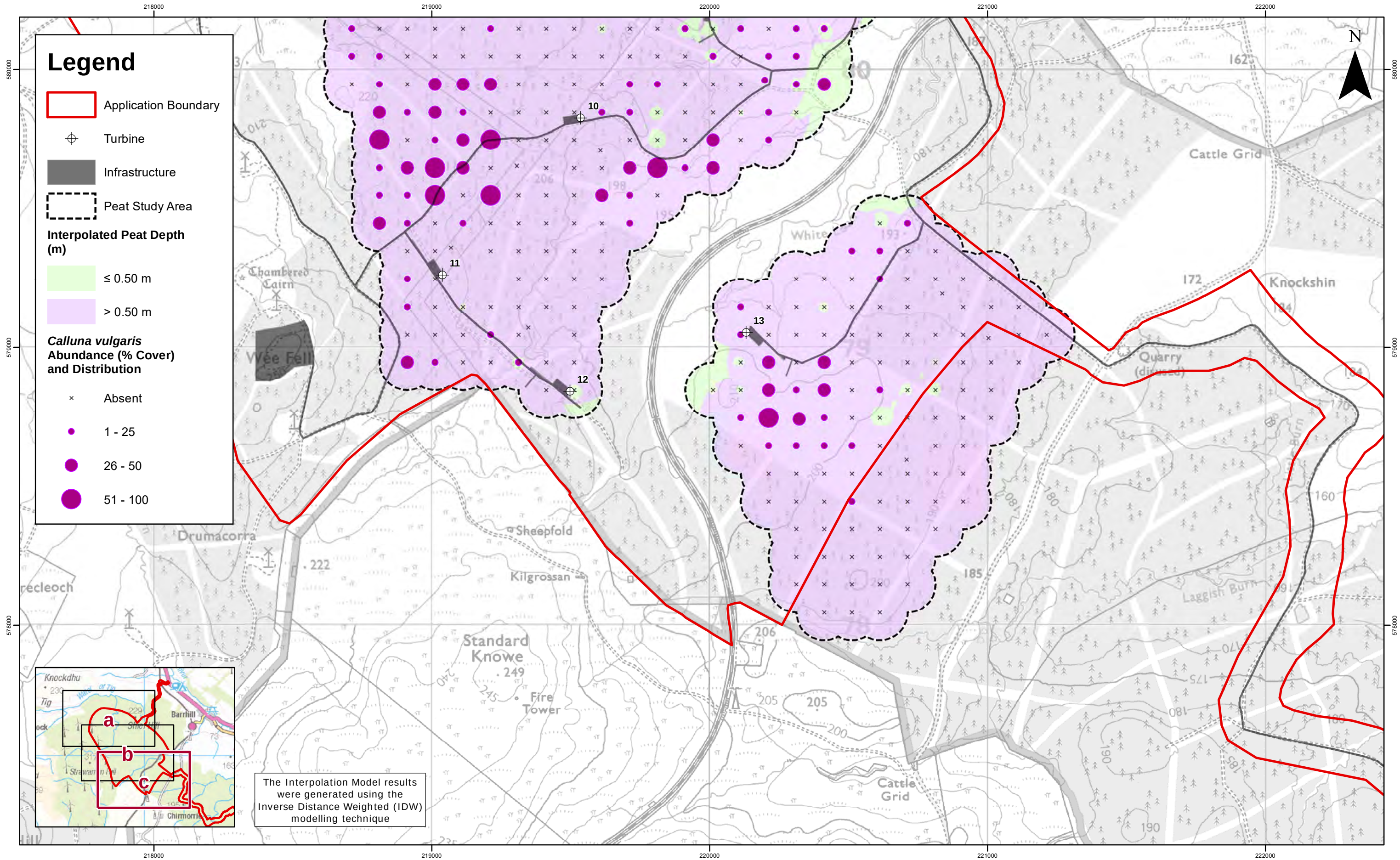
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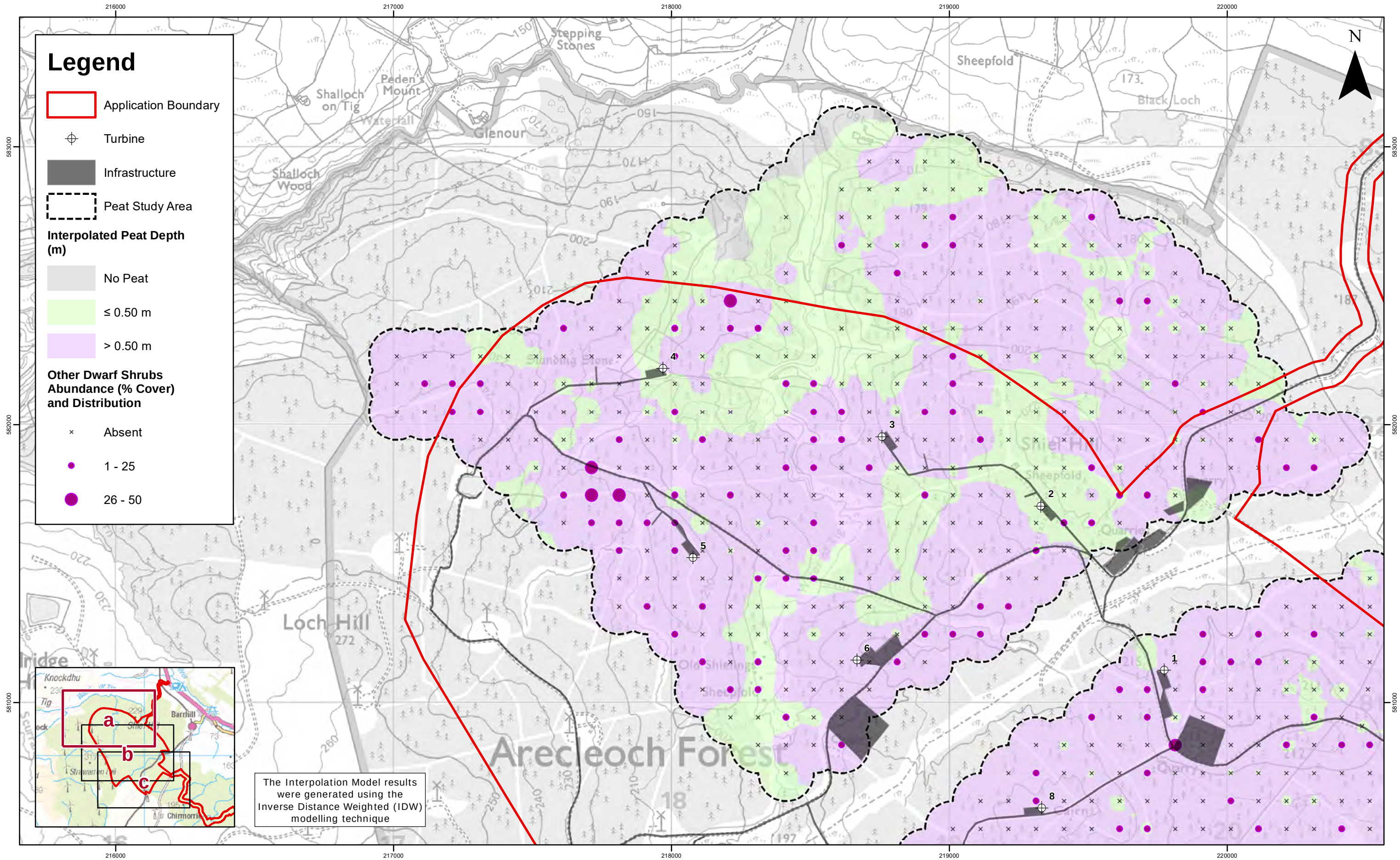
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Arecleoch Windfarm Extension
TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report
Calluna vulgaris
Abundance and Distribution

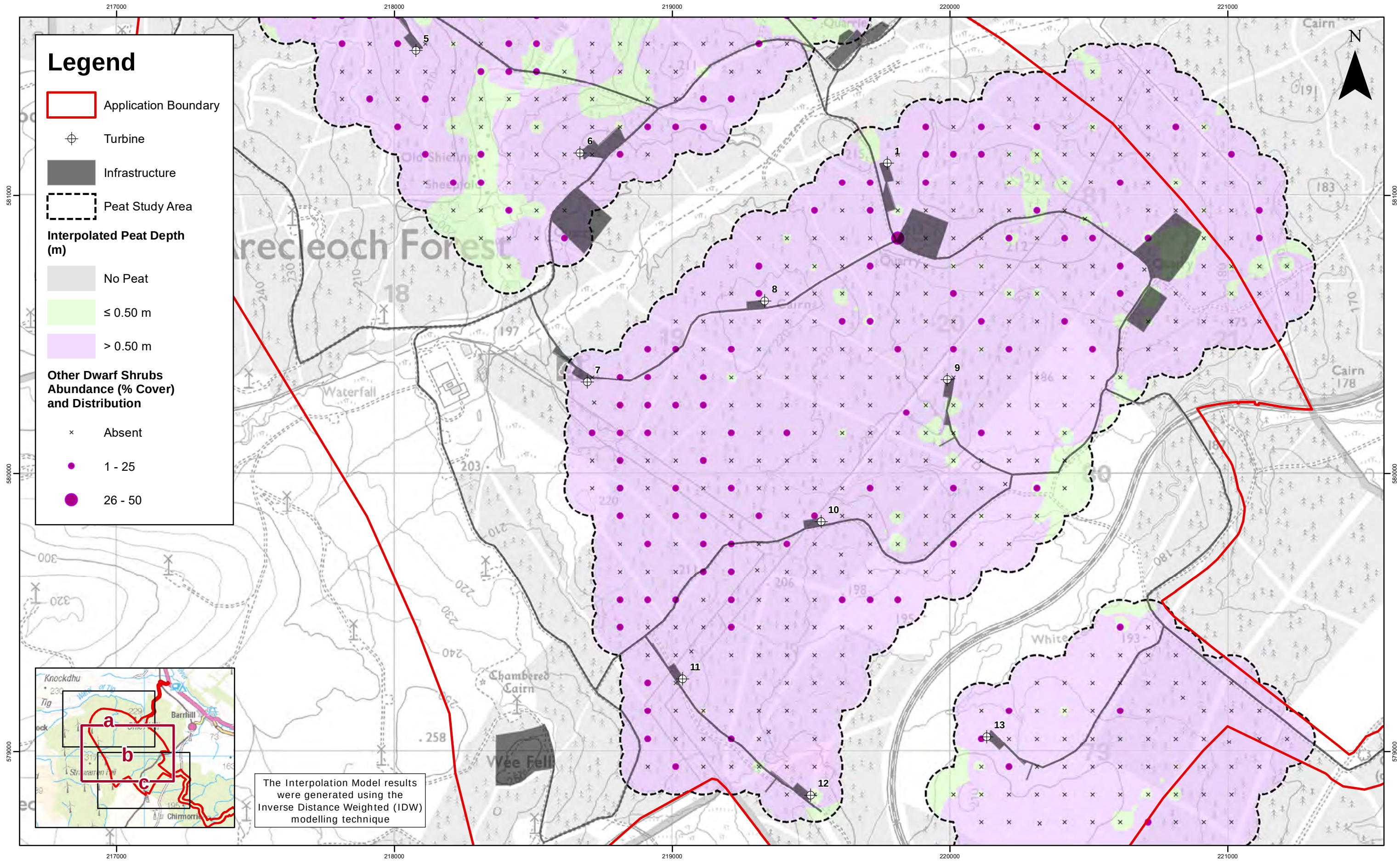
Drg No	P_EIAR_Fig10.6.10_P1_Calluna_AD_ARE		
Rev	B	Datum:	OSGB36
Date	01/05/19	Projection:	OSNG
Figure	10.6-10b		



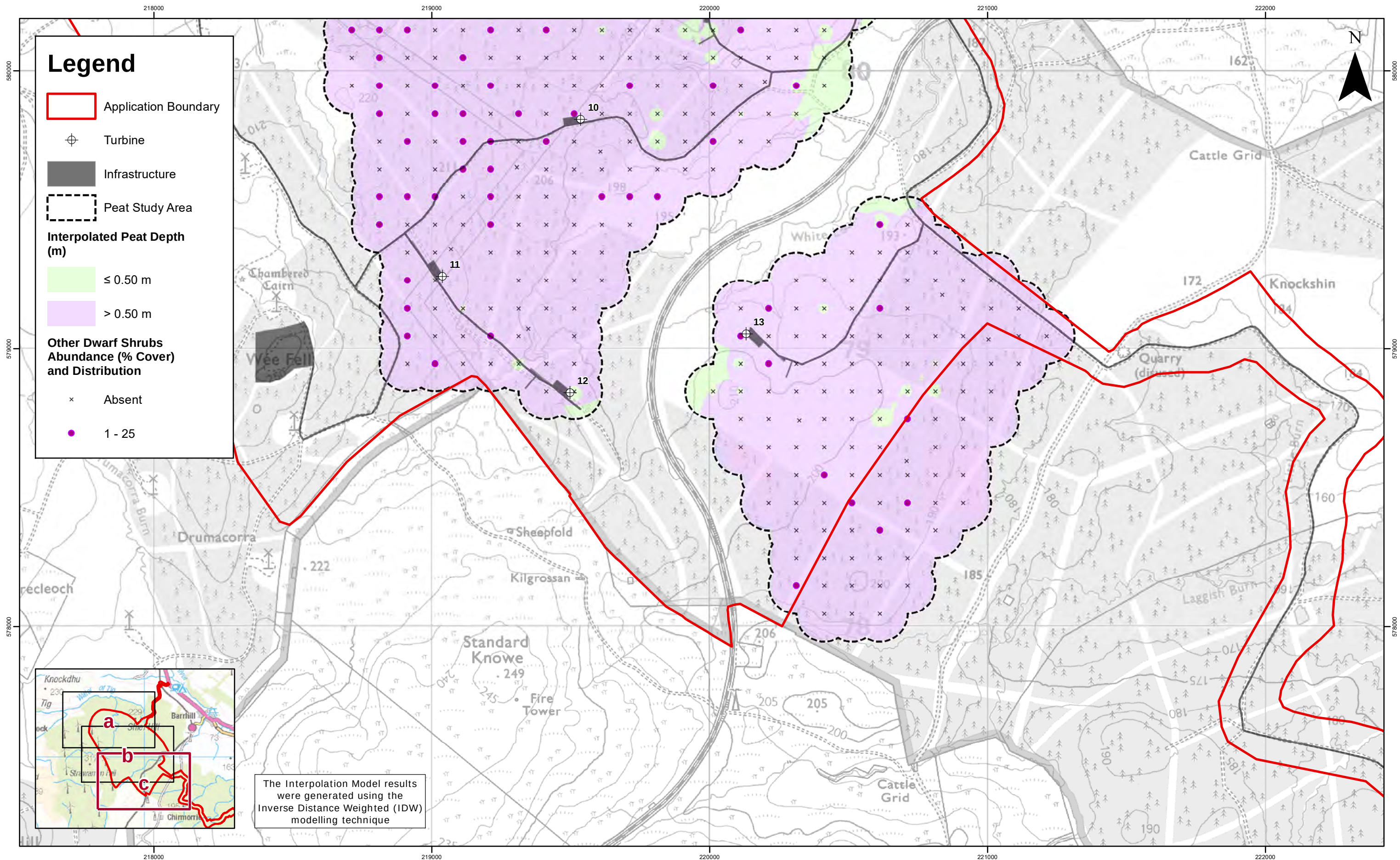
					1:12,500		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report <i>Calluna vulgaris</i> Abundance and Distribution	Drg No	P_EIAR_Fig10.6.10_P1_Calluna_AD_ARE	
	B	01/05/19	ATA	Second Issue.	Scale @ A3			Rev	B	Datum: OSGB36
	A	09/04/19	ATA	First Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Date		01/05/19	Projection: OSNG	
	Rev	Date	By	Comment		Figure		10.6-10c		



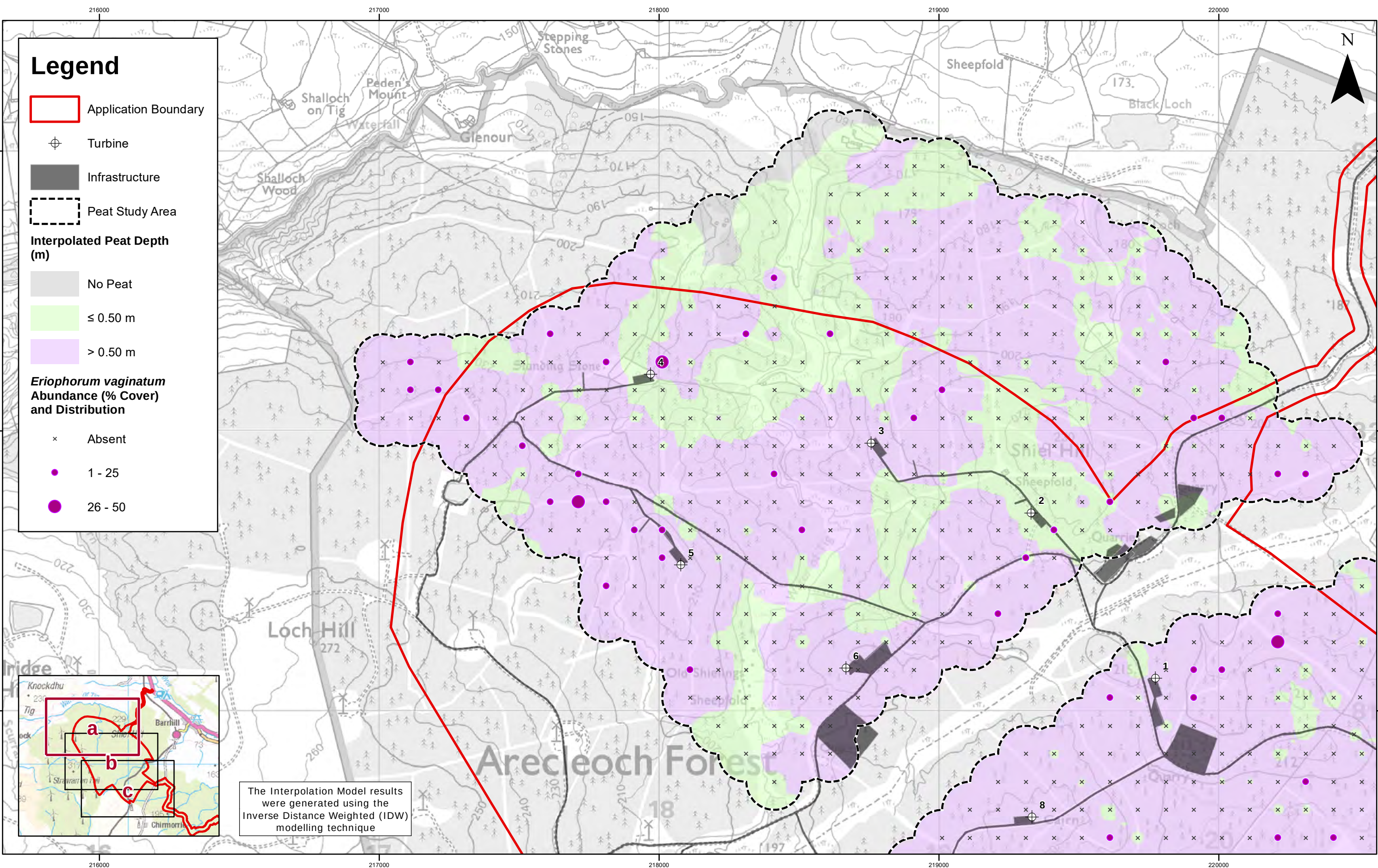
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B	01/05/19	ATA	Second Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.			Other Dwarf Shrubs Abundance and Distribution		Rev	B	Datum:
A	09/04/19	ATA	First Issue.						Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-11a	Projection: OSNG

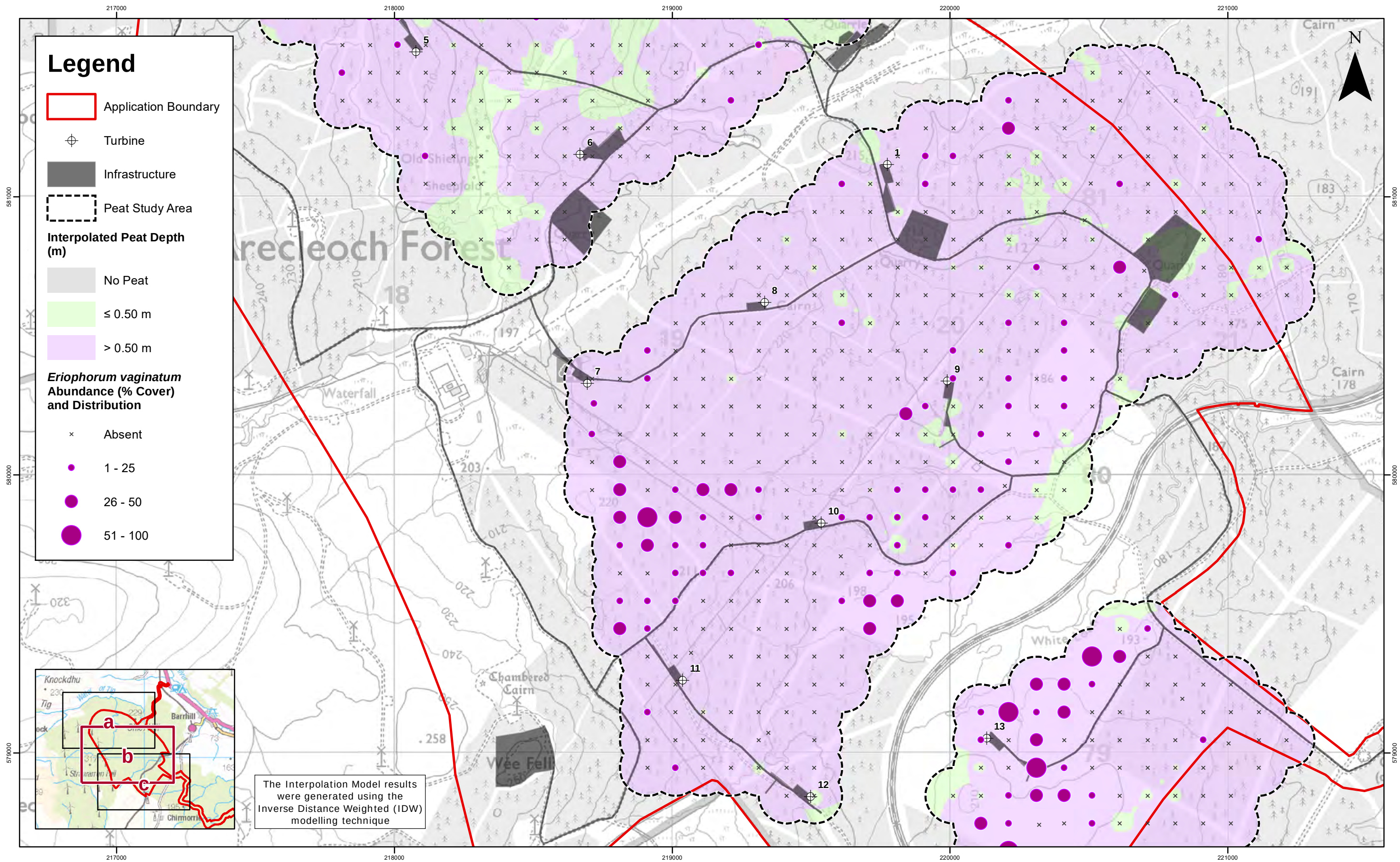


				1:12,500 Scale @ A3	 © Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report Other Dwarf Shrubs Abundance and Distribution		Drg No	P_EIAR_Fig10.6.11_P1_DwarfShrubs_AD_ARE	
B	01/05/19	ATA	Second Issue.					Rev	B	Datum:
A	09/04/19	ATA	First Issue.					Date	01/05/19	OSGB36
Rev	Date	By	Comment					Figure	10.6-11b	Projection: OSNG

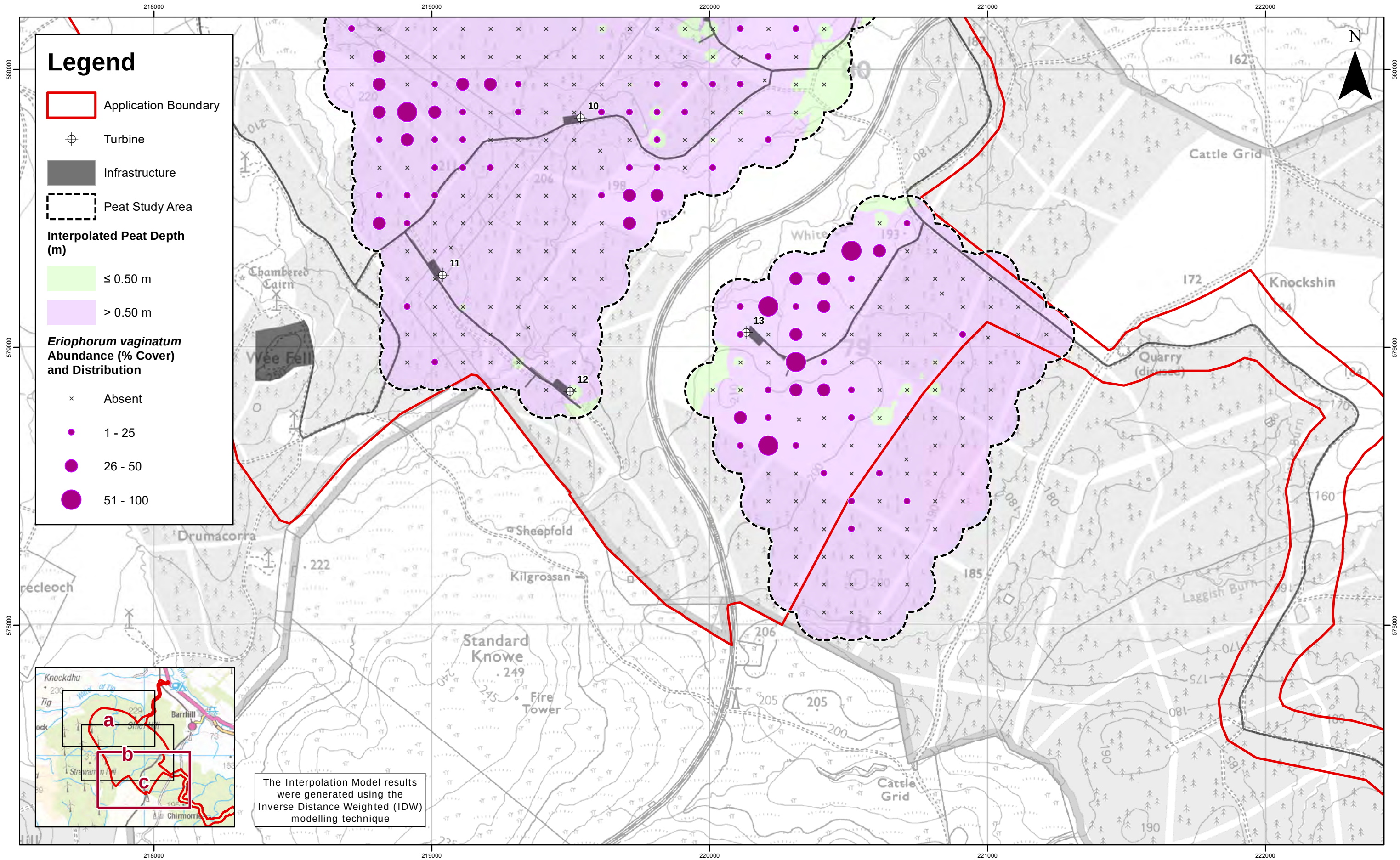


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B	01/05/19	ATA	Second Issue.		© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Other Dwarf Shrubs Abundance and Distribution		Rev	B	Datum:
A	09/04/19	ATA	First Issue.						Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-11c	Projection: OSNG

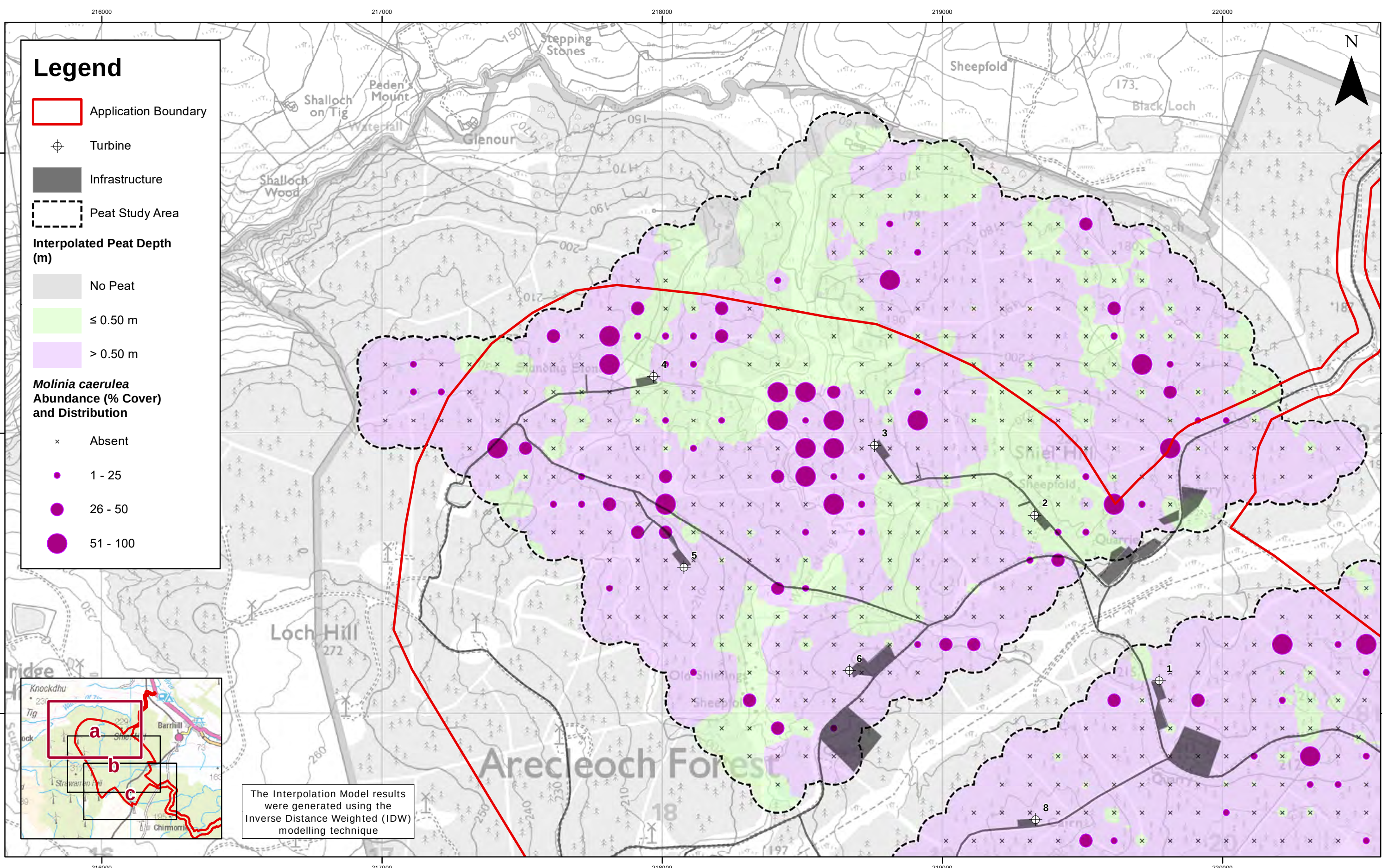


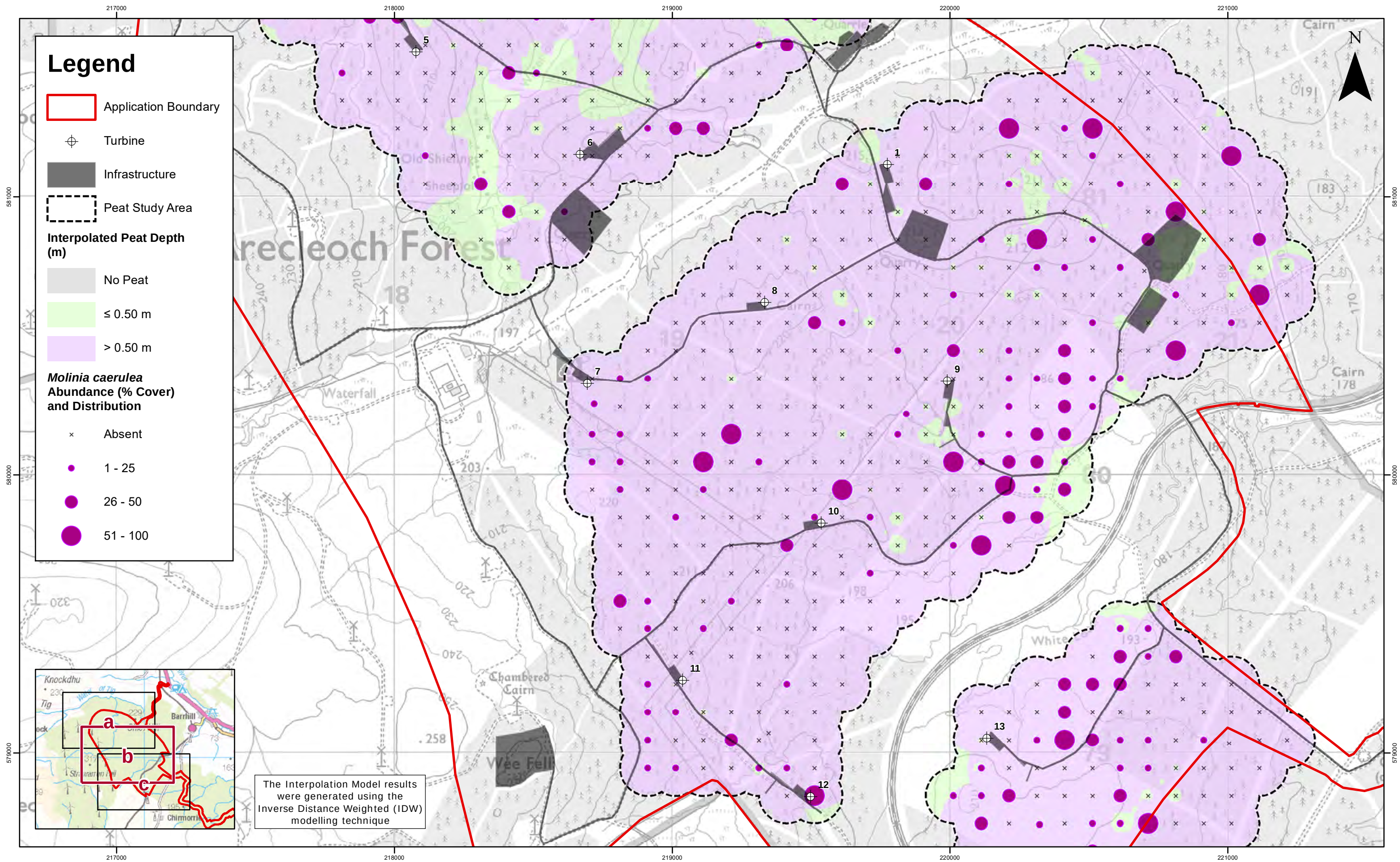


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B				01/05/19	ATA	Second Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Rev	B	Datum:
A				09/04/19	ATA	First Issue.			Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-12b	Projection: OSNG



				1:12,500 Scale @ A3			Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report		Drg No	P_EIAR_Fig10.6.12_P1_Eriophorum_AD_ARE	
B				01/05/19	ATA	Second Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Rev	B	Datum:
A				09/04/19	ATA	First Issue.			Date	01/05/19	OSGB36
Rev				Date	By	Comment			Figure	10.6-12c	Projection: OSNG





B	01/05/19	ATA	Second Issue.
A	09/04/19	ATA	First Issue.
Rev	Date	By	Comment

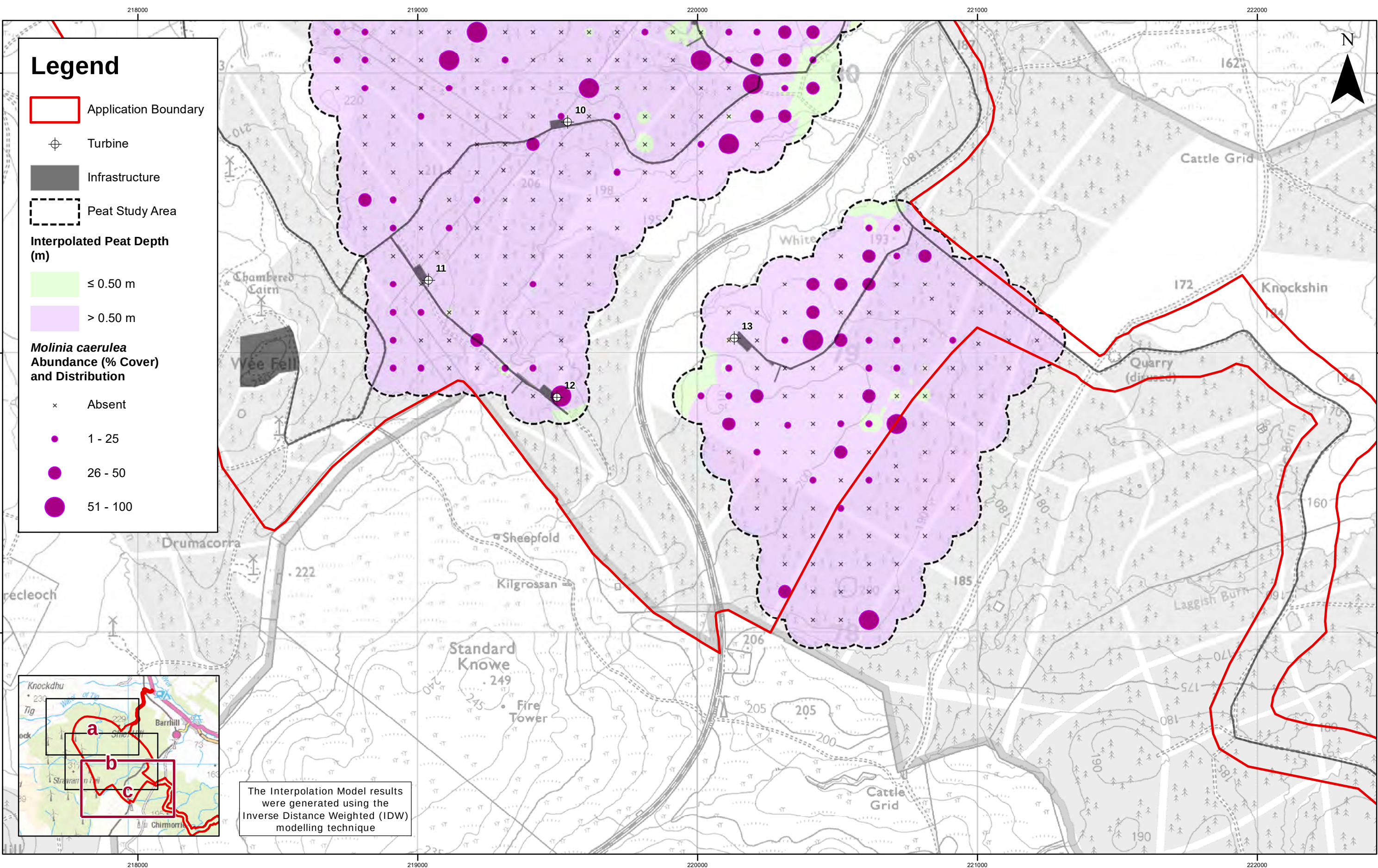
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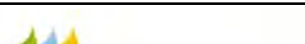
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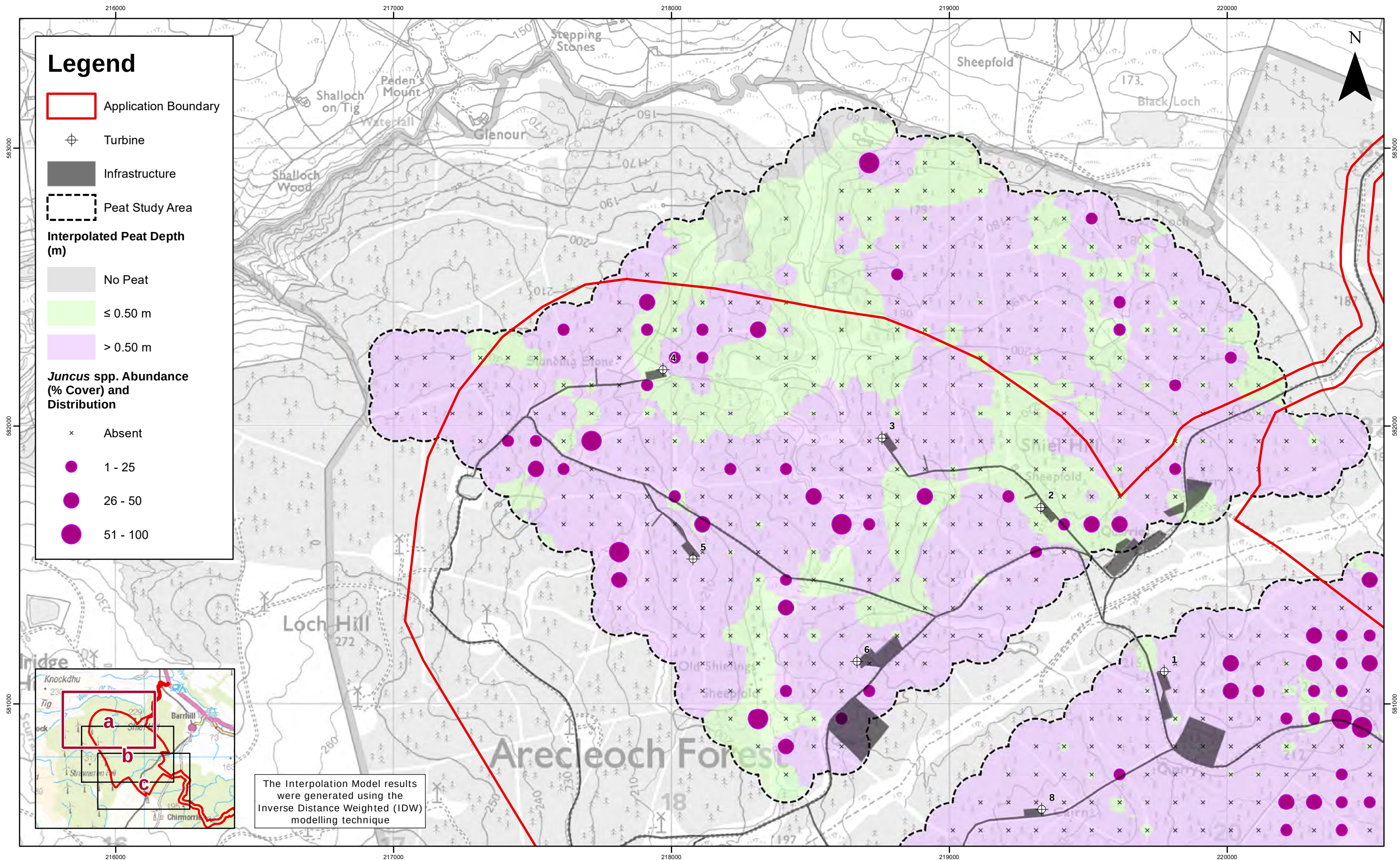
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Arecleoch Windfarm Extension
TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report
Molinia caerulea
Abundance and Distribution

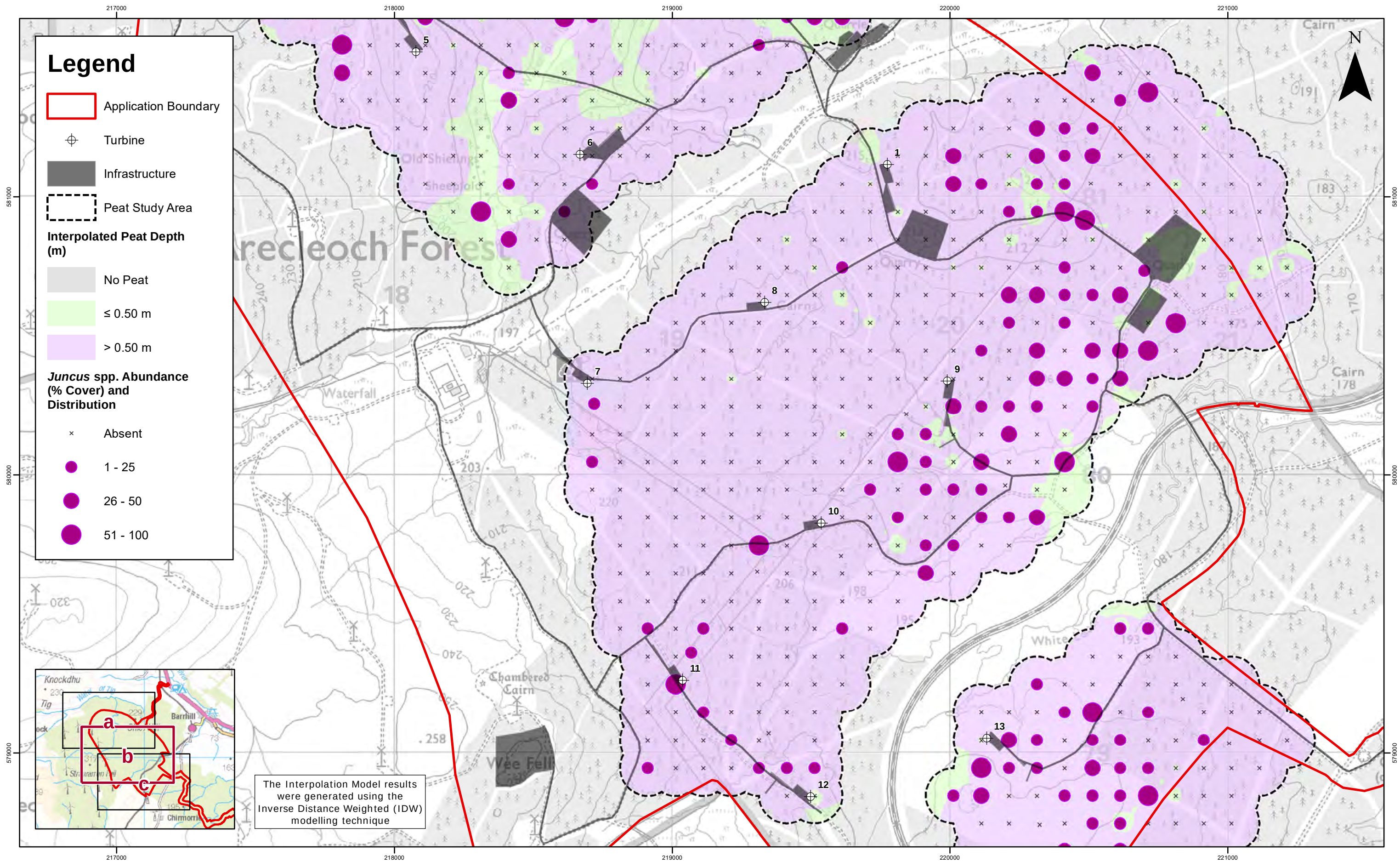
Drg No	P_EIAR_Fig10.6.13_P1_MoliniaC_AD_ARE		
Rev	B	Datum:	OSGB36
Date	01/05/19	Projection:	OSNG
Figure	10.6-13b		



					1:12,500		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report <i>Molinia caerulea</i> Abundance and Distribution	Drg No	P_EIAR_Fig10.6.13_P1_MoliniaC_AD_ARE	
	B	01/05/19	ATA	Second Issue.	Scale @ A3			Rev	B	Datum: OSGB36
	A	09/04/19	ATA	First Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.			Date	01/05/19	Projection: OSNG
	Rev	Date	By	Comment				Figure	10.6-13c	

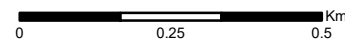


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B	01/05/19	ATA	Second Issue.		© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Juncus spp. Abundance and Distribution		Rev	B	Datum:
A	09/04/19	ATA	First Issue.						Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-14a	Projection: OSNG



B	01/05/19	ATA	Second Issue.
A	09/04/19	ATA	First Issue.
Rev	Date	By	Comment

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Scale @ A3



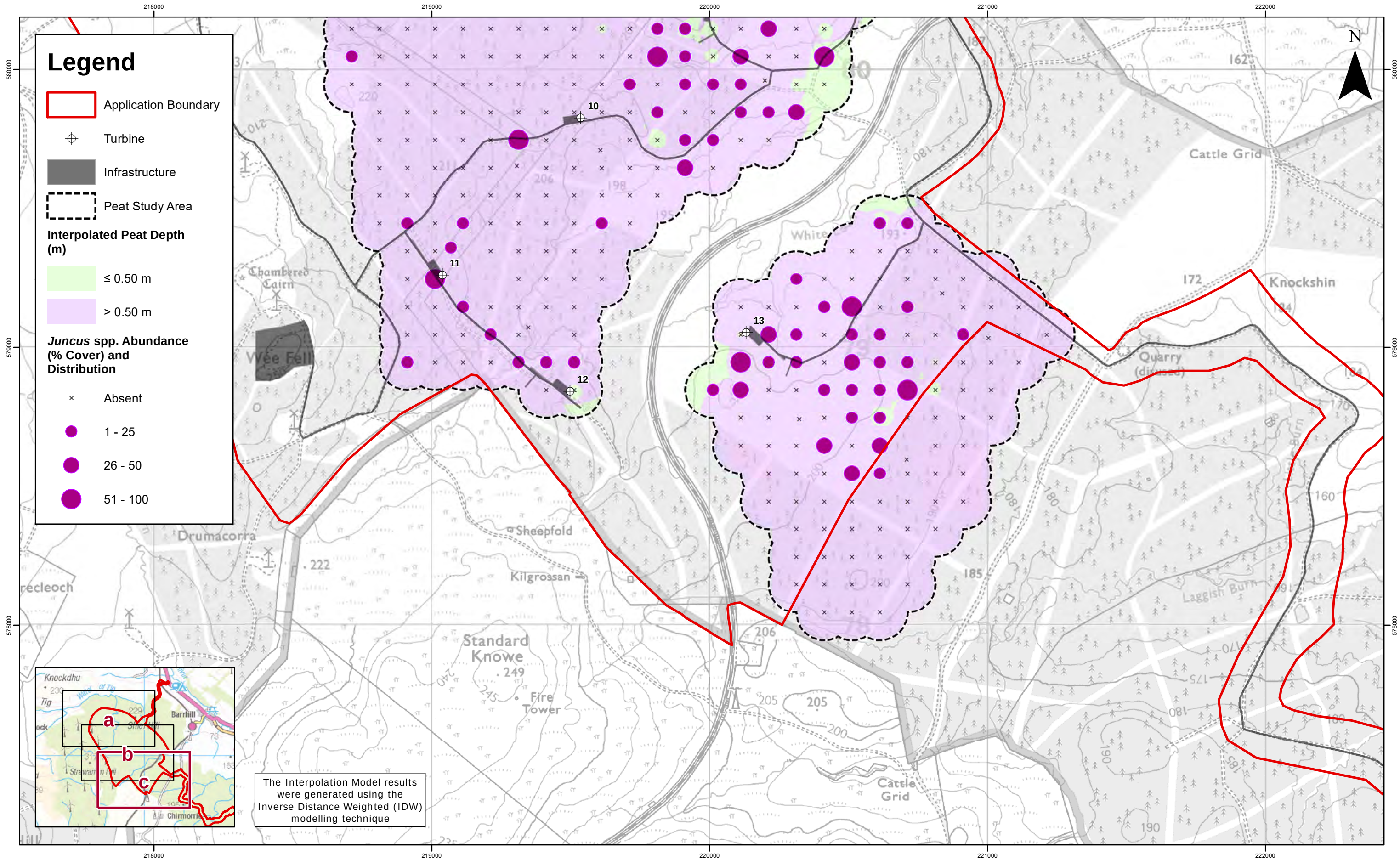
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Arecleoch Windfarm Extension

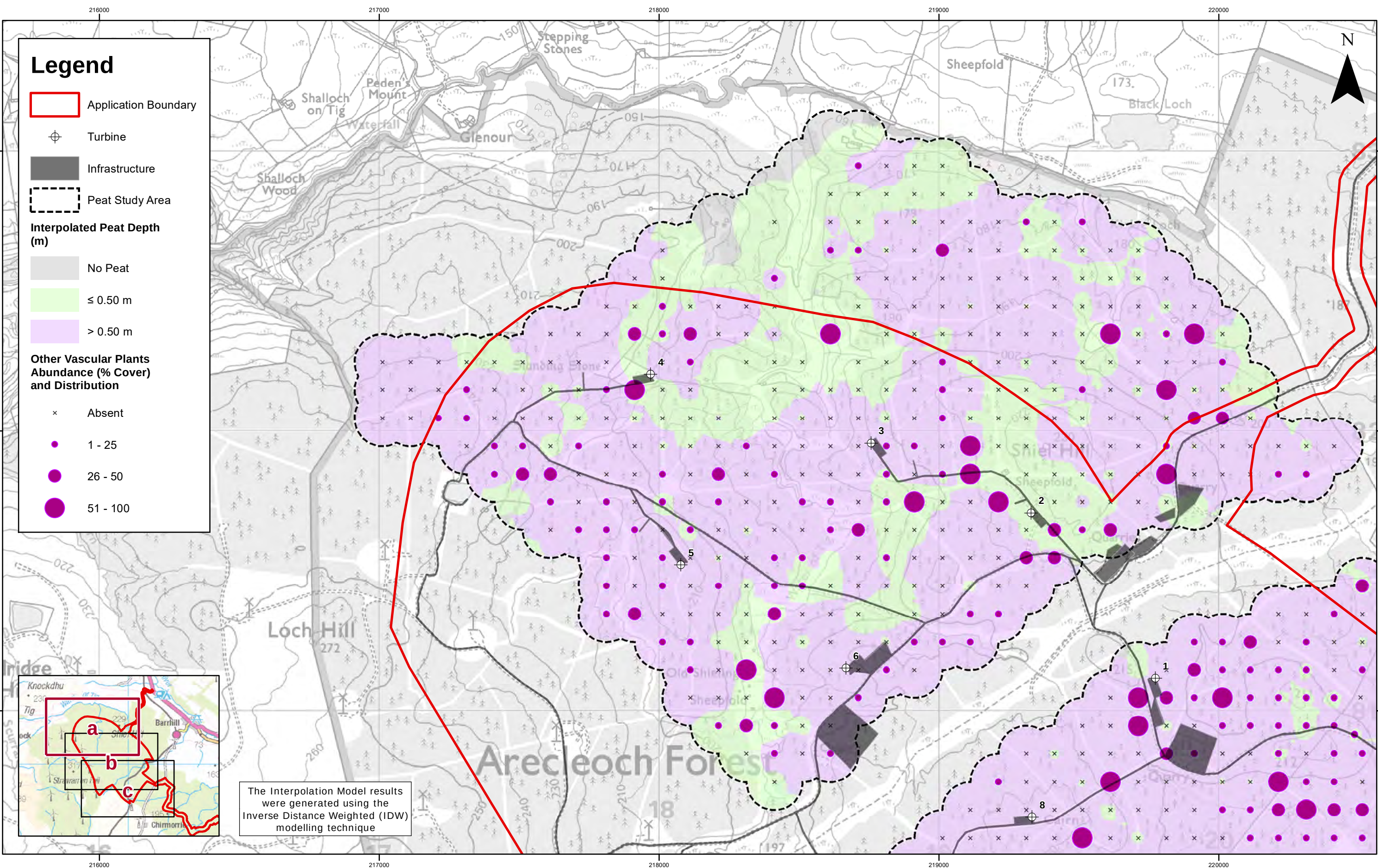
TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report

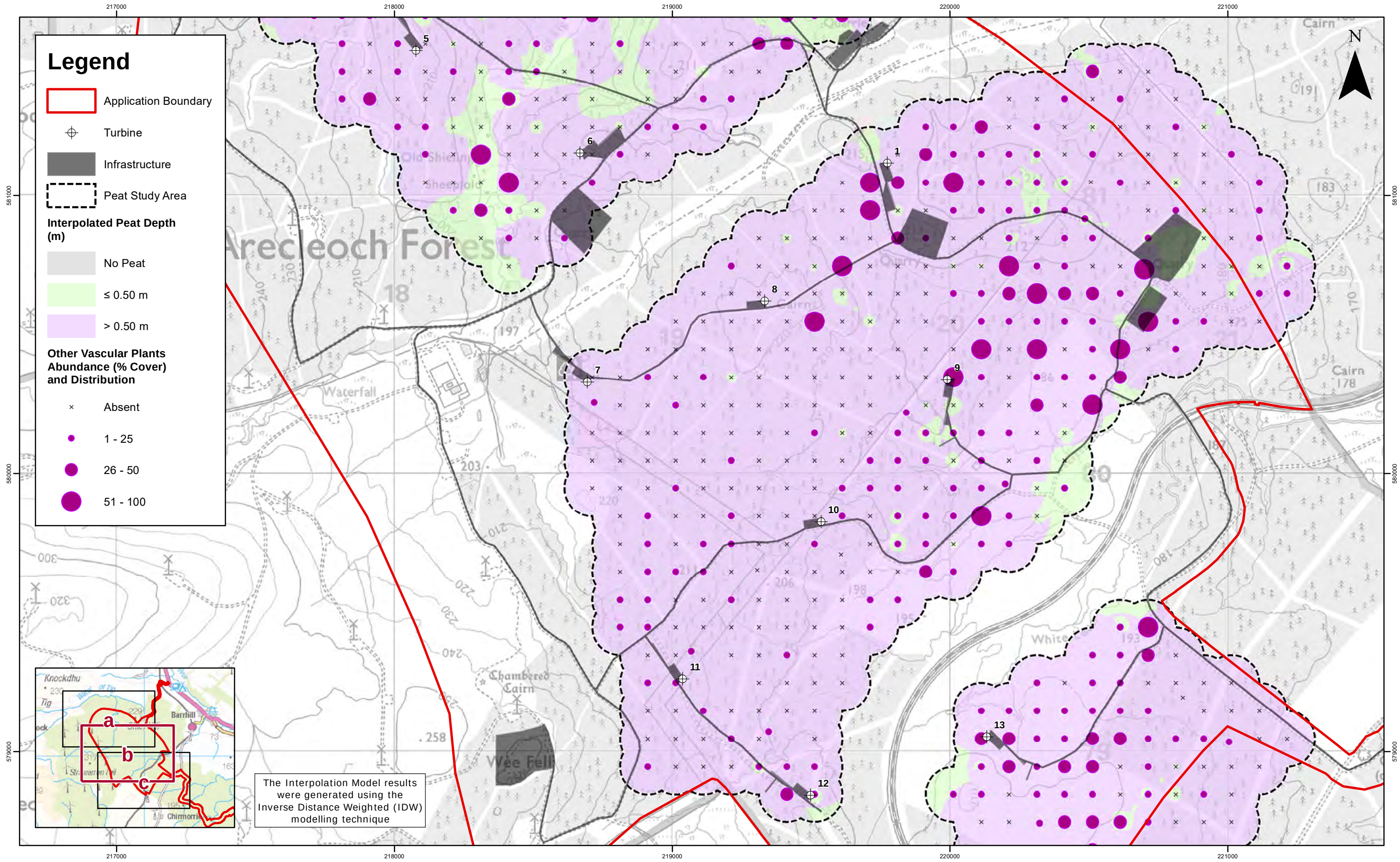
Juncus spp.
Abundance and Distribution

Drg No	P_EIAR_Fig10.6.14_P1_Juncus_AD_ARE		
Rev	B	Datum:	OSGB36
Date	01/05/19	Projection:	OSNG
Figure	10.6-14b		

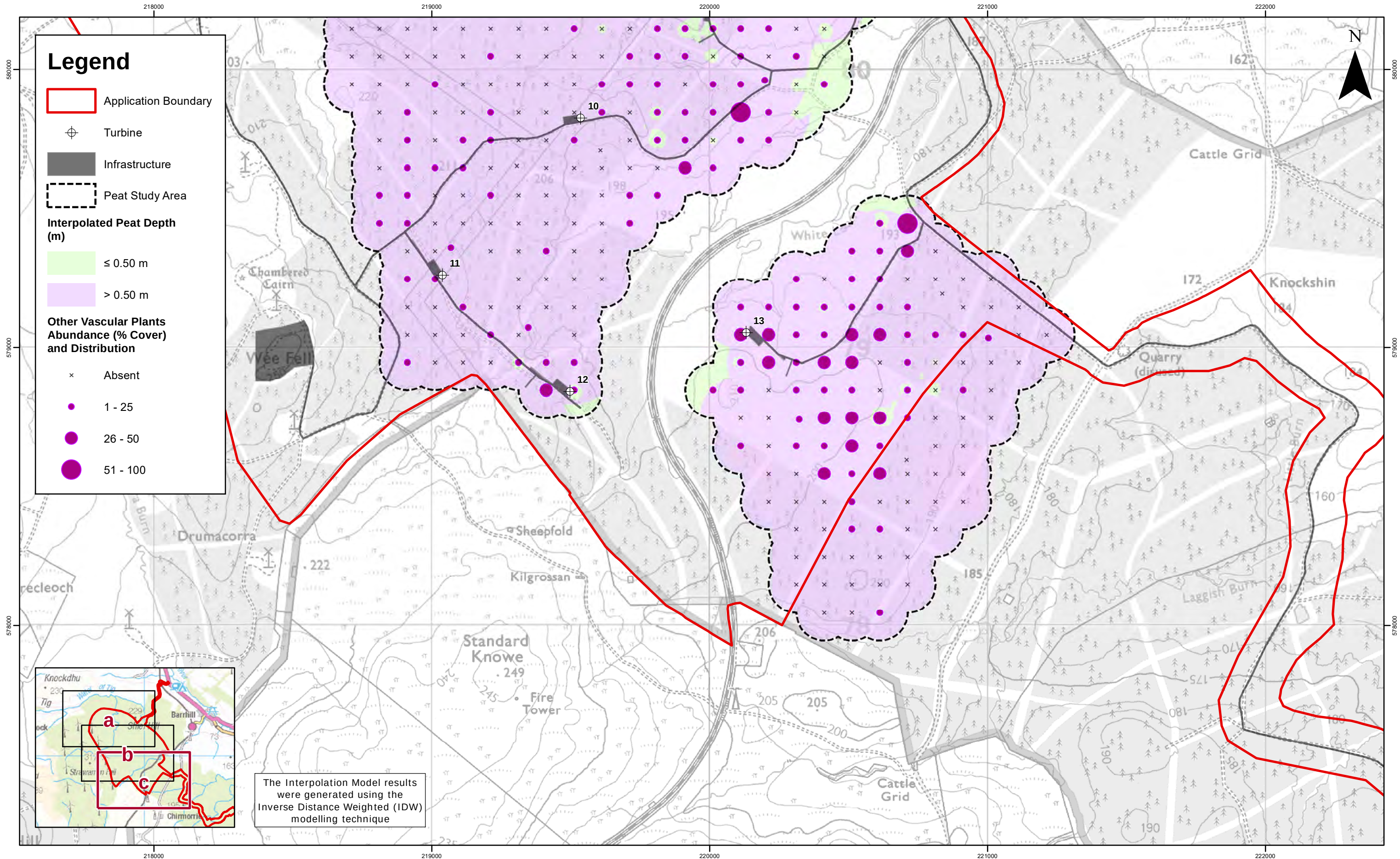


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B	01/05/19	ATA	Second Issue.		© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.		Juncus spp. Abundance and Distribution		Rev	B	Datum:
A	09/04/19	ATA	First Issue.						Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-14c	Projection: OSNG

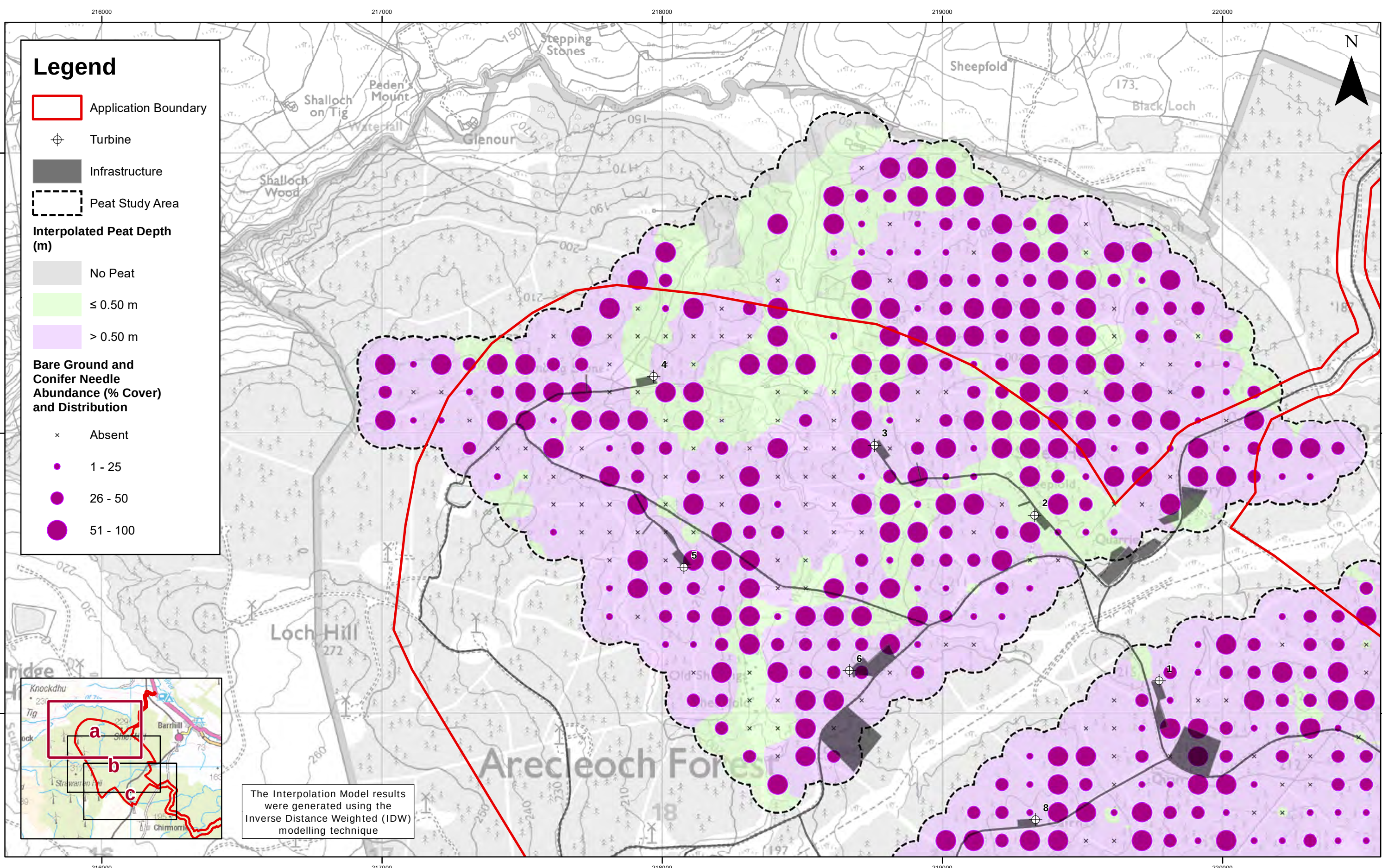




					1:12,500		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report Other Vascular Plants Abundance and Distribution	Drg No	P_EIAR_Fig10.6.15_P1_VascularPlants_AD_ARE		
	B	01/05/19	ATA	Second Issue.	Scale @ A3			© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Rev	B	Datum: OSGB36 Projection: OSNG
	A	09/04/19	ATA	First Issue.		Date			01/05/19		
	Rev	Date	By	Comment		Figure			10.6-15b		



				1:12,500 Scale @ A3			Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report		Drg No	P_EIAR_Fig10.6.15_P1_VascularPlants_AD_ARE	
B	01/05/19	ATA	Second Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.			Other Vascular Plants Abundance and Distribution		Rev	B	Datum: OSGB36
A	09/04/19	ATA	First Issue.						Date	01/05/19	Projection: OSNG
Rev	Date	By	Comment						Figure	10.6-15c	



Legend

Application Boundary

Turbine

Infrastructure

Peat Study Area

Interpolated Peat Depth (m)

No Peat

≤ 0.50 m

> 0.50 m

Bare Ground and Conifer Needle Abundance (% Cover) and Distribution

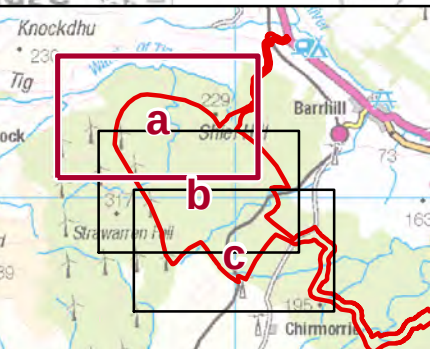
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Absent

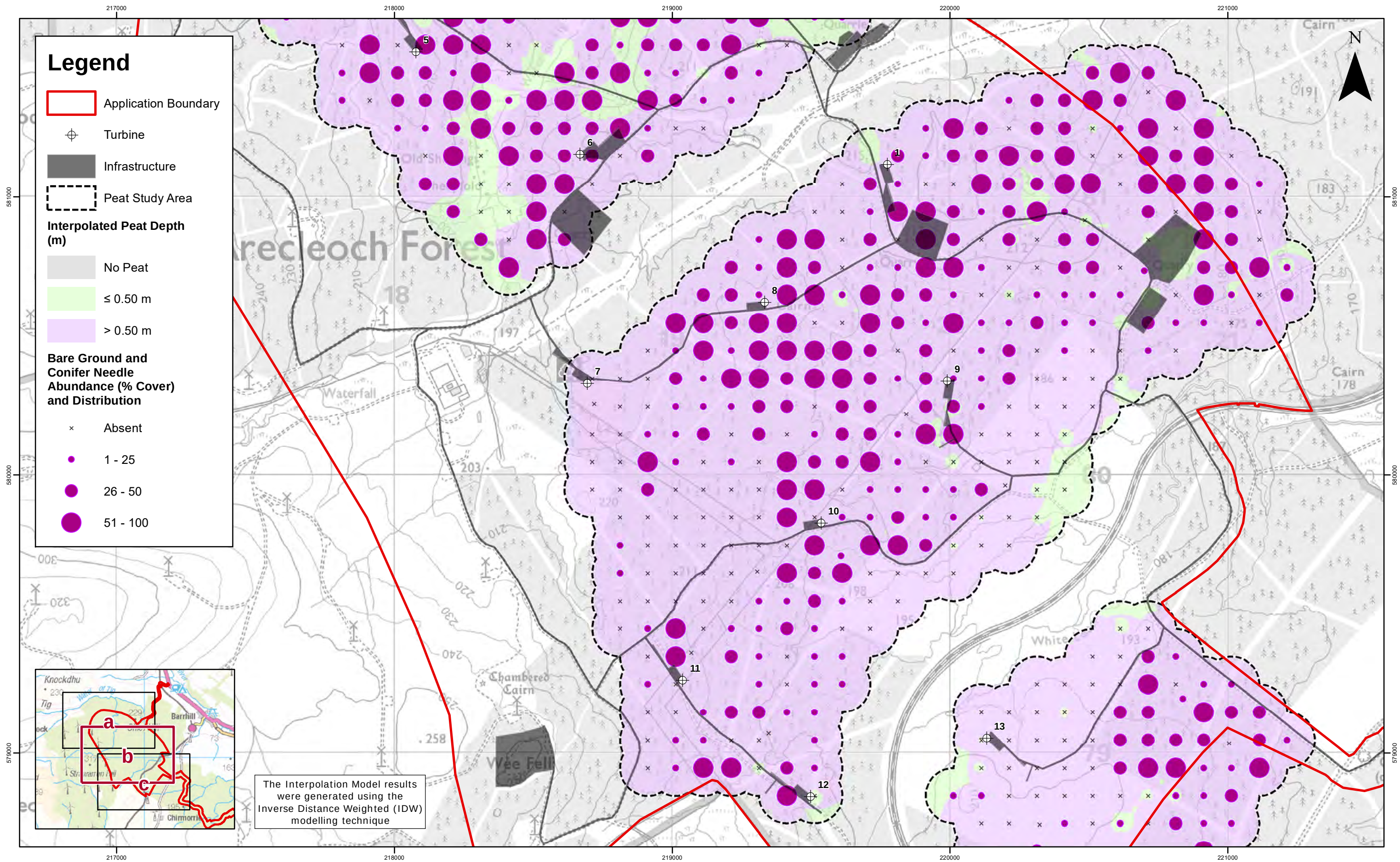
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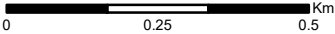
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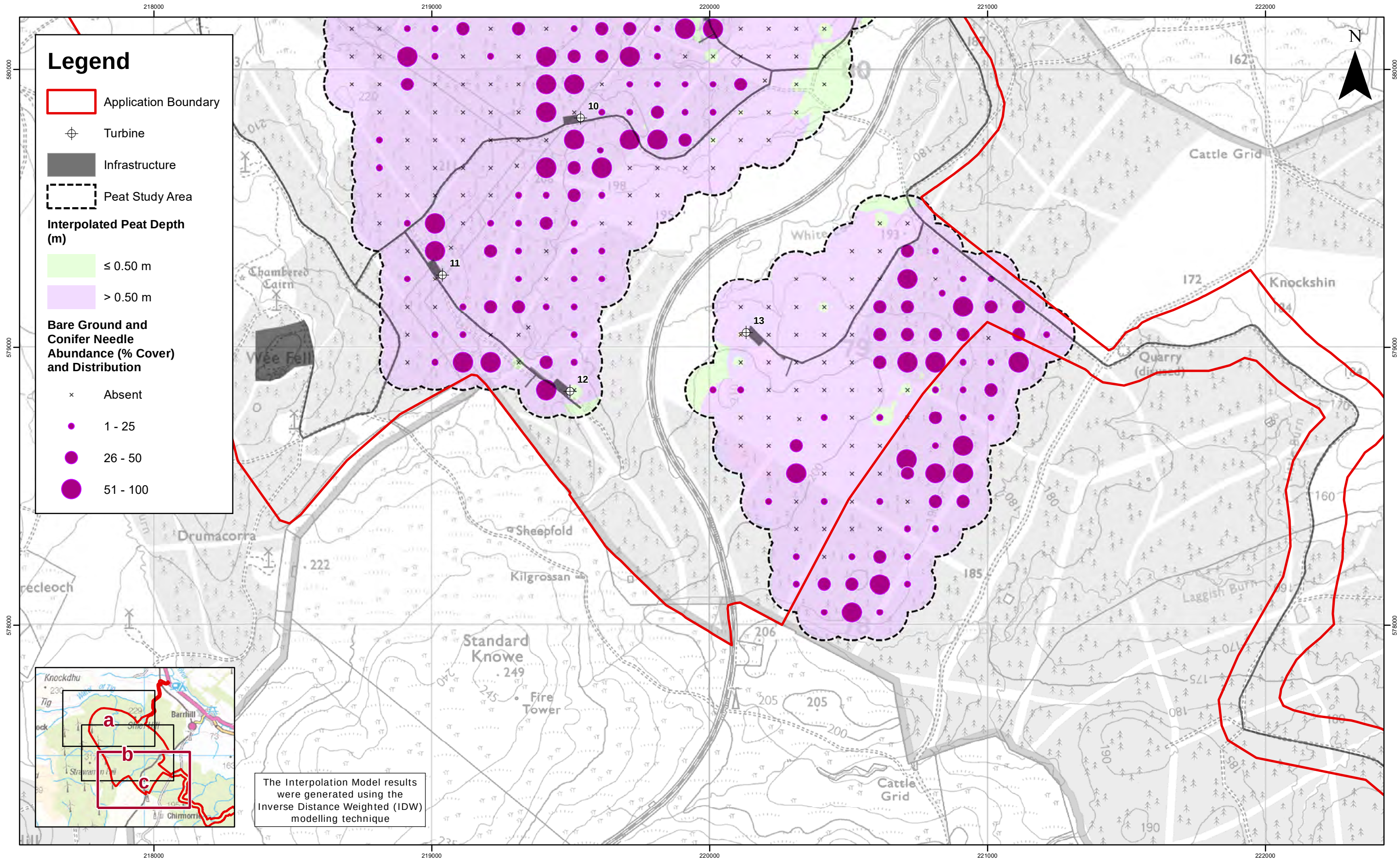
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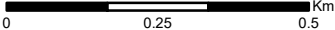
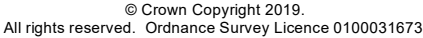


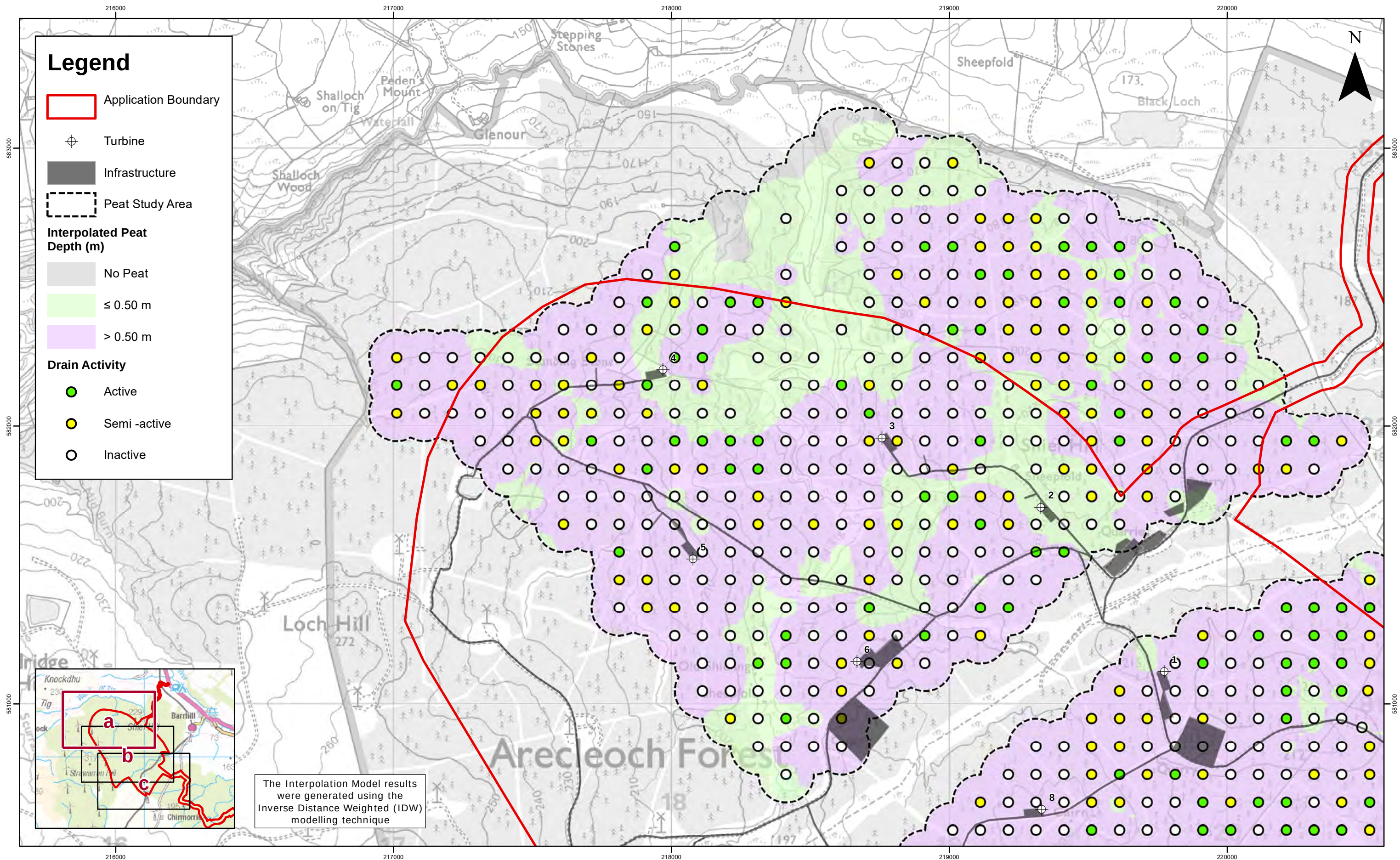
The Interpolation Model results were generated using the Inverse Distance Weighted (IDW) modelling technique

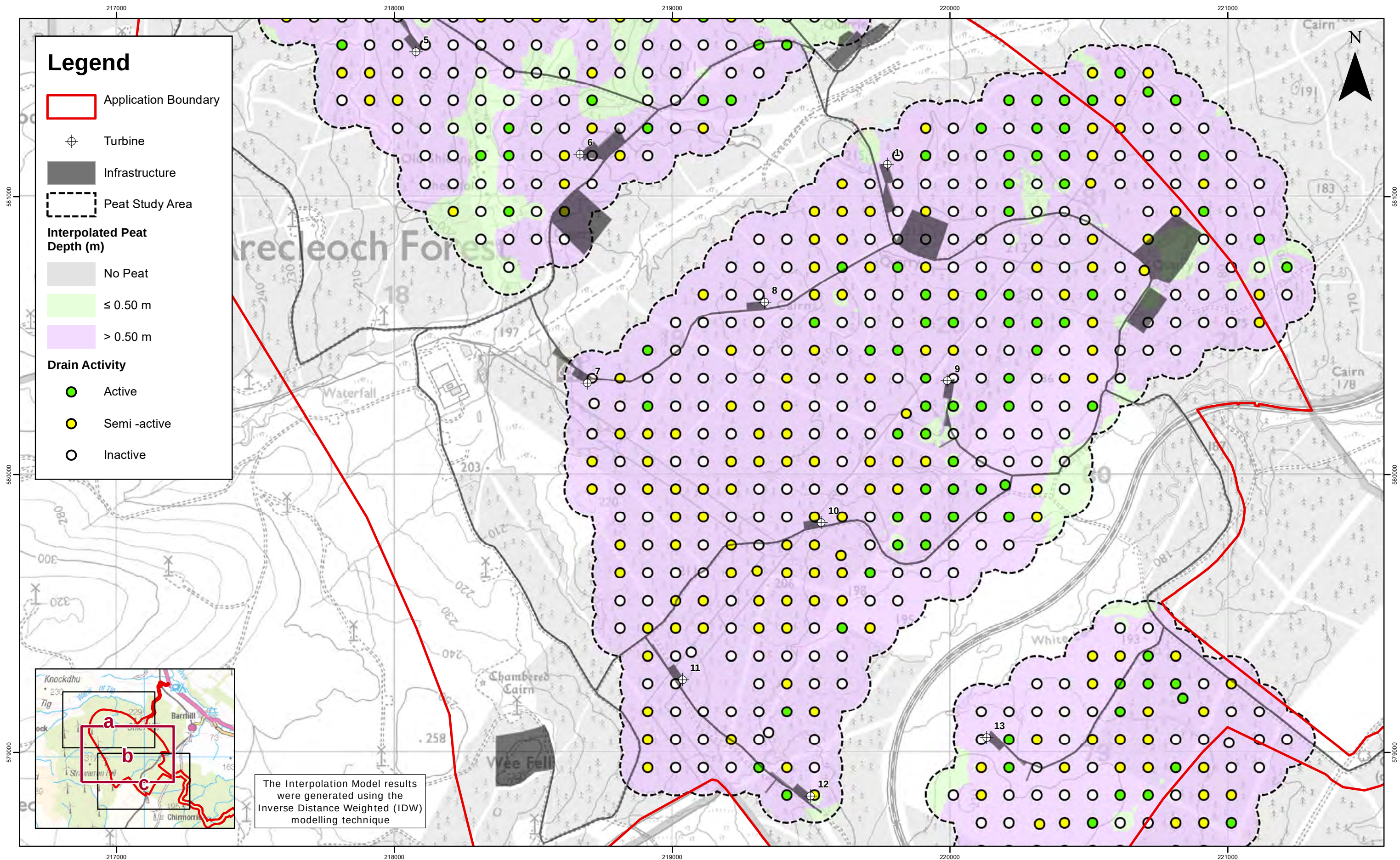


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B	01/05/19	ATA	Second Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.			Bare Ground and Conifer Needle Abundance and Distribution		Rev	B	Datum:
A	09/04/19	ATA	First Issue.						Date	01/05/19	OSGB36
Rev	Date	By	Comment						Figure	10.6-16b	Projection: OSNG

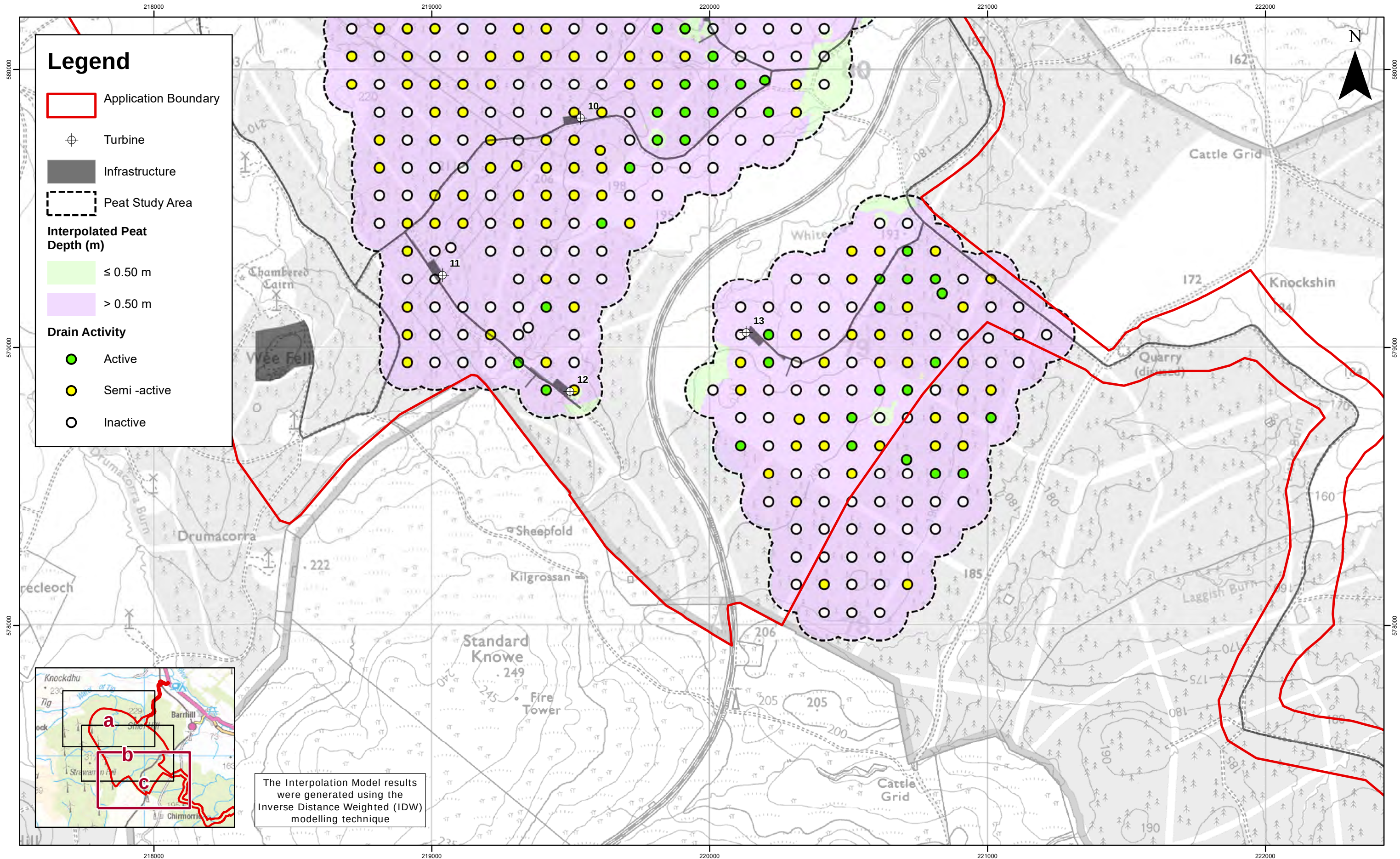


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B	01/05/19	ATA	Second Issue.				Bare Ground and Conifer Needle Abundance and Distribution			Rev	B	Datum: OSGB36 Projection: OSNG
A	09/04/19	ATA	First Issue.							Date	01/05/19	
Rev	Date	By	Comment							Figure	10.6-16c	





					1:12,500 Scale @ A3		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report Drainage Presence and Distribution	Drg No	P_EIAR_Fig10.6.17_P1_Drainage_AD_ARE	
	B	01/05/19	ATA	Second Issue.				Rev	B	Datum:
	A	09/04/19	ATA	First Issue.	© Crown Copyright 2019. All rights reserved. Ordnance Survey Licence 0100031673.	Date		01/05/19	OSGB36	
	Rev	Date	By	Comment		Figure		10.6-17b	Projection: OSNG	



Legend

Application Boundary

Turbine

Infrastructure

Peat Study Area

Interpolated Peat Depth (m)

≤ 0.50 m

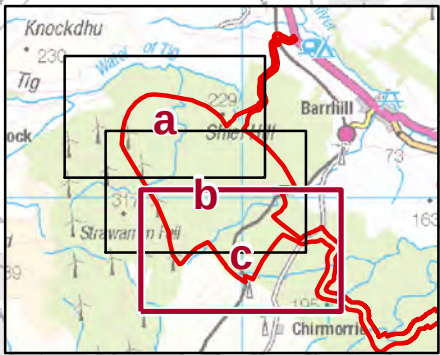
> 0.50 m

Drain Activity

Active

Semi -active

Inactive



The Interpolation Model results were generated using the Inverse Distance Weighted (IDW) modelling technique

					1:12,500		Arecleoch Windfarm Extension TA 10.6 Phase 1 Peat Depth and Mire Condition Survey Report Drainage Presence and Distribution	Drg No	P_EIAR_Fig10.6.17_P1_Drainage_AD_ARE	
	B	01/05/19	ATA	Second Issue.	Scale @ A3			Rev	B	Datum: OSGB36 Projection: OSNG
	A	09/04/19	ATA	First Issue.		Date		01/05/19		
	Rev	Date	By	Comment		Figure		10.6-17c		
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