

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP					
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores		
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm	
										0-1m	1-2m
C_28	308617	848714	1.15	1.15	1.15	1.15	0.10	1.05	H4 B3	H5 B3	H7 B3
Notes:	Cleared forestry, disturbed ground, gentle slope										

0.00 - 1.00m	Formation	1.00 - 1.15m	Formation
	Acrotelm		
	Catotelm		Catotelm
			Rock at 1.15m

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_31	315602	849550	0.80	0.80	0.75	0.75	0.05	0.70	H4 B3	H6 B3
Notes:	Cleared forestry, disturbed ground, moderate slope									

0.00 - 0.80m	Formation
	Acrotelm
	Catotelm
	Silty sand 0.75m

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_32	292337	846699	0.70	0.75	0.70	0.70	0.05	0.65	H4 B3	H7 B3
Notes:	Boggy forestry, fairly flat									

0.00 - 0.75m	Formation
	Acrotelm
	Catotelm
	Grit mixed with peat at 0.70m
	Rock at 0.75m

ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_33	268548	839629	1.00	1.00	1.00	1.00	0.10	0.90	H4 B3	H6 B3
Notes:	Open moorland, fairly flat									

0.00 - 1.00m	Formation
	Acrotelm
	Catotelm
	Rock at 1.00m

ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_34	312591	847729	0.85	0.85	0.75	0.75	0.05	0.70	H4 B4	H8 B4
Notes:	Disturbed ground, forestry, fairly flat									

0.00 - 0.85m	Formation
	Acrotelm
	Catotelm
	Grit mixed with peat at 0.75m

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_35	312583	847779	0.75	0.80	0.70	0.70	0.10	0.60	H3 B3	H7 B2
Notes:	Disturbed ground, forestry, fairly flat									

0.00 - 0.80m	Formation
	Acrotelm
	Catotelm
	Peaty clay at 0.70m
	Rock at 0.80m

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_36	292616	846438	0.65	0.75	0.70	0.70	0.10	0.60	H4 B4	H6 B3
Notes:	Moorland, some trees, gentle slope									

0.00 - 0.75m	Formation
	Acrotelm
	Catotelm
	Gritty Silt at 0.70m

ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_37	259309	841912	0.80	0.80	0.80	0.80	0.15	0.65	H4 B4	H7 B3
Notes:	Fairly Flat, next to drain, forestry									

0.00 - 0.80m	Formation
	Acrotelm
	Catotelm
	Bed Rock at 0.80m

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP					
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores		
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm	
										0-1m	1-2m
C_38	259042	841998	1.65	1.75	1.60	1.60	0.00	1.60	--	H7 B3	H8 B3
Notes:	Wood fragments at 1.40m, mossy forestry, fairly flat										

0.00 - 1.00m	Formation	1.00 - 1.75m	Formation
	Catotelm		Catotelm
			Clay at 1.60m
			Sandy silt at 1.65m

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_40	267621	839321	0.65	0.65	0.65	0.65	0.10	0.55	H3 B3	H7 B3
Notes:	Grassy field, fairly flat									

0.00 - 0.65m	Formation
	Acrotelm
	Catotelm
	Rock at 0.65m

ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_41	268382	839544	0.50	0.50	0.50	0.30	0.05	0.25	H4 B3	H7 B3
Notes:	Grassy field, fairly flat									

0.00 - 0.50m	Formation
	Acrotelm
	Catotelm
	Grit mixed with peat below 0.30m
	Rock at 0.50m

ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP				
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
C_42	277901	842794	0.75	0.75	0.75	0.75	0.10	0.65	H2 B3	H7 B3
Notes:	Open moorland, moderate slope									

0.00 - 0.75m	Formation
	Acrotelm
	Catotelm
	Thin layer of gritty silt on top of rock at 0.75m

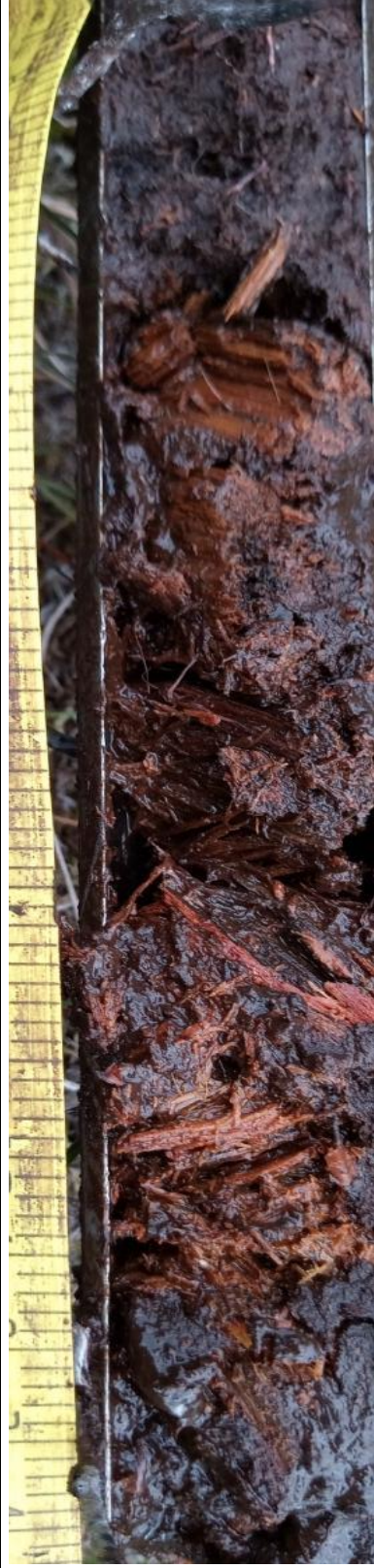
ANNEX D: PEAT CORING LOGS

Site:	Beaully to Peterhead OHL				Client:	WSP					
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores		
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm	
										0-1m	1-2m
C_43	278189	842848	1.90	1.90	1.90	1.90	0.15	1.75	H2 B3	H5 B3	H6 B3
Notes:	Open moorland, gentle slope										

0.00 - 1.00m		Formation
		Acrotelm
		Catotelm
1.00 - 1.90m		Formation
		Catotelm
		Rock at 1.90m

ANNEX D: PEAT CORING LOGS

Site:	Beauly to Peterhead OHL				Client:	WSP					
Survey dates:		Aug 2024 - Jan 2025			Peat depths and characteristics				Von Post scores		
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Actual Peat Thickness (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm	
										0-1m	1-2m
C_44	277565	842708	1.05	1.15	1.15	1.15	0.10	1.05	H2 B3	H6 B3	H8 B4
Notes:	Wood fragments below 1.00m, open moorland, gentle slope										

0.00 - 1.00m	Formation	1.00 - 1.15m	Formation
	Acrotelm		Catotelm
	Catotelm		
			Rock at 1.15m