Galileo 03 Ltd.

Mynydd Ty-talwyn Energy Park - Environmental Statement Volume III

Appendix 5.3: Depth of Penetration Survey Report

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Mynydd Ty-talwyn Energy Park
Depth of Penetration Survey Report

For

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Mynydd Ty-talwyn Energy Park

Depth of Penetration Survey Report

November 2025

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1 Introduction

This report has been prepared by Fluid Environmental Consulting Ltd (Fluid) on behalf of Galileo 03 Ltd (part of Galileo Empower UK Ltd) (hereinafter referred to as 'Galileo' or the 'Applicant') to complete depth of penetration probing and coring at the Mynydd Ty-talwyn Energy Park site. The Site is located predominantly within Bridgend, Wales and covers an area of approximately 5.78 km^2. The Site is characterised by gently undulating farmland with areas of woodland. It is located within the River Llynfi and Nant Craigyraber surface water catchments to the north of the New Road public road.

The Survey Area covered 6.85 km^2 of the Site and immediate surroundings as shown in **Figure 1**.

2 Depth of Penetration Survey

Two depth of penetration surveys, considered to be equivalent to peat depth, were completed by Fluid Environmental Consulting in May and June 2024 and in February 2025. These were undertaken in accordance with the guidance in Scottish Government, Scottish Natural Heritage, SEPA (2017) Peatland Survey *Guidance on Developments on Peatland* as there is no specific Welsh guidance on peat probing.

A total of 2,213 depth of penetration probes and 66 cores were completed.

A total of 692 probing locations and 45 cores were completed in May and June 2024 over a 100 m grid across the area considered for development with some minor adjustments in 13 locations where the original point was on an existing track, in a farmyard or in a field of growing crops and therefore not accessible or representative for the area. Although this survey demonstrated that there was no peat (probe depths of >0.3 m) on site except in one location, a detailed survey was required across the infrastructure footprint to demonstrate that all pockets of peat had been avoided.

In February 2025 a total of 1,521 probing locations and 21 cores were completed at the following specification:

- At 50 m intervals with 10 m, 30 m and 50 m offset probes along all proposed and existing access tracks; and
- Across the footprint of all infrastructure on a 30 m grid with the potential for probing on a 10 m grid if any of the probes encountered peat (probe depths >0.3 m).

A total of 25 proposed probing locations were not possible to be probed:

- There were 15 proposed probing locations that were not accessible due to dense vegetation however these were able to be offset a short distance from the original points and are included on **Figure 1**;
- Seven proposed probing locations were not suitable for probing as they were located on an existing track and six alternative depth of penetration probes were completed where there was benefit for interpolation; and

- Three proposed locations were obstructed by buildings and alternative nearby locations were possible and useful.

The survey included completion of the following:

- Record the depth of penetration at each probe location along with an estimate of the geology at the limit of penetration;
- Collect data from 66 cores on total peat depth, Von Post measurements every metre, the thickness of the acrotelm, catotelm and amorphous peat (if present) and comments on water table if possible;
- Record the underlying geology at all probe locations: e.g. bedrock, clay, silt, sand;
- Record the vegetation at all probe locations: bare ground, grass, heather, cotton grass, mixed mosses or sphagnum moss;
- Record the ground firmness at all probe locations: 0 – too soft to walk on, 1 – surface just passable, 2 – surface fairly firm, and 3 – surface firm;
- Record location comments at all probe locations: (e.g. D - drain, DD - diffuse drainage, ET - existing track, EG - erosional gully, PC - peat cutting, PH - peat hag, PS - potential peat slide, W - water course, P - pool/pond, SP - sphagnum pool);
- Take a photographic record of all cores;
- Present all data in tables with appropriate labelling of locations according to the specification document;
- Provide a peat depth contour plan across the area of probing and coring; and
- Provide a factual report detailing the work completed and the data collected.

The data collected by Fluid are presented in detail in the attached annexes:

- A gps linked photographic record of peat locations and other peat features was taken and provides a detailed record across the Site. Typical peat equipment and characteristics are presented in Annex I Example Photographs of Typical Ground Conditions;
- A record of the data collected by Fluid Environmental Consulting at all 2,213 probe locations is presented in Annex II Peat Penetration Probing Data;
- The data collected from each of the 66 cores is presented in Annex III Peat Core Data: Peat Data and Von Post Measurements;
- A photographic record and log of the peat for each core is presented in Annex IV Peat Coring Logs; and
- Detailed soil sample description from each core is presented in Annex V Soil Sample Classification.

3 Methodology

3.1 Site Visits and Field Work

Depth of penetration probing has been completed using narrow diameter fibre glass probes of up to 7 m length that do not allow a sample to be obtained. They are pushed into the ground until there is sufficient resistance to prevent further penetration and the depth recorded as the depth of penetration. A description of the resistant substrate below is made based on the feel of the resistance (e.g. grit, bedrock, clay, sand, rock or resistance where unable to differentiate).

This probe provides the depth of penetration in soft formations and if peat is present is often representative of the actual peat depth when the formation underlying the peat is sands and gravels or bedrock. However, the depth of penetration can be an overestimate of the depth of peat where the substrate below is soft and penetrable, such as soft clay or silt. In some cases, peat may not be present and the whole of the probe penetrates through silt or clay sediments. Coring is therefore necessary to verify some of the probe results by extracting a core of the deposits for examination.

A total of 66 cores have also been obtained using a gouge auger to determine the actual depth of the peat and obtain a sample of the underlying formation. Observations on the soil and peat characteristics were determined from the cores using recognised criteria (Von Post assessment). The acrotelm, catotelm and amorphous layers (if present) within the peat have also been identified within the peat where possible. Observations on underlying geology, nearby water features, ground conditions and habitat were also noted.

Soils have been logged in accordance with the methodology within Soil Survey Field Handbook – Hodgson 1997.

Probe locations were located and recorded using a handheld global position system (GPS) device, with Birdseye aerial imagery, to a six-figure grid reference (to 1 m) and georeferenced photographic records were obtained for all cores. The probes and gouge auger used at this site are of the types shown in Annex I.

The peat depth data (only one location encountered peat) obtained from the current site investigation was verified with the coring data and is presented in **Figure 1**.

A shaded contour interval of 0 –0.3 m, >0.3 m – 0.5 m, >0.5 m – 1 m and >1 m has been used on the figures as the deepest probe encountered 1.2 m of peat.

The data obtained is presented within this factual report on peat occurrence and properties across the Site along with the contour plot. The results of the probing and coring have been tabulated in Annexes I to V along with photographs and a table of peat conditions.

3.2 Definition of Peat

Peat soils are defined by the Soil Survey of England & Wales (1980) as:

- More than 40 cm of organic (O horizon) material within the upper 80 cm, excluding fresh litter (L) and living moss; or
- More than 30 cm of organic (O horizon) material resting directly on the bedrock (R or Cr) or extremely stony material; and
- No overlying non-humose material mineral horizon that has a colour value of 4 or more and extends below 30 cm depth.

Probe depths are therefore considered to be indicate the presence of peat only where they penetrate greater than 0.3 m.

3.3 Limitations

It should be noted that the peat depth probes were undertaken at up to 100 m spacing and there may therefore be more localised peat depth variations between each probing point, however this is not within the area of proposed infrastructure where a denser grid is used.

It is possible that some overestimation of peat depth can occur if soft silty clay is present underlying the peat that is indistinguishable from peat using just a peat probe.

4 Results

4.1 Depth of Penetration Probing

A total of 2,213 probes were undertaken across the Site with each probe recording the depth of penetration (Annex II).

Of the 2,213 locations probed a total of 2,212 probes (99.95%) recorded depths of 0.3 m or less (no peat) and 1 probe (0.045%) recorded depths of penetration >1.0 m, as shown in **Table 1**.

Table 1 Depth of Penetration Distribution by Probe

Depth Range (m)	Number of Probes	Percentage of Probes
0 – 0.3	2,212	99.95%
>1	1	0.05%
Total	**2,213**	**100%**

The depth of penetration at each probe location is presented on **Figure 1**.

4.2 Coring

A total of 66 locations have been cored during the peat survey and the data collected included Von Post test results, acrotelm and catotelm thickness, observations on the

peat structure and any observations on water features nearby as presented in Annex III. Comparison of the probe depth of penetration and the peat depth verified from the core is also presented in Annex III and full logs of each core including photographic record are presented in Annex IV.

Only one core identified peat greater than 0.3 m depth. The depth of penetration probe recorded a depth of 1.2 m, however only 1.0 m was present in the core. This was due to penetrable soft clay that was indistinguishable from peat using the probe.

The variations in the results of coring and probing typically occur when silty clay deposits are present underlying the peat. These are not usually very thick (a few 10s of cms) and although they do reduce the overall peat thickness this tends to only make a significant difference at shallower peat depths.

No distinctive acrotelm was identified at the coring location.

4.3 Substrate

A total of 2,213 probes were undertaken across the Site with each recording the potential substrate at the limit of penetration (Annex II).

The probes recorded an estimate of the substrate based on feel as the probe made contact with the formation underlying the peat as follows:

Table 2 Substrate across all probe locations

Substrate	Number of Probes	Percentage of Probes
Gritty silt	1,406	63.5%
Silt	640	28.9%
Clayey silt	39	1.76%
Rock	33	1.49%
Grit	31	1.40%
Clay	30	1.36%
Silty clay	13	0.59%
Gritty clay	7	0.32%
Sandy clay	4	0.18%
Sandy silt	4	0.18%
Silty grit	3	0.14%
Sand	2	0.09%
Gritty sand	1	0.05%
Total	**2,213**	**100%**

4.4 Peat Depth Distribution

Based on the data collected an interpolated peat depth map (**Figure 2**) was produced to demonstrate the variation in peat across the Site. This is undertaken using all of the peat depth points collected to produce a contour map of peat depths using Natural neighbor interpolation. This method finds the closest subset of input samples to a query point and applies weights to them based on proportionate areas to interpolate a value.

A comparison of the peat depth across the Survey Area is presented in **Table 3**:

Table 3 Peat Depth Distribution across the Survey Area based on Interpolated Peat Depth

Depth Range (m)	Survey Area (m^2)	Survey Area (%)
0 to 0.3 (no peat)	6,833,818	99.75%
>0. 3 – 0.5	8,035	0.12%
>0.5 – 1.0	8,304	0.12%
>1.0	523	0.01%
Total	**6,850,680**	**100%**

These data indicate that peat >0.3 m depth is present across 0.25% of the Survey Area; and no peat (0 – 0.3 m depth) is present across 99.75% of the Survey Area. Peat >1.0 m depth is present at 0.01% of the Survey Area.

There is no peat present across the proposed infrastructure or associated earthworks.

4.5 Sampling Results

Peat

A single sample of peat was obtained in the one location where probing identified peat. Descriptions were noted with respect to its characteristics, including fibre content, decomposition and moisture content, and Von Post testing was also carried out. No identifiable acrotelm was present.

For the catotelm, Von Post score was H8 "*Strongly decomposed peat with much amorphous material and very indistinct plant structure. On squeezing, two thirds of the peat and some water passes between the fingers. Residue consists of plant tissues capable of resisting decomposition (roots, fibres, wood, etc.)".*

Soils

A total of 66 samples were obtained and logged in accordance with Soil Survey Field Handbook – Hodgson 1997. The logs are presented in **Annex IV** with all details in the table in **Annex V**.

The samples were visually assessed for colour using the Munsell colour chart. Additionally, the number of stones and the presence of roots in each sample were

recorded. Consistency was evaluated by observing the behaviour of the moist sample, drying a part and rehydrating another to assess the wet and dry consistency.

The predominant soil type identified was silt loam, with just one peat sample (sample 526) as well as sample of sandy clay, silty clay and silty clay loam. The samples contained few stones, ranging in size from 5 mm to 13 mm, all of which were sub-angular. Many samples were fibrous or semi-fibrous and contained fine roots.

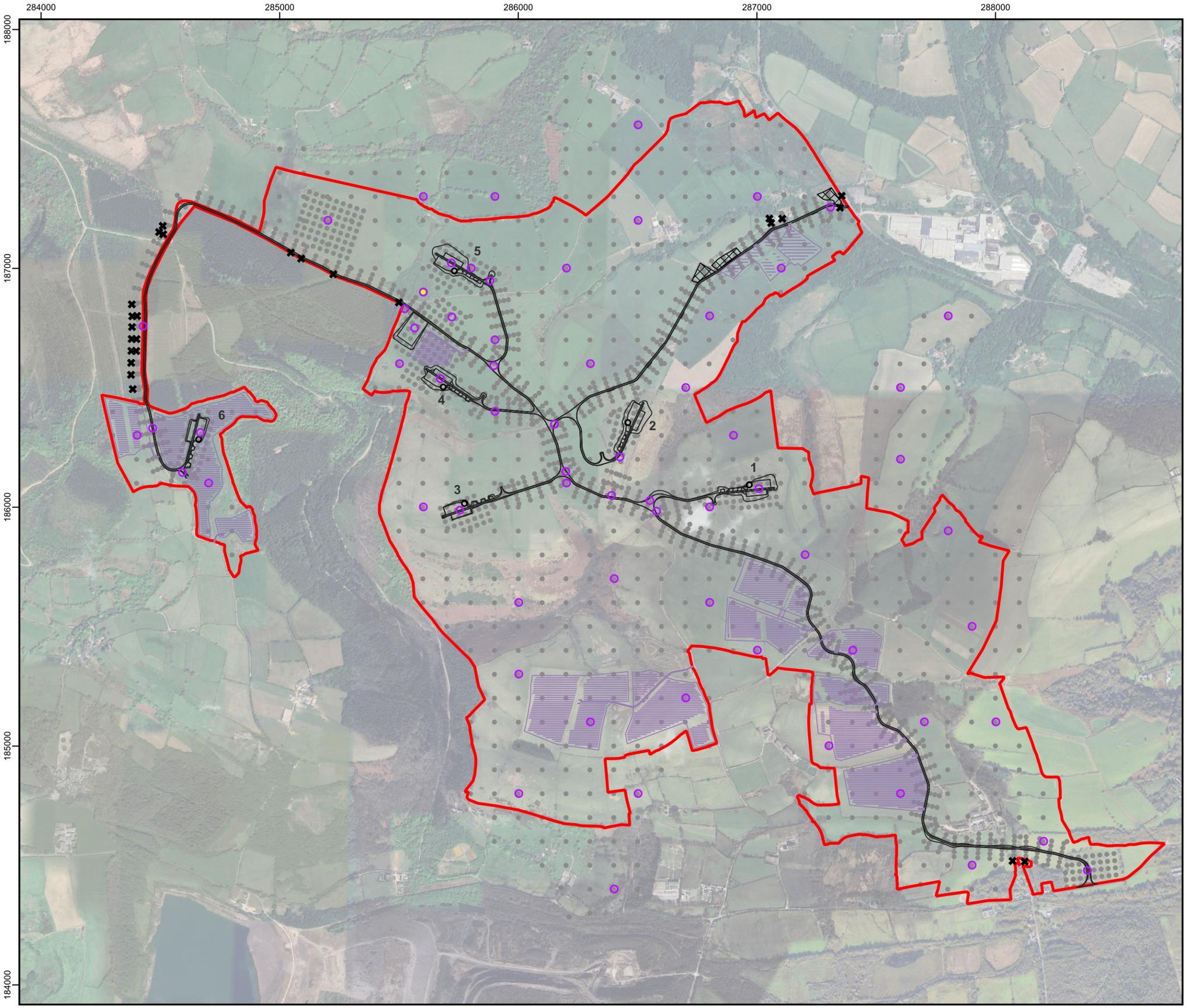
5 Summary

The following summarises the results of the peat survey:

- Depth of penetration probing was completed across the Survey Area on a 100 m grid, followed by probing at infrastructure locations on a 30 m grid (with a 10 m grid completed where any probes encountered peat >0.3 m depth) and at 50 m intervals with 10 m, 30 m and 50 m offset probes along all proposed and existing access tracks with some minor adjustments where the original probing location was not suitable;
- A total of 2,213 depth of penetration probes and 66 cores were completed across the Survey Area. Only one probe penetrated greater than 0.3 m, which is classified as peat according to Natural Resources Wales, and reached a depth of 1 m. This was within the 100 m grid and does not extend to any of the proposed site infrastructure. All other locations did not locate peat;
- No distinct acrotelm layer was identified;
- Coring for peat depth verification and assessment of peat characteristics was completed at 66 locations. Only one core identified peat. The peat probe recorded 1.2 m of penetration compared to only 1.0 m of peat in the core. This was due to penetrable clay that was indistinguishable from peat using the probe;
- No amorphous peat (Von Post value of H9) was identified on site;
- As only one of the 2,213 probes located peat, the peat depth interpolation for the Survey Area indicates that peat (penetration depth >0.3 m) is present across only 0.25% of the Site; and no peat (0 – 0.3 m penetration depth) is present across 99.75% of the Site. Peat >1.0m depth is present at 0.01% of the Site;
- The data collected has been used to produce an interpreted maximum depth of peat contour map using ArcGIS (**Figure 2**) and shows the complete absence of peat from the Site with the exception of a single point;
- There is no peat present across the proposed infrastructure or associated earthworks; and

- The predominant soil type identified within the cores was silt loam, with occasional occurrences of sandy clay, silty clay and silty clay loam as well as the single occurrence of peat.

Figures



Key:

- Site Boundary
- Infrastructure Layout
- Temporary Construction Compounds
- Solar Panel Layout

Peat Depth of Penetration

- 0 - 0.3 m
- > 0.3 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 m
- Fallen Trees
- Core Locations

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0 200 400 600 800 m

PROJECT

MYNYDD TY-TALWYN ENERGY PARK

FIGURE: 1

Depth of Penetration

DRAWN	REVIEWED
JM	**DS**
SCALE	DATE
1:15,000 @ A3	**16/10/2025**

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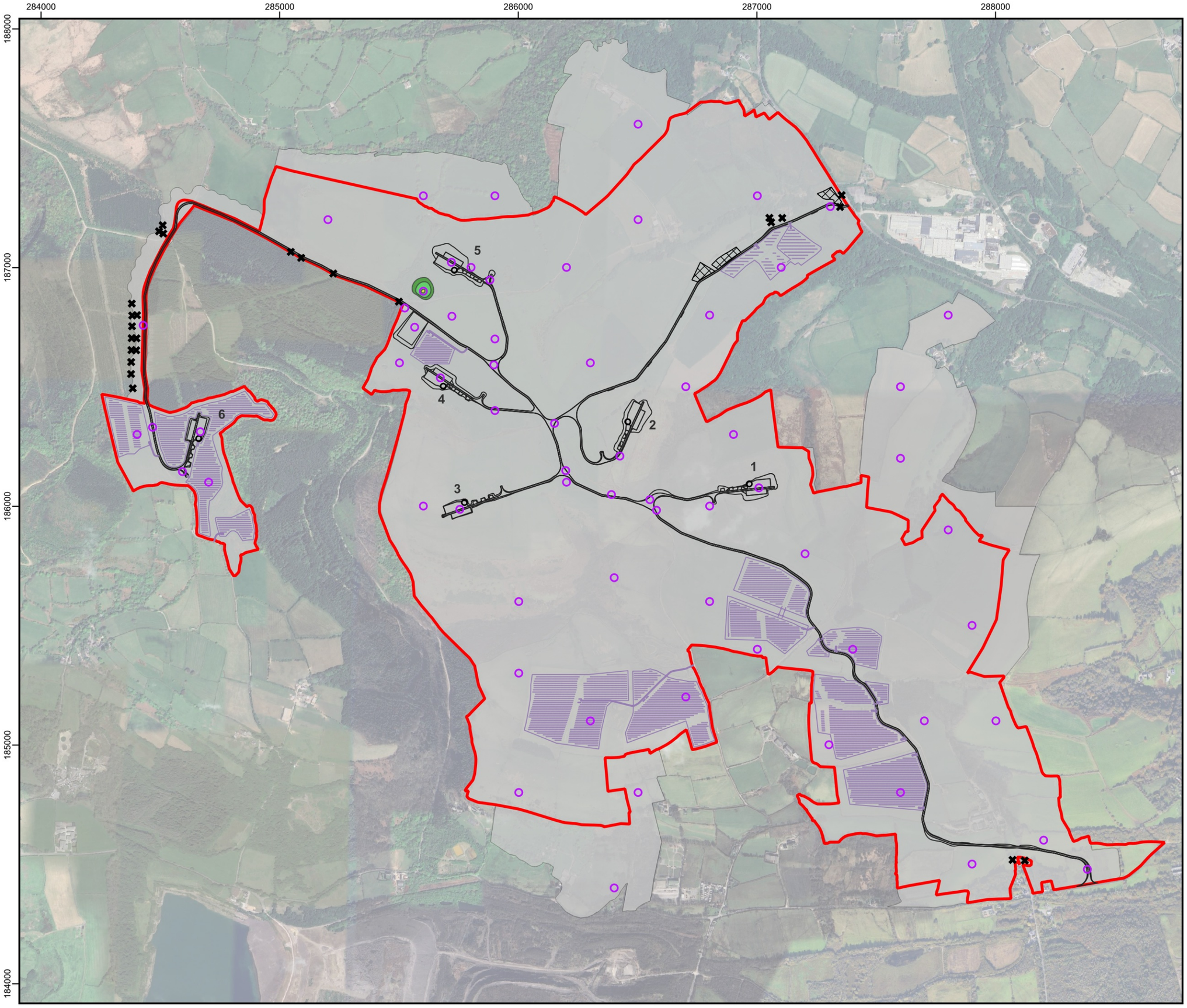

Key:

- Site Boundary
- Infrastructure Layout
- Temporary Construction Compounds
- Solar Panel Layout

Estimated Peat Depth

- 0 - 0.3 m
- > 0.3 - 0.5 m
- > 0.5 - 1.0 m
- > 1.0 m
- Fallen Trees
- Core Locations

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0 200 400 600 800 m

PROJECT

MYNYDD TY-TALWYN ENERGY PARK

FIGURE: 2

Estimated Peat Depth

DRAWN	REVIEWED
JM	**DS**
SCALE	DATE
1:15,000 @ A3	**16/10/2025**

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Annex I - Example Photographs of Typical Ground Conditions

Photo 1 Example of a peat core showing a layer of silty soil.

Photo 2 Example of a core with a layer peat.

Photo 3 Example of ground conditions on site.

Photo 4 Example of ground conditions on site.

Photo 5 Example of ground conditions on site.

Photo 6 Example of ground conditions on site.

Annex II

PROBING DATA	
SITE:	Mynydd Ty-talwyn Energy Park
CLIENT:	Galileo Empower UK Limited
SURVEY DATES:	May and June 2024 and February 2025

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_10	100m grid	287901	184400	0.00	GS	58	3	
MTt_Pr_100	100m grid	286601	185000	0.00	GS	2	3	
MTt_Pr_101	100m grid	286801	185000	0.00	S	29	3	
MTt_Pr_102	100m grid	287301	185000	0.00	S	A	3	
MTt_Pr_103	100m grid	287401	185000	0.00	GS	2	3	
MTt_Pr_104	100m grid	287501	185000	0.00	GS	2	3	
MTt_Pr_105	100m grid	287601	185000	0.00	GS	2	3	
MTt_Pr_106	100m grid	287701	185000	0.00	GS	2	3	
MTt_Pr_107	100m grid	287801	185000	0.00	GS	2	3	
MTt_Pr_108	100m grid	287901	185000	0.00	GS	2	3	
MTt_Pr_109	100m grid	288001	185000	0.00	GS	2	3	
MTt_Pr_11	100m grid	288001	184400	0.00	GS	58	3	
MTt_Pr_110	100m grid	288101	185000	0.00	GS	2	3	
MTt_Pr_112	100m grid	285801	185100	0.00	C	2	3	
MTt_Pr_113	100m grid	285901	185100	0.00	SC	2	3	
MTt_Pr_114	100m grid	286001	185100	0.00	S	2	3	
MTt_Pr_115	100m grid	286101	185100	0.00	S	2	3	
MTt_Pr_116	100m grid	286201	185100	0.00	S	2	3	
MTt_Pr_117	100m grid	286301	185100	0.00	S	2	3	
MTt_Pr_118	100m grid	286401	185100	0.00	S	2	3	
MTt_Pr_119	100m grid	286501	185100	0.00	GC	2	3	
MTt_Pr_12	100m grid	286101	184500	0.00	S	2	3	
MTt_Pr_120	100m grid	286601	185100	0.00	SA	2	3	
MTt_Pr_121	100m grid	286701	185100	0.00	S	2	3	
MTt_Pr_122	100m grid	286801	185100	0.00	SAC	2	3	
MTt_Pr_123	100m grid	287301	185100	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_124	100m grid	287401	185100	0.00	GS	2	3	
MTt_Pr_125	100m grid	287501	185100	0.00	GS	2	3	
MTt_Pr_126	100m grid	287601	185100	0.00	GS	582	3	
MTt_Pr_127	100m grid	287701	185100	0.00	S	2	3	
MTt_Pr_128	100m grid	287801	185100	0.00	GS	582	3	
MTt_Pr_129	100m grid	287901	185100	0.00	GS	2	3	
MTt_Pr_13	100m grid	286201	184500	0.00	S	2	3	
MTt_Pr_130	100m grid	288001	185100	0.00	GS	2	3	
MTt_Pr_131	100m grid	285901	185200	0.00	S	2	3	
MTt_Pr_132	100m grid	286001	185200	0.00	CS	2	3	
MTt_Pr_133	100m grid	286101	185200	0.00	C	2	3	
MTt_Pr_134	100m grid	286201	185200	0.00	GSA	2	3	
MTt_Pr_135	100m grid	286301	185200	0.00	CS	2	3	
MTt_Pr_136	100m grid	286401	185200	0.00	S	2	3	
MTt_Pr_137	100m grid	286501	185200	0.00	S	2	3	
MTt_Pr_138	100m grid	286601	185200	0.00	S	2	3	
MTt_Pr_139	100m grid	286701	185200	0.00	GS	2	3	
MTt_Pr_14	100m grid	286301	184500	0.00	GS	2	3	
MTt_Pr_140	100m grid	286801	185200	0.00	S	2	3	
MTt_Pr_141	100m grid	287301	185200	0.00	GS	2	3	
MTt_Pr_142	100m grid	287401	185200	0.00	GS	2	3	
MTt_Pr_143	100m grid	287501	185200	0.00	GS	2	3	
MTt_Pr_144	100m grid	287601	185200	0.00	GS	58	3	
MTt_Pr_145	100m grid	287701	185200	0.00	GS	528	3	
MTt_Pr_146	100m grid	287801	185200	0.00	GS	2	3	
MTt_Pr_147	100m grid	287901	185200	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_148	100m grid	288001	185200	0.00	GS	2	3	
MTt_Pr_149	100m grid	285901	185300	0.00	SAC	2	3	
MTt_Pr_15	100m grid	286401	184500	0.00	GS	2	3	
MTt_Pr_150	100m grid	286001	185300	0.00	SAS	2	3	
MTt_Pr_151	100m grid	286101	185300	0.00	S	2	3	
MTt_Pr_152	100m grid	286201	185300	0.00	S	2	3	
MTt_Pr_153	100m grid	286301	185300	0.00	GC	2	3	
MTt_Pr_154	100m grid	286401	185300	0.00	S	2	3	
MTt_Pr_155	100m grid	286501	185300	0.00	CS	2	3	
MTt_Pr_156	100m grid	286601	185300	0.00	S	2	3	
MTt_Pr_157	100m grid	286701	185300	0.00	S	2	3	
MTt_Pr_158	100m grid	287201	185300	0.00	GS	2	3	
MTt_Pr_159	100m grid	287301	185300	0.00	GS	2	3	
MTt_Pr_16	100m grid	286501	184500	0.00	GS	58	3	
MTt_Pr_160	100m grid	287401	185300	0.00	GS	2	3	
MTt_Pr_161	100m grid	287501	185300	0.00	GS	2	3	
MTt_Pr_162	100m grid	287601	185300	0.00	GS	2	3	
MTt_Pr_163	100m grid	287701	185300	0.00	GS	2	3	
MTt_Pr_164B	100m grid	287801	185287	0.00	GS	2	3	
MTt_Pr_165B	100m grid	287902	185306	0.00	GS	2	3	
MTt_Pr_166	100m grid	288001	185300	0.00	S	2	3	
MTt_Pr_167	100m grid	285801	185400	0.00	GS	8	3	
MTt_Pr_168	100m grid	285901	185400	0.00	G	29	3	
MTt_Pr_169	100m grid	286001	185400	0.00	S	2	3	
MTt_Pr_17	100m grid	287601	184500	0.00	GS	2	3	
MTt_Pr_170	100m grid	286101	185400	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_171	100m grid	286201	185400	0.00	C	2	3	
MTt_Pr_172	100m grid	286301	185400	0.00	S	2	3	
MTt_Pr_173	100m grid	286401	185400	0.00	C	2	3	
MTt_Pr_174	100m grid	286501	185400	0.00	S	12	3	
MTt_Pr_175	100m grid	286601	185400	0.00	S	2	3	
MTt_Pr_176	100m grid	286701	185400	0.00	GS	2	3	
MTt_Pr_177	100m grid	286801	185400	0.00	S	2	3	
MTt_Pr_178	100m grid	286901	185400	0.00	GS	2	3	
MTt_Pr_179	100m grid	287001	185400	0.00	S	2	3	
MTt_Pr_18	100m grid	287701	184500	0.00	GS	2	3	
MTt_Pr_180	100m grid	287101	185400	0.00	GS	2	3	
MTt_Pr_181	100m grid	287201	185400	0.00	GS	2	3	
MTt_Pr_182	100m grid	287301	185400	0.00	GS	2	3	
MTt_Pr_183	100m grid	287401	185400	0.00	GS	2	3	
MTt_Pr_184	100m grid	287501	185400	0.00	GS	2	3	
MTt_Pr_185	100m grid	287601	185400	0.00	S	A	3	
MTt_Pr_186B	100m grid	287714	185428	0.00	GS	2	3	
MTt_Pr_187	100m grid	287801	185400	0.00	S	A	3	
MTt_Pr_188	100m grid	287901	185400	0.00	S	A	3	
MTt_Pr_189	100m grid	288001	185400	0.00	S	2	3	
MTt_Pr_19	100m grid	287801	184500	0.00	GS	2	3	
MTt_Pr_190	100m grid	288101	185400	0.00	S	2	3	
MTt_Pr_191	100m grid	285701	185500	0.00	GS	852	3	
MTt_Pr_192	100m grid	285801	185500	0.00	GS	8	3	Watercourse valley
MTt_Pr_193	100m grid	285901	185500	0.00	S	28	3	Watercourse valley

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_195	100m grid	286101	185500	0.00	GS	892	3	
MTt_Pr_196	100m grid	286201	185500	0.00	S	2	3	
MTt_Pr_197	100m grid	286301	185500	0.00	SC	2	3	
MTt_Pr_198	100m grid	286401	185500	0.00	C	8	3	
MTt_Pr_199	100m grid	286501	185500	0.00	GS	58	3	
MTt_Pr_1B	100m grid	286214	184284	0.00	GS	582	3	
MTt_Pr_2	100m grid	286301	184300	0.00	GS	2	3	
MTt_Pr_20	100m grid	287901	184500	0.00	GS	2	3	
MTt_Pr_200	100m grid	286601	185500	0.00	GS	2	3	
MTt_Pr_201	100m grid	286701	185500	0.00	GS	2	3	
MTt_Pr_202	100m grid	286801	185500	0.00	GS	2	3	
MTt_Pr_203	100m grid	286901	185500	0.00	GS	2	3	
MTt_Pr_204	100m grid	287001	185500	0.00	GS	2	3	
MTt_Pr_205	100m grid	287101	185500	0.00	GS	2	3	
MTt_Pr_206	100m grid	287201	185500	0.00	GS	2	3	
MTt_Pr_207	100m grid	287301	185500	0.00	GS	2	3	
MTt_Pr_208	100m grid	287401	185500	0.00	GS	2	3	
MTt_Pr_209	100m grid	287501	185500	0.00	GS	2	3	
MTt_Pr_21	100m grid	288001	184500	0.00	GS	2	3	
MTt_Pr_210	100m grid	287601	185500	0.00	GS	2	3	
MTt_Pr_211	100m grid	287701	185500	0.00	CS	2	3	
MTt_Pr_212	100m grid	287801	185500	0.00	S	A	3	
MTt_Pr_213	100m grid	287901	185500	0.00	S	A	3	
MTt_Pr_214	100m grid	288001	185500	0.00	S	2	3	
MTt_Pr_215	100m grid	288101	185500	0.00	S	2	3	
MTt_Pr_216	100m grid	285601	185600	0.00	GS	852	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_217	100m grid	285701	185600	0.00	GS	28	3	
MTt_Pr_218	100m grid	285801	185600	0.00	GS	852	3	
MTt_Pr_219	100m grid	285901	185600	0.00	GS	258	3	
MTt_Pr_22	100m grid	288201	184500	0.00	GS	2	3	
MTt_Pr_221	100m grid	286101	185600	0.00	GS	28	3	
MTt_Pr_222	100m grid	286201	185600	0.00	GS	28	3	Watercourse valley
MTt_Pr_223	100m grid	286301	185600	0.00	SG	28	3	
MTt_Pr_224	100m grid	286401	185600	0.00	GS	2	3	
MTt_Pr_225	100m grid	286501	185600	0.00	GS	2	3	
MTt_Pr_226	100m grid	286601	185600	0.00	GS	2	3	
MTt_Pr_227	100m grid	286701	185600	0.00	GS	2	3	
MTt_Pr_228	100m grid	286801	185600	0.00	GS	2	3	
MTt_Pr_229	100m grid	286901	185600	0.00	GS	2	3	
MTt_Pr_23	100m grid	288301	184500	0.00	GS	2	3	
MTt_Pr_230	100m grid	287001	185600	0.00	GS	2	3	
MTt_Pr_231	100m grid	287101	185600	0.00	GS	2	3	
MTt_Pr_232	100m grid	287201	185600	0.00	GS	2	3	
MTt_Pr_233	100m grid	287301	185600	0.00	GS	2	3	
MTt_Pr_234B	100m grid	287395	185597	0.00	GS	2	3	
MTt_Pr_235	100m grid	287501	185600	0.00	CS	2	3	
MTt_Pr_236	100m grid	287601	185600	0.00	S	2	3	
MTt_Pr_237	100m grid	287701	185600	0.00	S	8	3	
MTt_Pr_238	100m grid	287801	185600	0.00	S	A	3	
MTt_Pr_239	100m grid	287901	185600	0.00	S	A	3	
MTt_Pr_24	100m grid	285901	184600	0.00	S	2	3	
MTt_Pr_240	100m grid	288001	185600	0.00	S	A	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_241	100m grid	288101	185600	0.00	S	2	3	
MTt_Pr_243	100m grid	285601	185700	0.00	GS	2	3	
MTt_Pr_244	100m grid	285701	185700	0.00	GS	2	3	
MTt_Pr_245	100m grid	285801	185700	0.00	GS	28	3	
MTt_Pr_246	100m grid	285901	185700	0.00	GS	28	3	
MTt_Pr_247	100m grid	286001	185700	0.00	GS	8	3	
MTt_Pr_248	100m grid	286101	185700	0.00	GS	28	3	
MTt_Pr_249	100m grid	286201	185700	0.00	GS	28	3	
MTt_Pr_25	100m grid	286001	184600	0.00	S	2	3	
MTt_Pr_250	100m grid	286301	185700	0.00	GS	825	3	
MTt_Pr_251	100m grid	286401	185700	0.00	GC	28	3	
MTt_Pr_252	100m grid	286501	185700	0.00	GS	2	3	
MTt_Pr_253	100m grid	286601	185700	0.00	GS	2	3	
MTt_Pr_254	100m grid	286701	185700	0.00	GS	2	3	
MTt_Pr_255	100m grid	286801	185700	0.00	GS	2	3	
MTt_Pr_256	100m grid	286901	185700	0.00	GS	2	3	
MTt_Pr_257	100m grid	287001	185700	0.00	GS	2	3	
MTt_Pr_258	100m grid	287101	185700	0.00	GS	2	3	
MTt_Pr_259	100m grid	287201	185700	0.00	GS	2	3	
MTt_Pr_26	100m grid	286101	184600	0.00	S	2	3	
MTt_Pr_260	100m grid	287301	185700	0.00	GS	2	3	
MTt_Pr_261	100m grid	287401	185700	0.00	S	852	3	
MTt_Pr_262	100m grid	287501	185700	0.00	S	2	3	
MTt_Pr_263	100m grid	287601	185700	0.00	S	2	3	
MTt_Pr_264	100m grid	287701	185700	0.00	C	2	3	
MTt_Pr_265	100m grid	287801	185700	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_266	100m grid	287901	185700	0.00	S	A	3	
MTt_Pr_267	100m grid	288001	185700	0.00	S	A	3	
MTt_Pr_268	100m grid	288101	185700	0.00	GS	2	3	
MTt_Pr_269	100m grid	284801	185800	0.00	GS	2	3	
MTt_Pr_27	100m grid	286201	184600	0.00	GS	2	3	
MTt_Pr_270	100m grid	285601	185800	0.00	GS	28	3	
MTt_Pr_271	100m grid	285701	185800	0.00	GS	28	3	
MTt_Pr_272	100m grid	285801	185800	0.00	GS	2	3	
MTt_Pr_273	100m grid	285901	185800	0.00	GS	2	3	
MTt_Pr_274	100m grid	286001	185800	0.00	GS	2	3	
MTt_Pr_275	100m grid	286101	185800	0.00	GS	2	3	
MTt_Pr_276	100m grid	286201	185800	0.00	GS	2	3	
MTt_Pr_277	100m grid	286301	185800	0.00	GS	582	3	Steep slope
MTt_Pr_278	100m grid	286401	185800	0.00	GS	28	3	
MTt_Pr_279	100m grid	286501	185800	0.00	GS	2	3	
MTt_Pr_28	100m grid	286301	184600	0.00	S	2	3	
MTt_Pr_280	100m grid	286601	185800	0.00	GS	2	3	
MTt_Pr_281	100m grid	286701	185800	0.00	GS	2	3	
MTt_Pr_282	100m grid	286801	185800	0.00	GS	2	3	
MTt_Pr_283	100m grid	286901	185800	0.00	GS	2	3	
MTt_Pr_284	100m grid	287001	185800	0.00	GS	2	3	
MTt_Pr_285	100m grid	287101	185800	0.00	S	2	3	
MTt_Pr_286	100m grid	287201	185800	0.00	CS	2	3	
MTt_Pr_287	100m grid	287301	185800	0.00	C	2	3	
MTt_Pr_288	100m grid	287401	185800	0.00	CS	2	3	
MTt_Pr_289	100m grid	287501	185800	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_29	100m grid	286401	184600	0.00	GS	28	3	
MTt_Pr_290	100m grid	287601	185800	0.00	C	2	3	
MTt_Pr_291	100m grid	287701	185800	0.00	SC	2	3	
MTt_Pr_292	100m grid	287801	185800	0.00	S	2	3	
MTt_Pr_293	100m grid	287901	185800	0.00	S	A	3	
MTt_Pr_294	100m grid	288001	185800	0.00	S	A	3	
MTt_Pr_295	100m grid	288101	185800	0.00	S	2	3	
MTt_Pr_296	100m grid	284701	185900	0.00	GS	2	3	
MTt_Pr_297	100m grid	284801	185900	0.00	GS	2	3	
MTt_Pr_298	100m grid	285501	185900	0.00	GS	2	3	
MTt_Pr_299	100m grid	285601	185900	0.00	GS	2	3	
MTt_Pr_30	100m grid	286501	184600	0.00	GS	528	3	
MTt_Pr_300	100m grid	285701	185900	0.00	GS	2	3	
MTt_Pr_301	100m grid	285801	185900	0.00	GS	2	3	
MTt_Pr_302	100m grid	285901	185900	0.00	GS	2	3	
MTt_Pr_303	100m grid	286001	185900	0.00	GS	2	3	
MTt_Pr_304	100m grid	286101	185900	0.00	GS	2	3	
MTt_Pr_305	100m grid	286201	185900	0.00	GS	28	3	
MTt_Pr_306	100m grid	286301	185900	0.00	GS	2	3	
MTt_Pr_307	100m grid	286401	185900	0.00	GS	2	3	
MTt_Pr_308	100m grid	286501	185900	0.00	GS	2	3	
MTt_Pr_309	100m grid	286601	185900	0.00	GS	2	3	
MTt_Pr_31	100m grid	287301	184600	0.00	GS	28	3	
MTt_Pr_310	100m grid	286701	185900	0.00	GS	2	3	
MTt_Pr_311	100m grid	286801	185900	0.00	GS	2	3	
MTt_Pr_312	100m grid	286901	185900	0.00	GS	2	3	

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MTt_Pr_313	100m grid	287001	185900	0.00	SA	2	3	
MTt_Pr_314	100m grid	287101	185900	0.00	C	2	3	
MTt_Pr_315	100m grid	287201	185900	0.00	S	25	3	
MTt_Pr_316	100m grid	287301	185900	0.00	C	2	3	
MTt_Pr_317	100m grid	287401	185900	0.00	S	2	3	
MTt_Pr_318	100m grid	287501	185900	0.00	S	2	3	
MTt_Pr_319	100m grid	287601	185900	0.00	C	2	3	
MTt_Pr_32	100m grid	287601	184600	0.00	GS	2	3	
MTt_Pr_320	100m grid	287701	185900	0.00	SAC	2	3	
MTt_Pr_321	100m grid	287801	185900	0.00	CS	2	3	
MTt_Pr_322	100m grid	287901	185900	0.00	S	2	3	
MTt_Pr_323	100m grid	288001	185900	0.00	S	2	3	
MTt_Pr_324	100m grid	288101	185900	0.00	GS	2	3	
MTt_Pr_325	100m grid	284701	186000	0.00	GS	2	3	
MTt_Pr_326	100m grid	284801	186000	0.00	GS	2	3	
MTt_Pr_327	100m grid	285501	186000	0.00	GS	2	3	
MTt_Pr_328	100m grid	285601	186000	0.00	GC	2	3	
MTt_Pr_329	100m grid	285701	186000	0.00	GS	2	3	
MTt_Pr_33	100m grid	287701	184600	0.00	GS	2	3	
MTt_Pr_330	100m grid	285801	186000	0.00	GS	2	3	
MTt_Pr_331	100m grid	285901	186000	0.00	GS	2	3	
MTt_Pr_332	100m grid	286001	186000	0.00	GS	2	3	
MTt_Pr_333	100m grid	286101	186000	0.00	GS	2	3	
MTt_Pr_334	100m grid	286201	186000	0.00	GS	2	3	
MTt_Pr_335	100m grid	286301	186000	0.00	GS	2	3	
MTt_Pr_336	100m grid	286401	186000	0.00	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_337	100m grid	286501	186000	0.00	GS	2	3	
MTt_Pr_338	100m grid	286601	186000	0.00	GS	2	3	
MTt_Pr_339	100m grid	286701	186000	0.00	GS	2	3	
MTt_Pr_34	100m grid	287801	184600	0.00	GS	2	3	
MTt_Pr_340	100m grid	286801	186000	0.00	GS	2	3	
MTt_Pr_341	100m grid	286901	186000	0.00	S	2	3	
MTt_Pr_342	100m grid	287001	186000	0.00	S	2	3	
MTt_Pr_343	100m grid	287101	186000	0.00	SG	2	3	
MTt_Pr_344	100m grid	287201	186000	0.00	S	25	3	
MTt_Pr_345	100m grid	287301	186000	0.00	S	2	3	
MTt_Pr_346	100m grid	287401	186000	0.00	S	2	3	
MTt_Pr_347	100m grid	287501	186000	0.00	GS	A	3	
MTt_Pr_348	100m grid	287601	186000	0.00	SAS	A	3	
MTt_Pr_349	100m grid	287701	186000	0.00	S	8	3	
MTt_Pr_35	100m grid	287901	184600	0.00	GS	2	3	
MTt_Pr_350	100m grid	287801	186000	0.00	C	2	3	
MTt_Pr_351	100m grid	287901	186000	0.00	C	2	3	
MTt_Pr_352	100m grid	288001	186000	0.00	S	2	3	
MTt_Pr_353	100m grid	288101	186000	0.00	S	2	3	
MTt_Pr_354	100m grid	284401	186100	0.00	GS	2	3	
MTt_Pr_355	100m grid	284501	186100	0.00	GS	2	3	
MTt_Pr_356	100m grid	284601	186100	0.00	GS	2	3	
MTt_Pr_357	100m grid	284701	186100	0.00	S	2	3	
MTt_Pr_358	100m grid	285501	186100	0.00	GS	2	3	
MTt_Pr_359	100m grid	285601	186100	0.00	GS	2	3	
MTt_Pr_36	100m grid	288001	184600	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_360	100m grid	285701	186100	0.00	GS	2	3	
MTt_Pr_361	100m grid	285801	186100	0.00	GS	2	3	
MTt_Pr_362	100m grid	285901	186100	0.00	GS	2	3	
MTt_Pr_363	100m grid	286001	186100	0.00	GS	2	3	
MTt_Pr_364	100m grid	286101	186100	0.00	GS	2	3	
MTt_Pr_365	100m grid	286201	186100	0.00	S	2	3	
MTt_Pr_366	100m grid	286301	186100	0.00	GS	2	3	
MTt_Pr_367	100m grid	286401	186100	0.00	GS	28	3	
MTt_Pr_368	100m grid	286501	186100	0.00	GS	2	3	
MTt_Pr_369	100m grid	286601	186100	0.00	GS	2	3	
MTt_Pr_370	100m grid	286701	186100	0.00	GS	2	3	
MTt_Pr_371	100m grid	286801	186100	0.00	GS	2	3	
MTt_Pr_372	100m grid	286901	186100	0.00	S	2	3	
MTt_Pr_373	100m grid	287001	186100	0.00	S	2	3	
MTt_Pr_374	100m grid	287101	186100	0.00	SAS	2	3	
MTt_Pr_375	100m grid	287201	186100	0.00	S	25	3	
MTt_Pr_377	100m grid	287501	186100	0.00	S	2	3	
MTt_Pr_378	100m grid	287601	186100	0.00	S	A	3	
MTt_Pr_379	100m grid	287701	186100	0.00	S	2	3	
MTt_Pr_37B	100m grid	288106	184619	0.00	GS	2	3	
MTt_Pr_38	100m grid	288201	184600	0.00	GS	2	3	
MTt_Pr_380	100m grid	284401	186200	0.00	GS	2	3	
MTt_Pr_381	100m grid	284501	186200	0.00	GS	2	3	
MTt_Pr_382	100m grid	284601	186200	0.00	GS	2	3	
MTt_Pr_383	100m grid	284701	186200	0.00	GS	2	3	
MTt_Pr_384	100m grid	285501	186200	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_385	100m grid	285601	186200	0.00	GS	2	3	
MTt_Pr_386	100m grid	285701	186200	0.00	GS	2	3	
MTt_Pr_387	100m grid	285801	186200	0.00	GS	2	3	
MTt_Pr_388	100m grid	285901	186200	0.00	GS	2	3	
MTt_Pr_389	100m grid	286001	186200	0.00	GS	2	3	
MTt_Pr_39	100m grid	288301	184600	0.00	GS	2	3	
MTt_Pr_390	100m grid	286101	186200	0.00	GS	2	3	
MTt_Pr_391	100m grid	286201	186200	0.00	GS	2	3	
MTt_Pr_392	100m grid	286301	186200	0.00	GS	2	3	
MTt_Pr_393	100m grid	286401	186200	0.00	GS	2	3	
MTt_Pr_394	100m grid	286501	186200	0.00	GS	2	3	
MTt_Pr_395	100m grid	286601	186200	0.00	GS	582	3	
MTt_Pr_396	100m grid	286701	186200	0.00	GS	2	3	
MTt_Pr_397	100m grid	286801	186200	0.00	GS	2	3	
MTt_Pr_398	100m grid	286901	186200	0.00	S	2	3	
MTt_Pr_399	100m grid	287001	186200	0.00	S	2	3	
MTt_Pr_3B	100m grid	286179	184406	0.00	S	8	3	
MTt_Pr_4	100m grid	286301	184400	0.00	GS	2	3	
MTt_Pr_40	100m grid	285901	184700	0.00	S	2	3	
MTt_Pr_400	100m grid	287101	186200	0.00	S	2	3	
MTt_Pr_401	100m grid	287201	186200	0.00	S	2	3	
MTt_Pr_402	100m grid	287501	186200	0.00	S	A	3	
MTt_Pr_403	100m grid	287601	186200	0.00	S	A	3	
MTt_Pr_404	100m grid	287701	186200	0.00	S	2	3	
MTt_Pr_405	100m grid	287801	186200	0.00	C	2	3	
MTt_Pr_406	100m grid	284301	186300	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_407	100m grid	284401	186300	0.00	S	2	3	
MTt_Pr_408	100m grid	284501	186300	0.00	GS	2	3	
MTt_Pr_409	100m grid	284601	186300	0.00	GS	2	3	
MTt_Pr_41	100m grid	286001	184700	0.00	S	2	3	
MTt_Pr_410	100m grid	284701	186300	0.00	GS	2	3	
MTt_Pr_411	100m grid	285601	186300	0.00	GS	2	3	
MTt_Pr_412	100m grid	285701	186300	0.00	GS	2	3	
MTt_Pr_413	100m grid	285801	186300	0.00	GS	2	3	
MTt_Pr_414	100m grid	285901	186300	0.00	GS	2	3	
MTt_Pr_415	100m grid	286001	186300	0.00	GS	2	3	
MTt_Pr_416	100m grid	286101	186300	0.00	GS	2	3	
MTt_Pr_417	100m grid	286201	186300	0.00	GS	2	3	
MTt_Pr_418	100m grid	286301	186300	0.00	GS	2	3	
MTt_Pr_419	100m grid	286401	186300	0.00	GS	2	3	
MTt_Pr_42	100m grid	286101	184700	0.00	S	2	3	
MTt_Pr_420	100m grid	286501	186300	0.00	GS	2	3	
MTt_Pr_421	100m grid	286601	186300	0.00	GS	2	3	
MTt_Pr_422	100m grid	286701	186300	0.00	GS	258	3	Watercourse valley
MTt_Pr_423	100m grid	286801	186300	0.00	GS	2	3	
MTt_Pr_424	100m grid	286901	186300	0.00	CS	2	3	
MTt_Pr_425	100m grid	287001	186300	0.00	SC	2	3	
MTt_Pr_426	100m grid	287501	186300	0.00	S	A	3	
MTt_Pr_427	100m grid	287601	186300	0.00	S	A	3	
MTt_Pr_428	100m grid	287701	186300	0.00	GS	A	3	
MTt_Pr_429	100m grid	287801	186300	0.00	C	2	3	
MTt_Pr_43	100m grid	286201	184700	0.00	C	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_430	100m grid	284301	186400	0.00	GS	2	3	
MTt_Pr_431	100m grid	284401	186400	0.00	GS	2	3	
MTt_Pr_432	100m grid	284601	186400	0.00	GS	2	3	
MTt_Pr_433	100m grid	284701	186400	0.00	GS	2	3	
MTt_Pr_434	100m grid	284801	186400	0.00	GS	2	3	
MTt_Pr_435	100m grid	284901	186400	0.00	GS	2	3	
MTt_Pr_436	100m grid	285601	186400	0.00	GS	82	3	
MTt_Pr_437	100m grid	285701	186400	0.00	GS	28	3	
MTt_Pr_438	100m grid	285801	186400	0.00	GS	2	3	
MTt_Pr_439	100m grid	285901	186400	0.00	S	2	3	
MTt_Pr_44	100m grid	286301	184700	0.00	S	2	3	
MTt_Pr_440	100m grid	286001	186400	0.00	GS	2	3	
MTt_Pr_441	100m grid	286101	186400	0.00	GS	2	3	
MTt_Pr_442	100m grid	286201	186400	0.00	GS	2	3	
MTt_Pr_443	100m grid	286301	186400	0.00	GS	2	3	
MTt_Pr_444	100m grid	286401	186400	0.00	GS	2	3	
MTt_Pr_445	100m grid	286501	186400	0.00	GS	2	3	
MTt_Pr_446	100m grid	286601	186400	0.00	GS	2	3	
MTt_Pr_447	100m grid	286701	186400	0.00	GS	258	3	
MTt_Pr_448	100m grid	286901	186400	0.00	S	89	3	
MTt_Pr_449	100m grid	287001	186400	0.00	S	25	3	
MTt_Pr_45	100m grid	286401	184700	0.00	GC	2	3	
MTt_Pr_450	100m grid	287501	186400	0.00	S	A	3	
MTt_Pr_451	100m grid	287601	186400	0.00	S	A	3	
MTt_Pr_452	100m grid	287701	186400	0.00	S	A	3	
MTt_Pr_453	100m grid	287801	186400	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_454	100m grid	287901	186400	0.00	S	2	3	
MTt_Pr_455	100m grid	285401	186500	0.00	GS	2	3	
MTt_Pr_456	100m grid	285501	186500	0.00	GS	2	3	
MTt_Pr_457	100m grid	285601	186500	0.00	GS	2	3	
MTt_Pr_458	100m grid	285701	186500	0.00	GS	2	3	
MTt_Pr_459	100m grid	285801	186500	0.00	GS	2	3	
MTt_Pr_46	100m grid	286501	184700	0.00	GS	2	3	
MTt_Pr_460	100m grid	285901	186500	0.00	GS	2	3	
MTt_Pr_461	100m grid	286001	186500	0.00	GS	2	3	
MTt_Pr_462	100m grid	286101	186500	0.00	GS	2	3	
MTt_Pr_463	100m grid	286201	186500	0.00	GS	2	3	
MTt_Pr_464	100m grid	286301	186500	0.00	GS	2	3	
MTt_Pr_465	100m grid	286401	186500	0.00	GS	2	3	
MTt_Pr_466	100m grid	286501	186500	0.00	GS	2	3	
MTt_Pr_467	100m grid	286601	186500	0.00	GS	2	3	
MTt_Pr_468	100m grid	286701	186500	0.00	S	2	3	
MTt_Pr_469	100m grid	287501	186500	0.00	GS	A	3	
MTt_Pr_47	100m grid	287301	184700	0.00	GS	2	3	
MTt_Pr_470	100m grid	287601	186500	0.00	S	A	3	
MTt_Pr_471	100m grid	287701	186500	0.00	S	A	3	
MTt_Pr_472	100m grid	287801	186500	0.00	SC	2	3	
MTt_Pr_473	100m grid	285501	186600	0.00	GS	2	3	
MTt_Pr_474	100m grid	285601	186600	0.00	GS	2	3	
MTt_Pr_475	100m grid	285701	186600	0.00	GS	2	3	
MTt_Pr_476	100m grid	285801	186600	0.00	GS	2	3	
MTt_Pr_477	100m grid	285901	186600	0.00	CS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_478	100m grid	286001	186600	0.00	GS	2	3	
MTt_Pr_479	100m grid	286101	186600	0.00	GS	2	3	
MTt_Pr_48	100m grid	287401	184700	0.00	GS	2	3	
MTt_Pr_480	100m grid	286201	186600	0.00	GS	2	3	
MTt_Pr_481	100m grid	286301	186600	0.00	GC	2	3	
MTt_Pr_482	100m grid	286401	186600	0.00	GS	2	3	
MTt_Pr_483	100m grid	286501	186600	0.00	GS	2	3	
MTt_Pr_484	100m grid	286601	186600	0.00	GS	2	3	
MTt_Pr_485	100m grid	286701	186600	0.00	GS	2	3	
MTt_Pr_486	100m grid	286801	186600	0.00	GS	2	3	
MTt_Pr_487	100m grid	287501	186600	0.00	S	82	3	
MTt_Pr_488	100m grid	287601	186600	0.00	S	A	3	
MTt_Pr_489	100m grid	287701	186600	0.00	GS	A	3	
MTt_Pr_49	100m grid	287501	184700	0.00	GS	2	3	
MTt_Pr_490	100m grid	285501	186700	0.00	GS	2	3	
MTt_Pr_491	100m grid	285601	186700	0.00	GS	2	3	
MTt_Pr_492	100m grid	285701	186700	0.00	GS	2	3	
MTt_Pr_493	100m grid	285801	186700	0.00	GC	2	3	
MTt_Pr_494	100m grid	285901	186700	0.00	S	2	3	
MTt_Pr_495	100m grid	286001	186700	0.00	S	2	3	
MTt_Pr_496	100m grid	286101	186700	0.00	GS	2	3	
MTt_Pr_497	100m grid	286201	186700	0.00	GS	2	3	
MTt_Pr_498	100m grid	286301	186700	0.00	GS	2	3	
MTt_Pr_499	100m grid	286401	186700	0.00	GS	2	3	
MTt_Pr_5	100m grid	286401	184400	0.00	S	2	3	
MTt_Pr_50	100m grid	287601	184700	0.00	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_500	100m grid	286501	186700	0.00	GS	2	3	
MTt_Pr_501	100m grid	286601	186700	0.00	GS	2	3	
MTt_Pr_502	100m grid	286701	186700	0.00	GS	2	3	
MTt_Pr_503	100m grid	286801	186700	0.00	GS	2	3	
MTt_Pr_504	100m grid	286901	186700	0.00	GS	2	3	
MTt_Pr_505	100m grid	287701	186700	0.00	GS	2	3	
MTt_Pr_506	100m grid	287801	186700	0.00	GS	2	3	
MTt_Pr_507	100m grid	287901	186700	0.00	GS	2	3	
MTt_Pr_509	100m grid	285701	186800	0.00	CS	2	3	
MTt_Pr_51	100m grid	287701	184700	0.00	GS	2	3	
MTt_Pr_510	100m grid	285801	186800	0.00	CS	2	3	
MTt_Pr_511	100m grid	285901	186800	0.00	S	2	3	
MTt_Pr_512	100m grid	286001	186800	0.00	GS	2	3	
MTt_Pr_513	100m grid	286101	186800	0.00	GS	2	3	
MTt_Pr_514	100m grid	286201	186800	0.00	GS	2	3	
MTt_Pr_515	100m grid	286301	186800	0.00	GS	2	3	
MTt_Pr_516	100m grid	286401	186800	0.00	GS	2	3	
MTt_Pr_517	100m grid	286501	186800	0.00	GS	2	3	
MTt_Pr_518	100m grid	286601	186800	0.00	GS	2	3	
MTt_Pr_519	100m grid	286701	186800	0.00	GS	2	3	
MTt_Pr_52	100m grid	287801	184700	0.00	GS	2	3	
MTt_Pr_520	100m grid	286801	186800	0.00	S	2	3	
MTt_Pr_521	100m grid	286901	186800	0.00	GS	2	3	
MTt_Pr_522	100m grid	287701	186800	0.00	GS	2	3	
MTt_Pr_523	100m grid	287801	186800	0.00	S	2	3	
MTt_Pr_524	100m grid	287901	186800	0.00	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_527	100m grid	285701	186900	0.00	S	2	3	
MTt_Pr_528	100m grid	285801	186900	0.00	C	2	3	
MTt_Pr_529	100m grid	285901	186900	0.00	GS	2	3	
MTt_Pr_530B	100m grid	286003	186891	0.00	GS	2	3	
MTt_Pr_531	100m grid	286101	186900	0.00	GS	2	3	
MTt_Pr_532	100m grid	286201	186900	0.00	GS	2	3	
MTt_Pr_533	100m grid	286301	186900	0.00	GS	852	3	Watercourse valley
MTt_Pr_534	100m grid	286401	186900	0.00	GS	2	3	
MTt_Pr_535	100m grid	286501	186900	0.00	GS	2	3	
MTt_Pr_536	100m grid	286601	186900	0.00	GS	2	3	
MTt_Pr_537	100m grid	286701	186900	0.00	GS	28	3	
MTt_Pr_538	100m grid	286801	186900	0.00	GS	2	3	
MTt_Pr_539	100m grid	286901	186900	0.00	GS	2	3	
MTt_Pr_53B	100m grid	287886	184705	0.00	GS	2	3	
MTt_Pr_540	100m grid	287001	186900	0.00	GS	2	3	
MTt_Pr_541	100m grid	287101	186900	0.00	GS	2	3	
MTt_Pr_542	100m grid	285201	187000	0.00	SC	2	3	
MTt_Pr_543	100m grid	285301	187000	0.00	S	2	3	
MTt_Pr_544	100m grid	285401	187000	0.00	GS	2	3	
MTt_Pr_545	100m grid	285501	187000	0.00	C	2	3	
MTt_Pr_546	100m grid	285601	187000	0.00	SC	2	3	
MTt_Pr_547	100m grid	285701	187000	0.00	GS	2	3	
MTt_Pr_548	100m grid	285801	187000	0.00	GS	2	3	
MTt_Pr_549	100m grid	285901	187000	0.00	C	2	3	
MTt_Pr_54B	100m grid	288018	184716	0.00	GS	2	3	
MTt_Pr_55	100m grid	288101	184700	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_550	100m grid	286001	187000	0.00	S	2	3	
MTt_Pr_551	100m grid	286101	187000	0.00	S	2	3	
MTt_Pr_552	100m grid	286201	187000	0.00	S	2	3	
MTt_Pr_553	100m grid	286301	187000	0.00	GS	2	3	
MTt_Pr_554	100m grid	286401	187000	0.00	GS	2	3	
MTt_Pr_555	100m grid	286501	187000	0.00	GS	2	3	
MTt_Pr_556	100m grid	286601	187000	0.00	GS	2	3	
MTt_Pr_557	100m grid	286701	187000	0.00	GS	2	3	
MTt_Pr_558	100m grid	286801	187000	0.00	GS	2	3	
MTt_Pr_559	100m grid	286901	187000	0.00	GS	2	3	
MTt_Pr_56	100m grid	288201	184700	0.00	GS	2	3	
MTt_Pr_560	100m grid	287001	187000	0.00	GS	2	3	
MTt_Pr_561	100m grid	287101	187000	0.00	CS	2	3	
MTt_Pr_562	100m grid	287201	187000	0.00	GS	2	3	
MTt_Pr_563	100m grid	285001	187100	0.00	S	2	3	
MTt_Pr_564	100m grid	285101	187100	0.00	S	2	3	
MTt_Pr_565	100m grid	285201	187100	0.00	C	2	3	
MTt_Pr_566	100m grid	285301	187100	0.00	CS	2	3	
MTt_Pr_567	100m grid	285401	187100	0.00	C	2	3	
MTt_Pr_568	100m grid	285501	187100	0.00	S	2	3	
MTt_Pr_569	100m grid	285601	187100	0.00	S	2	3	
MTt_Pr_57	100m grid	285801	184800	0.00	S	2	3	
MTt_Pr_570	100m grid	285701	187100	0.00	S	2	3	
MTt_Pr_571	100m grid	285801	187100	0.00	S	2	3	
MTt_Pr_572	100m grid	285901	187100	0.00	GS	2	3	
MTt_Pr_573	100m grid	286001	187100	0.00	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_574	100m grid	286101	187100	0.00	S	2	3	
MTt_Pr_575	100m grid	286201	187100	0.00	C	2	3	
MTt_Pr_576	100m grid	286301	187100	0.00	GS	2	3	
MTt_Pr_577	100m grid	286401	187100	0.00	GS	2	3	
MTt_Pr_578	100m grid	286501	187100	0.00	GS	2	3	
MTt_Pr_579	100m grid	286601	187100	0.00	GS	2	3	
MTt_Pr_58	100m grid	285901	184800	0.00	S	2	3	
MTt_Pr_580	100m grid	286701	187100	0.00	GS	2	3	
MTt_Pr_581	100m grid	286801	187100	0.00	GS	2	3	
MTt_Pr_582	100m grid	286901	187100	0.00	GS	2	3	
MTt_Pr_583	100m grid	287001	187100	0.00	GS	2	3	
MTt_Pr_584	100m grid	287101	187100	0.00	GS	2	3	
MTt_Pr_585	100m grid	287201	187100	0.00	GS	2	3	
MTt_Pr_586	100m grid	287301	187100	0.00	GS	2	3	
MTt_Pr_587	100m grid	287401	187100	0.00	GS	82	3	
MTt_Pr_588	100m grid	285001	187200	0.00	SC	2	3	
MTt_Pr_589	100m grid	285101	187200	0.00	SG	2	3	
MTt_Pr_59	100m grid	286001	184800	0.00	CS	2	3	
MTt_Pr_590	100m grid	285201	187200	0.00	C	2	3	
MTt_Pr_591	100m grid	285301	187200	0.00	C	2	3	
MTt_Pr_592	100m grid	285401	187200	0.00	S	2	3	
MTt_Pr_593	100m grid	285501	187200	0.00	G	2	3	
MTt_Pr_594	100m grid	285601	187200	0.00	B	2	3	
MTt_Pr_595	100m grid	285701	187200	0.00	S	2	3	
MTt_Pr_596	100m grid	285801	187200	0.00	S	2	3	
MTt_Pr_597	100m grid	285901	187200	0.00	S	5	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_598	100m grid	286001	187200	0.00	S	2	3	
MTt_Pr_599	100m grid	286101	187200	0.00	C	2	3	
MTt_Pr_6	100m grid	286501	184400	0.00	GS	58	3	
MTt_Pr_60	100m grid	286101	184800	0.00	G	2	3	
MTt_Pr_600	100m grid	286201	187200	0.00	S	2	3	
MTt_Pr_601	100m grid	286301	187200	0.00	GS	2	3	
MTt_Pr_602	100m grid	286401	187200	0.00	GS	2	3	
MTt_Pr_603	100m grid	286501	187200	0.00	CS	2	3	
MTt_Pr_604B	100m grid	286600	187190	0.00	GS	2	3	
MTt_Pr_605	100m grid	286701	187200	0.00	GS	2	3	
MTt_Pr_606	100m grid	286801	187200	0.00	GS	2	3	
MTt_Pr_607	100m grid	286901	187200	0.00	GS	82	3	
MTt_Pr_608	100m grid	287001	187200	0.00	GS	2	3	
MTt_Pr_609	100m grid	287101	187200	0.00	GS	2	3	
MTt_Pr_61	100m grid	286201	184800	0.00	S	2	3	
MTt_Pr_610	100m grid	287201	187200	0.00	GS	2	3	
MTt_Pr_611	100m grid	287301	187200	0.00	GS	2	3	
MTt_Pr_612	100m grid	287401	187200	0.00	GS	82	3	
MTt_Pr_613	100m grid	285001	187300	0.00	C	2	3	
MTt_Pr_614	100m grid	285101	187300	0.00	S	2	3	
MTt_Pr_615	100m grid	285201	187300	0.00	C	2	3	
MTt_Pr_616	100m grid	285301	187300	0.00	SC	2	3	
MTt_Pr_617	100m grid	285401	187300	0.00	SC	2	3	
MTt_Pr_618	100m grid	285501	187300	0.00	S	2	3	
MTt_Pr_619	100m grid	285601	187300	0.00	GS	2	3	
MTt_Pr_62	100m grid	286301	184800	0.00	S	2	3	

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MTt_Pr_620	100m grid	285701	187300	0.00	SC	2	3	
MTt_Pr_621	100m grid	285801	187300	0.00	S	2	3	
MTt_Pr_622	100m grid	285901	187300	0.00	S	2	3	
MTt_Pr_623	100m grid	286001	187300	0.00	S	2	3	
MTt_Pr_624	100m grid	286201	187300	0.00	S	2	3	
MTt_Pr_625	100m grid	286301	187300	0.00	S	2	3	
MTt_Pr_626	100m grid	286401	187300	0.00	GS	2	3	
MTt_Pr_627	100m grid	286501	187300	0.00	GS	2	3	
MTt_Pr_628	100m grid	286601	187300	0.00	GS	2	3	
MTt_Pr_629	100m grid	286701	187300	0.00	GS	2	3	
MTt_Pr_63	100m grid	286401	184800	0.00	S	2	3	
MTt_Pr_630	100m grid	286801	187300	0.00	GS	2	3	
MTt_Pr_631	100m grid	286901	187300	0.00	GS	2	3	
MTt_Pr_632	100m grid	287001	187300	0.00	CS	2	3	
MTt_Pr_633B	100m grid	287115	187308	0.00	GS	2	3	
MTt_Pr_634	100m grid	287201	187300	0.00	GS	82	3	
MTt_Pr_635	100m grid	287301	187300	0.00	GS	2	3	
MTt_Pr_636	100m grid	285001	187400	0.00	S	2	3	
MTt_Pr_637	100m grid	285101	187400	0.00	S	2	3	
MTt_Pr_638	100m grid	285201	187400	0.00	S	2	3	
MTt_Pr_639	100m grid	285301	187400	0.00	S	2	3	
MTt_Pr_64	100m grid	286501	184800	0.00	GS	2	3	
MTt_Pr_640	100m grid	285401	187400	0.00	S	2	3	
MTt_Pr_641	100m grid	285501	187400	0.00	S	2	3	
MTt_Pr_642	100m grid	285601	187400	0.00	S	2	3	
MTt_Pr_643	100m grid	285701	187400	0.00	SC	2	3	

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MTt_Pr_644	100m grid	285801	187400	0.00	S	2	3	
MTt_Pr_645	100m grid	285901	187400	0.00	CS	2	3	
MTt_Pr_646	100m grid	286201	187400	0.00	S	2	3	
MTt_Pr_647	100m grid	286301	187400	0.00	S	2	3	
MTt_Pr_648	100m grid	286401	187400	0.00	S	2	3	
MTt_Pr_649	100m grid	286501	187400	0.00	GS	2	3	
MTt_Pr_65	100m grid	287201	184800	0.00	GS	2	3	
MTt_Pr_650	100m grid	286601	187400	0.00	GS	2	3	
MTt_Pr_651	100m grid	286701	187400	0.00	GS	2	3	
MTt_Pr_652	100m grid	286801	187400	0.00	GS	28	3	
MTt_Pr_653	100m grid	286901	187400	0.00	GS	2	3	
MTt_Pr_654	100m grid	287001	187400	0.00	GS	2	3	
MTt_Pr_655	100m grid	287101	187400	0.00	GS	852	3	
MTt_Pr_656	100m grid	287201	187400	0.00	GS	2	3	
MTt_Pr_657	100m grid	285001	187500	0.00	B	52	3	
MTt_Pr_658	100m grid	286201	187500	0.00	SC	2	3	
MTt_Pr_659	100m grid	286301	187500	0.00	S	2	3	
MTt_Pr_66	100m grid	287401	184800	0.00	GS	2	3	
MTt_Pr_660	100m grid	286401	187500	0.00	S	2	3	
MTt_Pr_661	100m grid	286501	187500	0.00	S	2	3	
MTt_Pr_662	100m grid	286601	187500	0.00	GS	2	3	
MTt_Pr_663	100m grid	286701	187500	0.00	GS	2	3	
MTt_Pr_664	100m grid	286801	187500	0.00	GS	2	3	
MTt_Pr_665	100m grid	286901	187500	0.00	GS	2	3	
MTt_Pr_666	100m grid	287001	187500	0.00	GS	28	3	
MTt_Pr_667	100m grid	287101	187500	0.00	GS	2	3	

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MTt_Pr_668	100m grid	287201	187500	0.00	GS	2	3	
MTt_Pr_669	100m grid	286201	187600	0.00	S	2	3	
MTt_Pr_67	100m grid	287501	184800	0.00	GS	2	3	
MTt_Pr_670	100m grid	286301	187600	0.00	S	2	3	
MTt_Pr_671	100m grid	286401	187600	0.00	S	2	3	
MTt_Pr_672	100m grid	286501	187600	0.00	GS	2	3	
MTt_Pr_673	100m grid	286601	187600	0.00	S	2	3	
MTt_Pr_674	100m grid	286701	187600	0.00	GS	2	3	
MTt_Pr_675	100m grid	286801	187600	0.00	GS	2	3	
MTt_Pr_676	100m grid	286901	187600	0.00	GS	2	3	
MTt_Pr_677	100m grid	287001	187600	0.00	GS	2	3	
MTt_Pr_678	100m grid	287101	187600	0.00	GS	2	3	
MTt_Pr_679	100m grid	286201	187700	0.00	S	2	3	
MTt_Pr_68	100m grid	287601	184800	0.00	S	2	3	
MTt_Pr_680	100m grid	286301	187700	0.00	S	2	3	
MTt_Pr_681	100m grid	286401	187700	0.00	GS	2	3	
MTt_Pr_682	100m grid	286501	187700	0.00	GS	2	3	
MTt_Pr_683	100m grid	286601	187700	0.00	S	2	3	
MTt_Pr_684	100m grid	286801	187700	0.00	GS	85	3	
MTt_Pr_685	100m grid	286201	187800	0.00	GS	2	3	
MTt_Pr_686	100m grid	286301	187800	0.00	S	2	3	
MTt_Pr_687	100m grid	286401	187800	0.00	S	2	3	
MTt_Pr_688	100m grid	286501	187800	0.00	GS	2	3	
MTt_Pr_689	100m grid	286601	187800	0.00	S	2	3	
MTt_Pr_69	100m grid	287701	184800	0.00	GS	2	3	
MTt_Pr_690	100m grid	286301	187900	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
MTt_Pr_691	100m grid	286401	187900	0.00	S	2	3	
MTt_Pr_693	100m grid	285101	187500	0.00	B	2	3	
MTt_Pr_694	100m grid	286133	187630	0.00	S	29	3	
MTt_Pr_7	100m grid	287601	184400	0.00	GS	2	3	
MTt_Pr_70	100m grid	287801	184800	0.00	GS	2	3	
MTt_Pr_71	100m grid	287901	184800	0.00	GS	2	3	
MTt_Pr_72	100m grid	288001	184800	0.00	GS	58	3	
MTt_Pr_73	100m grid	288101	184800	0.00	GS	2	3	
MTt_Pr_74	100m grid	288201	184800	0.00	GS	2	3	
MTt_Pr_75	100m grid	285901	184900	0.00	S	2	3	
MTt_Pr_76	100m grid	286001	184900	0.00	S	2	3	
MTt_Pr_77	100m grid	286101	184900	0.00	SAS	2	3	
MTt_Pr_78	100m grid	286201	184900	0.00	S	2	3	
MTt_Pr_79	100m grid	286301	184900	0.00	S	2	3	
MTt_Pr_80	100m grid	286401	184900	0.00	GS	2	3	
MTt_Pr_81	100m grid	286501	184900	0.00	GS	2	3	
MTt_Pr_82	100m grid	286601	184900	0.00	GS	2	3	
MTt_Pr_83	100m grid	287301	184900	0.00	GS	2	3	
MTt_Pr_84	100m grid	287401	184900	0.00	GS	2	3	
MTt_Pr_85	100m grid	287501	184900	0.00	GS	2	3	
MTt_Pr_86	100m grid	287601	184900	0.00	GS	2	3	
MTt_Pr_87	100m grid	287701	184900	0.00	GS	2	3	
MTt_Pr_88	100m grid	287801	184900	0.00	GS	2	3	
MTt_Pr_89	100m grid	287901	184900	0.00	GS	58	3	
MTt_Pr_8B	100m grid	287687	184420	0.00	GS	2	3	
MTt_Pr_9	100m grid	287801	184400	0.00	GS	2	3	

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MTt_Pr_90	100m grid	288001	184900	0.00	GS	2	3	
MTt_Pr_91	100m grid	288101	184900	0.00	GS	2	3	
MTt_Pr_92	100m grid	285801	185000	0.00	S	82	3	
MTt_Pr_93	100m grid	285901	185000	0.00	S	2	3	
MTt_Pr_94	100m grid	286001	185000	0.00	S	2	3	
MTt_Pr_95	100m grid	286101	185000	0.00	S	2	3	
MTt_Pr_96	100m grid	286201	185000	0.00	C	2	3	
MTt_Pr_97	100m grid	286301	185000	0.00	C	2	3	
MTt_Pr_98	100m grid	286401	185000	0.00	SAC	2	3	
MTt_Pr_99	100m grid	286501	185000	0.00	C	2	3	
MTt_Pr_194	100m grid	286001	185500	0.05	G	8	3	
MTt_Pr_220	100m grid	286001	185600	0.05	G	8	3	
MTt_Pr_376	100m grid	287401	186100	0.05	GS	29	3	
MTt_Pr_525	100m grid	285501	186900	0.10	G	58	3	
MTt_Pr_508	100m grid	285601	186800	0.15	G	8	3	Disturbed ground, ditch
MTt_Pr_692	100m grid	285601	187500	0.15	S	285	3	
MTt_Pr_526	100m grid	285601	186900	1.20	G	5	3	
EP_1	Layout	285509	186866	0.00	GS	25	3	
EP_2	Layout	285231	186984	0.00	GS	28	3	
EP_3	Layout	287057	187184	0.00	GS	2	3	
EP_4	Layout	285053	187074	0.00	GS	258	3	
EP_5	Layout	287052	187217	0.00	GS	18	3	
EP_6	Layout	287122	187208	0.00	GS	52	3	
EP_7	Layout	287352	187253	0.00	GS	2	3	
EP_8	Layout	287363	187310	0.00	GS	28	3	
EP_9	Layout	288128	184529	0.00	S	25	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
EP_10	Layout	288074	184534	0.00	S	25	3	
EP_11	Layout	284409	186492	0.00	S	521	3	
EP_12	Layout	284406	186557	0.00	S	25	3	
EP_13	Layout	284403	186598	0.00	S	25	3	
EP_14	Layout	284425	186654	0.00	GS	512	3	
EP_15	Layout	284422	186645	0.00	G	21	3	
EP_16	Layout	284427	186681	0.00	S	21	3	
EP_17	Layout	284430	186697	0.00	G	25	3	
EP_18	Layout	284415	186752	0.00	S	25	3	
EP_19	Layout	284406	186786	0.00	S	25	3	
EP_20	Layout	284412	186796	0.00	S	2	3	
EP_21	Layout	284400	186851	0.00	G	25	3	
EP_22	Layout	284497	187125	0.00	G	21	3	
EP_23	Layout	284522	187127	0.00	G	21	3	
EP_24	Layout	284525	187182	0.00	S	258	3	
Ess_Pr_1	Layout	285831	186431	0.05	GS	2	3	
Ess_Pr_100	Layout	288473	184487	0.00	S	28	3	
Ess_Pr_115	Layout	288503	184490	0.00	S	2	3	
Ess_Pr_123	Layout	288446	184454	0.05	S	2	3	
Ess_Pr_1239	Layout	284659	186155	0.00	S	2	3	
Ess_Pr_1240	Layout	284630	186163	0.00	S	2	3	
Ess_Pr_1241	Layout	284667	186184	0.00	S	2	3	
Ess_Pr_1242	Layout	284638	186192	0.00	S	2	3	
Ess_Pr_1243	Layout	284609	186200	0.00	S	2	3	
Ess_Pr_1244	Layout	284580	186209	0.00	S	2	3	
Ess_Pr_1245	Layout	284675	186213	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_1246	Layout	284646	186221	0.00	S	2	3	
Ess_Pr_1247	Layout	284618	186229	0.00	S	2	3	
Ess_Pr_1248	Layout	284589	186237	0.00	S	2	3	
Ess_Pr_1249	Layout	284683	186241	0.00	S	2	3	
Ess_Pr_1250	Layout	284655	186250	0.00	S	2	3	
Ess_Pr_1251	Layout	284626	186258	0.00	S	2	3	
Ess_Pr_1252	Layout	284597	186266	0.00	S	2	3	
Ess_Pr_1253	Layout	284692	186270	0.00	S	2	3	
Ess_Pr_1254	Layout	284663	186279	0.00	S	2	3	
Ess_Pr_1255	Layout	284634	186287	0.00	S	2	3	
Ess_Pr_1256	Layout	284605	186295	0.00	S	2	3	
Ess_Pr_1257	Layout	284700	186299	0.00	S	2	3	
Ess_Pr_1258	Layout	284671	186307	0.00	S	2	3	
Ess_Pr_1259	Layout	284642	186316	0.00	S	2	3	
Ess_Pr_1260	Layout	284613	186324	0.00	S	2	3	
Ess_Pr_1261	Layout	284708	186328	0.00	S	2	3	
Ess_Pr_1262	Layout	284679	186336	0.00	S	2	3	
Ess_Pr_1263	Layout	284651	186344	0.00	S	2	3	
Ess_Pr_1264	Layout	284622	186353	0.00	S	2	3	
Ess_Pr_1265	Layout	284716	186357	0.00	S	2	3	
Ess_Pr_1266	Layout	284688	186365	0.00	S	2	3	
Ess_Pr_1267	Layout	284659	186373	0.00	S	2	3	
Ess_Pr_1268	Layout	284630	186382	0.00	S	2	3	
Ess_Pr_132	Layout	288476	184457	0.05	GS	2	3	
Ess_Pr_141	Layout	288506	184460	0.00	S	2	3	
Ess_Pr_1617	Layout	285625	187008	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
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Ess_Pr_1618	Layout	285640	187034	0.00	GS	2	3	
Ess_Pr_1619	Layout	285655	187060	0.00	GS	2	3	
Ess_Pr_1620	Layout	285670	187086	0.00	GS	2	3	Steep slope
Ess_Pr_1621	Layout	285685	187112	0.00	GS	2	3	Steep slope
Ess_Pr_1622	Layout	285651	186993	0.00	GS	2	3	
Ess_Pr_1623	Layout	285666	187019	0.00	GS	2	3	
Ess_Pr_1624	Layout	285681	187045	0.00	GS	2	3	Steep slope
Ess_Pr_1625	Layout	285696	187071	0.00	GS	2	3	Steep slope
Ess_Pr_1626	Layout	285711	187097	0.00	GS	2	3	Steep slope
Ess_Pr_1627	Layout	285677	186978	0.00	GS	2	3	
Ess_Pr_1628	Layout	285692	187004	0.00	GS	2	3	
Ess_Pr_1629	Layout	285707	187030	0.00	GS	2	3	
Ess_Pr_1630	Layout	285722	187056	0.00	GS	2	3	Steep slope
Ess_Pr_1631	Layout	285737	187082	0.00	GS	2	3	Steep slope
Ess_Pr_1632	Layout	285703	186963	0.00	GS	2	3	
Ess_Pr_1633	Layout	285718	186989	0.00	GS	2	3	
Ess_Pr_1634	Layout	285733	187015	0.00	GS	2	3	
Ess_Pr_1635	Layout	285748	187041	0.00	GS	2	3	Steep slope
Ess_Pr_1636	Layout	285763	187067	0.00	GS	2	3	Steep slope
Ess_Pr_1637	Layout	285729	186948	0.00	GS	2	3	
Ess_Pr_1638	Layout	285744	186974	0.00	GS	2	3	
Ess_Pr_1639	Layout	285759	187000	0.00	GS	2	3	
Ess_Pr_1640	Layout	285774	187026	0.00	GS	2	3	Steep slope
Ess_Pr_1641	Layout	285789	187052	0.00	GS	2	3	
Ess_Pr_1642	Layout	285755	186933	0.00	GS	2	3	
Ess_Pr_1643	Layout	285770	186959	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_1644	Layout	285785	186985	0.00	GS	2	3	
Ess_Pr_1645	Layout	285800	187011	0.00	GS	2	3	Steep slope
Ess_Pr_1646	Layout	285815	187037	0.00	GS	2	3	
Ess_Pr_1647	Layout	285781	186918	0.00	GS	2	3	
Ess_Pr_1648	Layout	285796	186944	0.00	GS	2	3	
Ess_Pr_1649	Layout	285811	186970	0.00	GS	2	3	
Ess_Pr_1650	Layout	285826	186996	0.00	GS	2	3	Steep slope
Ess_Pr_1651	Layout	285841	187022	0.00	GS	2	3	
Ess_Pr_1652	Layout	285822	186929	0.00	GS	2	3	
Ess_Pr_1653	Layout	285837	186955	0.00	GS	2	3	
Ess_Pr_1654	Layout	285852	186981	0.00	GS	2	3	Steep slope
Ess_Pr_1655	Layout	285867	187007	0.00	GS	2	3	Steep slope
Ess_Pr_1656	Layout	285848	186914	0.00	GS	2	3	
Ess_Pr_1657	Layout	285863	186940	0.00	GS	2	3	
Ess_Pr_1658	Layout	285878	186966	0.00	GS	2	3	
Ess_Pr_1659	Layout	285893	186992	0.00	GS	2	3	
Ess_Pr_1660	Layout	285889	186925	0.00	GS	2	3	
Ess_Pr_1661	Layout	285904	186951	0.00	GS	2	3	Steep slope
Ess_Pr_1662	Layout	285919	186977	0.00	GS	2	3	Steep slope
Ess_Pr_181	Layout	288407	184541	0.00	GS	258	3	
Ess_Pr_184	Layout	288410	184511	0.00	S	28	3	
Ess_Pr_192	Layout	288413	184481	0.00	S	285	3	
Ess_Pr_196	Layout	288416	184451	0.05	GS	2	3	
Ess_Pr_2	Layout	285836	186439	0.05	GS	2	3	
Ess_Pr_201	Layout	288318	184532	0.00	S	28	3	
Ess_Pr_204	Layout	288321	184502	0.00	CS	28	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_219	Layout	288348	184535	0.00	S	28	3	
Ess_Pr_222	Layout	288351	184505	0.00	CS	28	3	
Ess_Pr_2247	Layout	285606	186814	0.05	B	2	3	
Ess_Pr_2248	Layout	285630	186796	0.05	GS	2	3	
Ess_Pr_2249	Layout	285648	186820	0.05	GS	2	3	
Ess_Pr_2250	Layout	285654	186778	0.05	GS	2	3	
Ess_Pr_2251	Layout	285672	186802	0.05	GS	2	3	
Ess_Pr_2252	Layout	285690	186826	0.05	GS	2	3	
Ess_Pr_2253	Layout	285678	186760	0.05	GS	2	3	
Ess_Pr_2254	Layout	285696	186784	0.05	GS	2	3	
Ess_Pr_2255	Layout	285714	186808	0.05	GS	2	3	
Ess_Pr_2256	Layout	285702	186742	0.05	GS	2	3	
Ess_Pr_2257	Layout	285720	186766	0.05	GS	2	3	
Ess_Pr_2258	Layout	285738	186790	0.05	GS	2	3	
Ess_Pr_2259	Layout	285791	186474	0.05	GS	2	3	
Ess_Pr_2260	Layout	285775	186449	0.05	GS	2	3	
Ess_Pr_2261	Layout	285766	186491	0.05	GS	2	3	
Ess_Pr_2262	Layout	285758	186532	0.05	GS	2	3	
Ess_Pr_2263	Layout	285741	186507	0.05	GS	2	3	
Ess_Pr_2264	Layout	285725	186482	0.05	GS	2	3	
Ess_Pr_2265	Layout	285708	186457	0.05	GS	2	3	
Ess_Pr_2266	Layout	285732	186549	0.05	GS	2	3	
Ess_Pr_2267	Layout	285716	186524	0.05	GS	2	3	
Ess_Pr_2268	Layout	285700	186498	0.10	GS	2	3	
Ess_Pr_2269	Layout	285683	186473	0.05	B	28	3	
Ess_Pr_2270	Layout	285740	186615	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
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Ess_Pr_2271	Layout	285724	186590	0.05	GS	2	3	
Ess_Pr_2272	Layout	285707	186565	0.05	GS	2	3	
Ess_Pr_2273	Layout	285691	186540	0.05	GS	2	3	
Ess_Pr_2274	Layout	285674	186515	0.05	GS	2	3	
Ess_Pr_2275	Layout	285658	186490	0.05	GS	2	3	
Ess_Pr_2276	Layout	285715	186632	0.05	GS	2	3	
Ess_Pr_2277	Layout	285699	186607	0.05	GS	2	3	
Ess_Pr_2278	Layout	285682	186582	0.05	GS	2	3	
Ess_Pr_2279	Layout	285666	186556	0.05	GS	2	3	
Ess_Pr_2280	Layout	285649	186531	0.05	GS	2	3	
Ess_Pr_2281	Layout	285633	186506	0.05	GS	2	3	
Ess_Pr_2282	Layout	285616	186481	0.05	GS	2	3	
Ess_Pr_2283	Layout	285690	186648	0.05	B	2	3	
Ess_Pr_2284	Layout	285674	186623	0.05	GS	2	3	
Ess_Pr_2285	Layout	285657	186598	0.05	GS	2	3	
Ess_Pr_2286	Layout	285641	186573	0.05	GS	2	3	
Ess_Pr_2287	Layout	285624	186548	0.05	GS	2	3	
Ess_Pr_2288	Layout	285608	186523	0.05	B	28	3	
Ess_Pr_2289	Layout	285591	186498	0.05	GS	28	3	
Ess_Pr_2290	Layout	285665	186665	0.10	GS	2	3	
Ess_Pr_2291	Layout	285648	186640	0.05	GS	2	3	
Ess_Pr_2292	Layout	285632	186614	0.05	GS	2	3	
Ess_Pr_2293	Layout	285616	186589	0.05	GS	2	3	
Ess_Pr_2294	Layout	285599	186564	0.05	GS	2	3	
Ess_Pr_2295	Layout	285583	186539	0.05	GS	2	3	
Ess_Pr_2296	Layout	285566	186514	0.05	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_2297	Layout	285640	186681	0.05	GS	2	3	
Ess_Pr_2298	Layout	285623	186656	0.05	GS	2	3	
Ess_Pr_2299	Layout	285607	186631	0.05	GS	2	3	
Ess_Pr_23	Layout	285741	186471	0.10	GS	2	3	
Ess_Pr_2300	Layout	285590	186606	0.10	GS	2	3	
Ess_Pr_2301	Layout	285574	186581	0.05	GS	2	3	
Ess_Pr_2302	Layout	285558	186556	0.05	GS	2	3	
Ess_Pr_2303	Layout	285541	186530	0.05	GS	2	3	
Ess_Pr_2304	Layout	285615	186697	0.05	GS	2	3	
Ess_Pr_2305	Layout	285598	186672	0.05	GS	2	3	
Ess_Pr_2306	Layout	285582	186647	0.05	GS	2	3	
Ess_Pr_2307	Layout	285565	186622	0.10	GS	2	3	
Ess_Pr_2308	Layout	285549	186597	0.05	GS	2	3	
Ess_Pr_2309	Layout	285533	186572	0.10	B	2	3	
Ess_Pr_2310	Layout	285516	186547	0.10	GS	2	3	
Ess_Pr_2311	Layout	285590	186714	0.10	GS	2	3	
Ess_Pr_2312	Layout	285573	186689	0.05	GS	2	3	
Ess_Pr_2313	Layout	285557	186664	0.05	GS	2	3	
Ess_Pr_2314	Layout	285540	186639	0.05	GS	2	3	
Ess_Pr_2315	Layout	285564	186730	0.05	GS	2	3	
Ess_Pr_2316	Layout	285548	186705	0.10	GS	2	3	
Ess_Pr_2317	Layout	285532	186680	0.10	GS	2	3	
Ess_Pr_2318	Layout	285515	186655	0.05	GS	2	3	
Ess_Pr_2319	Layout	285539	186747	0.10	GS	2	3	
Ess_Pr_2320	Layout	285523	186722	0.05	GS	2	3	
Ess_Pr_2321	Layout	285506	186697	0.10	GS	2	3	

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Ess_Pr_2322	Layout	285490	186671	0.10	GS	2	3	
Ess_Pr_2323	Layout	285514	186763	0.10	GS	2	3	
Ess_Pr_2324	Layout	285498	186738	0.10	GS	2	3	
Ess_Pr_2325	Layout	285481	186713	0.15	GS	2	3	
Ess_Pr_237	Layout	288377	184538	0.00	S	28	3	
Ess_Pr_240	Layout	288380	184508	0.00	S	25	3	
Ess_Pr_2585	Layout	285881	186039	0.00	GS	2	3	
Ess_Pr_2586	Layout	285891	186011	0.00	GS	2	3	
Ess_Pr_2587	Layout	285853	186029	0.00	GS	2	3	
Ess_Pr_2588	Layout	285863	186001	0.00	GS	2	3	
Ess_Pr_2589	Layout	285873	185973	0.00	GS	2	3	
Ess_Pr_2590	Layout	285883	185944	0.00	GS	2	3	
Ess_Pr_2591	Layout	285814	186047	0.00	GS	2	3	
Ess_Pr_2592	Layout	285824	186019	0.00	GS	2	3	
Ess_Pr_2593	Layout	285835	185991	0.00	GS	2	3	
Ess_Pr_2594	Layout	285845	185962	0.00	GS	2	3	
Ess_Pr_2595	Layout	285855	185934	0.00	GS	2	3	
Ess_Pr_2596	Layout	285786	186037	0.00	GS	2	3	
Ess_Pr_2597	Layout	285796	186009	0.00	GS	2	3	
Ess_Pr_2598	Layout	285806	185980	0.00	GS	2	3	
Ess_Pr_2599	Layout	285817	185952	0.00	GS	2	3	
Ess_Pr_2600	Layout	285827	185924	0.00	GS	2	3	
Ess_Pr_2601	Layout	285758	186027	0.00	GS	2	3	
Ess_Pr_2602	Layout	285768	185998	0.00	GS	2	3	
Ess_Pr_2603	Layout	285778	185970	0.00	GS	2	3	
Ess_Pr_2604	Layout	285788	185942	0.00	GS	2	3	

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Ess_Pr_2605	Layout	285799	185914	0.00	GS	2	3	
Ess_Pr_2606	Layout	285730	186016	0.00	GS	2	3	
Ess_Pr_2607	Layout	285740	185988	0.00	GS	2	3	
Ess_Pr_2608	Layout	285750	185960	0.00	GS	2	3	
Ess_Pr_2609	Layout	285760	185932	0.00	GS	2	3	
Ess_Pr_2610	Layout	285771	185903	0.00	GS	2	3	
Ess_Pr_2611	Layout	285701	186006	0.00	GS	2	3	
Ess_Pr_2612	Layout	285712	185978	0.00	GS	2	3	
Ess_Pr_2613	Layout	285722	185950	0.00	GS	2	3	
Ess_Pr_2614	Layout	285732	185921	0.00	GS	2	3	
Ess_Pr_2615	Layout	285673	185996	0.00	GS	2	3	
Ess_Pr_2616	Layout	285683	185968	0.00	GS	2	3	
Ess_Pr_2617	Layout	285694	185939	0.00	GS	2	3	
Ess_Pr_2618	Layout	285704	185911	0.00	GS	2	3	
Ess_Pr_273	Layout	288324	184472	0.00	S	258	3	
Ess_Pr_276	Layout	288327	184442	0.00	GS	2	3	
Ess_Pr_291	Layout	288353	184475	0.00	S	28	3	
Ess_Pr_2918	Layout	286430	186190	0.00	S	2	3	
Ess_Pr_2919	Layout	286401	186198	0.00	S	2	3	
Ess_Pr_2920	Layout	286437	186219	0.00	S	2	3	
Ess_Pr_2921	Layout	286408	186227	0.00	S	2	3	
Ess_Pr_2922	Layout	286379	186234	0.00	S	2	3	
Ess_Pr_2923	Layout	286445	186248	0.00	S	2	3	
Ess_Pr_2924	Layout	286416	186256	0.00	S	2	3	
Ess_Pr_2925	Layout	286387	186263	0.00	S	2	3	
Ess_Pr_2926	Layout	286482	186269	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_2927	Layout	286453	186277	0.00	S	2	3	
Ess_Pr_2928	Layout	286424	186285	0.00	S	2	3	
Ess_Pr_2929	Layout	286395	186292	0.00	S	2	3	
Ess_Pr_2930	Layout	286490	186298	0.00	S	2	3	
Ess_Pr_2931	Layout	286461	186306	0.00	S	2	3	
Ess_Pr_2932	Layout	286432	186314	0.00	S	2	3	
Ess_Pr_2933	Layout	286403	186321	0.00	S	2	3	
Ess_Pr_2934	Layout	286497	186327	0.00	S	2	3	
Ess_Pr_2935	Layout	286468	186335	0.00	S	2	3	
Ess_Pr_2936	Layout	286439	186343	0.00	S	2	3	
Ess_Pr_2937	Layout	286410	186350	0.00	S	2	3	
Ess_Pr_2938	Layout	286381	186358	0.00	S	2	3	
Ess_Pr_2939	Layout	286505	186356	0.00	S	2	3	
Ess_Pr_294	Layout	288356	184445	0.00	S	2	3	
Ess_Pr_2940	Layout	286476	186364	0.00	S	2	3	
Ess_Pr_2941	Layout	286447	186372	0.00	S	2	3	
Ess_Pr_2942	Layout	286418	186379	0.00	S	2	3	
Ess_Pr_2943	Layout	286389	186387	0.00	S	2	3	
Ess_Pr_2944	Layout	286513	186385	0.00	S	2	3	
Ess_Pr_2945	Layout	286484	186393	0.00	S	2	3	
Ess_Pr_2946	Layout	286455	186401	0.00	S	2	3	
Ess_Pr_2947	Layout	286426	186408	0.00	S	2	3	
Ess_Pr_2948	Layout	286520	186414	0.00	S	2	3	
Ess_Pr_2949	Layout	286491	186422	0.00	S	2	3	
Ess_Pr_2950	Layout	286462	186430	0.00	S	2	3	
Ess_Pr_2951	Layout	286499	186451	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3	Layout	285842	186447	0.05	GS	2	3	
Ess_Pr_309	Layout	288383	184478	0.00	S	82	3	
Ess_Pr_312	Layout	288386	184448	0.05	GS	2	3	
Ess_Pr_321	Layout	288329	184412	0.00	GS	2	3	
Ess_Pr_324	Layout	288359	184415	0.00	GS	2	3	
Ess_Pr_3300	Layout	286747	186067	0.05	GS	2	3	
Ess_Pr_3301	Layout	286783	186010	0.05	GS	2	3	
Ess_Pr_3302	Layout	286780	186040	0.10	S	2	3	
Ess_Pr_3303	Layout	286777	186070	0.05	GS	2	3	
Ess_Pr_3304	Layout	286813	186014	0.05	B	2	3	
Ess_Pr_3305	Layout	286810	186044	0.10	B	2	3	
Ess_Pr_3306	Layout	286807	186073	0.05	GS	2	3	
Ess_Pr_3307	Layout	286843	186017	0.05	GS	2	3	
Ess_Pr_3308	Layout	286840	186047	0.10	GS	2	3	
Ess_Pr_3309	Layout	286836	186077	0.10	GS	2	3	
Ess_Pr_3310	Layout	286873	186020	0.05	GS	2	3	
Ess_Pr_3311	Layout	286869	186050	0.05	GS	2	3	
Ess_Pr_3312	Layout	286866	186080	0.05	GS	2	3	
Ess_Pr_3313	Layout	286902	186023	0.05	GS	2	3	
Ess_Pr_3314	Layout	286899	186053	0.05	GS	2	3	
Ess_Pr_3315	Layout	286896	186083	0.05	GS	2	3	
Ess_Pr_3316	Layout	286936	185997	0.05	GS	2	3	
Ess_Pr_3317	Layout	286932	186027	0.05	GS	2	3	
Ess_Pr_3318	Layout	286929	186057	0.05	GS	2	3	
Ess_Pr_3319	Layout	286926	186086	0.05	GS	2	3	
Ess_Pr_3320	Layout	286923	186116	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3321	Layout	286965	186000	0.05	GS	2	3	
Ess_Pr_3322	Layout	286962	186030	0.05	GS	2	3	
Ess_Pr_3323	Layout	286959	186060	0.05	S	2	3	
Ess_Pr_3324	Layout	286956	186090	0.05	GS	2	3	
Ess_Pr_3325	Layout	286952	186119	0.05	B	2	3	
Ess_Pr_3326	Layout	286995	186003	0.05	GS	2	3	
Ess_Pr_3327	Layout	286992	186033	0.05	GS	2	3	
Ess_Pr_3328	Layout	286989	186063	0.05	GS	2	3	
Ess_Pr_3329	Layout	286985	186093	0.05	GS	2	3	
Ess_Pr_3330	Layout	286982	186123	0.05	GS	2	3	
Ess_Pr_3331	Layout	287025	186007	0.05	GS	2	3	
Ess_Pr_3332	Layout	287022	186036	0.05	GS	2	3	
Ess_Pr_3333	Layout	287019	186066	0.05	GS	2	3	
Ess_Pr_3334	Layout	287015	186096	0.05	GS	2	3	
Ess_Pr_3335	Layout	287012	186126	0.05	GS	2	3	
Ess_Pr_3336	Layout	287055	186010	0.05	GS	2	3	
Ess_Pr_3337	Layout	287052	186040	0.05	GS	2	3	
Ess_Pr_3338	Layout	287048	186070	0.05	GS	2	3	
Ess_Pr_3339	Layout	287045	186099	0.05	GS	2	3	
Ess_Pr_3340	Layout	287042	186129	0.05	GS	2	3	
Ess_Pr_3341	Layout	287085	186013	0.05	GS	2	3	
Ess_Pr_3342	Layout	287081	186043	0.05	S	2	3	
Ess_Pr_3343	Layout	287078	186073	0.05	GS	2	3	
Ess_Pr_3344	Layout	287075	186103	0.05	GS	2	3	
Ess_Pr_3345	Layout	287072	186132	0.05	GS	2	3	
Ess_Pr_3357	Layout	285624	186838	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3358	Layout	285666	186844	0.05	GS	2	3	
Ess_Pr_3359	Layout	288404	184420	0.05	GS	2	3	
Ess_Pr_3360	Layout	288394	184420	0.00	S	2	3	
Ess_Pr_3361	Layout	288384	184420	0.00	GS	2	3	
Ess_Pr_3362	Layout	286761	186028	0.05	GS	2	3	
Ess_Pr_3363	Layout	286758	186038	0.05	GS	2	3	
Ess_Pr_3364	Layout	285824	186455	0.05	GS	2	3	
Ess_Pr_3365	Layout	285819	186447	0.05	GS	2	3	
Ess_Pr_3366	Layout	285814	186438	0.05	GS	2	3	
Ess_Pr_3367	Layout	285714	186724	0.05	GS	2	3	
Ess_Pr_3448	Layout	285757	186640	0.05	GS	2	3	
Ess_Pr_3449	Layout	285731	186657	0.05	GS	2	3	
Ess_Pr_3450	Layout	285706	186673	0.05	GS	2	3	
Ess_Pr_3451	Layout	285681	186690	0.05	GS	2	3	
Ess_Pr_3452	Layout	285656	186706	0.10	GS	2	3	
Ess_Pr_3453	Layout	285631	186723	0.10	GS	2	3	
Ess_Pr_3454	Layout	285606	186739	0.10	GS	2	3	
Ess_Pr_3455	Layout	285581	186755	0.10	GS	2	3	
Ess_Pr_3456	Layout	285556	186772	0.10	GS	2	3	
Ess_Pr_3457	Layout	285531	186788	0.15	GS	2	3	
Ess_Pr_346	Layout	288294	184469	0.00	S	25	3	
Ess_Pr_349	Layout	288297	184439	0.05	GS	2	3	
Ess_Pr_353	Layout	288300	184409	0.00	S	2	3	
Ess_Pr_3538	Layout	285773	186666	0.10	GS	2	3	
Ess_Pr_3539	Layout	285748	186682	0.05	B	2	3	
Ess_Pr_3540	Layout	285723	186698	0.10	B	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3541	Layout	285698	186715	0.05	B	2	3	
Ess_Pr_3542	Layout	285673	186731	0.10	GS	2	3	
Ess_Pr_3543	Layout	285648	186748	0.15	S	2	3	
Ess_Pr_3544	Layout	285622	186764	0.10	GS	2	3	
Ess_Pr_3545	Layout	285597	186781	0.15	S	2	3	
Ess_Pr_3546	Layout	285572	186797	0.05	GS	2	3	
Ess_Pr_3547	Layout	285547	186813	0.15	S	2	3	
Ess_Pr_3554	Layout	285522	186830	0.20	S	25	3	
Ess_Pr_3555	Layout	288264	184495	0.00	S	2	3	
Ess_Pr_3556	Layout	288282	184573	0.00	S	2	3	
Ess_Pr_3557	Layout	288278	184553	0.00	S	2	3	
Ess_Pr_3558	Layout	288276	184544	0.00	S	2	3	
Ess_Pr_3559	Layout	288273	184534	0.00	S	2	3	
Ess_Pr_3560	Layout	288269	184514	0.00	S	2	3	
Ess_Pr_3561	Layout	288287	184592	0.00	S	25	3	
Ess_Pr_3562	Layout	288236	184602	0.00	S	2	3	
Ess_Pr_3563	Layout	288219	184503	0.00	S	2	3	
Ess_Pr_3564	Layout	288232	184582	0.00	S	2	3	
Ess_Pr_3565	Layout	288229	184563	0.00	S	2	3	
Ess_Pr_3566	Layout	288227	184553	0.00	S	2	3	
Ess_Pr_3567	Layout	288226	184543	0.00	S	2	3	
Ess_Pr_3568	Layout	288222	184523	0.00	S	2	3	
Ess_Pr_3569	Layout	288185	184612	0.00	S	2	3	
Ess_Pr_3570	Layout	288169	184513	0.00	S	2	3	
Ess_Pr_3571	Layout	288182	184592	0.00	S	2	3	
Ess_Pr_3572	Layout	288179	184573	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3573	Layout	288177	184563	0.00	S	2	3	
Ess_Pr_3574	Layout	288176	184553	0.00	S	2	3	
Ess_Pr_3575	Layout	288173	184533	0.00	S	25	3	
Ess_Pr_3576	Layout	288128	184620	0.00	S	2	3	
Ess_Pr_3578	Layout	288128	184600	0.00	S	2	3	
Ess_Pr_3579	Layout	288128	184580	0.00	S	2	3	
Ess_Pr_3580	Layout	288128	184570	0.00	S	2	3	
Ess_Pr_3581	Layout	288128	184560	0.00	S	2	3	
Ess_Pr_3582	Layout	288128	184540	0.00	S	2	3	
Ess_Pr_3583	Layout	288079	184622	0.00	S	25	3	
Ess_Pr_3585	Layout	288079	184602	0.00	S	2	3	
Ess_Pr_3586	Layout	288078	184582	0.00	S	2	3	
Ess_Pr_3587	Layout	288078	184572	0.00	S	2	3	
Ess_Pr_3588	Layout	288078	184562	0.00	S	2	3	
Ess_Pr_3589	Layout	288077	184542	0.00	S	25	3	
Ess_Pr_3590	Layout	288026	184525	0.00	S	2	3	
Ess_Pr_3591	Layout	288030	184605	0.00	G	21	3	
Ess_Pr_3592	Layout	288029	184585	0.00	S	2	3	
Ess_Pr_3593	Layout	288028	184575	0.00	S	2	3	
Ess_Pr_3594	Layout	288028	184565	0.00	S	2	3	
Ess_Pr_3595	Layout	288027	184545	0.00	S	2	3	
Ess_Pr_3596	Layout	287760	184556	0.00	S	2	3	
Ess_Pr_3597	Layout	287793	184629	0.00	G	2	3	
Ess_Pr_3598	Layout	287785	184611	0.00	S	2	3	
Ess_Pr_3599	Layout	287781	184602	0.00	S	2	3	
Ess_Pr_3600	Layout	287777	184592	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3601	Layout	287768	184574	0.00	GS	2	3	
Ess_Pr_3602	Layout	287755	184665	0.00	S	25	3	
Ess_Pr_3603	Layout	287713	184574	0.00	S	25	3	
Ess_Pr_3604	Layout	287747	184647	0.00	S	2	3	
Ess_Pr_3605	Layout	287738	184628	0.00	S	25	3	
Ess_Pr_3606	Layout	287734	184619	0.00	S	25	3	
Ess_Pr_3607	Layout	287730	184610	0.00	S	25	3	
Ess_Pr_3608	Layout	287722	184592	0.00	S	2	3	
Ess_Pr_3609	Layout	287981	184629	0.00	S	25	3	
Ess_Pr_3610	Layout	287976	184529	0.00	S	2	3	
Ess_Pr_3611	Layout	287980	184609	0.00	G	2	3	
Ess_Pr_3612	Layout	287979	184589	0.00	S	25	3	
Ess_Pr_3613	Layout	287978	184579	0.00	S	2	3	
Ess_Pr_3614	Layout	287978	184569	0.00	S	2	3	
Ess_Pr_3615	Layout	287977	184549	0.00	S	2	3	
Ess_Pr_3616	Layout	287931	184631	0.00	S	25	3	
Ess_Pr_3617	Layout	287926	184531	0.00	CS	2	3	
Ess_Pr_3618	Layout	287930	184611	0.00	G	2	3	
Ess_Pr_3619	Layout	287929	184591	0.00	S	2	3	
Ess_Pr_3620	Layout	287928	184581	0.00	S	2	3	
Ess_Pr_3621	Layout	287928	184571	0.00	S	2	3	
Ess_Pr_3622	Layout	287927	184551	0.00	S	2	3	
Ess_Pr_3623	Layout	287876	184534	0.00	CS	2	3	
Ess_Pr_3624	Layout	287880	184614	0.00	S	2	3	
Ess_Pr_3625	Layout	287879	184594	0.00	S	2	3	
Ess_Pr_3626	Layout	287878	184584	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3627	Layout	287878	184574	0.00	S	2	3	
Ess_Pr_3628	Layout	287877	184554	0.00	S	2	3	
Ess_Pr_3629	Layout	287826	184537	0.00	G	25	3	
Ess_Pr_3630	Layout	287830	184616	0.00	S	25	3	
Ess_Pr_3631	Layout	287829	184597	0.00	S	28	3	
Ess_Pr_3632	Layout	287828	184587	0.00	S	28	3	
Ess_Pr_3633	Layout	287828	184577	0.00	CS	28	3	
Ess_Pr_3634	Layout	287827	184557	0.00	G	21	3	
Ess_Pr_3635	Layout	287658	184637	0.00	S	25	3	
Ess_Pr_3636	Layout	287750	184676	0.00	CS	25	3	
Ess_Pr_3637	Layout	287676	184645	0.00	S	2	3	
Ess_Pr_3638	Layout	287695	184653	0.00	S	2	3	
Ess_Pr_3639	Layout	287704	184657	0.00	S	2	3	
Ess_Pr_3640	Layout	287713	184661	0.00	S	2	3	
Ess_Pr_3641	Layout	287732	184669	0.00	S	2	3	
Ess_Pr_3642	Layout	287649	184716	0.00	S	2	3	
Ess_Pr_3643	Layout	287746	184693	0.00	CS	25	3	
Ess_Pr_3644	Layout	287668	184712	0.00	S	2	3	
Ess_Pr_3645	Layout	287688	184707	0.00	S	2	3	
Ess_Pr_3646	Layout	287698	184705	0.00	S	2	3	
Ess_Pr_3647	Layout	287707	184703	0.00	S	2	3	
Ess_Pr_3648	Layout	287727	184698	0.00	CS	25	3	
Ess_Pr_3649	Layout	287658	184766	0.00	S	2	3	
Ess_Pr_3650	Layout	287755	184742	0.00	S	2	3	
Ess_Pr_3651	Layout	287677	184761	0.00	S	2	3	
Ess_Pr_3652	Layout	287697	184756	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3653	Layout	287707	184754	0.00	S	2	3	
Ess_Pr_3654	Layout	287716	184752	0.00	S	2	3	
Ess_Pr_3655	Layout	287736	184747	0.00	S	2	3	
Ess_Pr_3656	Layout	287668	184815	0.00	S	2	3	
Ess_Pr_3657	Layout	287765	184791	0.00	S	2	3	
Ess_Pr_3658	Layout	287687	184810	0.00	S	2	3	
Ess_Pr_3659	Layout	287707	184805	0.00	S	2	3	
Ess_Pr_3660	Layout	287717	184803	0.00	S	2	3	
Ess_Pr_3661	Layout	287726	184801	0.00	S	2	3	
Ess_Pr_3662	Layout	287746	184796	0.00	S	2	3	
Ess_Pr_3663	Layout	287669	184834	0.00	S	2	3	
Ess_Pr_3664	Layout	287762	184871	0.00	S	2	3	
Ess_Pr_3665	Layout	287688	184841	0.00	S	2	3	
Ess_Pr_3666	Layout	287706	184848	0.00	S	2	3	
Ess_Pr_3667	Layout	287715	184852	0.00	S	2	3	
Ess_Pr_3668	Layout	287725	184856	0.00	S	12	3	
Ess_Pr_3669	Layout	287743	184863	0.00	S	2	3	
Ess_Pr_3670	Layout	287652	184880	0.00	S	2	3	
Ess_Pr_3671	Layout	287745	184918	0.00	S	2	3	
Ess_Pr_3672	Layout	287670	184888	0.00	S	2	3	
Ess_Pr_3673	Layout	287689	184895	0.00	S	2	3	
Ess_Pr_3674	Layout	287698	184899	0.00	S	2	3	
Ess_Pr_3675	Layout	287707	184903	0.00	S	2	3	
Ess_Pr_3676	Layout	287726	184910	0.00	S	2	3	
Ess_Pr_3677	Layout	287634	184927	0.00	S	2	3	
Ess_Pr_3678	Layout	287727	184964	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3679	Layout	287653	184935	0.00	S	2	3	
Ess_Pr_3680	Layout	287672	184942	0.00	S	2	3	
Ess_Pr_3681	Layout	287681	184946	0.00	S	2	3	
Ess_Pr_3682	Layout	287690	184950	0.00	S	2	3	
Ess_Pr_3683	Layout	287709	184957	0.00	S	2	3	
Ess_Pr_3684	Layout	287623	184957	0.00	S	2	3	
Ess_Pr_3685	Layout	287696	185024	0.00	S	2	3	
Ess_Pr_3686	Layout	287637	184970	0.00	G	25	3	
Ess_Pr_3687	Layout	287652	184984	0.00	S	2	3	
Ess_Pr_3688	Layout	287659	184991	0.00	S	2	3	
Ess_Pr_3689	Layout	287667	184997	0.00	GS	12	3	
Ess_Pr_3690	Layout	287682	185011	0.00	S	2	3	
Ess_Pr_3691	Layout	287590	184994	0.00	S	2	3	
Ess_Pr_3692	Layout	287663	185062	0.00	S	2	3	
Ess_Pr_3693	Layout	287604	185008	0.00	S	2	3	
Ess_Pr_3694	Layout	287619	185021	0.00	S	2	3	
Ess_Pr_3695	Layout	287626	185028	0.00	S	2	3	
Ess_Pr_3696	Layout	287634	185035	0.00	S	2	3	
Ess_Pr_3697	Layout	287648	185048	0.00	S	2	3	
Ess_Pr_3698	Layout	287522	185039	0.00	S	2	3	
Ess_Pr_3699	Layout	287570	185127	0.00	S	152	3	
Ess_Pr_37	Layout	288437	184544	0.00	GS	258	3	
Ess_Pr_3700	Layout	287531	185057	0.00	S	2	3	
Ess_Pr_3701	Layout	287541	185074	0.00	S	2	3	
Ess_Pr_3702	Layout	287546	185083	0.00	S	2	3	
Ess_Pr_3703	Layout	287550	185092	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3704	Layout	287560	185110	0.00	CS	125	3	
Ess_Pr_3705	Layout	287468	185091	0.00	S	2	3	
Ess_Pr_3706	Layout	287553	185143	0.20	CS	51	3	
Ess_Pr_3707	Layout	287485	185101	0.00	S	2	3	
Ess_Pr_3708	Layout	287502	185111	0.00	CS	2	3	
Ess_Pr_3709	Layout	287511	185117	0.00	CS	2	3	
Ess_Pr_3710	Layout	287519	185122	0.00	CS	21	3	
Ess_Pr_3711	Layout	287536	185132	0.10	G	512	3	
Ess_Pr_3712	Layout	287452	185159	0.00	S	25	3	
Ess_Pr_3713	Layout	287551	185173	0.00	S	25	3	
Ess_Pr_3714	Layout	287472	185162	0.00	S	25	3	
Ess_Pr_3715	Layout	287492	185165	0.00	S	2	3	
Ess_Pr_3716	Layout	287502	185166	0.00	S	2	3	
Ess_Pr_3717	Layout	287512	185167	0.00	S	2	3	
Ess_Pr_3718	Layout	287532	185170	0.00	S	2	3	
Ess_Pr_3719	Layout	287376	185181	0.00	S	2	3	
Ess_Pr_3720	Layout	287474	185201	0.00	S	2	3	
Ess_Pr_3721	Layout	287396	185185	0.00	S	2	3	
Ess_Pr_3722	Layout	287415	185189	0.00	S	2	3	
Ess_Pr_3723	Layout	287425	185191	0.00	S	2	3	
Ess_Pr_3724	Layout	287435	185193	0.00	S	2	3	
Ess_Pr_3725	Layout	287455	185197	0.00	S	2	3	
Ess_Pr_3726	Layout	287412	185222	0.00	S	2	3	
Ess_Pr_3727	Layout	287493	185281	0.10	GS	256	3	
Ess_Pr_3728	Layout	287445	185246	0.00	S	2	3	
Ess_Pr_3729	Layout	287453	185252	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3730	Layout	287461	185258	0.00	S	2	3	
Ess_Pr_3731	Layout	287477	185269	0.00	S	2	3	
Ess_Pr_3732	Layout	287375	185255	0.00	S	2	3	
Ess_Pr_3733	Layout	287456	185314	0.00	S	2	3	
Ess_Pr_3734	Layout	287391	185267	0.00	S	2	3	
Ess_Pr_3735	Layout	287407	185279	0.00	S	2	3	
Ess_Pr_3736	Layout	287416	185285	0.00	S	2	3	
Ess_Pr_3737	Layout	287424	185290	0.00	S	2	3	
Ess_Pr_3738	Layout	287440	185302	0.00	S	2	3	
Ess_Pr_3739	Layout	287358	185323	0.00	S	2	3	
Ess_Pr_3740	Layout	287456	185343	0.00	S	2	3	
Ess_Pr_3741	Layout	287377	185327	0.00	S	2	3	
Ess_Pr_3742	Layout	287397	185331	0.00	S	2	3	
Ess_Pr_3743	Layout	287407	185333	0.00	S	2	3	
Ess_Pr_3744	Layout	287417	185335	0.00	S	2	3	
Ess_Pr_3745	Layout	287436	185339	0.00	S	2	3	
Ess_Pr_3746	Layout	287350	185222	0.00	S	2	3	
Ess_Pr_3747	Layout	287370	185226	0.00	S	2	3	
Ess_Pr_3748	Layout	287389	185230	0.00	S	2	3	
Ess_Pr_3749	Layout	287399	185232	0.00	S	2	3	
Ess_Pr_3750	Layout	287409	185234	0.00	S	2	3	
Ess_Pr_3751	Layout	287429	185238	0.00	S	2	3	
Ess_Pr_3752	Layout	287352	185332	0.00	S	2	3	
Ess_Pr_3753	Layout	287410	185414	0.00	S	2	3	
Ess_Pr_3754	Layout	287364	185349	0.00	S	25	3	
Ess_Pr_3755	Layout	287375	185365	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3756	Layout	287381	185373	0.00	S	2	3	
Ess_Pr_3757	Layout	287387	185382	0.00	S	2	3	
Ess_Pr_3758	Layout	287398	185398	0.00	S	2	3	
Ess_Pr_3759	Layout	287344	185437	0.00	S	2	3	
Ess_Pr_3760	Layout	287322	185339	0.00	S	2	3	
Ess_Pr_3761	Layout	287340	185417	0.00	S	2	3	
Ess_Pr_3762	Layout	287336	185398	0.00	S	2	3	
Ess_Pr_3763	Layout	287333	185388	0.00	S	2	3	
Ess_Pr_3764	Layout	287331	185378	0.00	S	2	3	
Ess_Pr_3765	Layout	287327	185359	0.00	S	2	3	
Ess_Pr_3766	Layout	287319	185445	0.00	S	2	3	
Ess_Pr_3767	Layout	287255	185367	0.00	S	2	3	
Ess_Pr_3768	Layout	287306	185429	0.00	S	2	3	
Ess_Pr_3769	Layout	287293	185414	0.00	S	2	3	
Ess_Pr_3770	Layout	287287	185406	0.00	S	2	3	
Ess_Pr_3771	Layout	287281	185398	0.00	S	2	3	
Ess_Pr_3772	Layout	287268	185383	0.00	S	2	3	
Ess_Pr_3780	Layout	287316	185463	0.00	S	2	3	
Ess_Pr_3781	Layout	287219	185441	0.00	S	12	3	
Ess_Pr_3782	Layout	287297	185458	0.00	S	2	3	
Ess_Pr_3783	Layout	287277	185454	0.00	S	2	3	
Ess_Pr_3784	Layout	287268	185452	0.00	S	2	3	
Ess_Pr_3785	Layout	287258	185450	0.00	S	12	3	
Ess_Pr_3786	Layout	287238	185445	0.00	S	12	3	
Ess_Pr_3787	Layout	287621	185106	0.00	S	15	3	
Ess_Pr_3788	Layout	287564	185023	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3789	Layout	287609	185089	0.00	S	52	3	
Ess_Pr_3790	Layout	287598	185073	0.00	S	2	3	
Ess_Pr_3791	Layout	287592	185064	0.00	S	2	3	
Ess_Pr_3792	Layout	287586	185056	0.00	S	2	3	
Ess_Pr_3793	Layout	287575	185040	0.00	S	2	3	
Ess_Pr_3794	Layout	287282	185526	0.05	GS	2	3	
Ess_Pr_3795	Layout	287204	185463	0.05	GS	2	3	
Ess_Pr_3796	Layout	287266	185513	0.10	S	28	3	
Ess_Pr_3797	Layout	287251	185501	0.10	GS	2	3	
Ess_Pr_3798	Layout	287243	185494	0.05	GS	2	3	
Ess_Pr_3799	Layout	287235	185488	0.05	GS	2	3	
Ess_Pr_3800	Layout	287169	185523	0.05	GS	2	3	
Ess_Pr_3801	Layout	287265	185550	0.05	GS	2	3	
Ess_Pr_3802	Layout	287188	185528	0.05	GS	2	3	
Ess_Pr_3803	Layout	287207	185534	0.05	GS	2	3	
Ess_Pr_3804	Layout	287217	185536	0.05	GS	2	3	
Ess_Pr_3805	Layout	287227	185539	0.05	GS	2	3	
Ess_Pr_3806	Layout	287246	185545	0.05	GS	2	3	
Ess_Pr_3807	Layout	287266	185571	0.05	GS	2	3	
Ess_Pr_3808	Layout	287170	185599	0.05	GS	2	3	
Ess_Pr_3809	Layout	287247	185576	0.10	GS	2	3	
Ess_Pr_3810	Layout	287227	185582	0.10	GS	2	3	
Ess_Pr_3811	Layout	287218	185585	0.05	GS	2	3	
Ess_Pr_3812	Layout	287208	185588	0.05	GS	2	3	
Ess_Pr_3813	Layout	287189	185593	0.05	GS	2	3	
Ess_Pr_3814	Layout	287278	185640	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3815	Layout	287178	185628	0.05	GS	2	3	
Ess_Pr_3816	Layout	287258	185638	0.05	GS	2	3	
Ess_Pr_3817	Layout	287238	185635	0.05	GS	2	3	
Ess_Pr_3818	Layout	287228	185634	0.05	GS	2	3	
Ess_Pr_3819	Layout	287218	185633	0.10	GS	2	3	
Ess_Pr_3820	Layout	287198	185630	0.05	GS	2	3	
Ess_Pr_3821	Layout	287242	185712	0.05	GS	2	3	
Ess_Pr_3822	Layout	287171	185642	0.05	GS	2	3	
Ess_Pr_3823	Layout	287227	185698	0.05	GS	2	3	
Ess_Pr_3824	Layout	287213	185684	0.05	GS	2	3	
Ess_Pr_3825	Layout	287206	185677	0.05	GS	2	3	
Ess_Pr_3826	Layout	287199	185670	0.05	GS	2	3	
Ess_Pr_3827	Layout	287185	185656	0.05	GS	2	3	
Ess_Pr_3828	Layout	287198	185748	0.05	GS	2	3	
Ess_Pr_3829	Layout	287136	185669	0.05	GS	2	3	
Ess_Pr_3830	Layout	287185	185732	0.05	GS	2	3	
Ess_Pr_3831	Layout	287173	185716	0.05	GS	2	3	
Ess_Pr_3832	Layout	287167	185708	0.05	GS	2	3	
Ess_Pr_3833	Layout	287161	185700	0.05	GS	2	3	
Ess_Pr_3834	Layout	287149	185684	0.05	GS	2	3	
Ess_Pr_3835	Layout	287153	185779	0.05	GS	2	3	
Ess_Pr_3836	Layout	287099	185695	0.05	GS	2	3	
Ess_Pr_3837	Layout	287142	185762	0.05	GS	2	3	
Ess_Pr_3838	Layout	287132	185745	0.05	GS	2	3	
Ess_Pr_3839	Layout	287126	185737	0.05	GS	2	3	
Ess_Pr_3840	Layout	287121	185729	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3841	Layout	287110	185712	0.05	GS	2	3	
Ess_Pr_3842	Layout	287099	185805	0.05	GS	2	3	
Ess_Pr_3843	Layout	287064	185711	0.05	GS	2	3	
Ess_Pr_3844	Layout	287092	185786	0.05	GS	2	3	
Ess_Pr_3845	Layout	287085	185768	0.05	GS	2	3	
Ess_Pr_3846	Layout	287081	185758	0.05	GS	2	3	
Ess_Pr_3847	Layout	287078	185749	0.10	GS	2	3	
Ess_Pr_3848	Layout	287071	185730	0.05	GS	2	3	
Ess_Pr_3856	Layout	287052	185824	0.05	GS	2	3	
Ess_Pr_3857	Layout	287017	185730	0.05	GS	2	3	
Ess_Pr_3858	Layout	287045	185805	0.05	GS	2	3	
Ess_Pr_3859	Layout	287038	185787	0.05	GS	2	3	
Ess_Pr_386	Layout	285075	187179	0.00	GS	2	3	
Ess_Pr_3860	Layout	287034	185777	0.05	GS	2	3	
Ess_Pr_3861	Layout	287031	185768	0.10	GS	2	3	
Ess_Pr_3862	Layout	287024	185749	0.05	GS	2	3	
Ess_Pr_3863	Layout	287005	185839	0.05	GS	2	3	
Ess_Pr_3864	Layout	286969	185745	0.05	GS	2	3	
Ess_Pr_3865	Layout	286998	185820	0.05	GS	2	3	
Ess_Pr_3866	Layout	286991	185801	0.05	GS	2	3	
Ess_Pr_3867	Layout	286987	185792	0.05	GS	2	3	
Ess_Pr_3868	Layout	286984	185783	0.10	GS	2	3	
Ess_Pr_3869	Layout	286977	185764	0.05	GS	2	3	
Ess_Pr_3870	Layout	286952	185857	0.05	GS	2	3	
Ess_Pr_3871	Layout	286928	185760	0.10	GS	2	3	
Ess_Pr_3872	Layout	286947	185838	0.10	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3873	Layout	286942	185818	0.05	GS	2	3	
Ess_Pr_3874	Layout	286940	185809	0.10	GS	2	3	
Ess_Pr_3875	Layout	286937	185799	0.05	GS	2	3	
Ess_Pr_3876	Layout	286933	185779	0.05	GS	2	3	
Ess_Pr_3877	Layout	286903	185868	0.05	GS	2	3	
Ess_Pr_3878	Layout	286879	185771	0.05	GS	2	3	
Ess_Pr_3879	Layout	286898	185849	0.05	GS	2	3	
Ess_Pr_3880	Layout	286894	185829	0.05	GS	2	3	
Ess_Pr_3881	Layout	286891	185820	0.05	S	2	3	
Ess_Pr_3882	Layout	286889	185810	0.10	GS	2	3	
Ess_Pr_3883	Layout	286884	185791	0.05	GS	2	3	
Ess_Pr_3884	Layout	286855	185881	0.05	GS	2	3	
Ess_Pr_3885	Layout	286831	185784	0.05	GS	2	3	
Ess_Pr_3886	Layout	286850	185862	0.10	GS	2	3	
Ess_Pr_3887	Layout	286845	185842	0.05	GS	2	3	
Ess_Pr_3888	Layout	286843	185833	0.05	GS	2	3	
Ess_Pr_3889	Layout	286840	185823	0.05	GS	2	3	
Ess_Pr_389	Layout	285103	187169	0.00	GS	2	3	
Ess_Pr_3890	Layout	286835	185803	0.05	GS	2	3	
Ess_Pr_3891	Layout	286812	185892	0.05	GS	2	3	
Ess_Pr_3892	Layout	286777	185799	0.10	B	2	3	
Ess_Pr_3893	Layout	286805	185874	0.05	GS	2	3	
Ess_Pr_3894	Layout	286798	185855	0.05	GS	2	3	
Ess_Pr_3895	Layout	286795	185846	0.05	S	2	3	
Ess_Pr_3896	Layout	286791	185836	0.05	GS	2	3	
Ess_Pr_3897	Layout	286784	185818	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3898	Layout	286766	185911	0.10	GS	2	3	
Ess_Pr_3899	Layout	286730	185818	0.05	B	2	3	
Ess_Pr_3900	Layout	286759	185892	0.10	GS	2	3	
Ess_Pr_3901	Layout	286752	185874	0.05	GS	2	3	
Ess_Pr_3902	Layout	286748	185864	0.05	GS	2	3	
Ess_Pr_3903	Layout	286745	185855	0.05	GS	2	3	
Ess_Pr_3904	Layout	286737	185836	0.05	B	2	3	
Ess_Pr_3905	Layout	286719	185929	0.05	GS	2	3	
Ess_Pr_3906	Layout	286684	185835	0.05	GS	2	3	
Ess_Pr_3907	Layout	286712	185910	0.05	GS	2	3	
Ess_Pr_3908	Layout	286705	185891	0.05	S	2	3	
Ess_Pr_3909	Layout	286701	185882	0.05	G	2	3	
Ess_Pr_3910	Layout	286698	185872	0.05	G	2	3	
Ess_Pr_3911	Layout	286691	185854	0.05	GS	2	3	
Ess_Pr_3912	Layout	286673	185950	0.05	GS	2	3	
Ess_Pr_3913	Layout	286639	185856	0.10	GS	2	3	
Ess_Pr_3914	Layout	286666	185931	0.05	GS	2	3	
Ess_Pr_3915	Layout	286659	185912	0.10	S	2	3	
Ess_Pr_3916	Layout	286656	185903	0.05	GS	2	3	
Ess_Pr_3917	Layout	286653	185893	0.05	GS	2	3	
Ess_Pr_3918	Layout	286646	185875	0.05	GS	2	3	
Ess_Pr_3919	Layout	286630	185974	0.05	B	2	3	
Ess_Pr_392	Layout	285132	187159	0.00	GS	2	3	
Ess_Pr_3920	Layout	286595	185880	0.05	GS	2	3	
Ess_Pr_3921	Layout	286623	185955	0.10	GS	2	3	
Ess_Pr_3922	Layout	286616	185937	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3923	Layout	286612	185927	0.05	GS	2	3	
Ess_Pr_3924	Layout	286609	185918	0.10	GS	28	3	
Ess_Pr_3925	Layout	286602	185899	0.10	B	2	3	
Ess_Pr_3926	Layout	286537	185962	0.05	GS	2	3	
Ess_Pr_3927	Layout	286557	185964	0.10	GS	2	3	
Ess_Pr_3928	Layout	286577	185966	0.05	GS	2	3	
Ess_Pr_3929	Layout	286587	185968	0.05	GS	2	3	
Ess_Pr_3930	Layout	286597	185969	0.10	GS	2	3	
Ess_Pr_3931	Layout	286617	185971	0.05	GS	2	3	
Ess_Pr_3932	Layout	286698	186075	0.05	GS	2	3	
Ess_Pr_3933	Layout	286722	185977	0.05	GS	2	3	
Ess_Pr_3934	Layout	286702	186055	0.05	GS	2	3	
Ess_Pr_3935	Layout	286707	186036	0.05	GS	2	3	
Ess_Pr_3936	Layout	286710	186026	0.10	GS	2	3	
Ess_Pr_3937	Layout	286712	186016	0.10	GS	2	3	
Ess_Pr_3938	Layout	286717	185997	0.05	GS	2	3	
Ess_Pr_3939	Layout	286649	186063	0.10	B	2	3	
Ess_Pr_3940	Layout	286673	185966	0.05	S	2	3	
Ess_Pr_3941	Layout	286654	186043	0.05	B	2	3	
Ess_Pr_3942	Layout	286659	186024	0.05	GS	2	3	
Ess_Pr_3943	Layout	286661	186014	0.05	GS	2	3	
Ess_Pr_3944	Layout	286663	186004	0.05	GS	2	3	
Ess_Pr_3945	Layout	286668	185985	0.05	GS	2	3	
Ess_Pr_3946	Layout	286601	186051	0.05	GS	2	3	
Ess_Pr_3947	Layout	286605	186031	0.10	GS	2	3	
Ess_Pr_3948	Layout	286610	186012	0.10	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3949	Layout	286613	186002	0.10	GS	2	3	
Ess_Pr_395	Layout	285160	187149	0.00	GS	2	3	
Ess_Pr_3950	Layout	286615	185992	0.05	GS	2	3	
Ess_Pr_3951	Layout	286556	186045	0.10	GS	2	3	
Ess_Pr_3952	Layout	286521	185952	0.10	S	2	3	
Ess_Pr_3953	Layout	286549	186027	0.25	S	2	3	
Ess_Pr_3954	Layout	286542	186008	0.20	S	2	3	
Ess_Pr_3955	Layout	286539	185999	0.05	GS	2	3	
Ess_Pr_3956	Layout	286535	185989	0.05	S	2	3	
Ess_Pr_3957	Layout	286528	185971	0.05	GS	2	3	
Ess_Pr_3958	Layout	286511	186065	0.10	GS	2	3	
Ess_Pr_3959	Layout	286475	185972	0.05	GS	2	3	
Ess_Pr_3960	Layout	286504	186047	0.05	GS	2	3	
Ess_Pr_3961	Layout	286496	186028	0.05	GS	2	3	
Ess_Pr_3962	Layout	286493	186019	0.05	GS	2	3	
Ess_Pr_3963	Layout	286489	186009	0.05	S	2	3	
Ess_Pr_3964	Layout	286482	185990	0.05	GS	2	3	
Ess_Pr_3965	Layout	286463	186080	0.10	GS	2	3	
Ess_Pr_3966	Layout	286427	185986	0.05	S	2	3	
Ess_Pr_3967	Layout	286456	186061	0.10	GS	2	3	
Ess_Pr_3968	Layout	286449	186042	0.20	GS	2	3	
Ess_Pr_3969	Layout	286445	186033	0.05	GS	2	3	
Ess_Pr_3970	Layout	286441	186023	0.05	GS	2	3	
Ess_Pr_3971	Layout	286434	186005	0.05	GS	2	3	
Ess_Pr_3972	Layout	286315	186117	0.05	GS	2	3	
Ess_Pr_3973	Layout	286280	186023	0.05	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3974	Layout	286308	186098	0.05	GS	2	3	
Ess_Pr_3975	Layout	286301	186080	0.05	GS	2	3	
Ess_Pr_3976	Layout	286297	186070	0.05	GS	2	3	
Ess_Pr_3977	Layout	286294	186061	0.05	GS	2	3	
Ess_Pr_3978	Layout	286287	186042	0.05	GS	2	3	
Ess_Pr_3979	Layout	286269	186137	0.05	GS	2	3	
Ess_Pr_398	Layout	285188	187139	0.00	GS	2	3	
Ess_Pr_3980	Layout	286234	186044	0.05	GS	2	3	
Ess_Pr_3981	Layout	286262	186119	0.05	GS	2	3	
Ess_Pr_3982	Layout	286255	186100	0.05	GS	2	3	
Ess_Pr_3983	Layout	286252	186091	0.10	GS	2	3	
Ess_Pr_3984	Layout	286248	186081	0.05	GS	2	3	
Ess_Pr_3985	Layout	286241	186062	0.05	S	2	3	
Ess_Pr_3986	Layout	286361	186099	0.05	B	2	3	
Ess_Pr_3987	Layout	286326	186005	0.05	GS	2	3	
Ess_Pr_3988	Layout	286354	186080	0.05	B	2	3	
Ess_Pr_3989	Layout	286347	186061	0.05	GS	2	3	
Ess_Pr_3990	Layout	286344	186052	0.05	GS	2	3	
Ess_Pr_3991	Layout	286340	186043	0.05	GS	2	3	
Ess_Pr_3992	Layout	286333	186024	0.05	GS	2	3	
Ess_Pr_3993	Layout	286379	185999	0.05	GS	2	3	
Ess_Pr_3994	Layout	286400	186073	0.05	GS	28	3	
Ess_Pr_3995	Layout	286400	186055	0.05	GS	2	3	
Ess_Pr_3996	Layout	286397	186046	0.05	GS	2	3	
Ess_Pr_3997	Layout	286393	186036	0.05	GS	2	3	
Ess_Pr_3998	Layout	286386	186018	0.05	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3999	Layout	286371	186049	0.05	GS	2	3	
Ess_Pr_40	Layout	288440	184514	0.00	CS	258	3	
Ess_Pr_4000	Layout	286098	186045	0.00	GS	2	3	
Ess_Pr_4001	Layout	286068	186140	0.00	GS	2	3	
Ess_Pr_4002	Layout	286092	186064	0.00	GS	2	3	
Ess_Pr_4003	Layout	286086	186083	0.00	GS	2	3	
Ess_Pr_4004	Layout	286083	186092	0.00	GS	2	3	
Ess_Pr_4005	Layout	286080	186102	0.00	GS	2	3	
Ess_Pr_4006	Layout	286074	186121	0.00	GS	2	3	
Ess_Pr_4007	Layout	286357	186109	0.10	GS	2	3	
Ess_Pr_4008	Layout	286433	186082	0.10	GS	2	3	
Ess_Pr_4009	Layout	286414	186089	0.15	GS	2	3	
Ess_Pr_4010	Layout	286404	186092	0.05	GS	2	3	
Ess_Pr_4011	Layout	286395	186096	0.05	GS	2	3	
Ess_Pr_4012	Layout	286376	186102	0.05	GS	2	3	
Ess_Pr_4013	Layout	286466	186119	0.05	GS	2	3	
Ess_Pr_4014	Layout	286372	186153	0.05	GS	2	3	
Ess_Pr_4015	Layout	286447	186126	0.10	GS	2	3	
Ess_Pr_4016	Layout	286428	186133	0.10	GS	2	3	
Ess_Pr_4017	Layout	286419	186136	0.05	GS	2	3	
Ess_Pr_4018	Layout	286410	186140	0.05	S	2	3	
Ess_Pr_4019	Layout	286391	186147	0.05	GS	2	3	
Ess_Pr_4020	Layout	286051	186030	0.00	GS	2	3	
Ess_Pr_4021	Layout	286021	186125	0.00	GS	2	3	
Ess_Pr_4022	Layout	286045	186049	0.00	GS	2	3	
Ess_Pr_4023	Layout	286039	186068	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4024	Layout	286036	186077	0.00	GS	2	3	
Ess_Pr_4025	Layout	286033	186087	0.00	GS	2	3	
Ess_Pr_4026	Layout	286027	186106	0.00	GS	2	3	
Ess_Pr_4027	Layout	286003	186014	0.00	GS	2	3	
Ess_Pr_4028	Layout	285973	186110	0.00	GS	2	3	
Ess_Pr_4029	Layout	285997	186033	0.00	GS	2	3	
Ess_Pr_4030	Layout	285991	186052	0.00	GS	2	3	
Ess_Pr_4031	Layout	285988	186062	0.00	GS	2	3	
Ess_Pr_4032	Layout	285985	186072	0.00	GS	2	3	
Ess_Pr_4033	Layout	285979	186091	0.00	GS	2	3	
Ess_Pr_4034	Layout	285956	186000	0.00	GS	2	3	
Ess_Pr_4035	Layout	285926	186096	0.00	GS	2	3	
Ess_Pr_4036	Layout	285950	186019	0.00	GS	2	3	
Ess_Pr_4037	Layout	285944	186038	0.00	GS	2	3	
Ess_Pr_4038	Layout	285941	186048	0.00	GS	2	3	
Ess_Pr_4039	Layout	285938	186057	0.00	GS	2	3	
Ess_Pr_4040	Layout	285959	186088	0.00	GS	2	3	
Ess_Pr_4041	Layout	285940	186082	0.00	GS	2	3	
Ess_Pr_4042	Layout	285930	186079	0.00	GS	2	3	
Ess_Pr_4043	Layout	285921	186076	0.00	GS	2	3	
Ess_Pr_4044	Layout	286217	186249	0.05	GS	2	3	
Ess_Pr_4045	Layout	286119	186226	0.10	S	2	3	
Ess_Pr_4046	Layout	286197	186244	0.10	GS	2	3	
Ess_Pr_4047	Layout	286178	186240	0.10	GS	2	3	
Ess_Pr_4048	Layout	286168	186237	0.05	GS	2	3	
Ess_Pr_4049	Layout	286158	186235	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4050	Layout	286139	186231	0.10	GS	2	3	
Ess_Pr_4051	Layout	286227	186200	0.05	GS	2	3	
Ess_Pr_4052	Layout	286129	186177	0.05	GS	2	3	
Ess_Pr_4053	Layout	286207	186195	0.10	S	2	3	
Ess_Pr_4054	Layout	286188	186191	0.15	GS	2	3	
Ess_Pr_4055	Layout	286178	186188	0.05	GS	2	3	
Ess_Pr_4056	Layout	286168	186186	0.10	GS	2	3	
Ess_Pr_4057	Layout	286149	186182	0.05	GS	2	3	
Ess_Pr_4058	Layout	286200	186302	0.10	GS	2	3	
Ess_Pr_4059	Layout	286106	186267	0.05	GS	2	3	
Ess_Pr_4060	Layout	286181	186295	0.05	GS	2	3	
Ess_Pr_4061	Layout	286162	186288	0.10	GS	2	3	
Ess_Pr_4062	Layout	286153	186285	0.05	GS	2	3	
Ess_Pr_4063	Layout	286144	186281	0.10	GS	2	3	
Ess_Pr_4064	Layout	286125	186274	0.10	GS	2	3	
Ess_Pr_4065	Layout	286182	186350	0.10	GS	2	3	
Ess_Pr_4066	Layout	286089	186314	0.05	GS	2	3	
Ess_Pr_4067	Layout	286164	186342	0.05	GS	2	3	
Ess_Pr_4068	Layout	286145	186335	0.10	GS	2	3	
Ess_Pr_4069	Layout	286136	186332	0.10	GS	2	3	
Ess_Pr_4070	Layout	286126	186328	0.05	GS	2	3	
Ess_Pr_4071	Layout	286108	186321	0.10	GS	2	3	
Ess_Pr_4072	Layout	286217	186462	0.05	GS	2	3	
Ess_Pr_4073	Layout	286277	186382	0.00	GS	2	3	
Ess_Pr_4074	Layout	286229	186446	0.05	GS	2	3	
Ess_Pr_4075	Layout	286241	186430	0.10	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4076	Layout	286247	186422	0.05	GS	2	3	
Ess_Pr_4077	Layout	286253	186414	0.05	GS	2	3	
Ess_Pr_4078	Layout	286265	186398	0.00	GS	2	3	
Ess_Pr_4079	Layout	286257	186493	0.10	GS	2	3	
Ess_Pr_4080	Layout	286316	186413	0.00	GS	2	3	
Ess_Pr_4081	Layout	286268	186477	0.05	GS	2	3	
Ess_Pr_4082	Layout	286280	186461	0.05	S	2	3	
Ess_Pr_4083	Layout	286286	186453	0.05	GS	2	3	
Ess_Pr_4084	Layout	286292	186445	0.05	GS	2	3	
Ess_Pr_4085	Layout	286304	186429	0.00	GS	2	3	
Ess_Pr_4086	Layout	286177	186433	0.05	GS	2	3	
Ess_Pr_4087	Layout	286236	186352	0.00	GS	2	3	
Ess_Pr_4088	Layout	286189	186417	0.05	GS	2	3	
Ess_Pr_4089	Layout	286201	186401	0.05	GS	2	3	
Ess_Pr_4090	Layout	286207	186393	0.05	S	2	3	
Ess_Pr_4091	Layout	286212	186385	0.10	GS	2	3	
Ess_Pr_4092	Layout	286224	186369	0.00	GS	2	3	
Ess_Pr_4093	Layout	286135	186406	0.05	GS	2	3	
Ess_Pr_4094	Layout	286194	186326	0.05	GS	2	3	
Ess_Pr_4095	Layout	286146	186390	0.05	GS	2	3	
Ess_Pr_4096	Layout	286158	186374	0.15	S	2	3	
Ess_Pr_4097	Layout	286164	186366	0.05	GS	2	3	
Ess_Pr_4098	Layout	286170	186358	0.10	GS	2	3	
Ess_Pr_4099	Layout	286182	186342	0.05	GS	2	3	
Ess_Pr_4100	Layout	286314	186521	0.05	GS	2	3	
Ess_Pr_4101	Layout	286348	186427	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4102	Layout	286321	186502	0.10	GS	2	3	
Ess_Pr_4103	Layout	286328	186484	0.10	GS	2	3	
Ess_Pr_4104	Layout	286331	186474	0.05	S	2	3	
Ess_Pr_4105	Layout	286334	186465	0.10	GS	2	3	
Ess_Pr_4106	Layout	286341	186446	0.00	GS	2	3	
Ess_Pr_4107	Layout	286361	186538	0.05	GS	2	3	
Ess_Pr_4108	Layout	286395	186444	0.00	GS	2	3	
Ess_Pr_4109	Layout	286368	186519	0.05	GS	2	3	
Ess_Pr_4110	Layout	286375	186500	0.05	GS	2	3	
Ess_Pr_4111	Layout	286378	186491	0.05	GS	2	3	
Ess_Pr_4112	Layout	286382	186481	0.10	GS	2	3	
Ess_Pr_4113	Layout	286388	186462	0.00	GS	2	3	
Ess_Pr_4114	Layout	286408	186554	0.05	GS	2	3	
Ess_Pr_4115	Layout	286442	186460	0.00	GS	2	3	
Ess_Pr_4116	Layout	286415	186535	0.10	GS	2	3	
Ess_Pr_4117	Layout	286422	186517	0.05	GS	2	3	
Ess_Pr_4118	Layout	286425	186507	0.05	GS	2	3	
Ess_Pr_4119	Layout	286428	186498	0.05	GS	2	3	
Ess_Pr_4120	Layout	286435	186479	0.00	GS	2	3	
Ess_Pr_4121	Layout	286456	186571	0.05	GS	2	3	
Ess_Pr_4122	Layout	286490	186477	0.00	GS	2	3	
Ess_Pr_4123	Layout	286462	186552	0.05	GS	2	3	
Ess_Pr_4124	Layout	286469	186533	0.05	GS	2	3	
Ess_Pr_4125	Layout	286473	186524	0.10	GS	2	3	
Ess_Pr_4126	Layout	286476	186514	0.05	GS	2	3	
Ess_Pr_4127	Layout	286483	186495	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4128	Layout	286550	186523	0.00	GS	2	3	
Ess_Pr_4129	Layout	286472	186586	0.05	GS	2	3	
Ess_Pr_4130	Layout	286534	186536	0.00	GS	2	3	
Ess_Pr_4131	Layout	286519	186548	0.05	GS	2	3	
Ess_Pr_4132	Layout	286511	186555	0.05	GS	2	3	
Ess_Pr_4133	Layout	286503	186561	0.05	GS	2	3	
Ess_Pr_4134	Layout	286488	186573	0.05	GS	2	3	
Ess_Pr_4135	Layout	286581	186562	0.00	GS	2	3	
Ess_Pr_4136	Layout	286503	186625	0.05	GS	2	3	
Ess_Pr_4137	Layout	286566	186575	0.00	GS	2	3	
Ess_Pr_4138	Layout	286550	186587	0.05	GS	2	3	
Ess_Pr_4139	Layout	286542	186594	0.05	GS	2	3	
Ess_Pr_4140	Layout	286534	186600	0.05	GS	2	3	
Ess_Pr_4141	Layout	286519	186612	0.05	GS	2	3	
Ess_Pr_4142	Layout	286612	186602	0.00	GS	2	3	
Ess_Pr_4143	Layout	286534	186664	0.05	GS	2	3	
Ess_Pr_4144	Layout	286597	186614	0.00	GS	2	3	
Ess_Pr_4145	Layout	286581	186627	0.05	GS	2	3	
Ess_Pr_4146	Layout	286573	186633	0.05	B	2	3	
Ess_Pr_4147	Layout	286566	186639	0.05	B	2	3	
Ess_Pr_4148	Layout	286550	186652	0.05	GS	2	3	
Ess_Pr_4149	Layout	286643	186641	0.00	GS	2	3	
Ess_Pr_4150	Layout	286565	186703	0.00	GS	2	3	
Ess_Pr_4151	Layout	286628	186653	0.00	GS	2	3	
Ess_Pr_4152	Layout	286612	186666	0.00	GS	2	3	
Ess_Pr_4153	Layout	286604	186672	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4154	Layout	286596	186678	0.00	GS	2	3	
Ess_Pr_4155	Layout	286581	186691	0.00	GS	2	3	
Ess_Pr_4156	Layout	286588	186739	0.00	GS	2	3	
Ess_Pr_4157	Layout	286675	186689	0.00	GS	2	3	
Ess_Pr_4158	Layout	286606	186729	0.00	GS	2	3	
Ess_Pr_4159	Layout	286623	186719	0.00	GS	2	3	
Ess_Pr_4160	Layout	286632	186714	0.00	GS	2	3	
Ess_Pr_4161	Layout	286640	186709	0.00	GS	2	3	
Ess_Pr_4162	Layout	286658	186699	0.00	GS	2	3	
Ess_Pr_4163	Layout	286612	186782	0.00	GS	2	3	
Ess_Pr_4164	Layout	286699	186732	0.00	GS	2	3	
Ess_Pr_4165	Layout	286629	186772	0.00	GS	2	3	
Ess_Pr_4166	Layout	286647	186762	0.00	GS	2	3	
Ess_Pr_4167	Layout	286655	186757	0.00	GS	2	3	
Ess_Pr_4168	Layout	286664	186752	0.00	GS	2	3	
Ess_Pr_4169	Layout	286681	186742	0.00	GS	2	3	
Ess_Pr_4170	Layout	286636	186826	0.00	GS	2	3	
Ess_Pr_4171	Layout	286723	186776	0.00	GS	2	3	
Ess_Pr_4172	Layout	286653	186816	0.00	GS	2	3	
Ess_Pr_4173	Layout	286671	186806	0.00	GS	2	3	
Ess_Pr_4174	Layout	286679	186801	0.00	GS	2	3	
Ess_Pr_4175	Layout	286688	186796	0.00	GS	2	3	
Ess_Pr_4176	Layout	286705	186786	0.00	GS	2	3	
Ess_Pr_4177	Layout	286660	186869	0.00	GS	2	3	
Ess_Pr_4178	Layout	286747	186820	0.00	GS	2	3	
Ess_Pr_4179	Layout	286677	186860	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4180	Layout	286695	186850	0.00	GS	2	3	
Ess_Pr_4181	Layout	286703	186845	0.00	GS	2	3	
Ess_Pr_4182	Layout	286712	186840	0.00	GS	2	3	
Ess_Pr_4183	Layout	286729	186830	0.00	GS	2	3	
Ess_Pr_4184	Layout	286684	186913	0.00	GS	2	3	
Ess_Pr_4185	Layout	286771	186864	0.00	GS	2	3	
Ess_Pr_4186	Layout	286701	186903	0.00	GS	2	3	
Ess_Pr_4187	Layout	286719	186894	0.00	GS	2	3	
Ess_Pr_4188	Layout	286727	186889	0.00	GS	2	3	
Ess_Pr_4189	Layout	286736	186884	0.00	GS	2	3	
Ess_Pr_4190	Layout	286753	186874	0.00	GS	2	3	
Ess_Pr_4191	Layout	286712	186962	0.00	GS	2	3	
Ess_Pr_4192	Layout	286792	186903	0.00	GS	2	3	
Ess_Pr_4193	Layout	286728	186950	0.00	GS	2	3	
Ess_Pr_4194	Layout	286744	186938	0.00	GS	2	3	
Ess_Pr_4195	Layout	286752	186932	0.00	GS	2	3	
Ess_Pr_4196	Layout	286760	186926	0.00	GS	2	3	
Ess_Pr_4197	Layout	286776	186914	0.00	GS	2	3	
Ess_Pr_4198	Layout	286768	187005	0.00	GS	2	3	
Ess_Pr_4199	Layout	286817	186917	0.00	GS	2	3	
Ess_Pr_4200	Layout	286778	186987	0.00	GS	2	3	
Ess_Pr_4201	Layout	286788	186970	0.00	GS	2	3	
Ess_Pr_4202	Layout	286792	186961	0.00	GS	2	3	
Ess_Pr_4203	Layout	286797	186952	0.00	GS	2	3	
Ess_Pr_4204	Layout	286807	186935	0.00	GS	2	3	
Ess_Pr_4205	Layout	286811	187031	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4206	Layout	286860	186943	0.00	GS	2	3	
Ess_Pr_4207	Layout	286821	187013	0.00	GS	2	3	
Ess_Pr_4208	Layout	286830	186996	0.00	GS	2	3	
Ess_Pr_4209	Layout	286835	186987	0.00	GS	2	3	
Ess_Pr_4210	Layout	286840	186978	0.00	GS	2	3	
Ess_Pr_4211	Layout	286850	186961	0.00	GS	2	3	
Ess_Pr_4212	Layout	286850	187062	0.00	GS	2	3	
Ess_Pr_4213	Layout	286898	186975	0.00	GS	2	3	
Ess_Pr_4214	Layout	286859	187045	0.00	GS	2	3	
Ess_Pr_4215	Layout	286869	187027	0.00	GS	2	3	
Ess_Pr_4216	Layout	286874	187019	0.00	GS	2	3	
Ess_Pr_4217	Layout	286879	187010	0.00	GS	2	3	
Ess_Pr_4218	Layout	286889	186992	0.00	GS	2	3	
Ess_Pr_4219	Layout	286890	187091	0.00	GS	2	3	
Ess_Pr_4220	Layout	286939	187004	0.00	GS	2	3	
Ess_Pr_4221	Layout	286900	187074	0.00	GS	2	3	
Ess_Pr_4222	Layout	286910	187056	0.00	GS	2	3	
Ess_Pr_4223	Layout	286915	187048	0.00	GS	2	3	
Ess_Pr_4224	Layout	286920	187039	0.00	GS	2	3	
Ess_Pr_4225	Layout	286929	187021	0.00	GS	2	3	
Ess_Pr_4226	Layout	286932	187119	0.00	GS	2	3	
Ess_Pr_4227	Layout	286981	187032	0.00	GS	2	3	
Ess_Pr_4228	Layout	286942	187101	0.00	GS	2	3	
Ess_Pr_4229	Layout	286952	187084	0.00	GS	2	3	
Ess_Pr_4230	Layout	286956	187075	0.00	GS	2	3	
Ess_Pr_4231	Layout	286961	187067	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4232	Layout	286971	187049	0.00	GS	2	3	
Ess_Pr_4233	Layout	286973	187148	0.00	GS	2	3	
Ess_Pr_4234	Layout	287022	187061	0.00	GS	2	3	
Ess_Pr_4235	Layout	286983	187131	0.00	GS	2	3	
Ess_Pr_4236	Layout	286992	187113	0.00	GS	2	3	
Ess_Pr_4237	Layout	286997	187104	0.00	GS	2	3	
Ess_Pr_4238	Layout	287002	187096	0.00	GS	2	3	
Ess_Pr_4239	Layout	287012	187078	0.00	GS	2	3	
Ess_Pr_4240	Layout	287003	187174	0.00	GS	2	3	
Ess_Pr_4241	Layout	287069	187099	0.00	GS	2	3	
Ess_Pr_4242	Layout	287016	187159	0.00	GS	2	3	
Ess_Pr_4243	Layout	287029	187144	0.00	GS	2	3	
Ess_Pr_4244	Layout	287036	187136	0.00	GS	2	3	
Ess_Pr_4245	Layout	287042	187129	0.00	GS	2	3	
Ess_Pr_4246	Layout	287056	187114	0.00	GS	2	3	
Ess_Pr_4248	Layout	287093	187119	0.00	GS	2	3	
Ess_Pr_4250	Layout	287072	187175	0.00	GS	2	3	
Ess_Pr_4251	Layout	287075	187166	0.00	GS	2	3	
Ess_Pr_4252	Layout	287079	187156	0.00	GS	2	3	
Ess_Pr_4253	Layout	287086	187138	0.00	GS	2	3	
Ess_Pr_4254	Layout	287104	187231	0.00	GS	58	3	
Ess_Pr_4255	Layout	287140	187137	0.00	GS	2	3	
Ess_Pr_4257	Layout	287118	187193	0.00	GS	2	3	
Ess_Pr_4258	Layout	287122	187184	0.00	GS	2	3	
Ess_Pr_4259	Layout	287125	187175	0.00	GS	2	3	
Ess_Pr_4260	Layout	287133	187156	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4261	Layout	287150	187249	0.00	GS	51	3	
Ess_Pr_4262	Layout	287186	187156	0.00	GS	28	3	
Ess_Pr_4263	Layout	287158	187230	0.00	GS	52	3	
Ess_Pr_4264	Layout	287165	187212	0.00	GS	2	3	
Ess_Pr_4265	Layout	287168	187202	0.00	GS	2	3	
Ess_Pr_4266	Layout	287172	187193	0.00	GS	2	3	
Ess_Pr_4267	Layout	287179	187174	0.00	GS	2	3	
Ess_Pr_4268	Layout	287195	187271	0.00	GS	58	3	wv
Ess_Pr_4269	Layout	287231	187178	0.00	GS	2	3	
Ess_Pr_4270	Layout	287203	187252	0.00	GS	528	3	
Ess_Pr_4271	Layout	287210	187234	0.00	GS	2	3	
Ess_Pr_4272	Layout	287213	187224	0.00	GS	2	3	
Ess_Pr_4273	Layout	287217	187215	0.00	GS	2	3	
Ess_Pr_4274	Layout	287224	187196	0.00	GS	2	3	
Ess_Pr_4275	Layout	287241	187292	0.00	GS	2	3	
Ess_Pr_4276	Layout	287277	187198	0.00	GS	2	3	
Ess_Pr_4277	Layout	287248	187273	0.00	GS	58	3	wv
Ess_Pr_4278	Layout	287255	187254	0.00	GS	2	3	
Ess_Pr_4279	Layout	287259	187245	0.00	GS	2	3	
Ess_Pr_428	Layout	285085	187207	0.00	GS	2	3	
Ess_Pr_4280	Layout	287262	187236	0.00	GS	2	3	
Ess_Pr_4281	Layout	287270	187217	0.00	GS	2	3	
Ess_Pr_4282	Layout	287298	187314	0.00	GS	28	3	Difused drainage
Ess_Pr_4283	Layout	287311	187215	0.00	GS	2	3	
Ess_Pr_4284	Layout	287301	187295	0.00	GS	2	3	
Ess_Pr_4285	Layout	287303	187275	0.00	GS	58	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4286	Layout	287305	187265	0.00	GS	2	3	
Ess_Pr_4287	Layout	287306	187255	0.00	GS	2	3	
Ess_Pr_4288	Layout	287308	187235	0.00	GS	58	3	wv
Ess_Pr_4289	Layout	287347	187208	0.00	GS	2	3	
Ess_Pr_4291	Layout	287350	187228	0.00	GS	58	3	wv
Ess_Pr_4292	Layout	287352	187248	0.00	GS	58	3	
Ess_Pr_4294	Layout	287355	187268	0.00	GS	288	3	
Ess_Pr_4295	Layout	287357	187288	0.00	GS	58	3	
Ess_Pr_4296	Layout	286153	186063	0.00	GS	2	3	
Ess_Pr_4297	Layout	286108	186152	0.00	GS	2	3	
Ess_Pr_4298	Layout	286144	186081	0.00	GS	2	3	
Ess_Pr_4299	Layout	286135	186099	0.00	GS	2	3	
Ess_Pr_4300	Layout	286131	186108	0.00	GS	2	3	
Ess_Pr_4301	Layout	286126	186117	0.00	GS	2	3	
Ess_Pr_4302	Layout	286117	186134	0.00	GS	2	3	
Ess_Pr_4303	Layout	286200	186093	0.05	GS	2	3	
Ess_Pr_4304	Layout	286189	186110	0.05	GS	2	3	
Ess_Pr_4305	Layout	286178	186126	0.05	GS	2	3	
Ess_Pr_4306	Layout	286173	186135	0.05	GS	2	3	
Ess_Pr_4307	Layout	286167	186143	0.05	GS	2	3	
Ess_Pr_4308	Layout	286156	186160	0.10	GS	2	3	
Ess_Pr_4309	Layout	286252	186158	0.15	B	2	3	
Ess_Pr_431	Layout	285113	187197	0.00	GS	2	3	
Ess_Pr_4310	Layout	286179	186090	0.05	GS	2	3	
Ess_Pr_4311	Layout	286237	186145	0.10	B	2	3	
Ess_Pr_4312	Layout	286223	186131	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4313	Layout	286215	186124	0.05	B	2	3	
Ess_Pr_4314	Layout	286208	186117	0.10	GS	2	3	
Ess_Pr_4315	Layout	286233	186181	0.05	GS	2	3	
Ess_Pr_4316	Layout	286217	186168	0.05	GS	2	3	
Ess_Pr_4317	Layout	286201	186156	0.10	GS	2	3	
Ess_Pr_4318	Layout	286193	186150	0.10	GS	2	3	
Ess_Pr_4319	Layout	286185	186144	0.05	GS	2	3	
Ess_Pr_4320	Layout	286062	186347	0.20	S	2	3	
Ess_Pr_4321	Layout	286125	186397	0.05	GS	2	3	
Ess_Pr_4322	Layout	286109	186384	0.10	GS	2	3	
Ess_Pr_4323	Layout	286101	186378	0.00	S	2	3	
Ess_Pr_4324	Layout	286093	186372	0.05	GS	2	3	
Ess_Pr_4325	Layout	286077	186360	0.25	S	2	3	
Ess_Pr_4326	Layout	286087	186478	0.05	GS	2	3	
Ess_Pr_4327	Layout	286071	186466	0.05	GS	2	3	
Ess_Pr_4328	Layout	286056	186453	0.05	GS	2	3	
Ess_Pr_4329	Layout	286048	186447	0.10	B	2	3	
Ess_Pr_4330	Layout	286040	186441	0.05	GS	2	3	
Ess_Pr_4331	Layout	286024	186429	0.05	GS	2	3	
Ess_Pr_4332	Layout	286037	186519	0.05	GS	2	3	
Ess_Pr_4333	Layout	285981	186437	0.05	GS	2	3	
Ess_Pr_4334	Layout	286026	186503	0.05	GS	2	3	
Ess_Pr_4335	Layout	286014	186486	0.05	GS	2	3	
Ess_Pr_4336	Layout	286009	186478	0.10	GS	2	3	
Ess_Pr_4337	Layout	286003	186470	0.05	GS	2	3	
Ess_Pr_4338	Layout	285992	186453	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4339	Layout	286002	186545	0.05	GS	2	3	
Ess_Pr_434	Layout	285142	187187	0.00	GS	2	3	
Ess_Pr_4340	Layout	285935	186471	0.10	GS	2	3	
Ess_Pr_4341	Layout	285989	186530	0.05	GS	2	3	
Ess_Pr_4342	Layout	285975	186515	0.05	GS	2	3	
Ess_Pr_4343	Layout	285969	186508	0.10	GS	2	3	
Ess_Pr_4344	Layout	285962	186500	0.05	B	2	3	
Ess_Pr_4345	Layout	285949	186486	0.05	GS	2	3	
Ess_Pr_4346	Layout	285965	186579	0.05	GS	2	3	
Ess_Pr_4347	Layout	285899	186504	0.05	GS	2	3	
Ess_Pr_4348	Layout	285952	186564	0.10	GS	2	3	
Ess_Pr_4349	Layout	285939	186549	0.05	GS	2	3	
Ess_Pr_4350	Layout	285932	186542	0.10	GS	2	3	
Ess_Pr_4351	Layout	285925	186534	0.05	GS	2	3	
Ess_Pr_4352	Layout	285912	186519	0.10	GS	2	3	
Ess_Pr_4353	Layout	285839	186567	0.10	GS	2	3	
Ess_Pr_4354	Layout	285892	186626	0.05	GS	2	3	
Ess_Pr_4355	Layout	285879	186611	0.05	GS	2	3	
Ess_Pr_4356	Layout	285872	186604	0.05	GS	2	3	
Ess_Pr_4357	Layout	285865	186597	0.05	GS	2	3	
Ess_Pr_4358	Layout	285852	186582	0.10	GS	2	3	
Ess_Pr_4359	Layout	285861	186674	0.05	GS	2	3	
Ess_Pr_4360	Layout	285802	186593	0.05	GS	2	3	
Ess_Pr_4361	Layout	285850	186658	0.05	GS	2	3	
Ess_Pr_4362	Layout	285838	186642	0.05	GS	2	3	
Ess_Pr_4363	Layout	285832	186634	0.05	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4364	Layout	285826	186626	0.10	GS	2	3	
Ess_Pr_4365	Layout	285814	186610	0.05	GS	2	3	
Ess_Pr_4366	Layout	285817	186706	0.05	GS	2	3	
Ess_Pr_4367	Layout	285766	186620	0.05	B	2	3	
Ess_Pr_4368	Layout	285807	186689	0.10	GS	2	3	
Ess_Pr_4369	Layout	285796	186672	0.10	GS	2	3	
Ess_Pr_437	Layout	285170	187177	0.00	GS	2	3	
Ess_Pr_4370	Layout	285791	186663	0.05	B	2	3	
Ess_Pr_4371	Layout	285786	186654	0.05	B	2	3	
Ess_Pr_4372	Layout	285776	186637	0.05	GS	2	3	
Ess_Pr_4373	Layout	284511	186370	0.00	S	2	3	
Ess_Pr_4374	Layout	284412	186352	0.00	S	2	3	
Ess_Pr_4375	Layout	284491	186366	0.00	S	28	3	
Ess_Pr_4376	Layout	284471	186363	0.00	S	258	3	
Ess_Pr_4377	Layout	284462	186361	0.00	S	2	3	
Ess_Pr_4378	Layout	284452	186359	0.00	S	2	3	
Ess_Pr_4379	Layout	284432	186355	0.00	S	2	3	
Ess_Pr_4380	Layout	285896	186660	0.00	GS	2	3	
Ess_Pr_4381	Layout	285949	186601	0.00	GS	2	3	
Ess_Pr_4382	Layout	285936	186616	0.00	GS	2	3	
Ess_Pr_4383	Layout	285929	186623	0.00	GS	2	3	
Ess_Pr_4384	Layout	285922	186631	0.00	GS	2	3	
Ess_Pr_4385	Layout	285909	186645	0.00	GS	2	3	
Ess_Pr_4386	Layout	286000	186660	0.00	GS	2	3	
Ess_Pr_4387	Layout	285901	186672	0.00	GS	2	3	
Ess_Pr_4388	Layout	285981	186662	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4389	Layout	285961	186665	0.00	GS	2	3	
Ess_Pr_4390	Layout	285951	186666	0.00	GS	2	3	
Ess_Pr_4391	Layout	285941	186667	0.00	GS	2	3	
Ess_Pr_4392	Layout	285921	186670	0.00	GS	2	3	
Ess_Pr_4393	Layout	285902	186707	0.00	GS	2	3	
Ess_Pr_4394	Layout	286001	186725	0.00	GS	2	3	
Ess_Pr_4395	Layout	285922	186710	0.00	GS	2	3	
Ess_Pr_4396	Layout	285942	186714	0.00	GS	2	3	
Ess_Pr_4397	Layout	285952	186716	0.00	GS	2	3	
Ess_Pr_4398	Layout	285962	186717	0.00	GS	2	3	
Ess_Pr_4399	Layout	285981	186721	0.00	GS	2	3	
Ess_Pr_440	Layout	285198	187168	0.00	GS	2	3	
Ess_Pr_4400	Layout	285889	186755	0.00	GS	2	3	
Ess_Pr_4401	Layout	285987	186773	0.00	GS	2	3	
Ess_Pr_4402	Layout	285908	186758	0.00	GS	2	3	
Ess_Pr_4403	Layout	285928	186762	0.00	GS	2	3	
Ess_Pr_4404	Layout	285938	186764	0.00	GS	2	3	
Ess_Pr_4405	Layout	285948	186765	0.00	GS	2	3	
Ess_Pr_4406	Layout	285967	186769	0.00	GS	2	3	
Ess_Pr_4407	Layout	285875	186803	0.00	GS	2	3	
Ess_Pr_4408	Layout	285973	186821	0.00	GS	2	3	
Ess_Pr_4409	Layout	285894	186806	0.00	GS	2	3	
Ess_Pr_4410	Layout	285914	186810	0.00	GS	2	3	
Ess_Pr_4411	Layout	285924	186812	0.00	GS	2	3	
Ess_Pr_4412	Layout	285934	186813	0.00	GS	2	3	
Ess_Pr_4413	Layout	285953	186817	0.00	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4414	Layout	285860	186851	0.00	GS	2	3	
Ess_Pr_4415	Layout	285959	186868	0.00	GS	2	3	
Ess_Pr_4416	Layout	285880	186854	0.00	GS	2	3	
Ess_Pr_4417	Layout	285900	186858	0.00	GS	2	3	
Ess_Pr_4418	Layout	285910	186860	0.00	GS	2	3	
Ess_Pr_4419	Layout	285919	186861	0.00	GS	2	3	
Ess_Pr_4420	Layout	285939	186865	0.00	GS	2	3	
Ess_Pr_4421	Layout	285847	186893	0.00	GS	2	3	
Ess_Pr_4422	Layout	285945	186911	0.00	GS	2	3	
Ess_Pr_4423	Layout	285866	186897	0.00	GS	2	3	
Ess_Pr_4424	Layout	285886	186900	0.00	GS	2	3	
Ess_Pr_4425	Layout	285896	186902	0.00	GS	2	3	
Ess_Pr_4426	Layout	285906	186904	0.00	GS	2	3	
Ess_Pr_4427	Layout	285925	186908	0.00	GS	2	3	
Ess_Pr_4428	Layout	286057	186347	0.25	S	2	3	
Ess_Pr_4429	Layout	286059	186447	0.05	GS	2	3	
Ess_Pr_4430	Layout	286057	186367	0.25	S	2	3	
Ess_Pr_4431	Layout	286058	186387	0.10	GS	2	3	
Ess_Pr_4432	Layout	286058	186397	0.10	GS	2	3	
Ess_Pr_4433	Layout	286058	186407	0.10	GS	2	3	
Ess_Pr_4434	Layout	286059	186427	0.05	GS	2	3	
Ess_Pr_4435	Layout	286007	186349	0.10	GS	2	3	
Ess_Pr_4436	Layout	286009	186449	0.05	GS	2	3	
Ess_Pr_4437	Layout	286007	186369	0.10	GS	2	3	
Ess_Pr_4438	Layout	286008	186389	0.20	S	2	3	
Ess_Pr_4439	Layout	286008	186399	0.10	GS	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4440	Layout	286008	186409	0.10	GS	2	3	
Ess_Pr_4441	Layout	286009	186429	0.05	GS	2	3	
Ess_Pr_4442	Layout	285957	186353	0.20	S	2	3	
Ess_Pr_4443	Layout	285959	186453	0.05	GS	2	3	
Ess_Pr_4444	Layout	285957	186373	0.25	GS	2	3	
Ess_Pr_4445	Layout	285958	186393	0.10	GS	2	3	
Ess_Pr_4446	Layout	285958	186403	0.00	GS	2	3	
Ess_Pr_4447	Layout	285958	186413	0.05	GS	2	3	
Ess_Pr_4448	Layout	285959	186433	0.05	GS	2	3	
Ess_Pr_4449	Layout	285907	186357	0.05	GS	2	3	
Ess_Pr_4450	Layout	285910	186457	0.05	GS	2	3	
Ess_Pr_4451	Layout	285908	186377	0.05	GS	2	3	
Ess_Pr_4452	Layout	285908	186397	0.05	GS	2	3	
Ess_Pr_4453	Layout	285908	186407	0.05	GS	2	3	
Ess_Pr_4454	Layout	285909	186417	0.10	GS	2	3	
Ess_Pr_4455	Layout	285909	186437	0.05	GS	2	3	
Ess_Pr_4456	Layout	285887	186461	0.05	GS	2	3	
Ess_Pr_4457	Layout	285833	186376	0.10	GS	2	3	
Ess_Pr_4458	Layout	285876	186444	0.05	GS	2	3	
Ess_Pr_4459	Layout	285865	186427	0.10	GS	2	3	
Ess_Pr_4460	Layout	285860	186418	0.05	GS	2	3	
Ess_Pr_4461	Layout	285855	186410	0.05	GS	2	3	
Ess_Pr_4462	Layout	285844	186393	0.05	GS	2	3	
Ess_Pr_4463	Layout	285813	186494	0.05	GS	2	3	
Ess_Pr_4464	Layout	285829	186483	0.05	GS	2	3	
Ess_Pr_4465	Layout	285846	186471	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4466	Layout	285854	186466	0.05	GS	2	3	
Ess_Pr_4467	Layout	285862	186460	0.05	GS	2	3	
Ess_Pr_4468	Layout	285861	186475	0.05	GS	2	3	
Ess_Pr_4469	Layout	285817	186409	0.10	GS	2	3	
Ess_Pr_4470	Layout	285802	186390	0.05	GS	2	3	
Ess_Pr_4471	Layout	286117	186436	0.05	GS	2	3	
Ess_Pr_4472	Layout	286101	186424	0.05	GS	2	3	
Ess_Pr_4473	Layout	286086	186411	0.05	GS	2	3	
Ess_Pr_4474	Layout	286078	186405	0.05	GS	2	3	
Ess_Pr_4475	Layout	286070	186399	0.05	GS	2	3	
Ess_Pr_4476	Layout	284520	186321	0.00	S	2	3	
Ess_Pr_4477	Layout	284422	186303	0.00	S	2	3	
Ess_Pr_4478	Layout	284500	186317	0.00	S	2	3	
Ess_Pr_4479	Layout	284481	186314	0.00	S	2	3	
Ess_Pr_4480	Layout	284461	186310	0.00	S	2	3	
Ess_Pr_4481	Layout	284441	186306	0.00	S	2	3	
Ess_Pr_4482	Layout	284529	186272	0.00	S	2	3	
Ess_Pr_4483	Layout	284431	186253	0.00	S	2	3	
Ess_Pr_4484	Layout	284510	186268	0.00	S	2	3	
Ess_Pr_4485	Layout	284490	186265	0.00	S	2	3	
Ess_Pr_4486	Layout	284470	186261	0.00	S	2	3	
Ess_Pr_4487	Layout	284451	186257	0.00	S	2	3	
Ess_Pr_4488	Layout	284541	186235	0.00	S	2	3	
Ess_Pr_4489	Layout	284449	186195	0.00	S	2	3	
Ess_Pr_4490	Layout	284522	186227	0.00	S	2	3	
Ess_Pr_4491	Layout	284504	186219	0.00	S	2	3	

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					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4492	Layout	284486	186211	0.00	S	2	3	
Ess_Pr_4493	Layout	284468	186203	0.00	S	2	3	
Ess_Pr_4494	Layout	284470	186149	0.00	S	2	3	
Ess_Pr_4495	Layout	284543	186181	0.00	S	2	3	
Ess_Pr_4496	Layout	284524	186173	0.00	S	2	3	
Ess_Pr_4497	Layout	284515	186169	0.00	S	2	3	
Ess_Pr_4498	Layout	284506	186165	0.00	S	2	3	
Ess_Pr_4499	Layout	284488	186157	0.00	S	2	3	
Ess_Pr_4500	Layout	284542	186091	0.00	GS	25	3	
Ess_Pr_4501	Layout	284560	186169	0.00	S	2	3	
Ess_Pr_4502	Layout	284555	186149	0.00	S	2	3	
Ess_Pr_4503	Layout	284553	186139	0.00	S	2	3	
Ess_Pr_4504	Layout	284551	186130	0.00	S	2	3	
Ess_Pr_4505	Layout	284546	186110	0.00	S	2	3	
Ess_Pr_4506	Layout	284574	186181	0.00	S	2	3	
Ess_Pr_4507	Layout	284653	186120	0.00	S	2	3	
Ess_Pr_4508	Layout	284590	186169	0.00	S	2	3	
Ess_Pr_4509	Layout	284606	186157	0.00	S	2	3	
Ess_Pr_4510	Layout	284614	186151	0.00	S	2	3	
Ess_Pr_4511	Layout	284622	186145	0.00	S	2	3	
Ess_Pr_4512	Layout	284637	186132	0.00	S	2	3	
Ess_Pr_4513	Layout	284643	186141	0.00	S	2	3	
Ess_Pr_4514	Layout	284632	186124	0.00	S	2	3	
Ess_Pr_4515	Layout	284402	186400	0.00	S	2	3	
Ess_Pr_4516	Layout	284461	186411	0.00	G	251	3	
Ess_Pr_4517	Layout	284441	186408	0.00	S	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4518	Layout	284422	186404	0.00	S	2	3	
Ess_Pr_4519	Layout	284389	186448	0.00	S	25	3	
Ess_Pr_4520	Layout	284428	186456	0.00	S	25	3	
Ess_Pr_4521	Layout	284408	186452	0.00	S	25	3	
Ess_Pr_4523	Layout	284428	186506	0.00	S	25	3	
Ess_Pr_4524	Layout	284408	186502	0.00	S	652	3	
Ess_Pr_4526	Layout	284431	186557	0.00	GS	25	3	
Ess_Pr_4527	Layout	284421	186557	0.00	S	25	3	
Ess_Pr_4528	Layout	284401	186558	0.00	S	25	3	
Ess_Pr_4530	Layout	284422	186607	0.00	S	2	3	
Ess_Pr_4531	Layout	284402	186608	0.00	S	2	3	
Ess_Pr_4533	Layout	284423	186657	0.00	S	25	3	
Ess_Pr_4536	Layout	284424	186707	0.00	S	25	3	
Ess_Pr_4539	Layout	284426	186757	0.00	S	25	3	
Ess_Pr_4540	Layout	284406	186758	0.00	S	25	3	
Ess_Pr_4542	Layout	284426	186806	0.00	S	25	3	
Ess_Pr_4545	Layout	284424	186856	0.00	S	25	3	
Ess_Pr_4546	Layout	284405	186855	0.00	G	25	3	
Ess_Pr_4547	Layout	284391	186918	0.00	S	25	3	
Ess_Pr_4548	Layout	284430	186909	0.00	S	25	3	
Ess_Pr_4549	Layout	284410	186914	0.00	S	52	3	
Ess_Pr_4550	Layout	284405	186973	0.00	S	52	3	
Ess_Pr_4551	Layout	284443	186958	0.00	S	25	3	
Ess_Pr_4552	Layout	284424	186966	0.00	S	25	3	
Ess_Pr_4553	Layout	284424	187020	0.00	S	25	3	
Ess_Pr_4554	Layout	284461	187005	0.00	S	25	3	

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Ess_Pr_4555	Layout	284442	187012	0.00	S	25	3	
Ess_Pr_4556	Layout	284448	187070	0.00	S	25	3	
Ess_Pr_4557	Layout	284483	187051	0.00	G	25	3	
Ess_Pr_4558	Layout	284465	187061	0.00	G	25	3	
Ess_Pr_4559	Layout	284472	187114	0.00	S	2	3	
Ess_Pr_4560	Layout	284507	187095	0.00	G	52	3	
Ess_Pr_4561	Layout	284489	187105	0.00	G	25	3	
Ess_Pr_4563	Layout	284534	187137	0.00	S	25	3	
Ess_Pr_4566	Layout	284574	187176	0.00	S	25	3	
Ess_Pr_4567	Layout	284564	187177	0.00	S	2	3	
Ess_Pr_4568	Layout	284554	187178	0.00	S	2	3	
Ess_Pr_4569	Layout	284534	187180	0.00	S	2	3	
Ess_Pr_4570	Layout	284520	187239	0.00	S	2	3	
Ess_Pr_4571	Layout	284578	187224	0.00	S	2	3	
Ess_Pr_4572	Layout	284569	187227	0.00	S	2	3	
Ess_Pr_4573	Layout	284559	187229	0.00	S	2	3	
Ess_Pr_4574	Layout	284540	187234	0.00	S	2	3	
Ess_Pr_4575	Layout	284571	187306	0.00	S	2	3	
Ess_Pr_4576	Layout	284605	187257	0.00	S	2	3	
Ess_Pr_4577	Layout	284599	187265	0.00	S	2	3	
Ess_Pr_4578	Layout	284593	187273	0.00	S	2	3	
Ess_Pr_4579	Layout	284582	187290	0.00	S	2	3	
Ess_Pr_4580	Layout	284663	187315	0.00	S	28	3	
Ess_Pr_4581	Layout	284647	187268	0.00	S	2	3	
Ess_Pr_4582	Layout	284650	187277	0.00	S	28	3	
Ess_Pr_4583	Layout	284657	187296	0.00	S	1	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4584	Layout	284713	187295	0.00	S	2	3	
Ess_Pr_4585	Layout	284694	187249	0.00	S	25	3	
Ess_Pr_4586	Layout	284698	187258	0.00	S	28	3	
Ess_Pr_4587	Layout	284705	187277	0.00	S	2	3	
Ess_Pr_4588	Layout	284759	187277	0.00	S	2	3	
Ess_Pr_4589	Layout	284740	187231	0.00	G	25	3	
Ess_Pr_4590	Layout	284744	187240	0.00	S	2	3	
Ess_Pr_4591	Layout	284752	187258	0.00	S	2	3	
Ess_Pr_4592	Layout	284805	187256	0.00	S	2	3	
Ess_Pr_4593	Layout	284786	187210	0.00	S	25	3	
Ess_Pr_4594	Layout	284789	187219	0.00	S	2	3	
Ess_Pr_4595	Layout	284797	187238	0.00	S	2	3	
Ess_Pr_4596	Layout	284850	187234	0.00	S	2	3	
Ess_Pr_4597	Layout	284831	187188	0.00	S	25	3	
Ess_Pr_4598	Layout	284835	187197	0.00	S	2	3	
Ess_Pr_4599	Layout	284842	187216	0.00	S	2	3	
Ess_Pr_4600	Layout	284895	187213	0.00	S	2	3	
Ess_Pr_4601	Layout	284876	187167	0.00	S	2	3	
Ess_Pr_4602	Layout	284880	187176	0.00	S	2	3	
Ess_Pr_4603	Layout	284887	187194	0.00	S	2	3	
Ess_Pr_4604	Layout	284939	187190	0.00	CS	285	3	
Ess_Pr_4605	Layout	284920	187144	0.00	S	2	3	
Ess_Pr_4606	Layout	284924	187153	0.00	S	28	3	
Ess_Pr_4607	Layout	284932	187171	0.00	CS	28	3	
Ess_Pr_4608	Layout	284983	187165	0.00	S	258	3	
Ess_Pr_4609	Layout	284964	187119	0.00	G	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4610	Layout	284968	187128	0.00	CS	258	3	
Ess_Pr_4611	Layout	284975	187147	0.00	CS	258	3	
Ess_Pr_4612	Layout	285027	187141	0.00	S	285	3	
Ess_Pr_4613	Layout	285007	187095	0.00	S	2	3	
Ess_Pr_4614	Layout	285011	187104	0.00	CS	258	3	
Ess_Pr_4615	Layout	285019	187122	0.00	CS	258	3	
Ess_Pr_4616	Layout	285070	187116	0.00	GS	2	3	
Ess_Pr_4618	Layout	285055	187079	0.00	GS	258	3	
Ess_Pr_4619	Layout	285062	187098	0.00	GS	258	3	
Ess_Pr_4620	Layout	285114	187091	0.00	GS	28	3	
Ess_Pr_4622	Layout	285098	187054	0.00	GS	28	3	
Ess_Pr_4623	Layout	285106	187073	0.00	GS	258	3	
Ess_Pr_4624	Layout	285140	187024	0.00	GS	258	3	
Ess_Pr_4625	Layout	285143	187033	0.00	GS	258	3	
Ess_Pr_4626	Layout	285151	187052	0.00	GS	28	3	
Ess_Pr_4627	Layout	285185	187003	0.00	GS	25	3	
Ess_Pr_4628	Layout	285189	187012	0.00	GS	28	3	
Ess_Pr_4629	Layout	285196	187030	0.00	GS	28	3	
Ess_Pr_4630	Layout	285248	187025	0.00	GS	2	3	
Ess_Pr_4632	Layout	285233	186989	0.00	GS	28	3	
Ess_Pr_4633	Layout	285241	187007	0.00	GS	28	3	
Ess_Pr_4634	Layout	285294	187005	0.00	GS	25	3	
Ess_Pr_4635	Layout	285275	186959	0.00	GS	2	3	
Ess_Pr_4636	Layout	285278	186968	0.00	GS	285	3	
Ess_Pr_4637	Layout	285286	186987	0.00	GS	2	3	
Ess_Pr_4638	Layout	285341	186990	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
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Ess_Pr_4639	Layout	285322	186943	0.00	GS	528	3	
Ess_Pr_4640	Layout	285326	186953	0.00	GS	258	3	
Ess_Pr_4641	Layout	285334	186971	0.00	GS	25	3	
Ess_Pr_4642	Layout	285389	186974	0.00	GS	2	3	
Ess_Pr_4643	Layout	285369	186928	0.00	GS	528	3	
Ess_Pr_4644	Layout	285373	186937	0.00	GS	582	3	
Ess_Pr_4645	Layout	285381	186955	0.00	GS	2	3	
Ess_Pr_4646	Layout	285434	186952	0.00	GS	2	3	
Ess_Pr_4647	Layout	285415	186906	0.00	GS	52	3	Drain
Ess_Pr_4648	Layout	285419	186915	0.00	GS	528	3	
Ess_Pr_4649	Layout	285426	186934	0.00	GS	2	3	
Ess_Pr_4650	Layout	285478	186929	0.00	GS	582	3	Difused drainage
Ess_Pr_4651	Layout	285459	186883	0.00	GS	25	3	Drain
Ess_Pr_4652	Layout	285463	186892	0.00	GS	25	3	
Ess_Pr_4653	Layout	285471	186911	0.00	GS	58	3	
Ess_Pr_4654	Layout	285523	186908	0.00	GS	58	3	
Ess_Pr_4656	Layout	285508	186871	0.00	GS	25	3	
Ess_Pr_4657	Layout	285516	186889	0.00	GS	58	3	
Ess_Pr_4658	Layout	285570	186878	0.00	GS	528	3	
Ess_Pr_4659	Layout	285558	186862	0.00	GS	25	3	Drain
Ess_Pr_4660	Layout	285546	186846	0.00	GS	25	3	
Ess_Pr_4661	Layout	285540	186838	0.00	GS	25	3	
Ess_Pr_4662	Layout	285535	186830	0.00	GS	25	3	
Ess_Pr_4663	Layout	285606	186853	0.00	GS	25	3	
Ess_Pr_4664	Layout	285594	186837	0.00	GS	25	3	
Ess_Pr_4665	Layout	285583	186821	0.00	GS	25	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4666	Layout	285577	186813	0.00	GS	258	3	
Ess_Pr_4667	Layout	285571	186805	0.00	GS	25	3	
Ess_Pr_4668	Layout	285775	186727	0.05	GS	2	3	
Ess_Pr_4669	Layout	285764	186710	0.10	GS	2	3	
Ess_Pr_4670	Layout	285754	186692	0.05	GS	2	3	
Ess_Pr_470	Layout	285095	187236	0.00	GS	2	3	
Ess_Pr_473	Layout	285123	187226	0.00	GS	2	3	
Ess_Pr_476	Layout	285152	187216	0.00	GS	2	3	
Ess_Pr_479	Layout	285180	187206	0.00	GS	2	3	
Ess_Pr_482	Layout	285208	187196	0.00	GS	2	3	
Ess_Pr_485	Layout	285237	187186	0.00	GS	2	3	
Ess_Pr_488	Layout	285265	187176	0.00	GS	2	3	
Ess_Pr_503	Layout	285217	187129	0.00	GS	2	3	
Ess_Pr_506	Layout	285245	187119	0.00	GS	2	3	
Ess_Pr_521	Layout	285227	187158	0.00	GS	2	3	
Ess_Pr_524	Layout	285255	187148	0.00	GS	2	3	
Ess_Pr_55	Layout	288467	184547	0.00	S	28	3	
Ess_Pr_566	Layout	285105	187264	0.00	GS	2	3	
Ess_Pr_569	Layout	285133	187254	0.00	GS	2	3	
Ess_Pr_572	Layout	285162	187244	0.00	GS	2	3	
Ess_Pr_575	Layout	285190	187234	0.00	GS	2	3	
Ess_Pr_578	Layout	285218	187224	0.00	GS	2	3	
Ess_Pr_58	Layout	288470	184517	0.00	CS	258	3	
Ess_Pr_608	Layout	285115	187292	0.00	GS	258	3	
Ess_Pr_611	Layout	285143	187282	0.00	GS	2	3	
Ess_Pr_614	Layout	285171	187272	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_617	Layout	285200	187262	0.00	GS	2	3	
Ess_Pr_620	Layout	285228	187252	0.00	GS	2	3	
Ess_Pr_650	Layout	285125	187321	0.00	GS	2	3	
Ess_Pr_653	Layout	285153	187311	0.00	GS	25	3	
Ess_Pr_656	Layout	285181	187301	0.00	GS	2	3	
Ess_Pr_659	Layout	285210	187291	0.00	GS	2	3	
Ess_Pr_662	Layout	285238	187281	0.00	GS	2	3	
Ess_Pr_665	Layout	285266	187271	0.00	GS	2	3	
Ess_Pr_668	Layout	285295	187261	0.00	GS	2	3	
Ess_Pr_683	Layout	285247	187214	0.00	GS	2	3	
Ess_Pr_686	Layout	285275	187204	0.00	GS	2	3	
Ess_Pr_701	Layout	285257	187243	0.00	GS	2	3	
Ess_Pr_704	Layout	285285	187233	0.00	GS	2	3	
Ess_Pr_73	Layout	288497	184549	0.00	S	258	3	
Ess_Pr_746	Layout	285065	187151	0.00	GS	25	3	
Ess_Pr_749	Layout	285093	187141	0.00	GS	2	3	
Ess_Pr_752	Layout	285122	187131	0.00	GS	2	3	
Ess_Pr_755	Layout	285150	187121	0.00	GS	2	3	
Ess_Pr_758	Layout	285178	187111	0.00	GS	2	3	
Ess_Pr_76	Layout	288500	184520	0.00	S	25	3	
Ess_Pr_773	Layout	285207	187101	0.00	GS	2	3	
Ess_Pr_776	Layout	285235	187091	0.00	GS	2	3	
Ess_Pr_806	Layout	285140	187093	0.00	GS	2	3	
Ess_Pr_809	Layout	285168	187083	0.00	GS	2	3	
Ess_Pr_812	Layout	285197	187073	0.00	GS	2	3	
Ess_Pr_815	Layout	285225	187063	0.00	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_818	Layout	285253	187053	0.00	GS	2	3	
Ess_Pr_827	Layout	285282	187043	0.00	GS	2	3	
Ess_Pr_836	Layout	285274	187109	0.00	GS	2	3	
Ess_Pr_845	Layout	285284	187138	0.00	GS	2	3	
Ess_Pr_85	Layout	288443	184484	0.00	S	28	3	
Ess_Pr_854	Layout	285294	187166	0.00	GS	2	3	
Ess_Pr_857	Layout	285322	187156	0.00	GS	2	3	
Ess_Pr_866	Layout	285302	187100	0.00	GS	2	3	
Ess_Pr_875	Layout	285312	187128	0.00	GS	2	3	
Ess_Pr_890	Layout	285303	187194	0.00	GS	2	3	
Ess_Pr_899	Layout	285313	187223	0.00	GS	2	3	
Ess_Pr_908	Layout	285323	187251	0.00	GS	2	3	
Ess_Pr_911	Layout	285352	187241	0.00	GS	2	3	
Ess_Pr_920	Layout	285332	187184	0.00	GS	2	3	
Ess_Pr_929	Layout	285342	187213	0.00	GS	2	3	
Ess_Pr_944	Layout	285264	187081	0.00	GS	2	3	
Ess_Pr_953	Layout	285292	187071	0.00	GS	2	3	
Ess_Pr_988	Layout	285744	186748	0.00	GS	2	3	
Ess_Pr_989	Layout	285762	186772	0.05	GS	2	3	
Ess_Pr_1622	Layout	285636	186967	0.00	GS	2	3	
Ess_Pr_1627	Layout	285662	186952	0.00	GS	2	3	
Ess_Pr_1632	Layout	285688	186937	0.00	GS	2	3	
Ess_Pr_1637	Layout	285714	186922	0.00	GS	2	3	
Ess_Pr_2252	Layout	285708	186850	0.05	GS	2	3	
Ess_Pr_2255	Layout	285732	186832	0.05	GS	2	3	
Ess_Pr_2258	Layout	285756	186814	0.05	GS	2	3	

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_3358	Layout	285684	186868	0.05	GS	2	3	
Ess_Pr_989	Layout	285780	186796	0.05	GS	2	3	
Ess_Pr_4663	Layout	285658	186862	0.00	GS	25	3	
Ess_Pr_4663	Layout	285662	186918	0.00	GS	25	3	
MTt_Pr_1	100m grid	286201	184300	N/A			3	Exisiting track
MTt_Pr_164	100m grid	287801	185300	N/A			3	Growing crops
MTt_Pr_165	100m grid	287901	185300	N/A			3	Existing track
MTt_Pr_186	100m grid	287701	185400	N/A			3	Growing crops
MTt_Pr_234	100m grid	287401	185600	N/A			3	Existing track
MTt_Pr_3	100m grid	286201	184400	N/A			3	Exisiting track
MTt_Pr_37	100m grid	288101	184600	N/A			3	Exisiting track
MTt_Pr_53	100m grid	287901	184700	N/A			3	Farmyard
MTt_Pr_530	100m grid	286001	186900	N/A			3	Existing track
MTt_Pr_54	100m grid	288001	184700	N/A			3	Farmyard
MTt_Pr_604	100m grid	286601	187200	N/A			3	Exisiting track
MTt_Pr_633	100m grid	287101	187300	N/A			3	Exisitng track
MTt_Pr_8	100m grid	287701	184400	N/A			3	Dog exercise area
Ess_Pr_3577	Layout	288128	184520	N/A				House
Ess_Pr_3584	Layout	288076	184522	N/A				Dense vegetation
Ess_Pr_4247	Layout	287057	187212	N/A				Barn
Ess_Pr_4249	Layout	287064	187194	N/A				Barn
Ess_Pr_4256	Layout	287111	187212	N/A				Existing track
Ess_Pr_4290	Layout	287360	187308	N/A				Existing track
Ess_Pr_4293	Layout	287353	187258	N/A				Existing track

Probe ID	Survey	Easting	Northing	Probe depth (m)	Substrate	Vegetation	Ground firmness	Location comments
					(B -rock, C - clay, CS - clayey silt, C - clayey grit, G - grit, GC - gritty clay, GS - gritty silt, GSA - gritty sand, R - resistance, S - silt, SA - sand, SAC - sandy clay, SG - silty grit, SAG - sandy grit, SAS - sandy silt, SC - silty clay)	(1 - bare, 2 - grass, 3 - heather, 4 - cotton grass, 5 - mixed moss, 6 - sphagnum moss, 8 - shrubs,9 - meadow)	(0 - surface too soft to walk on, 1 - surface just passable, 2 - surface fairly firm, 3 - surface firm)	
Ess_Pr_4522	Layout	284389	186498	N/A				Dense vegetation
Ess_Pr_4525	Layout	284381	186558	N/A				Dense vegetation
Ess_Pr_4529	Layout	284382	186608	N/A				Dense vegetation
Ess_Pr_4532	Layout	284383	186658	N/A				Dense vegetation
Ess_Pr_4534	Layout	284403	186658	N/A				Dense vegetation
Ess_Pr_4535	Layout	284384	186708	N/A				Dense vegetation
Ess_Pr_4537	Layout	284404	186708	N/A				Dense vegetation
Ess_Pr_4538	Layout	284386	186758	N/A				Dense vegetation
Ess_Pr_4541	Layout	284386	186803	N/A				Dense vegetation
Ess_Pr_4543	Layout	284406	186805	N/A				Dense vegetation
Ess_Pr_4544	Layout	284385	186853	N/A				Dense vegetation
Ess_Pr_4562	Layout	284499	187156	N/A				Dense vegetation
Ess_Pr_4564	Layout	284516	187147	N/A				Dense vegetation
Ess_Pr_4565	Layout	284514	187182	N/A				Dense vegetation
Ess_Pr_4617	Layout	285051	187070	N/A				Existing track
Ess_Pr_4621	Layout	285094	187045	N/A				Existing track
Ess_Pr_4631	Layout	285229	186979	N/A				Existing track
Ess_Pr_4655	Layout	285504	186861	N/A				Existing track

Annex III

CORING DATA – PEAT DATA AND VON POST MEASUREMENTS	
SITE:	Mynydd Ty-talwyn Energy Park
CLIENT:	Galileo Empower UK Limited
SURVEY DATES:	May and June 2024 and February 2025

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
MTt_Pr_102	287301	185000	0.00	0.14	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_117	286301	185100	0.00	0.13	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_127	287701	185100	0.00	0.15	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
MTt_Pr_130	288001	185100	0.00	0.18	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_139	286701	185200	0.00	0.17	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, fairly flat
MTt_Pr_150	286001	185300	0.00	0.15	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_179	287001	185400	0.00	0.16	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_183	287401	185400	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Cultivated field, gentle slope
MTt_Pr_20	287901	184500	0.00	0.28	0.00	-	-	-	-	-	-	Silty Clay	Grassy field, fairly flat
MTt_Pr_213	287901	185500	0.00	0.16	0.00	-	-	-	-	-	-	Silty Clay Loam	Cultivated field, fairly flat
MTt_Pr_220	286001	185600	0.05	0.30	0.00	-	-	-	-	-	-	Silt Loam	Tall ferns, steep slope
MTt_Pr_228	286801	185600	0.00	0.17	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_251	286401	185700	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Grass and ferns, steep slope
MTt_Pr_286	287201	185800	0.00	0.13	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
MTt_Pr_321	287801	185900	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
MTt_Pr_328	285601	186000	0.00	0.30	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_340	286801	186000	0.00	0.15	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_357	284701	186100	0.00	0.16	0.00	-	-	-	-	-	-	Silty Clay	Grassy meadow, gentle slope
MTt_Pr_365	286201	186100	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_38	288201	184600	0.00	0.21	0.00	-	-	-	-	-	-	Silty Clay	Grassy meadow, gentle slope
MTt_Pr_403	287601	186200	0.00	0.15	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_407	284401	186300	0.00	0.16	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, fairly flat
MTt_Pr_424	286901	186300	0.00	0.28	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, steep slope
MTt_Pr_439	285901	186400	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_468	286701	186500	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_470	287601	186500	0.00	0.15	0.00	-	-	-	-	-	-	Silty Clay	Cultivated field, gentle slope

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
MTt_Pr_473	285501	186600	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_481	286301	186600	0.00	0.31	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_494	285901	186700	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Cultivated field, gentle slope
MTt_Pr_5	286401	184400	0.00	0.25	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, fairly flat
MTt_Pr_520	286801	186800	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_523	287801	186800	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_526	285601	186900	1.20	1.30	1.00	0.00	1.00	-	H8	-	B3	Peat, clay at 1.00m	Thick woodland, gentle slope
MTt_Pr_548	285801	187000	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
MTt_Pr_552	286201	187000	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Cultivated field, fairly flat
MTt_Pr_561	287101	187000	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_59	286001	184800	0.00	0.15	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, moderate slope
MTt_Pr_590	285201	187200	0.00	0.19	0.00	-	-	-	-	-	-	Sandy Clay	Cultivated field, gentle slope

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
MTt_Pr_603	286501	187200	0.00	0.14	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_619	285601	187300	0.00	0.16	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
MTt_Pr_622	285901	187300	0.00	0.16	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_632	287001	187300	0.00	0.21	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, fairly flat
MTt_Pr_64	286501	184800	0.00	0.19	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
MTt_Pr_672	286501	187600	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
MTt_Pr_68	287601	184800	0.00	0.13	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
2025_1	284665	186311	0.00	0.25	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_2	285671	186537	0.00	0.17	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
2025_3	285720	186795	0.00	0.25	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
2025_4	285564	186749	0.00	0.30	0.00	-	-	-	-	-	-	Sandy Clay	Grassy field, gentle slope
2025_5	285718	187021	0.00	0.30	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_6	287006	186076	0.00	0.20	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
2025_7	285753	185986	0.00	0.25	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_8	284590	186144	0.00	0.27	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
2025_9	284465	186330	0.00	0.22	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_10	285896	186591	0.00	0.26	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_11	285879	186947	0.00	0.22	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
2025_12	286150	186346	0.00	0.30	0.00	-	-	-	-	-	-	Silty Clay	Grassy field, gentle slope
2025_13	286197	186149	0.00	0.30	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_14	286388	186048	0.00	0.26	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, gentle slope
2025_15	286424	186209	0.00	0.25	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope
2025_16	286577	185983	0.00	0.42	0.00	-	-	-	-	-	-	Silty Clay	Grassy field, gentle slope
2025_17	288383	184478	0.00	0.16	0.00	-	-	-	-	-	-	Silt Loam	Grassy meadow, gentle slope
2025_18	285522	186830	0.00	0.30	0.00	-	-	-	-	-	-	Sandy Clay	Grassy meadow, gentle slope
2025_19	286549	186027	0.00	0.50	0.00	-	-	-	-	-	-	Silt Loam	Grassy field, moderate slope

					Peat depths and characteristics			Von Post H scores		Von Post B scores			
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm 0-1m	Acrotelm	Catotelm 0-1m	Comments on Core	Comments on Location
2025_20	287306	187255	0.00	0.40	0.00	-	-	-	-	-	-	Silt Loam	Grass, mixed mosses and soft rush, gentle slope
2025_21	284426	186757	0.00	0.22	0.00	-	-	-	-	-	-	Silt Loam	Woodland, gentle slope

Annex IV

CORE LOGS	
SITE:	Mynydd Ty-talywn Energy Park
CLIENT:	Galileo Empower UK Limited
SURVEY DATES:	May and June 2024 and February 2025

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_102	287301	185000	0.00	0.14	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.14 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_117	286301	185100	0.00	0.13	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.13 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_127	287701	185100	0.00	0.15	0.00	-	-	-	-
Notes:	Grassy field, moderate slope								

0.00 - 0.15 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_130	288001	185100	0.00	0.18	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.18 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_139	286701	185200	0.00	0.17	0.00	-	-	-	-
Notes:	Grassy field, fairly flat								

0.00 - 0.17 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_150	286001	185300	0.00	0.15	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.15 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_179	287001	185400	0.00	0.16	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_183	287401	185400	0.00	0.19	0.00	-	-	-	-
Notes:	Cultivated field, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_20	287901	184500	0.00	0.28	0.00	-	-	-	-
Notes:	Grassy field, fairly flat								

0.00 - 0.28 (m)	Formation
	Silty Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_213	287901	185500	0.00	0.16	0.00	-	-	-	-
Notes:	Cultivated field, fairly flat								

0.00 - 0.16 (m)	Formation
	Silt Clay Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_220	286001	185600	0.05	0.30	0.00	-	-	-	-
Notes:	Tall ferns, steep slope								

0.00 - 0.30 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_228	286801	185600	0.00	0.17	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.17 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_251	286401	185700	0.00	0.19	0.00	-	-	-	-
Notes:	Grass and ferns, steep slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_286	287201	185800	0.00	0.13	0.00	-	-	-	-
Notes:	Grassy field, moderate slope								

0.00 - 0.13 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_321	287801	185900	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy field, moderate slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_328	285601	186000	0.00	0.30	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.30 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_340	286801	186000	0.00	0.15	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.15 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_357	284701	186100	0.00	0.16	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_365	286201	186100	0.00	0.19	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_38	288201	184600	0.00	0.21	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.21 (m)	Formation
	Sily Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_403	287601	186200	0.00	0.15	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.15 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_407	284401	186300	0.00	0.16	0.00	-	-	-	-
Notes:	Grassy meadow, fairly flat								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_424	286901	186300	0.00	0.28	0.00	-	-	-	-
Notes:	Grassy field, steep slope								

0.00 - 0.28 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_439	285901	186400	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_468	286701	186500	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_470	287601	186500	0.00	0.15	0.00	-	-	-	-
Notes:	Cultivated field, gentle slope								

0.00 - 0.15 (m)	Formation
	Silty Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_473	285501	186600	0.00	0.19	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_481	286301	186600	0.00	0.31	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.31 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_494	285901	186700	0.00	0.19	0.00	-	-	-	-
Notes:	Cultivated field, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_5	286401	184400	0.00	0.25	0.00	-	-	-	-
Notes:	Grassy field, fairly flat								

0.00 - 0.25 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_520	286801	186800	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_523	287801	186800	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_526	285601	186900	1.20	1.30	1.00	0.00	1.00	-	H8 B3
Notes:	Thick woodland, gentle slope								

0.00 - 1.10 (m)	Formation
	Catotelm
	Clay at 1.00m

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_548	285801	187000	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy field, moderate slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_552	286201	187000	0.00	0.20	0.00	-	-	-	-
Notes:	Cultivated field, fairly flat								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_561	287101	187000	0.00	0.19	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_59	286001	184800	0.00	0.15	0.00	-	-	-	-
Notes:	Grassy meadow, moderate slope								

0.00 - 0.15 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_590	285201	187200	0.00	0.19	0.00	-	-	-	-
Notes:	Cultivated field, gentle slope								

0.00 - 0.19 (m)	Formation
	Sandy Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_603	286501	187200	0.00	0.14	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.14 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_619	285601	187300	0.00	0.16	0.00	-	-	-	-
Notes:	Grassy field, moderate slope								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_622	285901	187300	0.00	0.16	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_632	287001	187300	0.00	0.21	0.00	-	-	-	-
Notes:	Grassy meadow, fairly flat								

0.00 - 0.21 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_64	286501	184800	0.00	0.19	0.00	-	-	-	-
Notes:	Grassy field, gentle slope								

0.00 - 0.19 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_672	286501	187600	0.00	0.20	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Energy			
Survey dates:		May and June 2024			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
MTt_Pr_68	287601	184800	0.00	0.13	0.00	-	-	-	-
Notes:	Grassy meadow, gentle slope								

0.00 - 0.13 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_1	284665	186311	0.00	0.25	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.25 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_2	285671	186537	0.00	0.17	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.17 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_3	285720	186795	0.00	0.25	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.25 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_4	285564	186749	0.00	0.30	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.30 (m)	Formation
	Sandy clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_5	285718	187021	0.00	0.30	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.30 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_6	287006	186076	0.00	0.20	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.20 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_7	285753	185986	0.00	0.25	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.25 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_8	284590	186144	0.00	0.27	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.27 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_9	284465	186330	0.00	0.22	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.22 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_10	285896	186591	0.00	0.26	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.26 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_11	285879	186947	0.00	0.22	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.22 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_12	286150	186346	0.00	0.30	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.30 (m)	Formation
	Silt clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_13	286197	186149	0.00	0.30	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.30 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_14	286388	186048	0.00	0.26	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.26 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_15	286424	186209	0.00	0.25	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.25 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_16	286577	185983	0.00	0.42	0.00				
Notes:	Grassy field, gentle slope								

0.00 - 0.42 (m)	Formation
	Silty Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_17	288383	184478	0.00	0.16	0.00				
Notes:	Grassy meadow, gentle slope								

0.00 - 0.16 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_18	285522	186830	0.00	0.30	0.00				
Notes:	Grassy meadow, gentle slope								

0.00 - 0.30 (m)	Formation
	Sandy Clay (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_19	286549	186027	0.00	0.50	0.00				
Notes:	Grassy field, moderate slope								

0.00 - 0.50 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_20	287306	187255	0.00	0.40	0.00				
Notes:	Grass, mixed mosses and soft rush, gentle slope								

0.00 - 0.40 (m)	Formation
	Silt Loam (detailed description in Annex V)

Site:	Mynydd Ty-talwyn Energy Park				Client:	Galileo Empower UK Limited			
Survey dates:		Feb-25			Peat depths and characteristics			Von Post scores	
Ref ID	Easting	Northing	Peat Probe Depth (m)	Depth with Auger (m)	Actual Peat Depth (m)	Acrotelm Thickness (m)	Catotelm Thickness (m)	Acrotelm	Catotelm
2025_21	284426	186757	0.00	0.22	0.00				
Notes:	Woodland, gentle slope								

0.00 - 0.22 (m)	Formation
	Silt Loam (detailed description in Annex V)

Annex V

CORING DATA – SOIL CLASSIFICATION	
SITE:	Mynydd Ty-talywn Energy Park
CLIENT:	Galileo Empower UK Limited
SURVEY DATES:	May and June 2024 and February 2025

			Colour (Munsell)	Consistence					Roots				Stones			Texture					
Ref ID	Easting	Northing	colour (Munsell)	Consistence (Wet)	Consistence (Moist)	Consistence (Dry)	Moisture Status	Nature of Organic Matter	Freqquency	Size	Kind	Mineral Content	Frequency	Size	Shape	Clay	Sand	Silt/loam	Texture	Comments on Core	Comments on Location
MTt_Pr_102	287301	185000	7.5YR 3/7	Slightly Plastic, Slightly Sticky	Slightly Friable	Slightly Hard	Moist	Semi-Fibrous	Few	Fine	Grassy roots, woody	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
MTt_Pr_117	286301	185100	10YR 4/5	Slightly Plastic, Slightly Sticky	Friable	Loose	Moist	Fibrous	Common	Fine	Grassy Roots	None	None	n/a	n/a	5	0	95	Silt Loam		Grassy field, gentle slope
MTt_Pr_127	287701	185100	7.5YR 3/5	Non Plastic, Non-Sticky	Friable	Loose	Moist	Fibrous	Common	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, moderate slope
MTt_Pr_130	288001	185100	10YR 3/7	Slightly Plastic, Slightly Sticky	Friable	Slightly Hard	Moist	Semi-Fibrous	Few	Fine	Grassy roots	None	None	n/a	n/a	5	0	95	Silt Loam		Grassy field, gentle slope
MTt_Pr_139	286701	185200	7.5YR 3/7	Slightly Plastic, Non-Sticky	Friable	Soft	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	Few	Small	Sub-Angular	0	0	100	Silt Loam		Grassy field, fairly flat
MTt_Pr_150	286001	185300	7.5YR 3/6	Non Plastic, Non-Sticky	Friable	Loose	Moist	Semi-Fibrous	Few	Fine	Grassy roots	None	Few	Very Small	Sub-Angular	0	0	100	Silt Loam		Grassy field, gentle slope
MTt_Pr_179	287001	185400	10YR 2/4	Slightly Plastic, Non-Sticky	Loose	Loose	Very Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
MTt_Pr_183	287401	185400	7.5YR 2/5	Plastic, non-sticky	Very Friable	Loose	Moist	Amorphous	None	n/a	n/a	None	Few	Very Small	Sub Angular	5	5	90	Silt Loam		Cultivated field, gentle slope
MTt_Pr_20	287901	184500	10YR 3/5	Plastic, Sticky	Very Friable	Hard	Moist	Amorphous	Common	Fine	Grassy roots	None	Few	Very small	Sub Angular	55	10	35	Silty Clay		Grassy field, fairly flat
MTt_Pr_213	287901	185500	7.5YR 2/5	Non Plastic, Slightly Sticky	Slightly Friable	Hard	Moist	Amorphous	Few	Fine-Medium	Wood fragment	None	Few	Small	Angular	20	0	80	Silty Clay Loam		Cultivated field, fairly flat
MTt_Pr_220	286001	185600	7.5YR 3/6	Plastic, non-sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Common	Very Fine	Grassy roots	None	None	n/a	n/a	5	0	95	Silt Loam		Tall ferns, steep slope
MTt_Pr_228	286801	185600	7.5YR 3/5	Slightly Plastic, Slightly Sticky	Friable	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy roots	None	None	n/a	n/a				Silt Loam		Grassy meadow, gentle slope
MTt_Pr_251	286401	185700	7.5YR 4/8	Non-plastic, non-sticky	Very Friable	Soft	Moist	Amorphous	None	n/a	n/a	None	None	n/a	n/a	5	10	85	Silt Loam	Some sandy soil in clumps	Grass and ferns, steep slope
MTt_Pr_286	287201	185800	10YR 4/8	Slightly Plastic, Non Sticky	Loose	Soft	Moist	Fibrous	Common	Very Fine	Grassy roots	None	Few	Small	Sub Angular	5	0	95	Silt Loam		Grassy field, moderate slope
MTt_Pr_321	287801	185900	7.5YR 4/5	Slightly Plastic, Non Sticky	Friable	Soft	Moist	Fibrous	Common	Fine	Grassy roots	None	Few	Small	Sub Angular	10	0	90	Silt Loam		Grassy field, moderate slope
MTt_Pr_328	285601	186000	10YR 4/8	Non Plastic, Non Sticky	Very Friable	Soft	Moist	Amorphous	None	n/a	n/a	None	Common	Small	Sub Angular	10	0	90	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_340	286801	186000	10YR 2/5	Non Plastic, Non Sticky	Friable	Slightly Hard	Moist	Fibrous	Common	Very Fine	Grassy roots	None	None	n/a	n/a	0	10	90	Silt Loam	blocky angular sand clumps	Grassy meadow, gentle slope
MTt_Pr_357	284701	186100	10YR 3/5	Semi-Plastic, Non-Sticky	Loose	Soft	Moist	Semi-Fibrous	Common	Very Fine	Grassy roots	None	Few	Very small	Sub Angular	5	0	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_365	286201	186100	10YR 3/4	Plastic, Sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy roots	None	Few	Very Small	Sub Angular	15	0	85	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_38	288201	184600	10YR 3/4	Plastic, Very Sticky	Very Friable	Hard	Moist	Amorphous	None	n/a	n/a	None	None	n/a	n/a	60	5	35	Silty Clay		Grassy meadow, gentle slope
MTt_Pr_403	287601	186200	7.5YR 3/6	Non-plastic, non-sticky	Slightly Friable	Loose	Moist	Semi-Fibrous	None	n/a	n/a	None	None	n/a	n/a	0	1	99	Silt Loam	Sandy grain clumps (2mm diameter)	Grassy field, gentle slope
MTt_Pr_407	284401	186300	10'YR3/5	Non-plastic, non-sticky	Loose	Loose	Moist	Semi-Fibrous	Few	Fine	Grassy roots	Very Few	None	n/a	n/a	0	0	100	Silt Loam		Grassy meadow, fairly flat
MTt_Pr_424	286901	186300	7.5YR 3/4	Slightly Plastic, Non-Sticky	Slightly Friable	Loose	Moist	Fibrous	Common	Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, steep slope
MTt_Pr_439	285901	186400	10YR 3/4	Plastic, Slightly Sticky	Slightly Friable	Soft	Moist	Fibrous	Common	Fine	Grassy Roots	None	None	n/a	n/a	0	5	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_468	286701	186500	10YR 3/6	Slightly Plastic, Slightly Sticky	Slightly Friable	Loose	Moist	Fibrous	Common	Fine	Grassy Roots	None	None	n/a	n/a	5	0	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_470	287601	186500	7.5YR 3/5	Plastic, Sticky	Slightly Friable	Soft	Moist	Amorphous	None	n/a	n/a	Very Few	few	Small	Sub Angular	20	0	80	Silty Clay		Cultivated field, gentle slope
MTt_Pr_473	285501	186600	7.5YR 3/7	Non-plastic, non-sticky	Loose	Hard	Moist	Fibrous	Common	Very Fine	Grassy	Very Few	Few	very small	sub angular	5	0	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_481	286301	186600	7.5YR 3/8	Plastic, Non Sticky	Loose	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy Roots	None	Few	Small	sub angular	5	0	95	Silt Loam		Grassy meadow, gentle slope

			Colour (Munsell)	Consistence					Roots				Stones			Texture					
Ref ID	Easting	Northing	colour (Munsell)	Consistence (Wet)	Consistence (Moist)	Consistence (Dry)	Moisture Status	Nature of Organic Matter	Freqquency	Size	Kind	Mineral Content	Frequency	Size	Shape	Clay	Sand	Silt/loam	Texture	Comments on Core	Comments on Location
MTt_Pr_494	285901	186700	7.5YR 3/7	Plastic, Non Sticky	Loose	Slightly Hard	Moist	Amorphous	Few	Very Fine	Grassy Roots	None	None	n/a	n/a	0	0	100	Silt Loam		Cultivated field, gentle slope
MTt_Pr_5	286401	184400	7.5YR 2/2	Non Plastic, Slightly-Sticky	Friable	Soft	Very Moist	Very Fibrous	Common	Very Fine	Fibrous	Very Few	None	n/a	n/a	0	5	95	Silt Loam	High in organic matter	Grassy field, fairly flat
MTt_Pr_520	286801	186800	10YR 2/5	Slightly Plastic, Non-Sticky	Slightly Friable	Soft	Moist	Very Fibrous	Common	Very Fine	Fibrous	Very Few	None	n/a	n/a	5	0	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_523	287801	186800	7.5YR 3/6	Slightly Plastic, Non-Sticky	Friable	Soft	Moist	Fibrous	Common	Fine	Fibrous	Very Few	None	n/a	n/a	5	5	90	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_526	285601	186900	7.5YR 2/2	Plastic, Slightly Sticky		Soft	Very Moist	Amorphous	None	n/a	n/a	None	None	n/a	n/a				Peat	Clay at 1.00m, Peat above	Thick woodland, gentle slope
MTt_Pr_548	285801	187000	10YR 5/2	Non Plastic, Non Sticky	Slightly Friable	Loose	Moist	Fibrous	Common	Fine	Grassy roots	None	None	n/a	n/a	3	0	97	Silt Loam		Grassy field, moderate slope
MTt_Pr_552	286201	187000	7.5YR 5/2	Slightly Plastic, Slightly Sticky	Friable	Soft	Moist	Fibrous	Few	Fine-Medium	Fibrous-Woody	None	None	n/a	n/a	5	0	95	Silt Loam		Cultivated field, fairly flat
MTt_Pr_561	287101	187000	10/YR 3/6	Slightly Plastic, Sticky	Slightly Friable	Soft	Moist	Fibrous	Common	Fine	Grassy roots	None	Few	Very Small	Sub Angular	15	0	85	Silt Loam		Grassy field, gentle slope
MTt_Pr_59	286001	184800	7.5YR 3/5	Non-plastic, non-sticky	Friable	Slightly Hard	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	Very Few	None	n/a	n/a	0	2	98	Silt Loam		Grassy meadow, moderate slope
MTt_Pr_590	285201	187200	7.5YR 4/6	Plastic, Sticky	Friable	Hard	Moist	Semi-Fibrous	Many	Fine	Grassy roots	Bleached Sand Grains	Common	Small	Sub Angular	40	50	10	Sandy Clay	Well structured core sample, heldtogether well	Cultivated field, gentle slope
MTt_Pr_603	286501	187200	10YR 2/5	Non-plastic, Slightly-sticky	Slightly Friable	Loose	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_619	285601	187300	7.5YR 4/6	Slightly Plastic, Slightl Sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy roots, Woody	Very Few	None	n/a	n/a	5	5	90	Silt Loam	Sandy grain clumps (2mm diameter)	Grassy field, moderate slope
MTt_Pr_622	285901	187300	10YR 3/5	Plastic, Slightly-sticky	Slightly Friable	Loose	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	Very Few	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
MTt_Pr_632	287001	187300	10YR 2/4	Non-plastic, Sticky	Slightly Friable	Loose	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	15	0	85	Silt Loam		Grassy meadow, fairly flat
MTt_Pr_64	286501	184800	7.5YR 3/4	Slightly Plastic, Non Sticky	Loose	Soft	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	10	0	90	Silt Loam		Grassy field, gentle slope
MTt_Pr_672	286501	187600	10YR 2/4	Plastic, Non Sticky	Slightly Friable	Slightly Hard	Moist	Fibrous	Common	Very Fine	Grassy Roots	None	None	n/a	n/a	5	0	95	Silt Loam		Grassy meadow, gentle slope
MTt_Pr_68	287601	184800	10YR 3/7	Non Plastic, Non Sticky	Loose	Soft	Moist	Semi-Fibrous	Few	Very Fine	Grassy roots		Few	Small	Sub Angular	0	0	100	Silt Loam		Grassy meadow, gentle slope
2025_1	284665	186311	10YR 2/4	Slightly Plastic, Non-Sticky	Loose	Loose	Very Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
2025_2	285671	186537	7.5YR 3/7	Slightly Plastic, Slightly Sticky	Slightly Friable	Slightly Hard	Moist	Semi-Fibrous	Few	Fine	Grassy roots, woody	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, moderate slope
2025_3	285720	186795	7.5YR 2/5	Plastic, non-sticky	Very Friable	Loose	Moist	Amorphous	None	n/a	n/a	None	Few	Very Small	Sub Angular	5	5	90	Silt Loam		Grassy field, moderate slope
2025_4	285564	186749	7.5YR 4/6	Plastic, Sticky	Friable	Hard	Moist	Semi-Fibrous	Many	Fine	Grassy roots	Bleached Sand Grains	Common	Small	Sub Angular	40	50	10	Sandy Clay		Grassy field, gentle slope
2025_5	285718	187021	7.5YR 3/4	Slightly Plastic, Non-Sticky	Slightly Friable	Loose	Moist	Fibrous	Common	Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
2025_6	287006	186076	10YR 3/5	Semi-Plastic, Non-Sticky	Loose	Soft	Moist	Semi-Fibrous	Common	Very Fine	Grassy roots	None	Few	Very small	Sub Angular	5	0	95	Silt Loam		Grassy field, moderate slope
2025_7	285753	185986	10YR 2/4	Slightly Plastic, Non-Sticky	Loose	Loose	Very Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
2025_8	284590	186144	7.5YR 2/5	Plastic, non-sticky	Very Friable	Loose	Moist	Amorphous	None	n/a	n/a	None	Few	Very Small	Sub Angular	5	5	90	Silt Loam		Grassy field, moderate slope
2025_9	284465	186330	7.5YR 4/5	Slightly Plastic, Non Sticky	Friable	Soft	Moist	Fibrous	Common	Fine	Grassy roots	None	Few	Small	Sub Angular	10	0	90	Silt Loam		Grassy field, gentle slope

Annex V - Full Soil Classification data

			Colour (Munsell)	Consistence					Roots				Stones			Texture					
Ref ID	Easting	Northing	colour (Munsell)	Consistence (Wet)	Consistence (Moist)	Consistence (Dry)	Moisture Status	Nature of Organic Matter	Freqquency	Size	Kind	Mineral Content	Frequency	Size	Shape	Clay	Sand	Silt/loam	Texture	Comments on Core	Comments on Location
2025_10	285896	186591	7.5YR 3/7	Non-plastic, non-sticky	Loose	Hard	Moist	Fibrous	Common	Very Fine	Grassy	Very Few	Few	very small	sub angular	5	0	95	Silt Loam		Grassy field, gentle slope
2025_11	285879	186947	7.5YR 4/5	Slightly Plastic, Non Sticky	Friable	Soft	Moist	Fibrous	Common	Fine	Grassy roots	None	Few	Small	Sub Angular	10	0	90	Silt Loam		Grassy field, moderate slope
2025_12	286150	186346	10YR 3/4	Plastic, Very Sticky	Very Friable	Hard	Moist	Amorphous	None	n/a	n/a	None	None	n/a	n/a	60	5	35	Silty Clay		Grassy field, gentle slope
2025_13	286197	186149	10YR 2/4	Slightly Plastic, Non-Sticky	Loose	Loose	Very Moist	Semi-Fibrous	Few	Very Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
2025_14	286388	186048	7.5YR 3/4	Slightly Plastic, Non-Sticky	Slightly Friable	Loose	Moist	Fibrous	Common	Fine	Grassy roots	None	None	n/a	n/a	0	0	100	Silt Loam		Grassy field, gentle slope
2025_15	286424	186209	7.5YR 2/5	Plastic, non-sticky	Very Friable	Loose	Moist	Amorphous	None	n/a	n/a	None	Few	Very Small	Sub Angular	5	5	90	Silt Loam		Grassy field, moderate slope
2025_16	286577	185983	10YR 3/5	Plastic, Sticky	Very Friable	Hard	Moist	Amorphous	Common	Fine	Grassy roots	None	Few	Very small	Sub Angular	55	10	35	Silty Clay		Grassy field, gentle slope
2025_17	288383	184478	10YR 2/4	Plastic, Non Sticky	Slightly Friable	Slightly Hard	Moist	Fibrous	Common	Very Fine	Grassy Roots	None	None	n/a	n/a	5	0	95	Silt Loam		Grassy meadow, gentle slope
2025_18	285522	186830	7.5YR 4/6	Plastic, Sticky	Friable	Hard	Moist	Semi-Fibrous	Many	Fine	Grassy roots	Bleached Sand Grains	Common	Small	Sub Angular	40	50	10	Sandy Clay		Grassy meadow, gentle slope
2025_19	286549	186027	10YR 3/4	Plastic, Sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy roots	None	Few	Very Small	Sub Angular	15	0	85	Silt Loam		Grassy field, moderate slope
2025_20	287306	187255	7.5YR 4/6	Slightly Plastic, Slightl Sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Few	Fine	Grassy roots, Woody	Very Few	None	n/a	n/a	5	5	90	Silt Loam		Grass, mixed mosses and soft rush, gentle slope
2025_21	284426	186757	7.5YR 3/6	Plastic, non-sticky	Slightly Friable	Soft	Moist	Semi-Fibrous	Common	Very Fine	Grassy roots	None	None	n/a	n/a	5	0	95	Silt Loam		Woodland, gentle slope