

TRANSCRIPTION

File Geodatabase Feature Class



Tags

Archaeology; late prehistoric period; lidar analysis; Snowdonia; Eryri; Snowdonia National Park Authority; geostatistical methods; Iron Age practices; Northwest Europe; landscape features; landscape approaches; upland management; uplands; geospatial analyses; geospatial tools; geospatial distribution

Summary

The purpose of the dataset is to identify archaeological features identified through analysis of aerial reconnaissance surveys such as lidar and aerial photography. It is the first of two related, primary datasets that comprise an ArcGIS geodatabase created during doctoral research exploring later prehistoric landscapes of Snowdonia.

Description

The dataset was created during doctoral research exploring later prehistoric landscapes of Snowdonia. The research involved mapping and categorising archaeological features that could be observed on detailed topographic models, mainly derived from 1m resolution lidar datasets. Innovative geospatial and geostatistical methods were developed to assess their cohesion, preservation and character. Rich attribute fields and new derived datasets were created through this analysis.

Credits

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

Use limitations

CC-BY-NC-ND 4.0

Use of this Data is restricted to training, demonstration, and educational purposes only. This Data cannot be sold or used without the express written consent of Emily La Trobe-Bateman.

Extent

West	-4.517340	East	-3.788191
North	53.284309	South	52.598225

Scale Range

Maximum (zoomed in)	1:5,000
Minimum (zoomed out)	1:500,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE environment, society

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

DISCIPLINE KEYWORDS Archaeology

THEME KEYWORDS Archaeology; late prehistoric period; lidar analysis; Snowdonia; Eryri; Snowdonia National Park Authority; geostatistical methods; Iron Age practices; Northwest Europe; landscape features; landscape approaches; upland management; uplands; geospatial analyses; geospatial tools; geospatial distribution

[Hide Topics and Keywords ▲](#)

Citation ►

* TITLE TRANSCRIPTION

CREATION DATE 2016-09-01 00:00:00

PUBLICATION DATE 2020-11-10 00:00:00

REVISION DATE 2021-12-07 00:00:00

PRESENTATION FORMATS * digital map

FGDC GEOSPATIAL PRESENTATION FORMAT map

COLLECTION TITLE Snowdonia's Early Fieldscapes

RESOURCE IDENTIFIER

VALUE <https://orda.shef.ac.uk/DOI: 10.15131/shef.data.c.5711738>

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Emily La Trobe-Bateman

ORGANIZATION'S NAME University of Sheffield

CONTACT'S POSITION PhD researcher

CONTACT'S ROLE owner

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES * English (UNITED KINGDOM)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.7.1.11595

CREDITS

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

ARCGIS ITEM PROPERTIES

* NAME TRANSCRIPTION

* LOCATION file:///LAPTOP-VTFTALF4/C\$/Users/Emily/Desktop/GIS - ALL\FIELDSCAPES
GEODATABASE\Fieldscapes.gdb

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)**Extents ►**

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -3.98580014018399
 EAST LONGITUDE -3.97644782663949
 NORTH LATITUDE 52.6257593451638
 SOUTH LATITUDE 52.622100652252

VERTICAL EXTENT

* MINIMUM VALUE -950.939390
 * MAXIMUM VALUE 573.418720

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
 * WEST LONGITUDE -4.517340
 * EAST LONGITUDE -3.788191
 * NORTH LATITUDE 53.284309
 * SOUTH LATITUDE 52.598225
 * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 232153.803300
 * EAST LONGITUDE 278933.905400
 * SOUTH LATITUDE 302972.429000
 * NORTH LATITUDE 377939.723100
 * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)**Resource Points of Contact ►**

POINT OF CONTACT

INDIVIDUAL'S NAME Emily La Trobe-Bateman
 ORGANIZATION'S NAME University of Sheffield
 CONTACT'S POSITION PhD researcher
 CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS

TYPE

E-MAIL ADDRESS emilylatrobebateman@gmail.com[Hide Contact information ▲](#)[Hide Resource Points of Contact ▲](#)**Resource Maintenance ►**

RESOURCE MAINTENANCE

UPDATE FREQUENCY not planned

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

CC-BY-NC-ND 4.0

Use of this Data is restricted to training, demonstration, and educational purposes only. This Data cannot be sold or used without the express written consent of Emily La Trobe-Bateman.

LEGAL CONSTRAINTS

ACCESS CONSTRAINTS copyright

USE CONSTRAINTS copyright

[Hide Resource Constraints ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_OSGB_1936

* PROJECTION British_National_Grid

* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 27700

X ORIGIN -5220400

Y ORIGIN -15524400

XY SCALE 10000

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 0.001

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LATEST WELL-KNOWN IDENTIFIER 27700

VCSWKID 5701

LATESTVCSWKID 5701

WELL-KNOWN TEXT PROJCS["British_National_Grid",GEOGCS["GCS_OSGB_1936",DATUM["D_OSGB_1936",SPHEROID["Airy_1830",6377563.396,299.3249646]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",400000.0],PARAMETER["False_Northing",-100000.0],PARAMETER["Central_Meridian",-2.0],PARAMETER["Scale_Factor",0.9996012717],PARAMETER["Latitude_Of_Origin",49.0],UNIT["Meter",1.0]],VERTCS["Newlyn",VDATUM["Ordnance_Datum_Newlyn"],PARAMETER["Vertical_Shift",0.0],PARAMETER["Direction",1.0],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 27700

* CODESPACE EPSG

* VERSION 8.9.5(3.0.1)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME TRANSCRIPTION

* OBJECT TYPE composite

* OBJECT COUNT 13904

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME TRANSCRIPTION

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 13904

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)[Hide Spatial Data Properties ▲](#)**Data Quality ►**

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)[Hide Data Quality ▲](#)**Geoprocessing history ►**

PROCESS

PROCESS NAME

DATE 2018-03-20 10:40:19

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\Data Management Tools.tbx\AddSubtype

COMMAND ISSUED

AddSubtype "C:\Users\Emily\Desktop\GIS - ALL\Fieldscapes geodatabase\Fieldscapes.gdb\TRANSCRIPTION" 11 "SCREE BANK"

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2018-06-15 11:36:02

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\Data Management Tools.tbx\CompressFileGeodatabaseData

COMMAND ISSUED

CompressFileGeodatabaseData "C:\Users\Emily\Desktop\GIS - ALL\Fieldscapes geodatabase\Fieldscapes.gdb\TRANSCRIPTION" true

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2020-01-06 14:50:45

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\3D Analyst Tools.tbx\AddZInformation

COMMAND ISSUED

AddZInformation "Original Fieldscapes digitising\TRANSCRIPTION"
Z_MIN;Z_MAX;Z_MEAN;LENGTH_3D;MIN_SLOPE;MAX_SLOPE;AVG_SLOPE;VERTEX_COUNT

NO_FILTER
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2020-01-06 15:06:46
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\3D Analyst Tools.tbx\UpdateFeatureZ
 COMMAND ISSUED
 UpdateFeatureZ "Original Fieldscapes digitising\TRANSCRIPTION"
 "C:\Users\Emily\Desktop\DTMs\Main LiDAR files\DTM_SH34
 \sh3040_dtm_1m_mosaic.tif" BILINEAR #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2020-01-06 15:34:28
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\3D Analyst Tools.tbx\UpdateFeatureZ
 COMMAND ISSUED
 UpdateFeatureZ "Original Fieldscapes digitising\TRANSCRIPTION" "Original
 Fieldscapes digitising\sh6160_dtm_1m_mosaic.tif" BILINEAR #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2020-01-06 16:19:06
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.6\ArcToolbox\Toolboxes\3D Analyst Tools.tbx\UpdateFeatureZ
 COMMAND ISSUED
 UpdateFeatureZ "Original Fieldscapes digitising\TRANSCRIPTION"
 OSterrain_DTM\SH66.asc BILINEAR #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT TRANSCRIPTION ►

* TYPE Feature Class
 * ROW COUNT 13904

DEFINITION

This table defines archaeological features identified and transcribed through analysis of lidar models and aerial photographs, and field survey

DEFINITION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

FIELD OBJECTID ►

* ALIAS OBJECTID
 * DATA TYPE OID
 * WIDTH 4

- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Internal feature number.
- * DESCRIPTION SOURCE
Esri
- * DESCRIPTION OF VALUES
Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲

FIELD SHAPE ►

- * ALIAS SHAPE
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
Esri
- * DESCRIPTION OF VALUES
Coordinates defining the features.

Hide Field SHAPE ▲

FIELD Feature ►

- * ALIAS Feature
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
This attribute defines one of 13 feature subtypes, using coded values, based on the physical form of the archaeological feature.
Terms which follow those described for Wales are referenced; see <http://purl.org/heritagedata/schemes/19/concepts/507084>
- DESCRIPTION SOURCE
La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

Hide Field Feature ▲

FIELD Data_source ►

- * ALIAS Data_source
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0
- FIELD DESCRIPTION
This attribute defines the main data source used to transcribe features, based on

one of four data source domains identified using coded values.

- 1 Lidar Digital Terrain Model (DTM)
- 2 Lidar Digital Surface Model (DSM)
- 3 Aerial photograph
- 4 Field survey

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* SUBTYPE NAME (SUBTYPE CODE)

BANK (1)	1
DITCH (2)	1
LYNCHET (3)	1
WALL (4)	1
STRUCTURE (5)	1
PIT (6)	1
MOUND (7)	1
HOLLOW (8)	1
NOT KNOWN (10)	1
SCREE BANK (11)	1
NULL FEATURE (12)	1
FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1

* DOMAIN NAME Main_data_source

* DESCRIPTION Data source used as primary source for transcription of features

* TYPE Coded Value

* MERGE RULE Default value

* SPLIT RULE Default value

CODED VALUES

NAME OF CODELIST Data source

SOURCE PhD research

Hide Field Data_source ▲

FIELD Additional_data_source_information ►

* ALIAS Additional_data_source_information

* DATA TYPE String

* WIDTH 250

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Free text field used where supplementary sources of information were used to identify and/or transcribe features

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

[Hide Field Additional_data_source_information ▲](#)

FIELD [Transcription_comments ▶](#)

- * [ALIAS](#) Transcription_comments
- * [DATA TYPE](#) String
- * [WIDTH](#) 250
- * [PRECISION](#) 0
- * [SCALE](#) 0

[FIELD DESCRIPTION](#)

Free text field used to where additional observations and/or comments were noted during the transcription process.

[DESCRIPTION SOURCE](#)

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

[Hide Field Transcription_comments ▲](#)

FIELD [Positional_accuracy ▶](#)

- * [ALIAS](#) Positional_accuracy
- * [DATA TYPE](#) SmallInteger
- * [WIDTH](#) 2
- * [PRECISION](#) 0
- * [SCALE](#) 0

[FIELD DESCRIPTION](#)

This attribute defines one of 7 domains for transcription positional accuracy using coded values.

- 1 POOR: Based on 2m resolution lidar models
- 2 FAIR: Based on 1m resolution lidar models
- 3 GOOD: Based on 0.5m resolution lidar models
- 4 EXCELLENT: Based on 0.25m resolution lidar models
- 5 GOOD: Based on field survey work
- 6 POOR: Based on poor quality 1m resolution lidar models
- 7 GOOD: Based on modern colour aerial photography

[DESCRIPTION SOURCE](#)

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

[SUBTYPE INFORMATION](#)

- * [SUBTYPE NAME \(SUBTYPE CODE\)](#)

BANK (1)	2
DITCH (2)	2
LYNCHET (3)	2
WALL (4)	2
STRUCTURE (5)	2
PIT (6)	2
MOUND (7)	2
HOLLOW (8)	2

NOT KNOWN (10)	2
SCREE BANK (11)	2
NULL FEATURE (12)	2
FLATTENED WIDE BANK (13)	2
AREA WITH CULTIVATION MARKS (9)	2

- * **DOMAIN NAME** Positional_accuracy
- * **DESCRIPTION** Accuracy of digitising
- * **TYPE** Coded Value
- * **MERGE RULE** Default value
- * **SPLIT RULE** Default value

CODED VALUES

- NAME OF CODELIST** Positional accuracy
- SOURCE** PhD research

[Hide Field Positional_accuracy ▲](#)

FIELD Digitised_by ►

- * **ALIAS** Digitised_by
- * **DATA TYPE** SmallInteger
- * **WIDTH** 2
- * **PRECISION** 0
- * **SCALE** 0

FIELD DESCRIPTION

This attribute defines the compiler based on one coded value. It has been designed to allow additional compilers to be added.

1 Emily La Trobe-Bateman

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

- * **SUBTYPE NAME (SUBTYPE CODE)**

BANK (1)	1
DITCH (2)	1
LYNCHET (3)	1
WALL (4)	1
STRUCTURE (5)	1
PIT (6)	1
MOUND (7)	1
HOLLOW (8)	1
NOT KNOWN (10)	1
SCREE BANK (11)	1
NULL FEATURE (12)	1

FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1
<ul style="list-style-type: none"> * DOMAIN NAME Compiler * DESCRIPTION Name of individual * TYPE Coded Value * MERGE RULE Default value * SPLIT RULE Default value 	

Hide Field Digitised_by ▲

FIELD Last_update_by ►

- * **ALIAS** Last_update_by
- * **DATA TYPE** SmallInteger
- * **WIDTH** 2
- * **PRECISION** 0
- * **SCALE** 0

FIELD DESCRIPTION

Name of compiler for the last action or edit to the attribute using coded value.
1 Emily La Trobe-Bateman

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* **SUBTYPE NAME (SUBTYPE CODE)**

BANK (1)	1
DITCH (2)	1
LYNCHET (3)	1
WALL (4)	1
STRUCTURE (5)	1
PIT (6)	1
MOUND (7)	1
HOLLOW (8)	1
NOT KNOWN (10)	1
SCREE BANK (11)	1
NULL FEATURE (12)	1
FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1

- * **DOMAIN NAME** Compiler
- * **DESCRIPTION** Name of individual
- * **TYPE** Coded Value
- * **MERGE RULE** Default value
- * **SPLIT RULE** Default value

[Hide Field Last_update_by ▲](#)

FIELD Recommend_field_visit ►

- * **ALIAS** Recommend_field_visit
- * **DATA TYPE** SmallInteger
- * **WIDTH** 2
- * **PRECISION** 0
- * **SCALE** 0

FIELD DESCRIPTION

This attribute identifies the priority level for recommending a field visit, using 4 coded values.

- 1 NOT DETERMINED: Site visit requirement not assessed
- 2 HIGH: Site visit required
- 3 MEDIUM: Site visit advised
- 4 LOW: No site visit recommended

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* **SUBTYPE NAME (SUBTYPE CODE)**

BANK (1)	1
DITCH (2)	1
LYNCHET (3)	1
WALL (4)	1
STRUCTURE (5)	1
PIT (6)	1
MOUND (7)	1
HOLLOW (8)	1
NOT KNOWN (10)	1
SCREE BANK (11)	1
NULL FEATURE (12)	1
FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1

- * **DOMAIN NAME** Priority_level
- * **DESCRIPTION** Priority level for future work
- * **TYPE** Coded Value
- * **MERGE RULE** Default value
- * **SPLIT RULE** Default value

[Hide Field Recommend_field_visit ▲](#)

FIELD Field_visit ►

- * **ALIAS** Field_visit
- * **DATA TYPE** SmallInteger
- * **WIDTH** 2

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

This attribute states whether a visit has been carried out using coded values.

1 No

2 Yes

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* SUBTYPE NAME (SUBTYPE CODE)

BANK (1)	1
DITCH (2)	1
LYNCHET (3)	1
WALL (4)	1
STRUCTURE (5)	1
PIT (6)	1
MOUND (7)	1
HOLLOW (8)	1
NOT KNOWN (10)	1
SCREE BANK (11)	1
NULL FEATURE (12)	1
FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1

* DOMAIN NAME Yes_No

* DESCRIPTION

* TYPE Coded Value

* MERGE RULE Default value

* SPLIT RULE Default value

Hide Field Field_visit ▲

FIELD Field_check_by ►

* ALIAS Field_check_by

* DATA TYPE SmallInteger

* WIDTH 2

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

Name of compiler who carried out field visit using coded value.

1 Emily La Trobe-Bateman

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* SUBTYPE NAME (SUBTYPE CODE)

BANK (1)	no default value
DITCH (2)	no default value
LYNCHET (3)	no default value
WALL (4)	no default value
STRUCTURE (5)	no default value
PIT (6)	no default value
MOUND (7)	no default value
HOLLOW (8)	no default value
NOT KNOWN (10)	no default value
SCREE BANK (11)	no default value
NULL FEATURE (12)	no default value
FLATTENED WIDE BANK (13)	no default value
AREA WITH CULTIVATION MARKS (9)	no default value

* DOMAIN NAME Compiler

* DESCRIPTION Name of individual

* TYPE Coded Value

* MERGE RULE Default value

* SPLIT RULE Default value

[Hide Field Field_check_by ▲](#)

FIELD Field_check_on ►

* ALIAS Field_check_on

* DATA TYPE Date

* WIDTH 8

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

This field records the date of field survey.

DESCRIPTION SOURCE

Esri

[Hide Field Field_check_on ▲](#)

FIELD Field_notes ►

* ALIAS Field_notes

* DATA TYPE String

* WIDTH 250

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

This attribute is a free text field that allows surveyors to record any observations or comments made during fieldwork.

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

[Hide Field Field_notes ▲](#)

FIELD SHAPE_Length ►

* ALIAS SHAPE_Length

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Length of feature in internal units.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

[Hide Field SHAPE_Length ▲](#)

FIELD SHAPE_Area ►

* ALIAS SHAPE_Area

* DATA TYPE Double

* WIDTH 8

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

Area of feature in internal units squared.

* DESCRIPTION SOURCE

Esri

* DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

[Hide Field SHAPE_Area ▲](#)

FIELD created_user ►

* ALIAS created_user

* DATA TYPE String

* WIDTH 255

* PRECISION 0

* SCALE 0

* FIELD DESCRIPTION

This attribute identifies name of user who created feature based on login credential to the fieldscapes geodatabase, where EMILY is compiler Emily La Trobe-Bateman.

* DESCRIPTION SOURCE

Esri

[Hide Field created_user ▲](#)

FIELD created_date ►

* ALIAS created_date
 * DATA TYPE Date
 * WIDTH 8
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION

This field records the date that the feature was created.

DESCRIPTION SOURCE

Esri

[Hide Field created_date ▲](#)

FIELD last_edited_user ►

* ALIAS last_edited_user
 * DATA TYPE String
 * WIDTH 255
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION

This attribute identifies name of user who last edited a feature based on login credential to the fieldscapes geodatabase, where EMILY is compiler Emily La Trobe-Bateman.

DESCRIPTION SOURCE

Esri

[Hide Field last_edited_user ▲](#)

FIELD last_edited_date ►

* ALIAS last_edited_date
 * DATA TYPE Date
 * WIDTH 8
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION

This field records the last date that the feature was edited.

DESCRIPTION SOURCE

Esri

[Hide Field last_edited_date ▲](#)

FIELD Digitising_scale ►

* ALIAS Digitising_scale
 * DATA TYPE SmallInteger
 * WIDTH 2
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION

This attribute identifies the main scale at which digitising took place, using one of three coded domains.

1 1:2000
 2 1:800
 3 1:1000

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

SUBTYPE INFORMATION

* SUBTYPE NAME (SUBTYPE CODE)

BANK (1)	3
DITCH (2)	3
LYNCHET (3)	no default value
WALL (4)	no default value
STRUCTURE (5)	no default value
PIT (6)	no default value
MOUND (7)	2
HOLLOW (8)	no default value
NOT KNOWN (10)	2
SCREE BANK (11)	1
NULL FEATURE (12)	1
FLATTENED WIDE BANK (13)	1
AREA WITH CULTIVATION MARKS (9)	1

* DOMAIN NAME SCALE

* DESCRIPTION Main scale at which digitising is created

* TYPE Coded Value

* MERGE RULE Default value

* SPLIT RULE Default value

[Hide Field Digitising_scale ▲](#)FIELD [Photograph_reference ►](#)

* ALIAS Photograph_reference

* DATA TYPE String

* WIDTH 254

* PRECISION 0

* SCALE 0

FIELD DESCRIPTION

This attribute records the reference number for any photographs taken of archaeological features during fieldwork.

DESCRIPTION SOURCE

La Trobe-Bateman, E (2020) Snowdonia's early fieldscapes. PhD thesis, University of Sheffield.

[Hide Field Photograph_reference ▲](#)[Hide Details for object TRANSCRIPTION ▲](#)[Hide Fields ▲](#)**Metadata Details ►**

* METADATA LANGUAGE English (UNITED KINGDOM)
 METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER EFS2020
 URI OF THE DATA DESCRIBED BY THE METADATA DOI: 10.15131/shef.data.c.5711738

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
 SCOPE NAME * dataset

* LAST UPDATE 2021-12-18

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
 METADATA STYLE UK_Gemini_2.2
 STANDARD OR PROFILE USED TO EDIT METADATA INSPIRE

CREATED IN ARCGIS FOR THE ITEM 2018-02-22 12:50:38
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2021-12-18 15:58:57

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
 LAST UPDATE 2021-12-18 15:58:57

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

INDIVIDUAL'S NAME Emily La Trobe-Bateman
 ORGANIZATION'S NAME University of Sheffield
 CONTACT'S POSITION PhD researcher
 CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS
 TYPE
 E-MAIL ADDRESS emilylatrobebateman@gmail.com

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Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY not planned

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CONSTRAINTS

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