

Uplands Initiative

Sennybridge Dry Training Area Archaeological Survey (Part One)



Report by: Trysor

For: The Royal Commission on the Ancient
and Historical Monuments of Wales

June 2008



Uplands Initiative

Sennybridge Dry Training Area

Archaeological Survey

By

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Trysor

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**For: The Royal Commission on the Ancient
and Historical Monuments of Wales**

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Cover photograph: Farm 10 (NPRN 242050) and the Warren Hill viewed from the east. A military fieldwork trench lies in the foreground and the modern hedgerows and access roads of the dry training area are evident on Warren Hill.

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1.1 Crynodeb

Yn ystod gwanwyn 2008, cyflawnwyd arolwg maes archaeolegol o Ardal Hyfforddi Ddiogel Pontsenni, sy'n rhan o diroedd y Weinyddiaeth Amddiffyn yng Nghanolfan Hyfforddi Pontsenni (SENTA). Gwnaed y gwaith gyda chymorth grant gan Gomisiwn Brenhinol Henebion Cymru, fel rhan o Fenter yr Ucheldiroedd. Gorwedd ardal yr astudiaeth yn ne Powys, yn yr hen Sir Frycheiniog. Mae'n rhan o'r ardal sylweddol fwy a gymerwyd drosodd gan y Weinyddiaeth Amddiffyn ar gychwyn yr Ail Ryfel Byd ym 1940. Defnyddir hyd heddiw i hyfforddi milwyr.

Yn hanesyddol, roedd y rhan fwyaf o'r ardal yn dir gomin, gyda rhywfaint o hen dir â'r yng nghornel de-ddwyreiniol yr ardal. Gyda dyfodiad y Weinyddiaeth Amddiffyn ar ddechrau'r Ail Ryfel Byd symudwyd y boblogaeth oddi ar y tiroedd hyn am byth. Ers 1940, mae'r ardal wedi cael ei gweddnewid fel canlyniad i hynny. Mae heolydd wedi cael eu gosod i wella mynediad i'r ardal, a choedwigoedd conifer bychain a gwrychoedd wedi'u plannu. Yn ogystal, mae nifer o ffug-ffermydd wedi cael eu hadeiladau a llawer o gloddweithiau milwrol wedi ymddangos yma hefyd, gan gynnwys ffosydd a safleoedd amddiffynnol.

Defnyddiwyd yr ardal astudiaeth ar gyfer hyfforddiant gyda ffrwydron byw yn ystod ac ar ôl yr Ail Ryfel Byd, gan gynnwys ymarferion gyda gynnu mawr ac arfau gwrth-danciau. Cofnodwyd cloddweithiau sy'n gysylltiedig â'r hyfforddiant cynnar hyn gan y prosiect. Heddiw, defnyddir yr Ardal Hyfforddi Ddiogel fel ardal lle gall unedau milwrol ymgymryd ag ymarferion gyda ffrwydron gwag. Golyga hynny fod yr ardal arbennig hon yn llawer mwy diogel na'r ardal hyfforddi byw ymhellach i'r De, er roedd angen cymryd pob gofal wrth wneud yr arolwg er mwyn osgoi unedau milwrol oedd wrthi'n ymarfer.

Cofnodwyd dros 400 o safleoedd yn yr Ardal Hyfforddi Ddiogel, sy'n mesur dros 13.67 cilometr². Ychydig iawn o dystiolaeth sy'n goroesi am bresenoldeb cymunedau cynhanesyddol yng nghofnod archaeoleg yr ardal astudiaeth, sydd heb yr un safle claddu nac anheddiad cynhanesyddol sicr wedi'i gofnodi. Tystiolaeth am anheddu a ffermio yn ystod y cyfnodau canoloesol ac ôl-ganoloesol, neu safleoedd sy'n gysylltiedig â hyfforddiant milwrol yn y cyfnod modern a geir yn yr ardal hon, yn bennaf.

Er bod gwaith blaenorol wedi cofnodi nifer o aneddiadau canoloesol ac ôl-ganoloesol, gwnaed darganfyddiadau newydd o gytiau hirion a llwyfannau yn 2008 sydd wedi cynyddu nifer yr aneddiadau o fewn yr ardal yn sylweddol. Ceir llawer o safleoedd yn gysylltiedig â'r aneddiadau hyn, megis olion fferm magu cwningod ar fryn y Warren, a chlytwaith o gaeau tir â'r o gwmpas ffermydd anghyfannedd Pentre Dolau Honddu. Mae olion o'r math wedi goroesi oherwydd diwedd y traddodiad amaethyddol ar y tiroedd hyn ym 1940, cyn oes peiriannau amaethyddol trwm ar y tir.

Heddiw, mae preiddiau ffermydd lleol yn dal i bori'r bryniau yn ystod misoedd yr haf, er bod unedau milwrol yn rhannu'r un llethrau ar adegau. Ffermwyr lleol yw rhai o'r aelodau prin o'r cyhoedd sydd wedi cael caniatâd i fynd i mewn i'r ardal hyfforddi dros y degawdau oddi ar yr Ail Ryfel Byd, ac maen nhw'n dal i ymweld yn gyson â'r porfeydd i gadw golwg ar eu defaid. Yn ddiweddar, fodd bynnag, mae llwybr Ffordd yr Epynt wedi cael i agor, sy'n gadael cerddwyr i groesi trwy galon yr ardal hyfforddi a chael mynediad dirwystri i'r bryniau hyn am y tro cyntaf ers 1940. Wrth greu cofnod cyflawn ar gyfer safleoedd archaeolegol, y gobaith yw y bydd canlyniadau'r prosiect hwn yn gyfrwng i ddyfnhau dealltwriaeth o'r ardal ac yn gymorth i ddiogelu a hyrwyddo archaeoleg Mynydd Epynt ar gyfer y dyfodol.

1.2 Summary

An archaeological field survey of the Dry Training Area on the Sennybridge Training Area (SENTA) was undertaken by Trysor during the spring of 2008, grant aided as part of the RCAHMW's Uplands Initiative project. The study area lies in southern Powys, in the historic county of Breconshire. It forms the northern portion of a large area of Mynydd Epynt which was first taken over by the Ministry of Defence in 1940, at the outset of the Second World War and retained until the present day for military training purposes. Historically, most of this land was mountain common, with some enclosed and ploughed farmland and several farmsteads at its southeastern margins. The occupants of these settlements were evicted in June 1940, and they were never reoccupied.

Since 1940, the area has been modified considerably by the creation of a series of access roads, small conifer plantations and a hedgerow system, all provided to assist military training exercises. A considerable number of minor military earthworks, such as trenches and defensive positions have also appeared on the range, as well as several purpose-built mock farms which are also used during training exercises.

The study area was used for live firing exercises during and after the Second World War, including training in artillery and anti-tank weaponry. Earthworks associated with some of these early practices were identified in the field. At present, the specific purpose of the Dry Firing Range is to provide an area where military units can undertake training exercises which include the use of blank ammunition. It is therefore a much safer environment than the larger live firing ranges further to the south, although caution has to be exercised during fieldwork to avoid contact with units engaged in training.

Fieldwork on the Dry Firing Range identified over 400 new archaeological sites and features in an area extending across an area of 13.67km². There is little evidence for prehistoric activity in the area, and no certain funerary or settlement sites of prehistoric date have been recorded. The archaeology of the Dry Firing Range is almost exclusively that of medieval or post-medieval settlement and modern military activity.

Although previous work had identified a number of medieval or post-medieval settlement sites, several new discoveries of platforms and long huts have been made, which significantly increase the range and number of settlement sites known within the area. Associated features include a large rabbit warren complex on Warren Hill, and a fossilised arable field system near the now deserted farmsteads around Pentre Dolau Honddu. The survival of both these complexes is largely the result of the end of agricultural activity on the land here in 1940.

Today, sheep from local farms still graze the hill pastures during the summer months, despite the daily presence of military units. Local farmers have been amongst the few members of the public allowed into the area for many decades, and they still enter the Dry Training Area to check on their flocks, both on horseback and with more modern agricultural machinery. Recently, however, the long distance walkers trail known as the Epynt Way has also been opened, crossing the military range and allowing public access to part of the area for the first time since 1940.

The creation of a comprehensive record of archaeological features as a result of this project will hopefully enhance people's understanding of the area in future, and help to protect and promote the archaeology of the Epynt range.

1.3 Introduction

This field project and related desktop research was undertaken by Trysor during the spring of 2008, grant-aided by the Royal Commission on the Ancient and Historic Monuments in Wales (RCAHMW). Desktop research was undertaken during February 2008, and the fieldwork was carried out over 12 days during April 2008.

The study area was designated as the “Sennybridge Dry Training Area” and was focused on the northeastern end of the extensive upland block occupied by the Sennybridge Training Area (SENTA), on Mynydd Epynt, in the historic county of Breconshire.

The Dry Training Area, also known as the Dry Firing Range, is defined along its southwestern side by the B4519 Garth-Upper Chapel road and part of its eastern side by the B4520 Brecon to Builth Wells road. At its western end is the deep valley of the Nant y Cwm stream, a minor tributary of the Afon Irfon. Along its northern side, the area adjoins enclosed farmland either side of the upper Duhonw valley.

The study area is almost wholly above 330m, and has the appearance of a rather flattish elevated area, with rounded local summits, broken up by occasional, deeply-incised stream valleys. The highest point is 467m, reached at an un-named summit at the northern edge of the area, overlooking Banc y Cwm. A series of local summits across the length of the study area reach the 440m contour, with Concrete Hill, at the eastern edge of the area, the summit still reaching 437m.

The Afon Duhonw has its source just to the south of the B4519 near the Drovers Arms. This river flows northwards through the deep valley at Blaen Duhonw, effectively dividing the hills at the northern end of the study area, The Warren and Esgair Hir, from the rest of the Dry Training Area. Several small streams also rise within the central and eastern parts of the study area, namely the Nant Bwch and two of its minor tributaries, which also flow into the Duhonw to the north. These streams and their sometimes deeply incised valleys divide the northeastern side of the study area into discrete blocks of land, sometimes rather boggy in character.

A ridge of high ground runs northwest-southeast through the heart of the study area. Atop this ridge is the small natural lake known as Llyn Login, which has formed in a marshy basin. The ridge forms a watershed between the north flowing streams and several streams that flow southwards, including the Honddu and several of its minor tributaries. The Honddu rises above Pentre Dolau Honddu and flows southwards to Brecon (Aberhonddu) where it flows into the River Usk. These streams also divide the landscape into discrete blocks of land, some of which are relatively dry and, as a result of their southerly aspect, have proved suitable for arable farming in the past. In general, the shelter of these stream valleys, both north and south facing, has attracted human activity and settlement since medieval times, a fact attested in the archaeological record for the area.

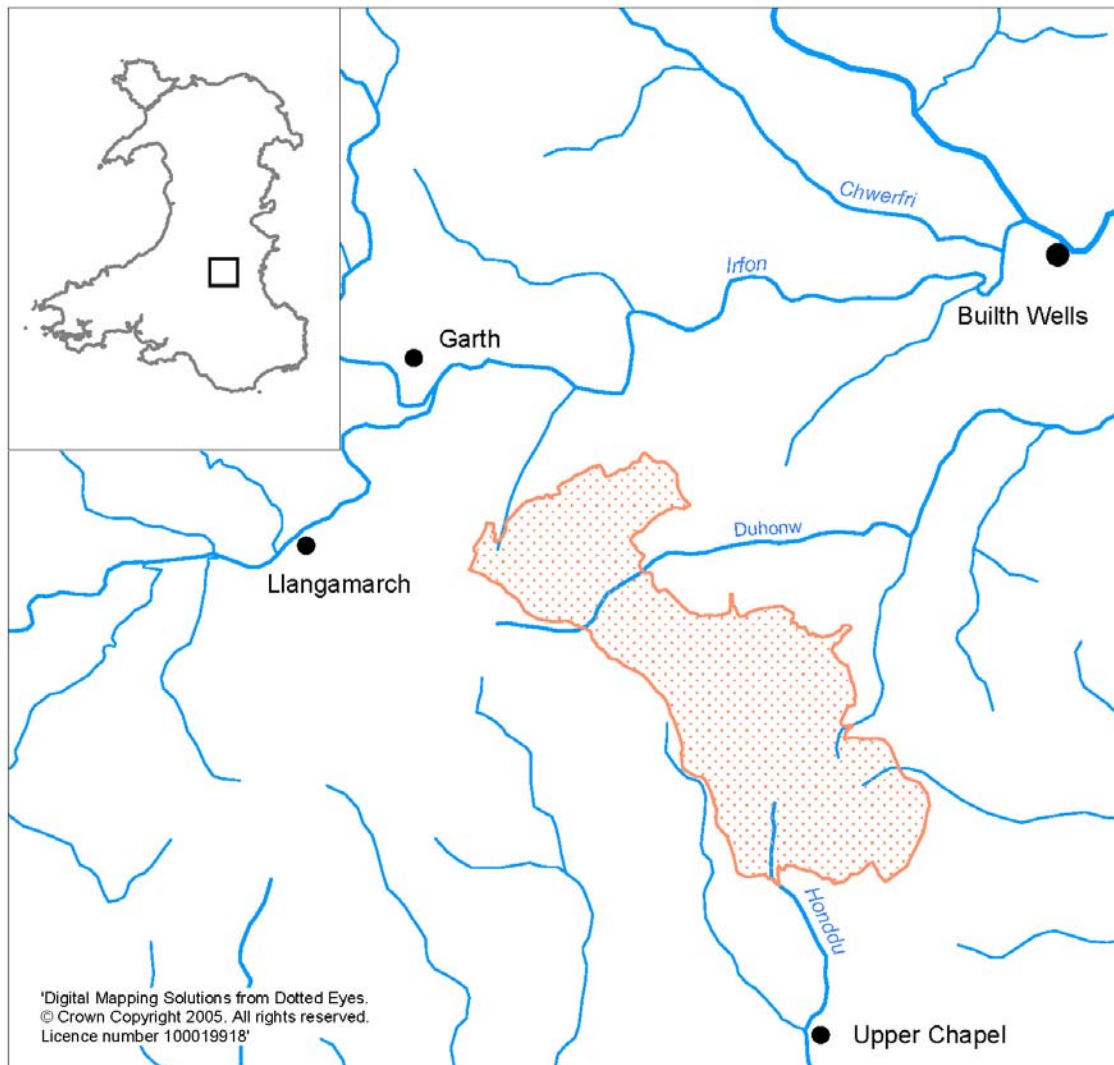


Figure 1: Location of study area

1.3.1 Extent of area covered in km²

The extent of the Sennybridge Dry Training Area is 13.67km².

1.3.2 Previous Fieldwork

Only limited archaeological fieldwork had been carried out in the survey area prior to this project. This included an AP mapping project and subsequent site specific follow-up visits undertaken by the RCAHMS, beginning in 1996-1997. The Clwyd-Powys Archaeological Trust have also undertaken partial survey work, mainly as part of Cadw's pan-Wales Deserted Rural Settlements survey (CPAT, 2000). This earlier work has informed the database records of the NMR and regional Historic Environment Record. The Deserted Rural Settlements project was a monument specific project, designed to improve the understanding and management of monuments already previously known. It did not include whole-area field surveys and consequently did not produce a comprehensive record of the archaeological evidence for the monument type within the study area. Nevertheless, the regional HER benefited from the project and the record with respect to some of the most significant monument types found in the Epynt range, namely medieval and post-medieval settlements, was much better informed as a result.

Limited palaeoenvironmental work was been carried out within the area by Crampton in the early 1960s (Caseldine, A, 1990, 129). This work studied podzol development in the area.



Plate 1: The warning flag and triangulation pillar on Concrete Hill, with the Brecon Beacons in the far distance.

1.3.3 Methodology

Desktop Research

Digital data from the databases maintained by the NMR (RCAHWM) and the Powys Historic Environment Record (held by CPAT) were the starting point for the desktop research undertaken prior to the fieldwork. The information on 1st, 2nd and 1952-53 edition Ordnance Survey maps was interpreted and records created for sites of interest within the scope of the project. The relevant parish tithe and estate maps held by the National Library of Wales were also consulted. Documentary records in the NMR and were studied.

The results from the desktop research were entered into a Microsoft Access 2003 database, constructed according to the guidelines given in the Revised Data Standard for Upland Survey. The material included in this database is reproduced in the site gazetteer in Part Two of this report.

Fieldwork

Access to the study area was gained easily via the public B4519 and B4520 roads. Permission was also gained from the MoD to use the road and trackway network within the Dry Training Area, subject to clearance from the Operations Room at the start of each visit.

As is usual for an Uplands Initiative field survey project, the project methodology was based on achieving an average coverage rate of 1.5km² per day. The use of 30m and 50m transects was planned, varying according to the nature of the terrain (wider transects favoured on steeper slopes). In practice, the application of transect walking did not prove problematic over most of the area, and there were no areas too steep or too wet to gain good coverage. However, the fieldwork pattern was disrupted on several occasions due to the presence of military units engaged in training. Trysor rigorously followed advice provided by the Estate Advisor for Defence Training Estates Wales and West to avoid contact with such units. On several occasions this meant that fieldworkers had to withdraw from certain areas at short notice.

As the central part of the Dry Training Area was in regular use throughout the period of fieldwork, it also meant that it was only possible to conduct a rapid walkover of the area between Llyn Login and Farm 12. Although this did not compromise the recording of archaeological features, it did mean that only a partial record of military fieldworks was made. This area represented c.0.96km², or 7.02% of the total area (see Figure 3).

Archaeological features were recorded on pro-forma sheets derived from the database. This had a two-fold benefit: ensuring previously recorded information was readily available in the field and that standard recording of features was undertaken. The pro-formas had space for field sketches which were made where appropriate. These pro-forma sheets have been deposited with the RCAHWM as part of the project archive. Digital photographs were taken where appropriate and these have also been included in the project archive as TIFF files.

Recording Military Fieldworks

Recording the large number of military fieldworks encountered proved problematic during the field survey. Field surveys of other military training ranges, such as

Salisbury Plain (McOrmish, D et al, 2000) appear not to have recorded the trenches, hollows and firing points that are created by units during training exercises. For this reason, there is no agreed methodology or glossary of terms available to record and describe features that have been created during almost 70 years of military activity.

Some of these fieldworks certainly date to training activity during the Second World War, as well as later conflicts, and they appear to reflect changes in military thinking and tactics during the second half of the 20th century. This survey presented a unique opportunity to at least begin the process of creating recording strategies and terminologies that might do justice to what are often minor fieldworks, the features perhaps most intimately associated with soldiers undergoing training.

Although the number and nature of fieldworks within the Dry Training Area could not be foreseen, it was realised early on during fieldwork that a methodology would have to be devised to deal with the significant number of minor earthworks encountered. A simple system to record dimensions, shapes and grid references for as many of these features as possible was therefore quickly put in place.

It was not intended that each military fieldwork would be given a NPRN and entered into the National Monuments Record as it was evident that they would quickly swamp the record. Over 800 were eventually recorded and it was decided that unique NPRNs would only be given to those fieldworks which were an excellent example of a particular fieldwork type, or those which needed recording to ensure that they were not confused with nearby archaeological features.

A description of the main fieldwork types and a more detailed appraisal of the recording methodology is included in section 3.3 of this report. A full list of the recorded fieldworks is found in Appendix E.

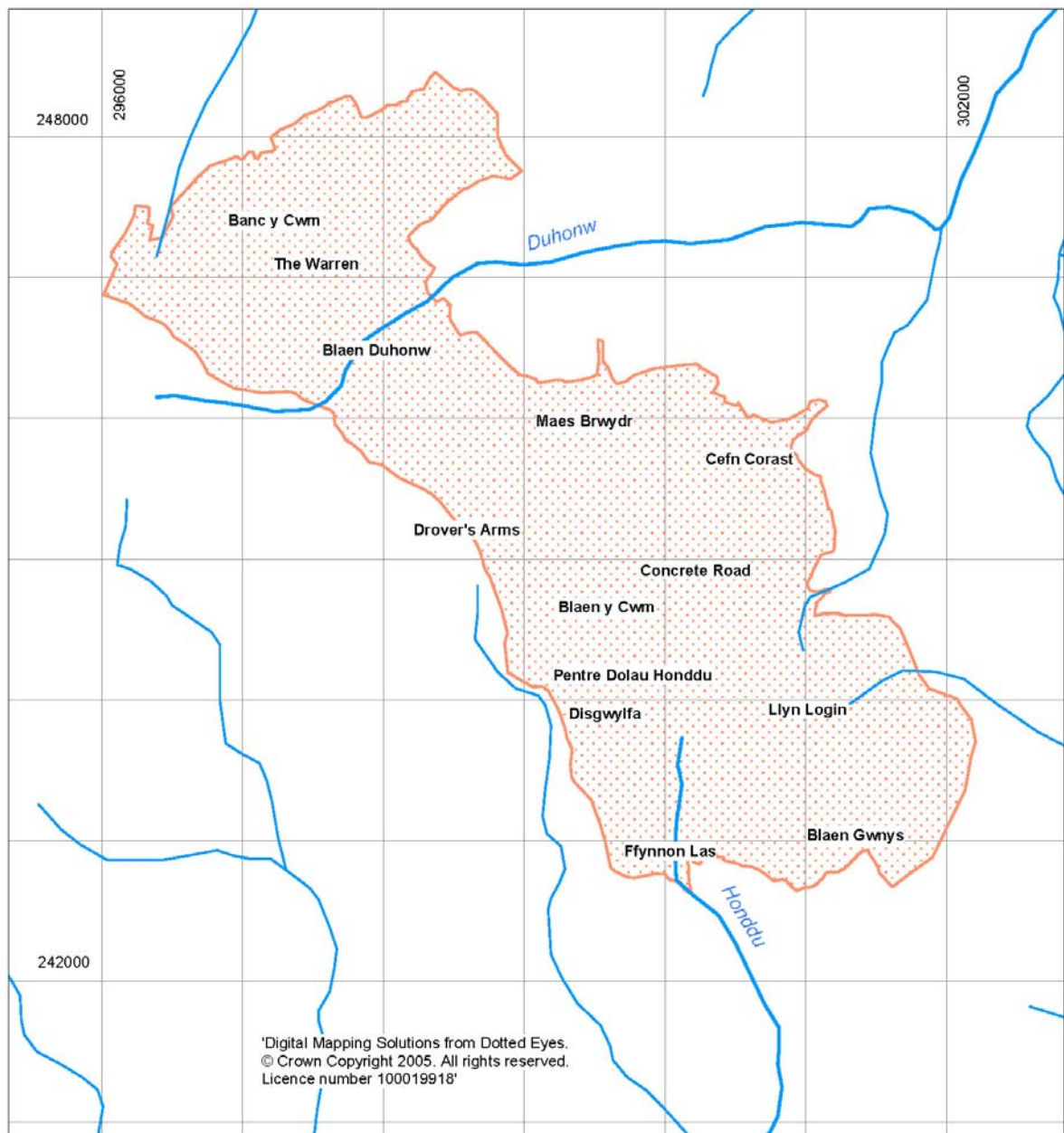


Figure 2: Overview of study area

2.1 Analysis of Sites recorded in the Survey area

2.1.1 Number of sites

Prior to this survey, 31 archaeological sites were recorded within the survey area in the RCAHMS's National Monuments Record database. Following the field survey there were a total of 417 sites recorded within the study area, representing an increase of 1339%.

There were also 62 sites recorded in the Clwyd/Powys Regional Historic Environment Record (HER).¹ These sites have been re-evaluated in the field and new NMR records created in most cases. However, some of the sites in the HERs could not be located, or the records were found to be erroneous, and these have not been included in the project database. Therefore there will not be a direct correlation between the NMR records and those found in the regional HER.

Location maps for all sites recorded by the project can be found in Part 2 of this report, preceding the Site Gazetteer.



Plate 2: Military exercises in the Dry Training Area, viewed from a safe distance in March 2008. Note the conifer plantations and the specially planted hedgerows used to break up the landscape and offer some cover. This photograph was taken within the areas shown in Figure 3 where transect walking proved impossible due to the regular presence of military units.

¹ Maintained by the Clwyd/Powys Archaeological Trust.

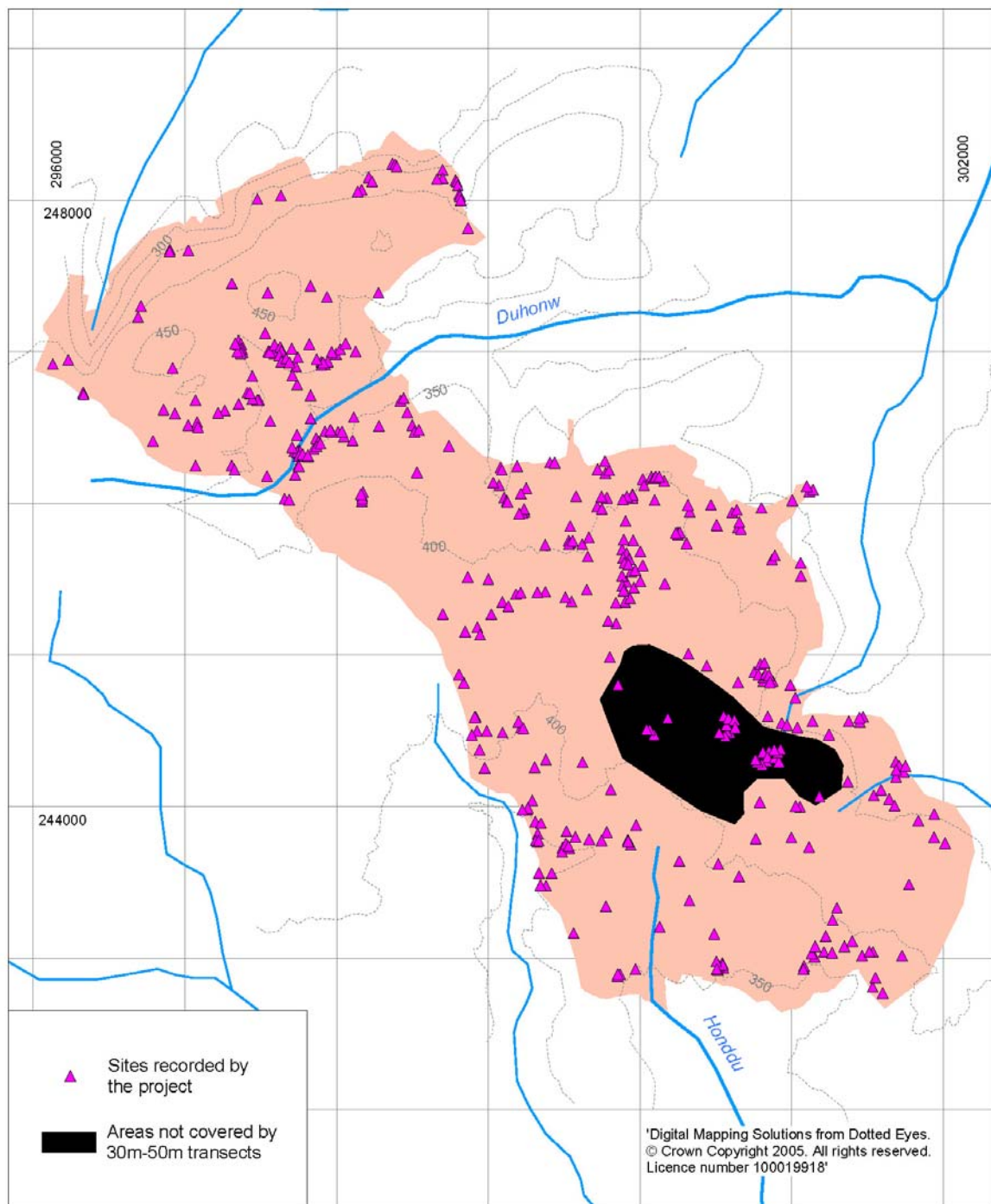


Figure 3: Study area showing areas not covered by transects

2.1.2 Summary of sites by Broad Class

The 417 sites recorded by the project are categorised by Broad Class² in Table 1 and Figure 3.

Broad Class	Number of Sites	Includes
Agriculture and Subsistence	41	Clearance Cairn?; Cultivation Marks; Farmstead; Field System; Garden; Lazy Beds; Pillow Mound; Rabbit Warren; Sheep Fold
Civil	2	Triangulation Point
Communications	4	Telephone Point
Defence	82	Anti Tank Gun Emplacement; Covered Firing Position; Defensive Position; Fieldwork; Firing Range; Grenade Range; Gun Emplacement; Military Road; Military Training Site; Observation Post; Prisoner Of War Camp; Seagull Trench; Training Structure
Domestic	42	Cottage?; Deserted Rural Settlement; Farmhouse; Long Hut; Longhouse; Settlement
Industrial	45	Peat Cutting; Quarry; Refuse Disposal Site
Monument <By Form>	129	Bank (Earthwork); Earthwork; Enclosure; Feature; Field Boundary; Mound; Natural Feature; Platform; Shelter; Wall
Recreational	5	Information Point; Picnic Site
Religious Ritual and Funerary	1	Ring Cairn?
Transport	7	Road; Trackway
Unassigned	24	Building; Outbuilding; Shed; Stone Pile; Stone Spread
Water Supply and Drainage	35	Culvert; Dam; Drain; Lake; Leat; Spring; Toilet; Water Pipe

Table 1: Broad Class

The categories of Broad Class which are clearly dominant are those associated with historic settlement and agricultural activity and military activity.

The Domestic and Agriculture and Subsistence Broad Classes are closely linked. The project has demonstrated that there is widespread evidence for past settlement in the study area, in the form of a range of settlement types, from platforms to farmsteads often associated with attempts to enclose or clear land.

Military activity is not only represented in the presence of structures and earthworks associated with training. Much of the road and drainage networks of the Training Area

² Broad Class is used as defined by English Heritage in the monuments thesaurus, <http://thesaurus.english-heritage.org.uk>

have also been purposely created to facilitate training activities. These are classed under the Transport and Water and Drainage categories.

Unusually for an upland area of mid-Wales, Bronze Age Religious, Ritual and Funerary monuments such as round barrows and cairns are virtually absent. Only one possible ring cairn was recorded, the identification of which is not certain. This, and a small number of other stone piles recorded as probable Clearance Cairns, may relate to post-medieval land improvements or mid-20th century military activity rather than prehistoric funerary practices.

Relatively few sites fall into the Industrial category, and these are chiefly minor quarry workings within the area, some of which appear to be related to military activity.

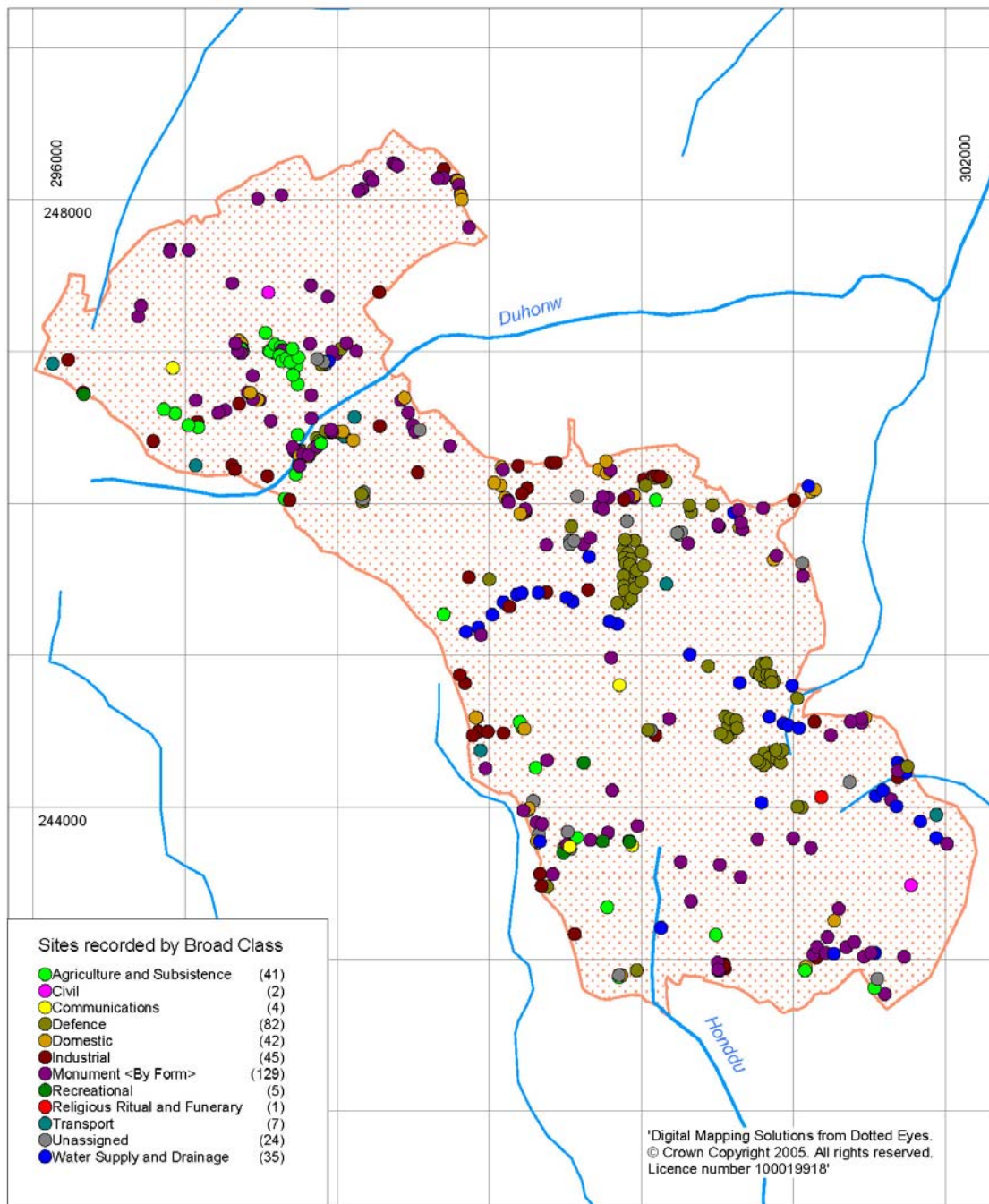


Figure 4: Distribution of sites by Broad Class

2.1.3 Summary of sites by Period

As Table 2 demonstrates, the archaeological sites recorded in the Dry Training Area are mostly of post-medieval or modern date. There were insufficient grounds to ascribe a Bronze Age date to the small number of mounds and stone piles recorded, as they may have originated as clearance cairns or through military activity. The absence of Bronze Age monuments is quite unusual for an upland block in mid-Wales.

Over half the sites recorded were interpreted as settlements, agricultural features and related features of medieval or post-medieval date. As in other upland districts, accurate dating of platforms, long huts or longhouses, and their ancillary structures, is rarely possible on the basis of field examination or desktop research. All of the settlement sites in the Dry Training Area are evidently of medieval or post-medieval date, with several deserted farmsteads attested as having been occupied during the later post-medieval and modern periods. These include properties abandoned by the late-19th century (i.e. Blaen Gwnys (NPRN 90365) or those such as Disgwylyfa (NPRN 242006), which were occupied by the Ministry of Defence in 1940.

The 145 sites attributed to the Modern period are mostly associated with the construction and use of the Dry Training Area and include a wide range of features such as buildings, structures, roadways and drainage features, as well as a number of purpose-built fire trenches and other military fieldworks. Some of the fieldworks are demonstrably of Second World War date, particularly the earthworks and former building sites at the old anti-tank range (NPRN 242149) near Pentre Dolau Honddu and the Italian Prisoner of War camp (NPRN 242347) at Cwm Owen.



Plate 3: The date and exact purpose of most of over 800 fieldworks noted in the area is unknown, although they nearly all relate to infantry training between 1940 and 2008.

Period	Number of Sites	Includes
Bronze Age?	1	Ring Cairn?
Medieval?;Post Medieval	2	Trackway
Medieval?;Post Medieval?	123	Deserted Rural Settlement; Rabbit Warren; Field System; Long Hut; Pillow Mound; Platform; Enclosure; Trackway; Bank (Earthwork); Shelter
Post Medieval	35	Quarry; Road; Farmstead; Field Boundary; Garden; Farmhouse; Bank (Earthwork); Shelter; Field System; Outbuilding; Building; Enclosure; Sheep Fold; Longhouse; Leat
Post Medieval?	64	Sheep Fold; Quarry; Peat Cutting; Enclosure; Field System; Building; Farmstead; Bank (Earthwork); Trackway; Cultivation Marks Lazy Beds; Leat
Post Medieval?;Modern?	8	Quarry; Farmhouse
Modern	145	Firing Range; Culvert; Covered Firing Position; Fieldwork; Defensive Position; Military Road; Grenade Range; Observation Post; Building; Training Structure; Military Training Site; Picnic Site; Anti Tank Gun Emplacement; Telephone Point; Information Point; Quarry; Triangulation Point; Toilet; Shed; Seagull Trench; Refuse Disposal Site; Drain; Feature; Dam; Earthwork; Water Pipe; Prisoner Of War Camp
Modern?	5	Mound; Quarry?; Earthwork; Fieldwork?
General	3	Natural Feature; Lake
Unknown	31	Natural Feature?; Mound; Quarry; Settlement; Wall; Bank (Earthwork); Stone Pile

Table 2: Sites by Period

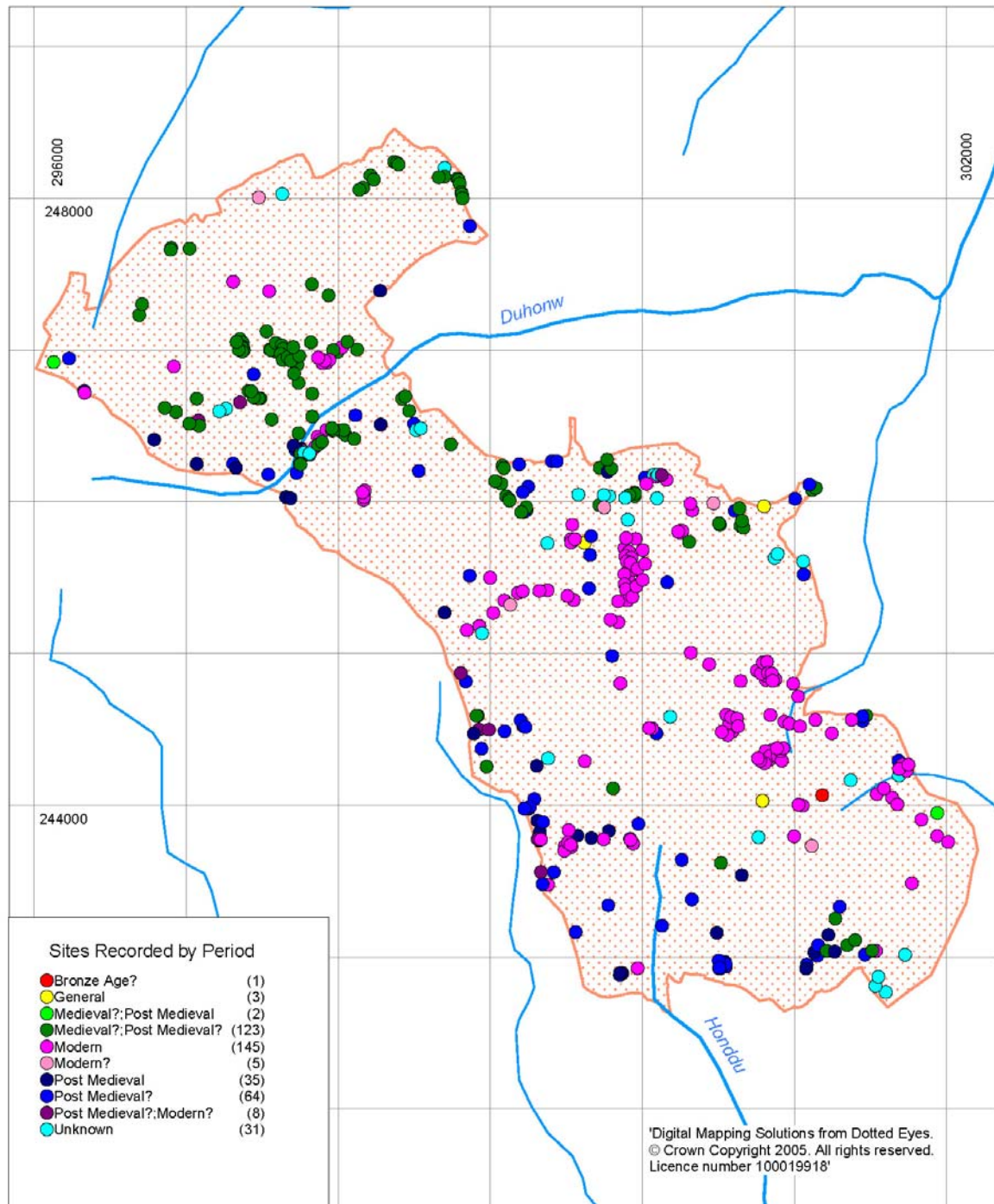


Figure 5 – Distribution of sites by Period

2.1.4 Summary of sites found by Type

Table 3 shows the range and numbers of site types recorded by the project. A fuller breakdown of this information is found in Appendix A and detailed site descriptions are included in the Site Gazetteer in Part 2. Figures 8, 9 & 10 also map the distribution of the most significant site types.

ANTI TANK GUN EMPLACEMENT	1	MOUND	14
BANK (EARTHWORK)	46	NATURAL FEATURE	1
BUILDING	15	NATURAL FEATURE?	2
BUILDING PLATFORM	1	OBSERVATION POST	1
BUILDING?	1	OUTBUILDING	1
CLEARANCE CAIRN?	2	PEAT CUTTING	6
COTTAGE?	1	PICNIC SITE	4
COVERED FIRING POSITION	50	PILLOW MOUND	21
CULTIVATION MARKS	1	PLATFORM	30
CULVERT	18	PLATFORM?	1
DAM	1	PRISONER OF WAR CAMP	1
DEFENSIVE POSITION	4	QUARRY	33
DESERTED RURAL SETTLEMENT	4	QUARRY?	5
DITCH	1	QUARRY?;FIELDWORK?	1
DRAIN	4	RABBIT WARREN	1
EARTHWORK	4	REFUSE DISPOSAL SITE	1
ENCLOSURE	14	RING CAIRN?	1
FARMHOUSE	4	ROAD	1
FARMSTEAD	5	SEAGULL TRENCH	5
FEATURE	4	SETTLEMENT	1
FIELD BOUNDARY	1	SHED	1
FIELD SYSTEM	6	SHEEP FOLD	3
FIELDWORK	8	SHELTER	4
FIELDWORK?	2	SHELTER?	1
FIRING RANGE	1	SHELTER?:GOOSE PEN?	1
GARDEN	1	SHELTER?;FIELDWORK?	1
GRENADE RANGE	1	SPRING	1
GUN EMPLACEMENT	1	STONE PILE	3
HOUSE	1	STONE SPREAD	3
INFORMATION POINT	1	TELEPHONE POINT	4
LAKE	1	TOILET	2
LAZY BEDS	1	TRACKWAY	6
LEAT	2	TRAINING STRUCTURE	5
LEAT?	4	TRIANGULATION POINT	2
LONG HUT	21	WALL	1
LONG HUT?	8	WALL?	1
LONGHOUSE	2	WATER PIPE	2
MILITARY ROAD	1		
MILITARY TRAINING SITE	1		

Table 3: Sites by Type

2.1.5 Summary of sites by Altitude

Table 4 shows the number of sites per 50m contour band, the amount of land in each 50m band and the density of sites per square kilometre. Figure 6 shows the distribution of sites over the 50m contour bands.

The area has six contour bands, although the three lowest and the highest of these account for extremely small and statistically unreliable areas, as can be seen in Table 4 below.

The two most important contour bands are the 350m to 399m and 400m to 449m bands. Those account for 12.56 km² (91.9%) of the study area and include 373 (89.5%) of the 417 sites recorded. This reflects the fact that much of the study area has a high, almost plateau-like landscape, generally over 350m in altitude. The lower altitudes are only encountered in small areas around the margins of the study area or on the floors of the few minor valleys that dissect the area, such as that at Blaen Duhonw.

Appendix C, at the end of this report, provides details of sites by NPRN, Name and contour band.

Contour band	Number of sites	Sq km	Sites per sq km
200m to 249m	0	0.02	0
250m to 299m	0	0.19	0
300m to 349m	40	0.71	56.34
350m to 399m	187	5.48	34.12
400m to 449m	186	7.08	26.27
450m to 499m	4	0.19	21.05
Total	417	13.67	

Table 4: Sites by contour band

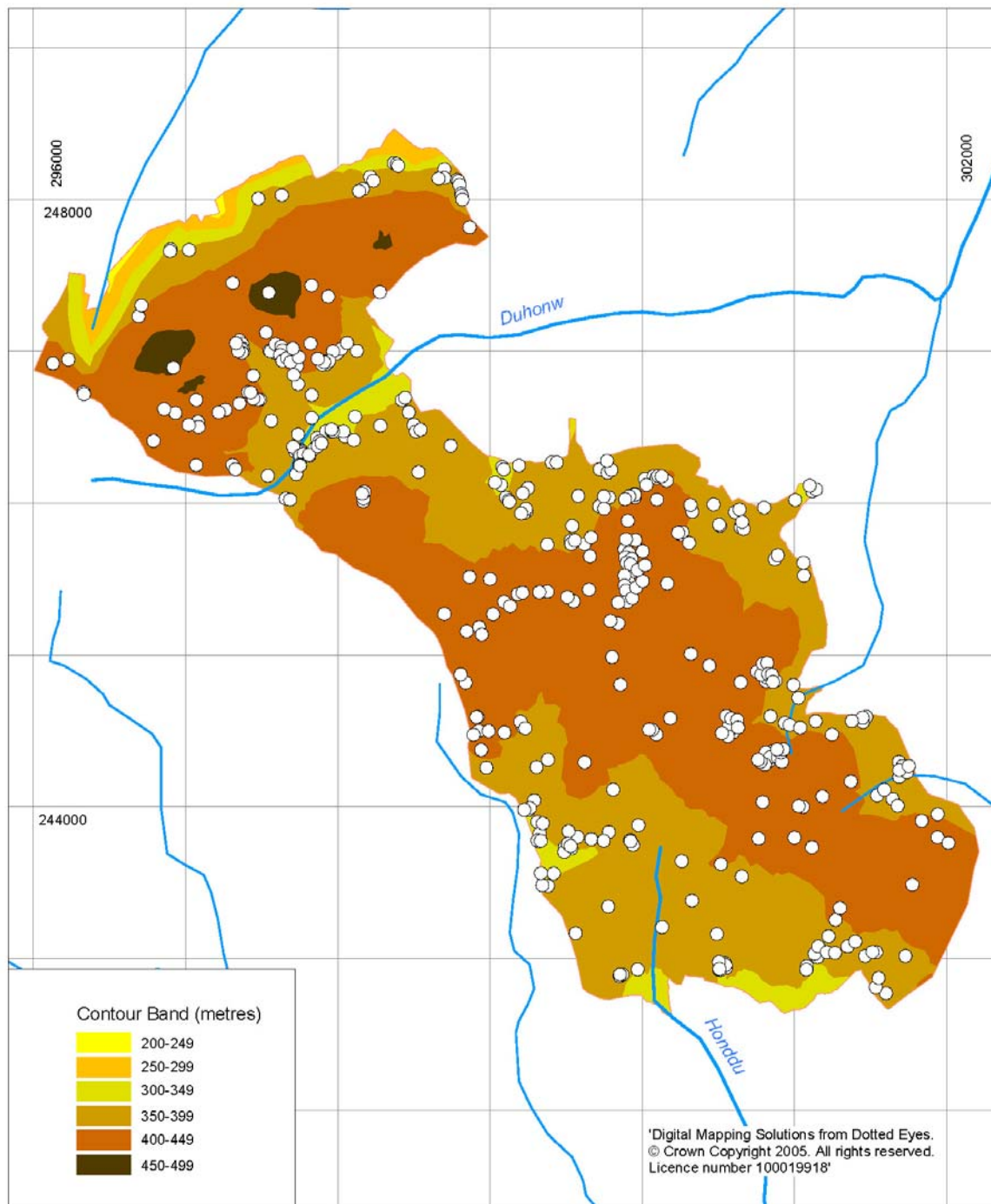


Figure 6 – Distribution of sites by Altitude

2.1.6 Significant new sites

Bronze Age funerary monuments

Prior to the 2008 field survey, there were no recorded examples of prehistoric monuments of any kind, despite the presence of Bronze Age funerary monuments in adjacent areas.

During fieldwork, there were no new sites recorded which could be ascribed with certainty to prehistory. A small number of sites presented characteristics which suggest that they are potentially Bronze Age funerary monuments. Several small stone cairns or stone spreads were recorded (e.g. NPRNs 242234 & 242137), but on the basis of field evidence it is impossible to know if these represented small Bronze Age funerary cairns or more recent clearance cairns, or indeed evidence of old military fieldworks. Another stone pile (NPRN 242290) near Llyn Login was thought to be a possible ring cairn, and seems to be the most probable candidate for a Bronze Age funerary monument within the study area. An earth and stone mound (NPRN 242330), also recorded near Llyn Login appeared to have the form of a possible Bronze Age round barrow, being 11m in diameter x 1m high. However, recent military earthworks on and around the mound made it difficult to be determine if it was a man-made or natural feature on the basis of surface evidence, therefore the true significance of such sites is unknown.

If any of these sites prove to be Bronze Age monuments, they would help fill a gap in the distribution pattern of such monuments in this part of the Mynydd Epynt range. However, if they are proven not be of Bronze Age date, the apparent absence of round barrows and funerary cairns from the area, two of the classic archaeological monuments encountered in the uplands of Wales would be of itself of great significance. It may suggest that the hills of the study area were not suitable for use for burial, perhaps due to the land use regimes of the Bronze Age.



Plate 4: A possible small ring cairn, or denuded cairn (NPRN 242290).



Plate 5: A possible round barrow (NPRN 242330), recorded as a Mound..



Plate 6: Stone pile NPRN 242199. The significance of the small number of such stone piles in the area is uncertain. They may be natural features, prehistoric funerary cairns, post-medieval clearance cairns or the result of 20th century military activity.

Medieval or post-medieval settlement sites

Prior to fieldwork, a number of settlement sites of medieval or post-medieval date were known within the study area. Five such sites were recorded in the NMR and 23 in the regional HER. The 2008 field survey has succeeded in adding significantly to the number of deserted settlement sites recorded in the study area.

One of the most significant new discoveries has been the identification of a scattered group of platforms along the steep slopes of Banc y Cwm and Esgair Hir, which overlooks the Nant y Cwm valley (see Table 7). Although situated on an exposed and northwest-facing slope, these now bare platforms must have at one time been the sites of timber buildings, some or all of which are likely to have been dwellings. They cannot be accurately dated from surface evidence alone, but are likely to have been in use during medieval times, between the 12th and 16th centuries. Their exposed position may suggest that they were only occupied on a seasonal basis, as it is difficult to imagine that life would be pleasant at such a location even during a benign winter. It seems probable therefore that they might be associated with the medieval *hafod* tradition.

Reinterpretation of one previously known settlement site would appear to suggest that it may be a rare example of a medieval or post-medieval Warrener's House (the Warrener being the person charged with the management of the rabbit warrens on a rabbit farm). The existence of a group of pillow mounds (man-made rabbit warrens) on the aptly named Warren hill was known prior to the 2008 survey. Close to these mounds, and facing them from the western side of a minor stream valley, are two long huts (NPRNs 242014 & 212015). A single pillow mound (NPRN 242017) lies on the same side of the valley as the long huts, apparently within a small enclosure presumed to be associated with the long huts. It is known that on many medieval or early post-medieval rabbit farms, a single pillow mound was kept separate from the rest of the pillow mounds in the group and close to the dwelling. This pillow mound was often enclosed and guarded as it was used to house breeding does, which were important to the success and survival of a rabbit farm. In this example, the juxtaposition of the long huts, enclosure and the single pillow mound seems to be of great significance.

Several new settlement sites were also discovered for the first time. These included further platform sites (see Table 7, page 41) and several long huts (see Table 6, page 37). The overall significance of these discoveries is high as a complete picture of the extent of settlement within the study area is now available (see Figure 9). It is now clear that most of the dry and sheltered locations within stream valleys in the area have been used for settlement in the past.



Plate 7: Viewed from the northeast, the deserted rural settlement complex NPRN 90330 on The Warren may be the location of a medieval Warrener's homestead. Longhouse NPRN 242014 (marked 1) can be seen at the lower right hand side of the photograph. To the left hand side are the earth banks NPRNs 242018 & 242019 (respectively marked 2 and 3). These define an enclosure around a single pillow mound NPRN 242017 (marked 4), which can be seen downslope of the earth banks. Long hut NPRN 242015 (marked 5) is obscured in the shadow at the edge of the valley bottom. A bank defining the bottom of the enclosure around the pillow mound can also be seen just below the pillow mound (marked 6).

Military Fieldworks

As previously mentioned, a large number of military fieldworks have been recorded in the field. Most have not been given NPRNs at this stage due to the high number encountered, just over 800. Some of these military fieldworks were given NPRNs, however (see 3.3 below for more detail).

The most important examples recorded were those which are known to date to the Second World War. These include earthworks associated with the Anti Tank North gun positions at Pentre Dolau Honddu (NPRN 242149) and a number of “seagull” trenches recorded at Cefn Corast, at the northern edge of the study area (NPRNs 242232, 242236, 242247, 242249 & 242250). Also at Cefn Corast, a fieldwork which was thought to be a possible artillery position was noted (NPRN 242251), defined by two parallel curving banks, c.12m long, apparently associated with one or more of the seagull trenches.

Other fieldworks are likely to date to all periods up to and including the present day and clearly represent changes in the military training regime during a period of over half a century. The true significance of the fieldworks cannot be properly assessed at this stage however and amongst the recommendations of this report is that further work is undertaken to evaluate the purpose and date of the various fieldwork types encountered.



Plate 8: Seagull Trench NPRN 242250 at Cefn Corast (picked out with light shading).

2.2 Value of AP mapping to the field project

The RCAHMW supplied interpretation of aerial photographs as digital files, referred to as AP mapping in this document. Each of these was investigated in the field, see Figure 7. The AP mapping work was undertaken in 1996-1997 and reported in a contribution to *Archaeology in Wales* (Driver, T, 1997).

105 separate records were supplied with the AP mapping (listed in Appendix D). 82 of these were found to be identifiable archaeological features on the ground. Most of these were features associated with medieval or post-medieval activity, including pillow mounds, field banks and some settlement sites. The majority of the minor quarries in the study area were also picked up by AP mapping.

The AP mapping proved of considerable benefit during fieldwork, especially with regard to the identification of the pillow mounds at The Warren. Many of the mounds are difficult to trace on the ground, even in low sunlight, and the AP mapping information was essential in ensuring that they were properly recorded.



Plate 9: Pillow mounds on The Warren. Most of this important group of features are barely visible on the ground, other than in low sunlight. AP mapping proved an invaluable guide to identifying each pillow mound on the ground, although some of the mounds shown on AP mapping were found to be probable natural features when investigated on the ground.

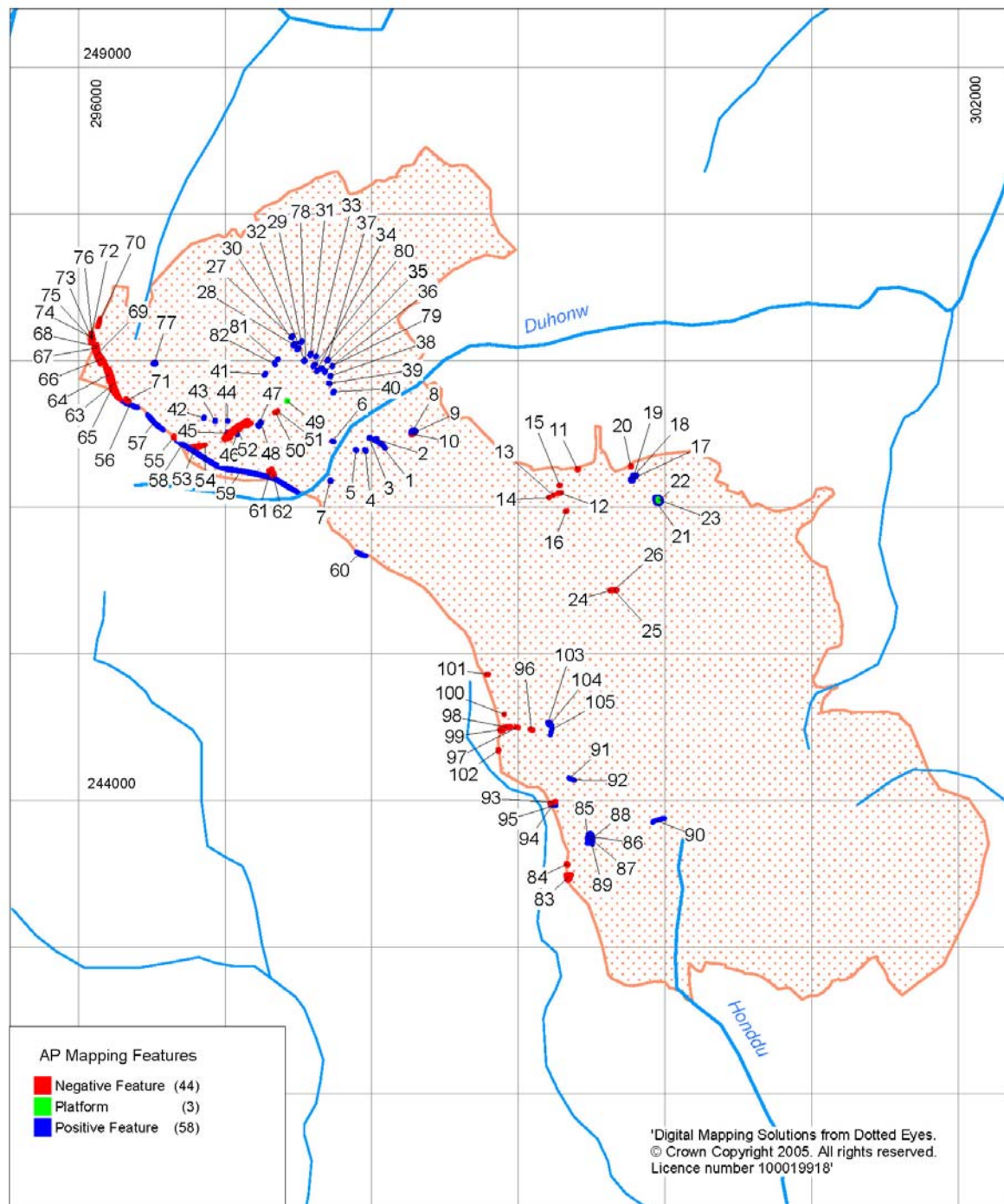


Figure 7: Features plotted by the RCAHMW from aerial photographs

3.1 Sennybridge Dry Training Area History and Archaeology

3.1.1 Characteristics and comparisons

The Sennybridge Dry Training Area forms part of the much more extensive Sennybridge Training Area (SENTA), which has occupied a large part of the Mynydd Epynt upland block since 1940, when it was occupied by the Ministry of Defence as an area identified suitable for the training of soldiers.

This episode in the history of the area is well documented (Church, 1990; Hughes 1998). The evacuation of over 200 local people from the land remains an emotive subject in many minds, particularly in view of the decision taken after the end of the Second World War not to allow many local farmers and inhabitants back onto the land across much of the area.

Although these events remain somewhat controversial, the removal of the population from this upland landscape has had both positive and negative effects on the archaeology and historic landscape of the area within the military range. As active farming effectively ended in 1940, the area has not been subject to the modern agricultural methods and land improvements that have often been detrimental to the archaeological resource in other upland areas. However, military activities, particularly artillery training, have caused inevitable damage to the historic environment in some locations. The Dry Training Area has certainly not experienced the degree of disturbance seen in parts of the Live Firing Range and Impact Area to the southwest of the Garth-Upper Chapel road, but considerable changes have nevertheless been made to the appearance and use of the landscape here too.

Prior to the conversion of the hills of the study area into a military training range, the area was largely unenclosed mountain pasture. It is important to note that the process of rural depopulation which has affected many upland and marginal areas of mid-Wales since the late 19th century was already beginning to affect the community on Mynydd Epynt and the abandonment of settlement from the study area is not purely the result of the military presence.

Prior to 1940, the main area of settlement and enclosure was focused on Pentre Dolau Honddu. By 1940 Disgwylfa (NPRN 242006), which is now a SENTA conservation centre, was one of the few surviving holdings in occupation, indeed the only one within the boundaries of the Dry Training Area.

Apart from Disgwylfa, the rest of the farms within the study area which are depicted on the 1833 1 inch to 1 mile Ordnance Survey maps had gone out of use well before 1940. These include Dolau Gwynion (NPRN 90331), in the Blaen Duhonw valley, which is depicted as an empty property even on the 1:10560 Ordnance Survey map of 1891. Tan y Waun and Blaen y Cwm at Pentre Dolau Honddu (NPRNs 242007 & 242001) were similarly empty by the 20th century. To the east of Pentre Dolau Honddu, the farmstead at Ffynnonlas (NPRN 242005) remained in occupation into the early 20th century, whilst nearby Blaen Gwnys (NPRN 90365) is depicted as an empty property on the 1888 1:2500 Ordnance Survey map.

Today all of the settlements within the SENTA boundary are empty. Although these old homesteads now lie in ruins, there are still many working farms occupied along the margins of the military range, many of which have access to the Dry Training Area to depasture their sheep during the summer months.

Disgwylfa is one of a number of former settlements on the military range that have been repaired and restored by the MoD in recent years. Some of these restored dwellings are used by the military, such as the Drovers Arms. Disgwylfa is a conservation centre, and associated with interpreted footpaths and toilet facilities intended to improve public access and understanding of the SENTA facility. This has been followed by the opening of the Epynt Way walking trail that also runs through the Dry Training Area, allowing the public to access the heart of this area for the first time in many decades.

The increase in public access and appreciation of the history of the military range has developed alongside an awareness of the importance of the natural history and range of habitats within the area.

There are now four small areas defined as Sites of Special Scientific Interest within the Dry Training Area. Three of these form part of the larger Mynydd Epynt SSSI (SSSI-2458), which is made up of 6 dispersed blocks of land scattered across the Epynt range, from Halfway Forest in the southwest to the Dry Training Area in the northeast. Two of these lie close to Llyn Login, and a third at Pentre Dolau Honddu, but only account for an area of 0.20km² in total. These designations are based on the presence of rare upland mosses and fungi on the mountain pastures. They are also designated as Special Areas of Conservation (SAC – UK0030221).

Another SSSI of relevance to the area is the River Wye (Tributaries) SSSI (SSSI 32WGU). One tributary of the Wye, Nant Offeiriad, rises to the east of Llyn Login (within the Mynydd Epynt SSSI) and flows eastwards out of the study area. This SSSI is rich in aquatic plant life, the upper reaches of Nant Offeiriad particularly so.

The archaeology of this upland block gives a particularly important insight into human activities during medieval, post-medieval and modern times. The range of archaeological site types present includes evidence of;

- Medieval and post-medieval settlement
- Post-medieval and modern industrial activity encompassing
 - quarrying
 - water management
 - military activities

Restrictions on access which have been in place since Mynydd Epynt first became a military training range in 1940 have meant that relatively little archaeological fieldwork has been possible prior to this survey. Limited survey did become possible in the late 20th century, however, with both the RCAHMW and the Clwyd-Powys Archaeological Trust (CPAT) undertaking some work during the 1990s. The RCAHMW carried out an aerial photographic mapping survey of the area, backed up with some site specific visits, which provided some useful guides during the 2008 survey. CPAT also undertook fieldwork in the area in connection with Cadw's pan-Wales Deserted Rural

Settlements project, focussing on some of the previously known settlement sites within the study area (Silvester, 2000).

Rather unusually, previous archaeological work had failed to identify any evidence of prehistoric activity in the area, most notable in their absence being Bronze Age funerary cairns or round barrows, which are seen as a classic upland field monument across most of Wales. The record instead includes a significant number of deserted settlement sites, in the form of probable medieval and post-medieval dwellings and other structures, including an important and extensive example of the planned rabbit warren which gave its name to The Warren hill. The 2008 survey has confirmed that there is indeed little or no evidence of prehistoric activity in the area, but has also succeeded in greatly enhancing the number and range of medieval and post-medieval settlement sites within the study area, with many new sites being recorded for the first time, thanks to the access now afforded to the whole area of the Dry Training Area.

With the exception of evidence of agricultural activity, such as field systems generally associated with the deserted settlement sites themselves, and some minor quarries, the other major human activity reflected in the archaeology of the study area are of course features related to the military training activities undertaken during the past seven decades. As shall be seen in 3.3 below, a large number of military fieldworks were encountered across the study area, in excess of 800 in total. These included earthworks known to date to the 1940s and to be directly associated with wartime training. The best example of this is the anti-tank gunnery range (NPRN 242149) near Pentre Dolau Honddu, where the earthworks created for anti-tank gun emplacements (NPRN 90004) can be seen today and compared with photographs of military units using the facility during the Second World War.

A small number of other fieldworks were seen that were thought to possibly relate to the Second World War, particularly the examples of “seagull trenches” encountered. These appear as a flattened “W” in plan and are thought to represent a type of fieldwork used by the British Army in the mid-20th century, but no longer used in the field. Four groups of covered firing positions known as “Defensive Positions” exist within the area, apparently no longer used for regular infantry training, but intended to replicate static defensive positions (NPRNs 242097, 242112, 242144 & 242180). It would appear from field observation that modern infantry are now trained for a far more mobile type of warfare. This was evident in the many modern firing positions, which included shallow trenches strengthened with sandbags, wood, turves or stone and were encountered in great numbers. It is apparent that these differing types of military fieldworks reflect changes in military training and tactical thinking during the past 70 years.

Added to the fieldworks are a range of features relating to the development of the landscape as a military training area. Early features include the site of an Italian Prisoner of War camp (NPRN 242347) built near Cwm Owen, at the northern edge of the study area, and the road and drainage network created by the prisoners during the Second World War. Later 20th century roads, conifer stands, hedgerows and mock farmsteads, creating a landscape geared to army training exercises, give this part of the Epynt range a unique and fascinating character.



Plate 10: Disgwylfa conservation centre. The house (NPRN 242375) dates to the late 19th century, replacing the original farmhouse, which stood to the rear of the present building.



Plate 11: An excellent view of the Dry Training Area landscape. Farm 10 stands in a conifer stand on The Warren. Note the mock-hedgerows and modern access road on the hill, and the recent military fieldwork in the foreground, the product of an infantry training exercise.

3.2 Medieval and post-medieval settlement

Prior to this project, there were several medieval or post-medieval settlement sites recorded in the NMR for the Dry Training Area, and several recorded in the regional HER held by the Clwyd-Powys Archaeological Trust. The 2008 field survey has seen a marked increase in the number of settlement sites known within the study area, with the discovery of a number of new platform, longhouse and long hut type sites. Many of these settlements are accompanied by ancillary structures, including field systems, folds, enclosures and pillow mounds which allow us to begin to piece together a clearer picture than was previously possible of how this upland block has been exploited and settled in historic times.



Plate 12: Two well preserved long huts (NPRNs 242130 & 242127) situated on a dry and well-sheltered terrace in the upper Duhonw valley (part of Deserted Rural Settlement NPRN 90333). A dry piece of ground and good shelter were prerequisites for the permanent occupation of a site in an upland environment.

3.2.1. Farmsteads & Cottages

Due to the presence of the military training range, there are no occupied farmsteads within the study area today. There is good evidence for the existence of well-developed farmsteads in the area, most of which ceased to operate well before the creation of the military range in 1940. These farmstead complexes are mostly found in the valleys of the southern portion of the study area, where lower ground and better shelter made settlement and land improvement sustainable. Several formed part of the loose hamlet or village known as Pentre Dolau Honddu, in the upper reaches of the Honddu river valley, which seems to have been focused on the area around Disgwylfa, where the SENTA conservation centre now stands. The group includes one cottage or smallholding, Tan y Waun (NPRN 242007), which stood near Disgwylfa, but has now vanished from the landscape. It is not clear if Tan y Waun was ever a farmstead in its own right, or actually represents one or more former cottages within the Pentre Dolau Honddu settlement. Several other farmsteads and cottages were also present at Pentre Dolau Honddu, but most are found outside the present study area.

The one exception to this pattern is Dolau Gwynion (NPRN 90331), which lies in the shelter of the upper Duhonw valley and close to the mountain road between Garth and Upper Chapel. This farm is one of a few settlements that were strung out along the mountain road during the 19th century, including nearby Drovers Arms, Pengenffordd and Ffrwd-wen, which all stand outside the 2008 study area.

NPRN	Name	Type
90331	Dolau Gwynion	Farmstead
90365	Blaen Gwnys	Farmstead
242001	Blaen y Cwm	Farmstead
242005	Ffynnon Las	Farmstead
242006	Disgwylfa	Farmstead
242007	Tan y Waun	Cottage

Table 5: Farmstead & Cottages

Today, there is little left of these farmstead complexes to enable us to reconstruct fully what they may have looked like. The heavily modified and modernised collection of buildings at Disgwylfa is scarcely recognisable as a farmstead complex, but it is the only one of the group that retains any standing structures, namely the farmhouse (NPRN 242375) and an ancillary building (NPRN 242169), which may partly preserve an earlier farm building). A modern toilet block (NPRN 242376) also stands at Disgwylfa.

The preservation of at least some buildings at Disgwylfa is the result of its use for military training since 1940. It is probably significant that this was the only one of the settlements listed in Table 5 that was still occupied when the Ministry of Defence took it over. Of the other farmsteads recorded in the study area, Dolau Gwynion (NPRN 90331) and Blaen Gwnys (NPRN 90365) are probably the best preserved in terms of surface evidence. In both cases, substantial stone foundations and collapsed walls are present on the site of the farmhouses and some ancillary buildings and features also survive. Both had probably fallen into ruin well before 1940 and seem to have avoided significant interference from military training.

Blaen y Cwm now has no surface evidence of any buildings at all, which suggests that the site must have been deliberately cleared at some point in the past. The same is true of the cottage at Tan y Waun, where partial foundation banks of a possible building (NPRN 242197) and some enclosure boundaries survive, but the buildings shown on historic mapping have all disappeared. For this reason the status of Tan y Waun is uncertain. The Merthyr Cynog tithe map of 1841 seems to show a cottage here (NPRN 242007), with another nearby at Pen y Pentre (NPRN 242004), but they had been abandoned by the early 20th century.

It would appear from historic mapping that the farm holdings were all relatively small. This was largely due to the fact that the majority were abandoned during the 19th century, or early part of the 20th century, when average holding sizes were relatively small, but the limited availability of good farmland in the area also placed limitations on their scope for growth. Much of the adjacent land was of course mountain common, and encroachments onto the common could not be of any great extent. Despite such limitations, the collection of farms and cottages around Pentre Dolau Honddu either had their own discrete field systems, carved out of the mountain land (i.e. Blaen y Cwm field system NPRN 242002) or had access to a relatively large block of land on the slopes on the flanks of the valley, most of which is found between the Disgwylfa and Blaen Gwnys (field systems NPRNs 242387 & 242388). This latter area had been enclosed and improved sufficiently by the early 19th century to be used as arable land. Its origins are unknown, but it is denoted on the 1833 Ordnance Survey maps (surveyed some years earlier) and therefore is presumed to be likely to pre-date the 19th century, although it is impossible to ascribe any firmer date. The cessation of farming in the area from 1940 onwards has meant that cultivation ridges of early 20th century or possibly 19th century date have become fossilised in the landscape of these field systems. This is a rare survival and gives a clear picture of how the land was ploughed in the period before modern mechanisation transformed the farming landscape.



Plate 13: The ridge & furrow cultivation marks of the post-medieval field system near Blaen Gwnys farm are best appreciated in low sunlight or on aerial photographs. They are often difficult to see on the ground. Photograph taken looking west.

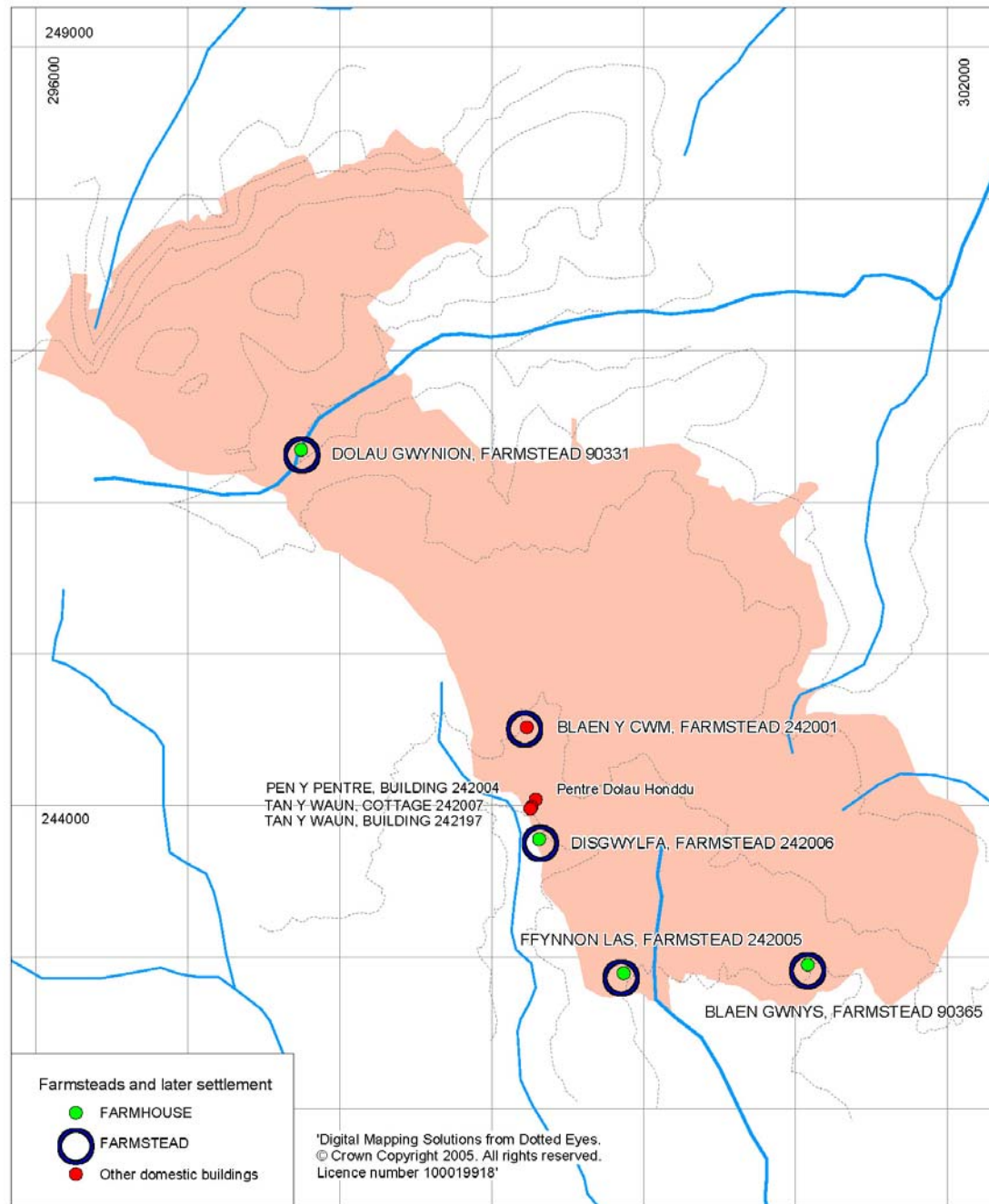


Figure 8: Farmsteads & other probable domestic buildings.



Plate 14: Dolau Gwynion (NPRN 242107), the foundations of the farmhouse that was abandoned during the 19th century. A well-sheltered site in the upper Duhonw valley.



Plate 15: Blaen Gwnys (NPRN 242213), another farmhouse abandoned during the 19th century. This homestead stood in a sheltered hollow, which has been artificially enhanced.

3.2.2 Deserted Rural Settlements

Longhouses & Long Huts

As can be seen in Figure 9, the distribution of longhouses, long huts and platforms is markedly different to that of farmsteads and cottages. They are found largely, though not exclusively, in the northern half of the study area.

Prior to the 2008 field survey, only a single building platform and 4 deserted rural settlements were recorded in the area on the NMR. The regional HER has many more settlement-related features recorded, 3 deserted rural settlements, 6 platforms, 12 long huts and 2 longhouses.

On the basis of the 2008 fieldwork, there has been a marked increase in the number of all forms of medieval and post-medieval deserted rural settlement sites on the Dry Training Area. Tables 6 and 7 below show that 2 longhouses and 29 long huts are now recorded, as well as 31 platforms.

The longhouses, long huts and platforms recorded during fieldwork are likely to represent several different settlement traditions and include;

- structures related with medieval seasonal settlement, in the medieval *hafod* tradition
- structures which may have been ancillary to farmsteads situated away from the mountain common, having been built as shepherding huts, or animal folds and shelters
- permanently occupied farmsteads or cottages which had failed and been abandoned before reliable maps and records were available to record their existence

A major difficulty with the interpretation of long huts or longhouses on the basis of field observation alone is that it can only be presumed that they were originally built as dwellings. There is a strong possibility that some were constructed as animal or poultry shelters or even for the storage of foodstuffs. As documentary or cartographic evidence is usually not available for such structures, and few sites of this type have been excavated in the region, our understanding of their function is limited and our assumption that they are medieval or post-medieval in date based to some extent on their rectilinear form and comparisons with similar, dated structures in other Welsh upland districts.

Only two sites were recorded as longhouses, both of which survive largely as earthworks. The longhouse in the deserted settlement complex at the Warren (NPRN 242014) is now reduced to its grassed-over wall bases, but provided a good example of a rectilinear building with a split-level floor creating an upper and lower cell internally. This is a characteristic typical of the Welsh longhouse and displayed in many other sites, including much more substantial post-medieval farmhouses. This longhouse may have once been the dwelling of the warrener responsible for the management of the extensive rabbit warren on The Warren hill (see Plates 7 & 17).

The Cae yn y Waun longhouse (NPRN 242205) is a rather more substantial building, again now reduced to wall bases. Measuring 23m x 5.5m, it is possible that it represents a post-medieval farmhouse that had fallen out of use before the earliest maps of the area were made in the early 19th century.

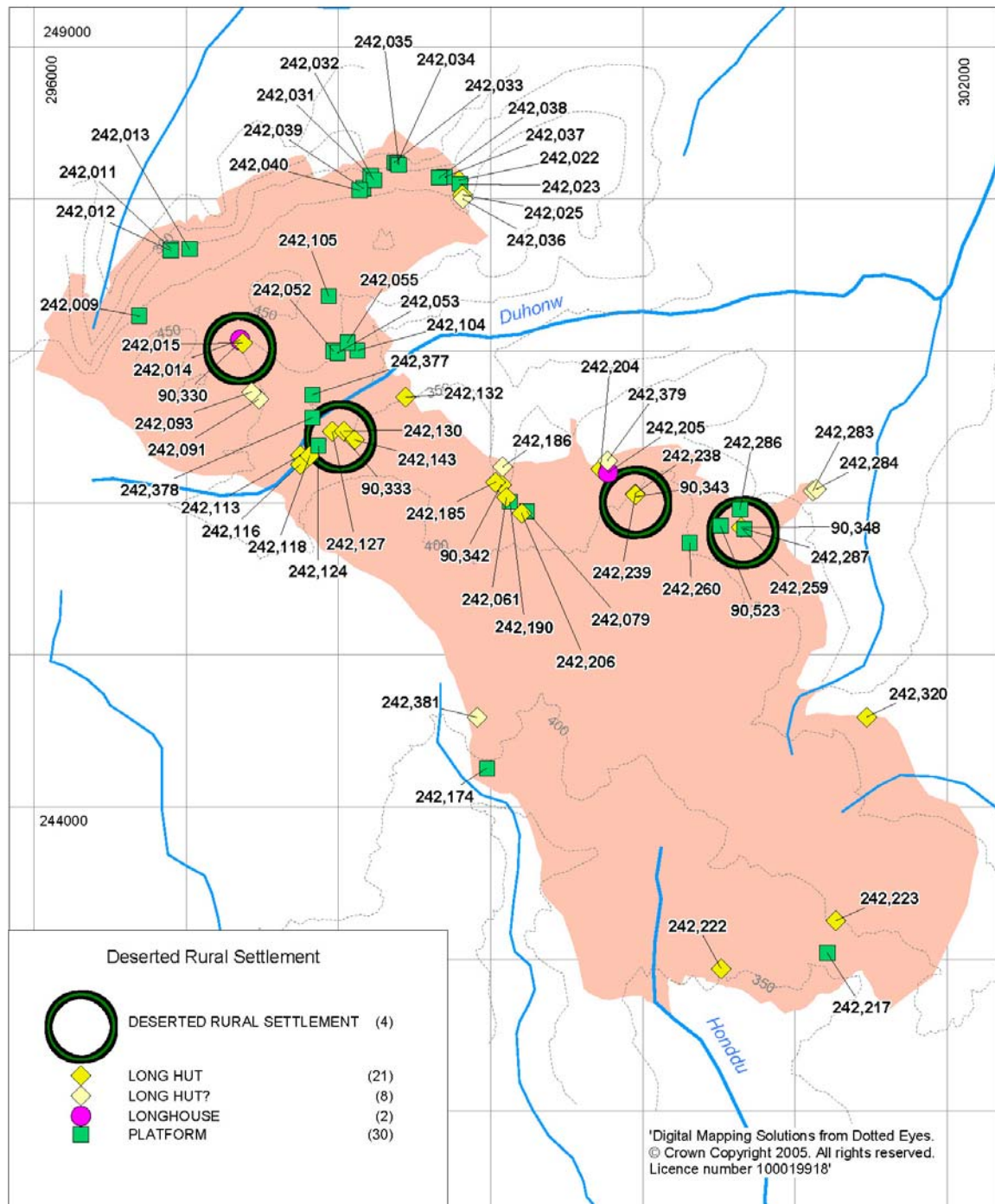


Figure 9: Longhouses, long huts and platforms



Plate 16: The upper cell of the Cae yn y Waun longhouse (NPRN 242205) picked up by a low spring sun. The lower cell is less distinct and contains much more stone.



Plate 17: Longhouse NPRN 242014, possibly the dwelling of The Warren Deserted Rural Settlement. This site has the characteristic split floor level of a longhouse, being divided into lower and upper rooms.

NPRN	Site Name	Site Type
90342	Maes Brwydr NW	Long Hut
242014	The Warren	Longhouse
242015	The Warren II	Long Hut
242022	Esgair Hir II	Long Hut
242025	Esgair Hir I	Long Hut
242036	Esgair Hir	Long Hut?
242061	Maes Brwydr IV	Long Hut
242091	The Warren, Building	Long Hut?
242093	The Warren I	Long Hut?
242113	Dolau Gwynion	Long Hut
242116	Blaen Duhonw VI	Long Hut
242118	Blaen Duhonw V	Long Hut
242127	Blaen Duhonw IV	Long Hut
242130	Blaen Duhonw III	Long Hut
242132	Blaen Duhonw I	Long Hut
242143	Blaen Duhonw II	Long Hut
242185	Maes Brwydr III	Long Hut
242186	Maes Brwydr II	Long Hut
242204	Cae yn y Waun I	Long Hut
242205	Cae yn y Waun	Longhouse
242206	Maes Brwydr	Long Hut
242222	Lan Login	Long Hut
242223	Llyn Login	Long Hut
242238	Cefn Corast I	Long Hut
242239	Cefn Corast II	Long Hut
242259	Cefn Corast E	Long Hut
242283	Cefn Perfedd Earthwork I	Long Hut?
242320	Tai'r Tywarchen	Long Hut
242379	Cae yn y Waun II	Long Hut?
242381	Pen y Banc	Long Hut?

Table 6: Longhouses and long huts

Amongst the large number of long huts now recorded is a pair in the Cefn Corast Deserted Rural Settlement (NPRN 90343, SAM No.BR289) which were known prior to the 2008 survey and protected as a Scheduled Ancient Monument. The two long huts (NPRNs 242238 & 242239) have been scheduled as it was thought that the former was overlain by the platform created as a base for a latter, an unusual example of adjacent structures of demonstrably different dates. However, examination of the site in the spring of 2008, when the bracken that would normally obscure the site was virtually absent, showed that no such overlapping of features occurs and the two long huts are more likely to be contemporary structures within a small enclosure defined by an earth bank. This scheduled site was also one of the few sites in the area which has been damaged by groundworks associated with the military range (before SAM status had been awarded). Groundworks for a hedgerow had disturbed the eastern side of the complex. A trench carrying a cable or pipeline has also, at some time in the past, been dug through the middle of the complex.

Like the Cefn Corast long huts, most of the other long huts encountered occur either in pairs or as part of a complex of features. The Warren longhouse (NPRN 242014) is also accompanied by a single cell long hut (NPRN 242015), which may have been an ancillary building to the dwelling, or indeed may have been a dwelling itself. Other well preserved groups of long huts are also found in the Blaen Duhonw valley, at Maes Brwydr and at the eastern end of Esgair Hir, at the northern edge of the study area. Each of these groups appear to conform to a similar pattern of two or more long huts with associated features such as enclosures or shelters present.

There are a few examples of more simple settlements which include only a single long hut. Lan Login is one such example, where a small rectilinear earthwork represents the only identifiable building (NPRN 242222), set within a small enclosure defined by earthwork banks. This site is found in a sheltered minor stream valley and may simply represent a small cottage, rather than a more complex farmstead type settlement. Similarly, a small enclosure (NPRN 242176) which appears to include a long hut (NPRN 242381) within its banks found on Pen y Banc might represent a small cottage site, possibly even an encroachment onto the common in the *ty unnos* mould. Alternatively it might simply be a denuded sheepfold site; another example of how difficult it is to determine the true nature of some sites of this type.



Plate 18: A long hut (NPRN 242113) at Dolau Gwynion farmstead. Some long huts may represent ancillary buildings within a larger farmstead complex, although it is not possible to know with certainty if adjacent structures are contemporary or related in any way on the basis of field observation. This long hut may be a part of the farmstead complex, or a predecessor to the settlement there.

Platforms

The platforms of the study area undoubtedly represent a very different settlement tradition to that of the farmsteads, longhouses and long huts encountered. With 31 confirmed or possible platform sites now recorded, they are clearly an important part of the history of Dry Training Area.

The most significant concentration of platforms is found in the small area between the Duhonw valley and Nant y Cwm, at the northern end of the study area. 15 platforms were recorded for the first time along the steep slopes of Banc y Cwm and Esgair Hir, and a further 7 noted in the area of The Warren and Blaen Duhonw, several of which were previously known to the regional HER.

Each of the platforms recorded is thought to have originally been the base for a long-vanished timber-framed building, probably of medieval date. Many of the platforms provide a relatively small levelled area. Banc y Cwm Platform I (NPRN 242009) for example measured 9.5m x 4m overall, but when the apron and fan at either end are discounted, a level area of 5.5m x 4m is present. Such examples could only have been the sites of relatively small structures.

It is notable that the platforms around The Warren and Blaen Duhonw are markedly larger than those elsewhere (see Table 7 below), the largest being 28m x 8.0 overall (NPRN 242104). Such large platforms must be interpreted as the sites of medieval or early post-medieval homesteads. This indicates that the generic term “platform” masks a wide range of forms, functions and perhaps even dates. The Blaen Duhonw platforms cannot easily compare with those on Banc y Cwm or Esgair Hir, the largest of which measures 15.3m x 7m (NPRN 242038), but most of which measure less than 10m x 5m.

Another marked difference exists between the platforms along Banc y Cwm and Esgair Hir, compared to those elsewhere within the study area, and to the longhouses and long huts recorded. Banc y Cwm and Esgair Hir are steep, exposed, northwestern facing slopes and little or no attempt has been made in the positioning of the platforms to seek shelter.

It seems likely therefore that the platforms along this narrow band at the northern edge of the study area could not have been occupied throughout the winter months and that they may represent a medieval *hafod* settlement, associated with the transhumant activity of moving stock animals and part of the human community onto the mountain pastures for the summer months. How the 15 platforms relate to each other in terms of date and function cannot be said, but it is possible that all or several of them would have been used contemporaneously.



Plate 19: Platforms are very difficult to photograph. This example (NPRN 242286) at Cefn Corast has had a trackway built over its eastern end. A waymarker post for the Epynt Way stands on what remains of the levelled area and the person stands above the fan at the western end of the platform.



Plate 20: The steep, exposed slopes of Esgair Hir. The person is standing on platform NPRN 242040, which seems to form a platform pair with nearby NPRN 242039.

NGR	Name	Type	Dimensions (metres)
90532	Cefn Corast	Platform	10.5 x 5.5
242009	Banc y Cwm I	Platform	9.5 x 4.0
242011	Banc y Cwm IV	Platform	10.25 x 4.25
242012	Banc y Cwm III	Platform	9.0 x 4.0
242013	Banc y Cwm II	Platform	9.50 x 3.60
242023	Esgair Hir IX	Platform	9.50 x 6.0
242031	Esgair Hir VIII	Platform	13.0 x 5.0
242032	Esgair Hir VII	Platform	13.0 x 5.0
242033	Esgair Hir VI	Platform	10.5 x 10.0 inc. yard
242034	Esgair Hir V	Platform	7.5 x 8.0 inc. yard
242035	Esgair Hir IV	Platform	7.0 x 4.0
242037	Esgair Hir III	Platform	14.0 x 5.0
242038	Esgair Hir II	Platform	15.3 x 7.0
242039	Esgair Hir X	Platform	8.0 x 3.5
242040	Esgair Hir I	Platform	8.5 x 3.25
242052	Blaen Duhonw VI	Platform	6.0 x 7.0 incomplete
242053	Blaen Duhonw V	Platform	6.5 x 7.0 incomplete
242055	Cae'r Mynach	Platform	14.0 x 5.5
242079	Maes Brwydr	Platform	12.0 x 5.0
242104	Blaen Duhonw II	Platform	28.0 x 8.0
242105	Blaen Duhonw III	Platform	25.5 x 9.0
242124	Blaen Duhonw I	Platform	23.0 x 9.5
242163	Disgwylfa	Platform?	7.0 x 4.0
242174	Blaenycwm	Platform	12.0 x 5.0
242190	Maes Brwydr I	Platform	4.0 x 3.0
242217	Lan Blaen Gwnys	Platform	20.0 x 5.5
242260	Cefn Corast II	Platform	12.0 x 7.5
242286	Cefn Corast I	Platform	7.0 x 5.0 incomplete
242287	Cefn Corast E	Platform	15.0 x 4.0
242377	The Warren	Platform	22.0 x 12.5
242378	Blaen Duhonw IV	Platform	21.0 x 9.5

Table 7: Platforms

Shelters and ancillary structures

Associated with the deserted settlements recorded within the study area were examples of smaller and sometimes more irregular minor structures which are interpreted as folds and shelters (possible animal or fowl pens). Seven such structures are recorded in Table 8 below. In an area packed with minor structures created during military training exercises, it is all the more important to ensure that minor structures of earlier date are identified and recorded to avoid future confusion.

Only a small number of structures have been recorded as shelters. In each case they are associated with clusters of settlement-related features. The largest was that at Cefn Corast (NPRN 267256) which is actually a simple rectilinear hollow, close to a earthwork platform NPRN 90523, and might represent the site of a timber built shelter. The other shelters are of stone and earthwork build and all measure less than 5m x 5m in dimension.



Plate 21: Shelter NPRN 242109 at Dolau Gwynion farmstead. Such structures may have been used as fowl pens.

Only three sheepfolds were recorded within the study area (see Table 8 below). Two of these were located in the Blaen Duhonw valley, reflecting its importance as a focus of settlement and pastoral farming activity. The third (NPRN 242315), lies close to the farmhouse at Blaen Gwnys. NPRN 242030 no longer survives. It appears to have been disturbed by quarrying and activity related to access from the Garth – Upper Chapel road. The two remaining folds are well-built drystone structures.

NPRN	Name	Site Type
242020	The Warren	Shelter
242109	Dolau Gwynion II	Shelter
242111	Dolau Gwynion I	Shelter
242114	Blaen Duhonw	Shelter?; Fieldwork
242187	Maes Brwydr II	Shelter; Goose Pen?
242189	Maes Brwydr I	Shelter
267256	Cefn Corast II	Shelter
90334	Blaen Duhonw	Sheepfold
242030	Blaen Duhonw	Sheepfold
242315	Blaen Gwnys	Sheepfold

Table 8: Shelters



Plate 22: A ruined sheepfold (NPRN 90334) at Blaen Duhonw. Dolau Gwynion farmstead is located in the trees in the upper left corner of the photograph.

3.2.3 The significance of the medieval and post-medieval settlement

This project has greatly expanded the number of settlement sites known in the Sennybridge Dry Training Area. The distribution and situation of these sites suggests that more than one tradition of settlement may be present, as has been noted in other areas in recent years (Sambrook in Roberts, 2006).

The evidence includes classic platforms which are usually associated with medieval settlement and presumed to have once been the foundations for timber framed buildings, constructed at a time when timber was more easily available in what is now an essentially treeless environment. Those examples situated on exposed, north-facing slopes along the northern edge of the study area may well belong to the medieval *hafod* tradition, as their exposed locations suggest that they could not have been occupied during the winter months.

A significant number of longhouses and long huts have also been recorded, particularly in the sheltered valleys of the area. They may have their origins in medieval transhumance, or early post-medieval pastoral activity but many must have been permanently occupied, perhaps representing early post-medieval farmsteads. Their sheltered locations make them potentially sustainable as habitations throughout the winter. Some of these sites may belong to the tradition of upland shepherding stations known as *lluestau* in other parts of central Wales in terms of form and situation. Other sites represent minor smallholdings or cottages which may represent post-medieval encroachments onto the common.

As difficult as it is to make any assessment of the date or function of such sites on the basis of field observation, the concentration of longhouses and long huts in the northern half of the study area and their virtual absence from the south may offer a clue. It is possible that similar settlements in the southern part of the study area, on better, more accessible land, went on to develop into later post-medieval farmsteads, which survived until the 19th and 20th centuries, whilst those in the less accessible centre and north of the study area failed during earlier post-medieval times (certainly before the 19th century). The idea that clusters of long huts and their ancillary features may be incipient farmsteads has been proposed in the past (Ward, 1995) and the idea certainly has some resonance when studying the settlement distribution map of the Dry Training Area.

Particular note must be taken of the group of platforms, long huts, pillow mounds and boundary banks recorded on The Warren hill and in the adjacent Blaen Duhonw area. They suggest that a very organised and extensive rabbit farm existed here in medieval or early post-medieval times, at the heart of a permanent community of upland dwellings. The landscape of The Warren is therefore of great importance and probably represents the most significant and sensitive range of settlement-related features in the study area.

The deserted settlement sites recorded within the Dry Training Area collectively demonstrate that most parts of the area have been exploited for settlement and farming in the past. This belies the modern view of this upland block as an uninhabited, mountainous tract, despoiled by 70 years of military activity. The lack of awareness of the presence of this important archaeological evidence needs to be addressed to ensure that the role that human communities have played in shaping the land here is better understood.

3.3 Military Activity

The opportunity to undertake a field survey of part of the SENTA range was a rare and welcome one for field archaeologists as it offered the first opportunity to carry out a full examination of the landscape using modern survey methodologies. It was already known that some non-military archaeology was present within the study area, and anticipated that more would be revealed during the survey. However, it was not clear at the outset what evidence of unrecorded military activity was likely to be encountered.

The first 50 years of the history of the SENTA range is well documented (Church, 1990). Therefore it was known that some World War Two features had previously been recorded, such as the anti-tank range at Pentre Dolau Honddu and the Cwm Owen prisoner-of-war camp, but no model was available to help predict what evidence might exist of seven decades of military training exercises carried out in the area.

3.3.1 Military fieldworks

The first few days survey along the northern edge of the study area revealed surprisingly little evidence of military activity, but as the survey proceeded southwards, it rapidly became clear that a considerable, potentially overwhelming number of minor earthworks (collectively referred to as “fieldworks” for the purposes of this report) in the form of small trenches, hollows, dugouts and embrasures existed, alongside a range of roads, buildings and constructed defensive positions.

A methodology for handling this mass of information was devised. It was decided that NPRNs (record numbers) and full descriptions could only realistically given for a limited range of military features. These were;

- buildings and structures
- roads and associated culverts
- fieldworks which were excellent examples of their type
- fieldworks which needed to be recorded to help avoid future confusion with non-military archaeological features
- fieldworks thought to date to the Second World War

It was, however, decided that every effort should be made to record a NGR and simple description for the many hundreds of fieldworks that were expected to be encountered as the field survey progressed. This would at least allow a record of the position and basic type of fieldworks to be made, without swamping the archaeological record for the study area. This information is included in Appendix E of this report. The distribution of fieldworks is shown in Figure 10.

This decision seems warranted when it is considered that 417 sites have been awarded NPRNs by this project, whereas the list of fieldworks included in Appendix E contains the position and dimensions of 801 features. Due to the fact that military training made access to parts of the study area problematic, it is known that there are some fieldworks which could not be recorded in 2008. However, the authors are confident that in excess of 75% of fieldworks in the area have been identified.

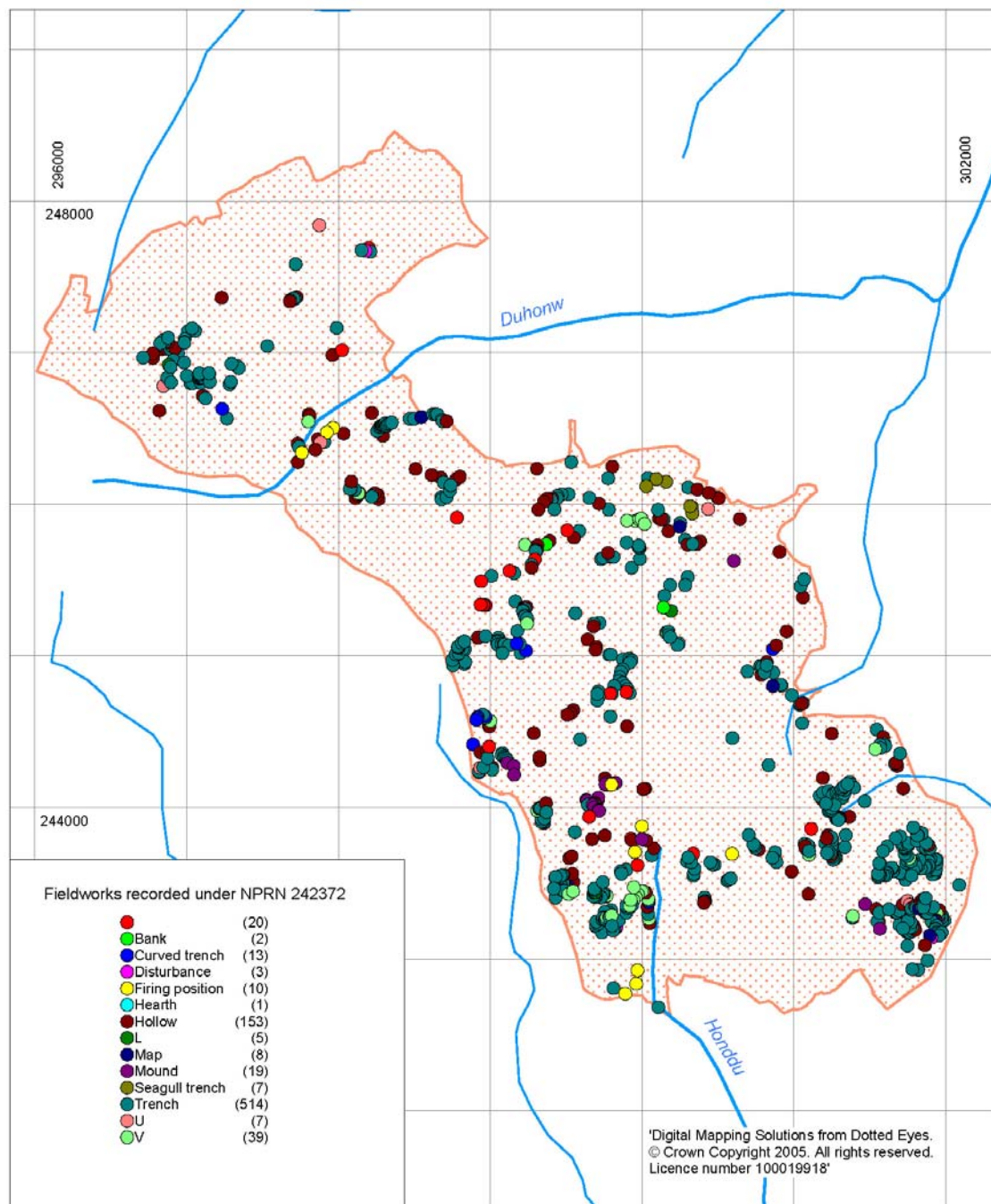


Figure 10: Military fieldworks recorded in the Dry Training Area

Future work is needed to clarify the purpose of most of the fieldworks found in the field. Although a great number are clearly firing positions created during infantry training, there are several different types of fieldwork, which may reflect either a different function or the fact that some may have been created decades ago to meet the requirements of training regimes that are very different to those practiced today. Appendix E shows that the following types of fieldwork were noted;

- Curved trench
- Disturbance (areas where the surface has been deturfed and the turf reset)
- Firing position (created with sandbags)
- Hearth (evidence of a fire set in a hollow)
- Hollow (generally circular or sub-circular pits, some of which may be early foxholes, from which sandbags have been removed)
- L-shaped trench
- Map (mock ups of the landscape created in rectangular pits cut into the ground, used during training exercises.
- Mound (presumably cast up from a trench which has become infilled, these often have a slight hollow alongside)
- Seagull trench (believed to represent mid-20th century activity, a flattened W in plan)
- Trench (usually a straight trench, between 2m and 8m long, occasionally longer) rarely more than 0.5m deep or 1m wide. Over 500 were noted)
- U-shaped trench
- V-shaped trench

At present there is no agreed glossary of terms for such features, as most glossaries have not been drawn up with military training features in mind (e.g. English Heritage Thesaurus, the Thesaurus of Monument Types for Wales and the Defence of Britain Project Thesaurus). It is hoped that this report will provide the impetus for the creation of such a glossary in the near future, to aid future field survey within military training areas.

It seems that modern soldiers refer to fieldworks generally as firing positions, and that terms such as trenches, dugouts and foxholes are no longer relevant to infantry training at SENTA. The development of military strategies has perhaps made static, defensive earthworks a thing of the past. The evidence from the Dry Training Area suggests that firing positions are now simple and temporary places of cover used by troops seeking to maintain a greater fluidity of movement.



Plate 23: A freshly dug firing position near Llyn Login, using turf to create cover.

3.3.2 Second World War

The first military activities undertaken within the study area date back to the early part of the Second World War. There is little documentation to help with the identification of specific features belonging to this period, but several sites are known to be associated with wartime training and a small number of features recorded during fieldwork are suspected to be contemporary.

Two sites in particular are perhaps the most evocative. These are the firing range at Anti-Tank North, which was originally created for training with anti-tank weapons during the 1940s, and the Cwm Owen prisoner-of-war camp, which was in use, housing Italian PoWs, by 1943.

Anti-Tank North (NPRN 242149), which includes the Disgwylfa E Firing Range (NPRN 90004), is an extensive site, part of which lies outside the study area. A series of earthworks, including building platforms and embanked gun positions survive near Disgwylfa (NPRN 90004), which is undoubtedly the site from where anti-tank guns were fired during the 1940s. Some 400m to the east, on a higher ridge, was another firing position, where a MoD information panel relates the history of Anti-Tank North. Anti-tank weapons fired from these positions were aimed at targets nearly 1km to the west, outside the study area. The anti-tank range continued in use until the 1980s and a breeze block wall (NPRN 242153) defines what may be a more recent firing position facing the target area to the west of the Garth-Upper Chapel road.

The former Italian prisoner-of-war camp (NPRN242347) at Cwm Owen no longer has any standing structures, only concrete bases now indicate where huts once stood. It was built as a temporary camp for men from Camp 573, at Pendre, Builth Wells, in which they were housed when brought onto the military range to undertake construction tasks. There is some evidence of their handiwork in the study area even today. The main road through the Dry Training Area is known as the Concrete Road (NPRN 242363), as it was originally built as a concrete roadway by PoWs to improve access in the range area. Although the original concrete has been replaced by tarmac, the red-brick culverts built to allow local streams to flow beneath the road, also built by the PoWs, still stand in remarkably good condition.



Plate 24: The site of the former PoW camp at Cwm Owen (NPRN 242347)



Plate 25: A culvert beneath the Concrete Road built by Italian PoWs during the Second World War (NPRN 242312)



Plate 26: NPRN 90004, a Second World War anti-tank gun position near Disgwylfa, opened in 1942. Facing the target area to the west.



Plate 27: NPRN 90004 in 1943. Live firing with a Bofors gun.

3.3.3 Later 20th century military activity

During the latter half of the 20th century, the military range continued in use, although the facilities were relatively basic. What is now the Dry Training Area was, for most of its history, fully integrated into the rest of the range as a live firing facility. Anti-tank gun training continued around Disgwylfa, with the Garth-Upper Chapel road occasionally closed off when live firing was being carried out, firing across the road.

To the east of the Drover's Arms, a grenade-practice range was built during the 1960s (NPRN 242364). This was replaced by a new range further south on the main firing range and replaced by a new series of buildings including an observation tower (NPRN 242365). This is only one of several agglomerations of buildings on the Dry Firing Range.

Four groups of covered trenches or firing positions, including those known as the Old Defensive Position (a single group) and Defensive Position North (the three other groups) survive in good condition. They are presumed to date to the late 20th century and used to introduce infantry to the techniques of occupying and defending fixed positions. The condition of each of the Defensive Positions indicates that they are still in use, though no longer in pristine condition, with many of the hatch covers removed or broken.



Plate 28: One of the covered firing positions (NPRN 242256) within the Old Defensive Position (NPRN 242097).

The four Defensive Positions were found to include a varying number of covered firing positions, listed in Table 9;

Name	NPRN	Total Firing Positions
Old Defensive Position	NPRN 242097	20
Defensive Position North I	NPRN242112	10
Defensive Position North II	NPRN242180	11
Defensive Position North III	NPRN242144	8

Table 9: The Defensive Positions

Two other covered firing positions were noted near Llyn Login (NPRNs 242296 & 242297). They lie over 300m southeast of Defensive Position II but do not appear to be a part of it.



Plate 29: Inside NPRN 242256 at the Old Defensive Position



Plate 30: Inside NPRN 242257 at Defensive Position North I



Plate 31: The entrance to Firing Position V (NPRN 242306) in Defensive Position North I. Apparently still in regular use.

There are also four mock farmsteads present in the study area, purpose built in the late 1980s and early 1990s for use in training exercises and for shelter. Farm 7 (NPRN 242044) has two concrete block buildings and a corrugated zinc building, arranged around a yard area. Farm 10 (NPRN 242050) has two concrete “farmhouse” type buildings and an A-frame troop shelter. Farm 11 (NPRN 242080) also has three buildings arranged around a yard, whilst Farm 12 (NPRN 242386), the last to be built, has two corrugated buildings but no “farmhouse”.



Plate 32: Farm 7



Plate 33: Farm 10



Plate 34: Farm 11



Plate 35: Farm 12

Amongst the key elements that make the character of the Dry Training Area markedly different to the surrounding landscape (including most of the Live Firing Range to the southwest) are the presence of over 60 small coniferous plantations and an extensive network of mock hedgerows.

The coniferous plantations range in size from c.25m x 25m to 200m x 125m and are used for shelter and camouflage for troops and vehicles during training exercises. Planting began in the mid-1970s and was continued during succeeding decades. They were not surveyed as part of this project and NPRNs have not been allocated to them as they are well represented on modern Ordnance Survey maps.

Mock-hedgerows have been constructed across most of the Dry Training Area, apart from the extreme northwestern edge of the study area, along the slopes of Esgair Hir and Banc y Cwm. Even the post-medieval field system south of Llyn Logyn (NPRN 242387) has been largely incorporated into the military field system. The first of the

military hedgerows was planted in 1978-1979, when over 19km was created. Another 19km was added within 3 years. Originally quickthorn was planted on the banks, but a wider variety of deciduous trees have been more recently introduced. Across the whole of the SENTA area over 90km of hedgerow were created in total, offering cover for units on training exercises but also breaking up the previously bleak upland landscape. Most of these hedgerows are fenced with sheep wire along either side of their length, and many have become valuable corridors for wildlife during recent decades.



Plate 36: A military hedgerow, fenced off on all sides, near Farm 10, looking south into the heart of the Dry Training Area with its characteristic conifer plantations visible in the distance.

3.3.4 Significance of the military archaeology

The military features of the SENTA range are now an important element in the history and archaeology of Mynydd Epynt. The creation of the range in 1940 gives some of the features recorded here a direct link to some of the most significant events of the 20th century. The Dry Training Area is a landscape that is inextricably associated with national defence during the Second World War, for the soldiers of many nations who trained here were to put their skills to use on the field of battle.

It must also be realised that successive generations of British soldiers have received important elements of their training on the same range. They will have been involved in conflicts that have occurred since the Second World War and depended on skills developed here to undertake their duties successfully. The fact that many of the soldiers who have passed through the range have subsequently faced great danger, or even lost their lives, is a particularly sobering thought when studying the field evidence of their training activities.

In purely archaeological terms, the main significance of the military features of the study area is that it represents a physical record of military training regimes for an unbroken span of seven decades. The methods used in 1940 must differ considerably to those in use during the 1970s or 1980s and certainly to those applied in the early 21st century. Further study of the features which have been recorded here for the first time will be needed to properly understand the significance of the field evidence, but training is an aspect of military history that is all too often overlooked and undervalued.



Plate 37: The Observation Tower and its associated buildings, on the site of the former grenade range

4. Conclusions

The archaeology of the SENTA Dry Training Area includes a range of features that are reflective of many decades of military use and of centuries of settlement and agricultural activity.

Although more than 400 sites were recorded in the study area, there is an absence of prehistoric funerary monuments, such as cairns or round barrows, which are usually encountered in the mid-Wales uplands and are known in adjacent areas. A small number of stone piles were noted, but none of these could confidently be recorded as Bronze Age funerary cairns. On the basis of this evidence, it seems therefore that the hills of the study area may well not have been used for ritual or funerary purposes during prehistoric times.

There is no evidence of settlement in the study area earlier than the medieval period. A range of well-preserved long huts and platforms were recorded, many for the first time. Most of these are thought likely to have medieval origins, although their functions are likely to vary. The bare platforms recorded along the exposed slopes of Banc y Cwm and Esgair Hir were probably the foundations of timber buildings and associated with pastoral farming, possibly transhumant, during medieval times.

The presence of an extensive rabbit warren complex of probable medieval or early post-medieval date on The Warren hill indicates that some permanent settlement existed within the study area. Long huts within and close to the rabbit warren, including those in the sheltered Duhonw valley, seem likely to be associated with all-year round occupation. There is no evidence of crops-raising associated with the long hut settlements however, and they too may have been associated with largely pastoral activity.

The platforms and long huts are almost all found in the northwestern half of the study area. In the southeastern half, where lower and more accessible land is found, larger farmstead complexes of post-medieval date are found, as well as a large area of enclosed and formerly ploughed land near Llyn Login. These farmsteads appear to have been permanently occupied and expanding during the centuries leading up to the 19th century, when the first maps of the area were drawn. However, the processes of rural depopulation and settlement abandonment were affecting the area as early as the mid-19th century. By the time that the Ministry of Defence requisitioned land here in 1940, only one farm, Disgwylfa, remained in occupation.

The military impact on the area since the creation of the training range in 1940 has been significant. Seven decades of military training on the land has created a landscape that is unique within the mid-Wales uplands. A large number of minor earthworks or fieldworks are present on the land, evidence of infantry training programmes during and since the Second World War. Work on the range infrastructure, including access roads and drainage features was begun during the war, and evidence also still survives for wartime features such as an anti-tank gunnery range and Italian Prisoner-of-War camp. During latter half of the 20th century, other training features such as a grenade range were added, but the most obvious changes came from the 1970s onwards, when a network of mock-hedgerows, small conifer plantations, mock farmsteads and additional access roads were put in place.

The juxtaposition of the natural environment, a rich archaeological resource and the fascinating range of features added by the military, make the Dry Training Area an exceptionally valuable landscape for study by the archaeologist or landscape historian.

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6. Recommendations

The following lists highlight those sites which might be suitable for further analysis, palaeoenvironmental analysis and inclusion on future Ordnance Survey maps.

6.1 Detailed site analysis

Specific complexes:

NPRNs 90330 and 90522 The “Warreners “ complex within the northern part of the Warren enclosure

6.2 Sites for inclusion on Ordnance Survey mapping

NPRN 242031	Banc y Cwm Platform
NPRN 242032	Banc y Cwm Platform
NPRN 242130	Blaen Duhonw Long hut
NPRN 242127	Blaen Duhonw Long hut
NPRN 242356	The Warren Quarry
NPRN 903300	Warren Long house and Long Hut, NPRNs 242014 & 242015

6.3 Sites for pollen analysis and other environmental sampling

There appear to be few opportunities for palaeo-environmental work within the study area. Peat is non-existent over most of the area or else very thin leaving little scope for sampling.

The only significant lake, Llyn Login, is being actively limed to alter the Ph of the water to encourage a different plant regime and may therefore be compromised as a site for palaeo-environmental sampling.

Perhaps the best opportunity for palaeo-environmental work would be an analysis of the buried soils beneath the pillow mounds within the rabbit warren NPRN 90329. Even so the mounds are generally quite low, less than 0.30m high and have had some disturbance from animal burrowing over many centuries, as well as some military activity, and may not therefore overlie well-preserved buried soils. Possibly the best preserved pillow mound lies outside this group, however. NPRN 242125 is a single pillow mound in the Duhonw valley

APPENDICES

Appendix A - Site Type Summary

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
ANTI TANK GUN EMPLACEMENT	1		
		242149	ANTI TANK NORTH
BANK (EARTHWORK)	46		
		242110	DOLAU GWYNION, BANK
		242010	BANC Y CWM, BANK
		242016	THE WARREN, BANK VII
		242018	THE WARREN, BANK VIII
		242019	THE WARREN, BANK IX
		242129	NANT BWCH, BANK
		242133	BLAEN DUHONW, BANK II
		242134	BLAEN DUHONW, BANK V
		242135	BLAEN DUHONW, BANK I
		242136	BLAEN DUHONW, BANK IV
		242139	MAES BRWYDR, EARTHWORK
		242145	DISGWYLFA, BANK IV
		242147	DISGWYLFA, BANK III
		242161	DISGWYLFA, BANK II
		242170	DISGWYLFA, BANK I
		242172	TAN Y WAUN, BANK
		242047	CAE BADDU, BANK
		242057	CAE'R MYNACH, BANK
		242066	THE WARREN, BANK III
		242075	THE WARREN, BANK II
		242087	THE WARREN, BANK IV
		242088	THE WARREN, BANK V
		242090	THE WARREN, BANK VI
		242092	THE WARREN, BANK I
		242200	BLAEN Y CWM, BANK
		242202	MAES BRWYDR, BANK I
		242207	LLYN LOGIN, BANK II
		242209	LAN TYGWYN, BANK
		242210	LLYN LOGIN, BANK II
		242211	LAN LOGIN, BANK II
		242215	BLAEN GWNYS, BANK I
		242216	LAN BLAEN GWNYS, BANK II
		242219	LAN BLAEN GWNYS, BANK III
		242221	LAN LOGIN, BANK III
		242224	CEFN CORAST, BANK
		242225	LLYN LOGIN, BANK I
		242254	BLAEN DUHONW, BANK III
		242288	CEFN CORAST E, BANK
		242382	LAN LOGIN, BANK I
		242383	LAN LOGIN, BANK IV
		242332	MAES BRWYDR, BANK II
		242334	LAN BLAEN GWNYS, BANK I
		242335	LAN BLAEN GWNYS, BANK IV
		242338	BLAEN GWNYS, BANK II
		242348	TAIR TYWARCHEN, BANK II
		242349	TAIR TYWARCHEN, BANK I
BUILDING	15		
		242366	DRY FIRING AREA, OBSERVATION TOWER, BUILDING I
		242367	DRY FIRING AREA, OBSERVATION TOWER, BUILDING II
		242004	PEN Y PENTRE, BUILDING

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
BUILDING contd		242166	DISGWYLFA, BUILDING II
		242167	DISGWYLFA, BUILDING I
		242169	DISGWYLFA, BUILDING III
		242045	FARM 7, FARMHOUSE
		242046	FARM 7, BUILDING II
		242049	FARM 10, BUILDING I
		242058	FARM 7, BUILDING I
		242077	FARM 10, BUILDING III
		242081	FARM 11, BUILDING III
		242083	FARM 11, BUILDING II
		242085	FARM 11, BUILDING I
		242385	FARM 12, BUILDING
BUILDING PLATFORM	1	242051	DISGWYLFA, EARTHWORK II
BUILDING?	1	242197	TAN Y WAUN, BUILDING
CLEARANCE CAIRN?	2	242234	CEFN CORAST, STONE PILE
		242291	BLAEN GWNYS, STONE PILE
COTTAGE?	1	242007	TAN Y WAUN, COTTAGE
COVERED FIRING POSITION	50	242103	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XX
		242138	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION VII
		242142	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION VIII
		242151	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VII
		242157	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VIII
		242162	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IX
		242171	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION X
		242179	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITIONXI
		242255	SENTA OLD DEFENSIVE POSITION, FIRING POSITION III
		242256	SENTA OLD DEFENSIVE POSITION, FIRING POSITION II
		242257	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION I
		242261	SENTA OLD DEFENSIVE POSITION, FIRING POSITION I
		242262	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IV
		242263	SENTA OLD DEFENSIVE POSITION, FIRING POSITION V
		242264	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VI
		242265	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VII
		242266	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IX
		242267	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XI
		242268	SENTA OLD DEFENSIVE POSITION, FIRING POSITION X
		242269	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XII
		242270	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIII
		242271	SENTA OLD DEFENSIVE POSITION, FIRING POSITIONXIV
		242275	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XV
		242276	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVI
		242277	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VIII
		242278	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVII
		242279	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVIII
		242280	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIX
		242296	LLYN LOGIN, COVERED FIRING POSITION I
		242297	LLYN LOGIN, COVERED FIRING POSITION II
		242298	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION I
		242299	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION II
		242300	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION III
		242303	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION II

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
COVERED FIRING POSITION contd		242304	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION III
		242305	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IV
		242306	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION V
		242307	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VI
		242308	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VII
		242309	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VIII
		242310	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IX
		242321	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IV
		242322	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION V
		242323	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VI
		242324	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION I
		242325	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION II
		242326	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION III
		242327	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION IV
		242328	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION V
		242329	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION VI
CULTIVATION MARKS	1	242155	FFYNNON LAS, CULTIVATION MARKS
CULVERT	18	242359	CONCRETE ROAD, CULVERT VIII
		242360	CONCRETE ROAD, CULVERT IX
		242361	CONCRETE ROAD, CULVERT X
		242362	CONCRETE ROAD, CULVERT XI
		242126	CONCRETE ROAD, CULVERT XII
		242140	CONCRETE ROAD, CULVERT XV
		242160	CONCRETE ROAD, CULVERT I
		242164	CONCRETE ROAD, CULVERT VI
		242082	CONCRETE ROAD, CULVERT XVI
		242235	CONCRETE ROAD, CULVERT V
		242272	CONCRETE ROAD, CULVERT XIV
		242293	CONCRETE ROAD, CULVERT VII
		242301	CONCRETE ROAD, CULVERT XIII
		242312	CONCRETE ROAD, CULVERT XVII
		242313	CONCRETE ROAD, CULVERT III
		242314	CONCRETE ROAD, CULVERT IV
		242318	CONCRETE ROAD, CULVERT II
		242319	CONCRETE ROAD, CULVERT XVIII
DAM	1	242340	CWM OWEN, DAM
DEFENSIVE POSITION	4	242112	SENTA DEFENSIVE POSITIONS NORTH I, DEFENSIVE POSITION
		242144	SENTA DEFENSIVE POSITIONS NORTH III, DEFENSIVE POSITION
		242180	SENTA DEFENSIVE POSITIONS NORTH II, DEFENSIVE POSITION
		242097	SENTA OLD DEFENSIVE POSITION, DEFENSIVE POSITION
DESERTED RURAL SETTLEMENT	4	90333	BLAEN DUHONW, DESERTED RURAL SETTLEMENT
		90330	THE WARREN, DESERTED RURAL SETTLEMENT
		90343	CEFN CORAST, DESERTED RURAL SETTLEMENT
		90348	CEFN CORAST E, DESERTED RURAL SETTLEMENT
DITCH	1	242341	BANC Y CWM, DITCH
DRAIN	4	242258	NANT BWCH, DRAIN
		242294	CONCRETE ROAD, DRAIN II
		242302	CONCRETE ROAD, DRAIN III
		242316	CONCRETE ROAD, DRAIN I

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
EARTHWORK	4	242195	LLYN LOGIN, EARTHWORK I
		242230	CEFN CORAST, EARTHWORK I
		242343	CWM OWEN, EARTHWORK I
		242346	CWM OWEN, EARTHWORK II
ENCLOSURE	14	242102	ESGAIR HIR, ENCLOSURE I
		242117	BLAEN DUHONW, ENCLOSURE I
		242370	THE WARREN, ENCLOSURE II
		242000	THE WARREN, ENCLOSURE III
		242128	BLAEN DUHONW, ENCLOSURE II
		242152	DISGWYLFA, ENCLOSURE
		242176	PEN Y BANC, ENCLOSURE
		242024	ESGAIR HIR, ENCLOSURE II
		242029	THE WARREN, ENCLOSURE I
		242228	CEFN CORAST, ENCLOSURE II
		242237	CEFN CORAST, ENCLOSURE III
		242245	CEFN CORAST, ENCLOSURE I
		242373	SENTA DRY FIRING AREA, ENCLOSURE
		242384	LAN LOGIN, ENCLOSURE
FARMHOUSE	4	242107	DOLAU GWYNION, FARMHOUSE
		242158	FFYNNON LAS, FARMHOUSE
		242213	BLAEN GWYNS, FARMHOUSE
		242375	DISGWYLFA, FARMHOUSE
FARMSTEAD	5	90331	DOLAU GWYNION, FARMSTEAD
		90365	BLAEN GWYNS, FARMSTEAD
		242001	BLAEN Y CWM, FARMSTEAD
		242005	FFYNNON LAS, FARMSTEAD
		242006	DISGWYLFA, FARMSTEAD
FEATURE	4	242194	LLYN LOGIN, FEATURE
		242241	TAIR TYWARCHEN, FEATURE II
		242242	TAIR TYWARCHEN, FEATURE I
		242317	CONCRETE ROAD, FEATURE
FIELD BOUNDARY	1	90003	PENTRE DOLAU HONDDU, FIELD BOUNDARY
FIELD SYSTEM	6	90522	THE WARREN, ENCLOSURE IV
		242387	LOGIN, FIELD SYSTEM
		242388	PENTRE DOLAU HONDDU, FIELD SYSTEM
		242002	BLAEN Y CWM, FIELD SYSTEM
		242146	DISGWYLFA, FIELD SYSTEM
		242028	DROVERS ARMS, FIELD SYSTEM
FIELDWORK	8	242108	DOLAU GWYNION, FIELDWORK
		242120	BLAEN DUHONW, FIELDWORK III
		242121	BLAEN DUHONW, FIELDWORK II
		242122	BLAEN DUHONW, FIELDWORK I
		242123	BLAEN DUHONW, FIELDWORK IV
		242156	FFYNNON LAS, FIELDWORK
		242054	BLAEN DUHONW, FIELDWORK V
		242372	SENTA DRY FIRING AREA, FIELDWORKS
FIELDWORK?	2	242244	NANT BWCH, EARTHWORK
		242251	CEFN CORAST, EARTHWORK III

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
FIRING RANGE	1	90004	DISGWYLFA E, FIRING RANGE
GARDEN	1	242106	DOLAU GWYNION, GARDEN
GRENAD E RANGE	1	242364	SENTA, OLD GRENAD E RANGE
GUN EMPLACEMENT	1	242153	ANTI TANK NORTH?
HOUSE	1	242003	BLAEN Y CWM, HOUSE
INFORMATION POINT	1	242165	DROVERS' ARMS, INFORMATION PANEL
LAKE	1	401725	LLYN LOGIN, LAKE
LAZY BEDS	1	242220	LAN LOGIN, LAZY BEDS
LEAT	2	242218	LAN BLAEN GWNYS, LEAT
		242339	CWM OWEN, LEAT
LEAT?	4	242208	LAN TYGWYN, LEAT
		242253	CEFN CORAST, EARTHWORK V
		242285	CEFN PERFEDD, WATERCOURSE
		242331	MAES BRWYDR, LEAT
LONG HUT	21	90342	MAES BRWYDR NW, LONG HUT
		242113	DOLAU GWYNION, LONG HUT
		242116	BLAEN DUHONW, LONG HUT VI
		242118	BLAEN DUHONW, LONG HUT V
		242015	THE WARREN, LONG HUT II
		242022	ESGAIR HIR, LONG HUT II
		242127	BLAEN DUHONW, LONG HUT IV
		242130	BLAEN DUHONW, LONG HUT III
		242132	BLAEN DUHONW, LONG HUT I
		242143	BLAEN DUHONW, LONG HUT II
		242185	MAES BRWYDR, LONG HUT III
		242025	ESGAIR HIR, LONG HUT I
		242061	MAES BRWYDR, LONG HUT IV
		242204	CAE YN Y WAUN, LONG HUT I
		242206	MAES BRWYDR, LONG HUT I
		242222	LAN LOGIN, LONG HUT
		242223	LLYN LOGIN, LONG HUT
		242238	CEFN CORAST, LONG HUT I
		242239	CEFN CORAST, LONG HUT II
		242259	CEFN CORAST E, LONG HUT
		242320	TAIR TYWARCHEN, LONG HUT
LONG HUT?	8	242186	MAES BRWYDR, LONG HUT II
		242036	ESGAIR HIR, LONG HUT?
		242091	THE WARREN, BUILDING
		242093	THE WARREN, LONG HUT I
		242283	CEFN PERFEDD, EARTHWORK I
		242284	CEFN PERFEDD, EARTHWORK II
		242379	CAE YN Y WAUN, LONG HUT II
		242381	PEN Y BANC, LONG HUT

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
LONGHOUSE	2	242014	THE WARREN, LONGHOUSE
		242205	CAE YN Y WAUN, LONGHOUSE
MILITARY ROAD	1	242363	CONCRETE ROAD, ROAD
MILITARY TRAINING SITE	1	242369	SENTA DRY TRAINING AREA
MOUND	14	90363	LLYN PEN-Y-LAN NW, MOUND
		242008	TAIR TYWARCHEN, MOUND
		242021	ESGAIR HIR, MOUND II
		242178	DROVERS ARMS, MOUND
		242183	MAES BRWYDR, MOUND
		242041	ESGAIR HIR, MOUND I
		242094	BLAEN GWNYS, MOUND
		242095	THE WARREN, MOUND I
		242096	THE WARREN, MOUND II
		242226	CEFN CORAST, MOUND II
		242227	CEFN CORAST, MOUND I
		242274	NANT BWCH, MOUND
		242380	THE WARREN, MOUND III
		242330	LLYN LOGIN, MOUND
NATURAL FEATURE	1	90340	MAES BRWYDR, NATURAL FEATURE
NATURAL FEATURE?	2	90002	PENTRE DOLAU HONDDU, NATURAL FEATURE
		90346	CEFN-PERFEDD-UCHAF W
OBSERVATION POST	1	242365	DRY FIRING AREA, OBSERVATION TOWER
OUTBUILDING	1	242159	FFYNNON LAS, BUILDING
PEAT CUTTING	6	242115	BLAEN DUHONW, PEAT CUTTING II
		242141	BLAEN DUHONW, PEAT CUTTING I
		242154	FFYNNON LAS, PEAT CUTTING
		242177	DROVERS ARMS, PEAT CUTTING I
		242184	DROVERS ARMS, PEAT CUTTING II
		242281	CEFN PERFEDD, PEAT CUTTING
PICNIC SITE	4	242148	DISGWYLFA, PICNIC SITE III
		242168	DISGWYLFA, PICNIC SITE I
		242371	DISGWYLFA, PICNIC SITE II
		242374	GARTH ROAD, PICNIC SITE
PILLOW MOUND	21	242100	THE WARREN, PILLOW MOUND X
		242101	THE WARREN, PILLOW MOUND XIX
		242357	THE WARREN, PILLOW MOUND XVIII
		242358	THE WARREN, PILLOW MOUND XVII
		242017	THE WARREN, PILLOW MOUND XVI
		242125	BLAEN DUHONW, PILLOW MOUND
		242060	THE WARREN, PILLOW MOUND XV
		242062	THE WARREN, PILLOW MOUND XIV
		242063	THE WARREN, PILLOW MOUND XIII
		242064	THE WARREN, PILLOW MOUND VIII
		242065	THE WARREN, PILLOW MOUND XII
		242067	THE WARREN, PILLOW MOUND XI

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
PILLOW MOUND contd		242068	THE WARREN, PILLOW MOUND I
		242069	THE WARREN, PILLOW MOUND IX
		242070	THE WARREN, PILLOW MOUND XX
		242071	THE WARREN, PILLOW MOUND VII
		242073	THE WARREN, PILLOW MOUND VI
		242074	THE WARREN, PILLOW MOUND V
		242086	THE WARREN, PILLOW MOUND IV
		242098	THE WARREN, PILLOW MOUND III
		242099	THE WARREN, PILLOW MOUND II
PLATFORM	30	90523	CEFN CORAST, BUILDING PLATFORM
		242104	BLAEN DUHONW, PLATFORM II
		242105	BLAEN DUHONW, PLATFORM III
		242009	BANC Y CWM, PLATFORM I
		242011	BANC Y CWM, PLATFORM IV
		242012	BANC Y CWM, PLATFORM III
		242013	BANC Y CWM, PLATFORM II
		242124	BLAEN DUHONW, PLATFORM I
		242174	BLAEN Y CWM, PLATFORM
		242190	MAES BRWYDR, PLATFORM I
		242023	ESGAIR HIR, PLATFORM IX
		242031	ESGAIR HIR, PLATFORM VIII
		242032	ESGAIR HIR, PLATFORM VII
		242033	ESGAIR HIR, PLATFORM VI
		242034	ESGAIR HIR, PLATFORM V
		242035	ESGAIR HIR, PLATFORM IV
		242037	ESGAIR HIR, PLATFORM III
		242038	ESGAIR HIR, PLATFORM II
		242039	ESGAIR HIR, PLATFORM X
		242040	ESGAIR HIR, PLATFORM I
		242052	BLAEN DUHONW, PLATFORM VI
		242053	BLAEN DUHONW, PLATFORM V
		242055	CAE'R MYNACH, PLATFORM
		242079	MAES BRWYDR, PLATFORM II
		242217	LAN BLAEN GWNYS, PLATFORM
		242260	CEFN CORAST, PLATFORM II
		242286	CEFN CORAST, PLATFORM I
		242287	CEFN CORAST E, PLATFORM
		242377	THE WARREN, PLATFORM
		242378	BLAEN DUHONW, PLATFORM IV
PLATFORM?	1	242163	DISGWYLFA, EARTHWORK I
PRISONER OF WAR CAMP	1	242347	CWM OWEN, PRISONER OF WAR CAMP
QUARRY	33	90336	BLAEN DUHONW, QUARRY III
		90325	THE WARREN, QUARRY III
		90327	GARTH ROAD, QUARRY
		90341	MAES BRWYDR NW, QUARRY
		9033	MAES BRWYDR S, QUARRY
		90352	PYSGODLYN N, QUARRY
		401501	QUARRY S. OF COED COWYN FARM
		242350	DISGWYLFA, QUARRY II
		242351	DISGWYLFA, QUARRY I
		242352	PEN Y BANC, QUARRY I
		242353	PEN Y BANC, QUARRY II
		242355	BLAEN DUHONW, QUARRY II

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
QUARRY contd		242356	THE WARREN, QUARRY II
		242173	BLAEN Y CWM, QUARRY
		242026	LLYN LOGIN, QUARRY
		242027	PEN Y BANC, QUARRY III
		242042	CONCRETE ROAD, QUARRY
		242043	BLAEN DUHONW, QUARRY I
		242048	CAE'R MYNACH, QUARRY
		242078	BANC Y CWM, QUARRY
		242089	THE WARREN, QUARRY I
		242191	MAES BRWYDR, QUARRY II
		242192	MAES BRWYDR, QUARRY III
		242193	MAES BRWYDR, QUARRY I
		242201	MAES BRWYDR, QUARRY V
		242203	MAES BRWYDR, QUARRY IV
		242212	LAN LOGIN, QUARRY III
		242229	CEFN CORAST, QUARRY II
		242246	CEFN CORAST, QUARRY I
		242248	CEFN CORAST, QUARRY III
		242282	LAN LOGIN, QUARRY I
		242311	LAN LOGIN, QUARRY II
		242342	CWM OWEN, QUARRY
QUARRY?	5	242196	DROVERS ARMS, QUARRY I
		242198	DROVERS ARMS, QUARRY II
		242214	BLAEN GWNYS, QUARRY
		242231	CEFN CORAST, EARTHWORK VI
		242233	CEFN CORAST, EARTHWORK IV
QUARRY?;FIELDWORK?	1	242188	LLYN LOGIN, EARTHWORK II
RABBIT WARREN	1	90329	THE WARREN, RABBIT WARREN
REFUSE DISPOSAL SITE	1	242243	CONCRETE ROAD, RUBBISH TIP
RING CAIRN?	1	242290	LLYN LOGIN, STONE STRUCTURE
ROAD	1	90326	GARTH ROAD, ROAD
SEAGULL TRENCH	5	242232	CEFN CORAST, FIELDWORK V
		242236	CEFN CORAST, FIELDWORK IV
		242247	CEFN CORAST, FIELDWORK III
		242249	CEFN CORAST, FIELDWORK I
		242250	CEFN CORAST, FIELDWORK II
SETTLEMENT	1	90349	BLAEN BWCH NW, SETTLEMENT
SHED	1	242076	FARM 10, BUILDING II
SHEEP FOLD	3	90334	BLAEN DUHONW, SHEEP FOLD I
		242030	BLAEN DUHONW, SHEEP FOLD II
		242315	BLAEN GWNYS, SHEEP FOLD
SHELTER	4	242109	DOLAU GWYNION, SHELTER II
		242111	DOLAU GWYNION, SHELTER I
		242189	MAES BRWYDR, SHELTER I
		242252	CEFN CORAST, EARTHWORK II

<i>Site Type</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
SHELTER?	1	242020	THE WARREN, EARTHWORK
SHELTER?:GOOSE PEN?	1	242187	MAES BRWYDR, SHELTER II
SHELTER?:FIELDWORK?	1	242114	BLAEN DUHONW, EARTHWORK
SPRING	1	242337	BLAEN GWNYS, SPRING
STONE PILE	3	242137	BLAEN DUHONW, STONE PILE
		242199	MAES BRWYDR, STONE PILE
		242292	LLYN LOGIN, STONE PILE
STONE SPREAD	3	242240	CEFN CORAST, STONE SPREAD
		242273	NANT BWCH, STONE SPREAD
		242333	BLAEN GWNYS, STONE SPREAD
TELEPHONE POINT	4	242150	DISGWYLFA, TELEPHONE POINT I
		242181	FARM 12, TELEPHONE POINT
		242056	DISGWYLFA, TELEPHONE POINT II
		242084	BANC Y CWM, TELEPHONE POINT
TOILET	2	242072	FARM 10, BUILDING IV
		242376	DISGWYLFA, TOILET BLOCK
TRACKWAY	6	90328	CWM GRAIG-DDU, TRACKWAY
		90361	CWM OWEN, TRACKWAY
		242354	BLAEN DUHONW, TRACKWAY II
		242131	BLAEN DUHONW, TRACKWAY I
		242175	BLAEN Y CWM, TRACKWAY
		242289	CEFN CORAST, TRACKWAY
TRAINING STRUCTURE	5	242368	OBSERVATION TOWER
		242044	FARM 7, MILITARY TRAINING SITE
		242050	FARM 10, MILITARY TRAINING SITE
		242080	FARM 11, MILITARY TRAINING SITE
		242386	FARM 12, MILITARY TRAINING SITE
TRIANGULATION POINT	2	242059	BANC Y CWM, TRIANGULATION POINT
		242295	CONCRETE HILL, TRIANGULATION POINT
WALL	1	242119	BLAEN DUHONW, WALL
WALL?	1	242336	LAN BLAEN GWNYS, WALL
WATER PIPE	2	242344	CWM OWEN, WATER TAP I
		242345	CWM OWEN, WATER TAP II

Appendix B - Period Summary

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Bronze Age?	1	242290 LLYN LOGIN, STONE STRUCTURE
Medieval?;Post Medieval	2	90328 CWM GRAIG-DDU, TRACKWAY 90361 CWM OWEN, TRACKWAY
Medieval?;Post Medieval?	123	90333 BLAEN DUHONW, DESERTED RURAL SETTLEMENT 90330 THE WARREN, DESERTED RURAL SETTLEMENT 90329 THE WARREN, RABBIT WARREN 90522 THE WARREN, ENCLOSURE IV 90343 CEFN CORAST, DESERTED RURAL SETTLEMENT 90342 MAES BRWYDR NW, LONG HUT 90348 CEFN CORAST E, DESERTED RURAL SETTLEMENT 90523 CEFN CORAST, BUILDING PLATFORM 242100 THE WARREN, PILLOW MOUND X 242101 THE WARREN, PILLOW MOUND XIX 242102 ESGAIR HIR, ENCLOSURE I 242104 BLAEN DUHONW, PLATFORM II 242105 BLAEN DUHONW, PLATFORM III 242113 DOLAU GWYNION, LONG HUT 242116 BLAEN DUHONW, LONG HUT VI 242117 BLAEN DUHONW, ENCLOSURE I 242118 BLAEN DUHONW, LONG HUT V 242354 BLAEN DUHONW, TRACKWAY II 242357 THE WARREN, PILLOW MOUND XVIII 242358 THE WARREN, PILLOW MOUND XVII 242000 THE WARREN, ENCLOSURE III 242009 BANC Y CWM, PLATFORM I 242010 BANC Y CWM, BANK 242011 BANC Y CWM, PLATFORM IV 242012 BANC Y CWM, PLATFORM III 242013 BANC Y CWM, PLATFORM II 242014 THE WARREN, LONGHOUSE 242015 THE WARREN, LONG HUT II 242016 THE WARREN, BANK VII 242017 THE WARREN, PILLOW MOUND XVI 242018 THE WARREN, BANK VIII 242019 THE WARREN, BANK IX 242020 THE WARREN, EARTHWORK 242022 ESGAIR HIR, LONG HUT II 242124 BLAEN DUHONW, PLATFORM I 242125 BLAEN DUHONW, PILLOW MOUND 242127 BLAEN DUHONW, LONG HUT IV 242128 BLAEN DUHONW, ENCLOSURE II 242130 BLAEN DUHONW, LONG HUT III 242132 BLAEN DUHONW, LONG HUT I 242133 BLAEN DUHONW, BANK II 242135 BLAEN DUHONW, BANK I 242139 MAES BRWYDR, EARTHWORK 242143 BLAEN DUHONW, LONG HUT II 242163 DISGWYLFA, EARTHWORK I 242174 BLAEN Y CWM, PLATFORM 242176 PEN Y BANC, ENCLOSURE 242185 MAES BRWYDR, LONG HUT III 242186 MAES BRWYDR, LONG HUT II 242187 MAES BRWYDR, SHELTER II 242189 MAES BRWYDR, SHELTER I 242190 MAES BRWYDR, PLATFORM I

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Medieval?;Post Medieval? contd	242023	ESGAIR HIR, PLATFORM IX
	242024	ESGAIR HIR, ENCLOSURE II
	242025	ESGAIR HIR, LONG HUT I
	242031	ESGAIR HIR, PLATFORM VIII
	242032	ESGAIR HIR, PLATFORM VII
	242033	ESGAIR HIR, PLATFORM VI
	242034	ESGAIR HIR, PLATFORM V
	242035	ESGAIR HIR, PLATFORM IV
	242036	ESGAIR HIR, LONG HUT?
	242037	ESGAIR HIR, PLATFORM III
	242038	ESGAIR HIR, PLATFORM II
	242039	ESGAIR HIR, PLATFORM X
	242040	ESGAIR HIR, PLATFORM I
	242052	BLAEN DUHONW, PLATFORM VI
	242053	BLAEN DUHONW, PLATFORM V
	242055	CAE'R MYNACH, PLATFORM
	242057	CAE'R MYNACH, BANK
	242060	THE WARREN, PILLOW MOUND XV
	242061	MAES BRWYDR, LONG HUT IV
	242062	THE WARREN, PILLOW MOUND XIV
	242063	THE WARREN, PILLOW MOUND XIII
	242064	THE WARREN, PILLOW MOUND VIII
	242065	THE WARREN, PILLOW MOUND XII
	242066	THE WARREN, BANK III
	242067	THE WARREN, PILLOW MOUND XI
	242068	THE WARREN, PILLOW MOUND I
	242069	THE WARREN, PILLOW MOUND IX
	242070	THE WARREN, PILLOW MOUND XX
	242071	THE WARREN, PILLOW MOUND VII
	242073	THE WARREN, PILLOW MOUND VI
	242074	THE WARREN, PILLOW MOUND V
	242075	THE WARREN, BANK II
	242079	MAES BRWYDR, PLATFORM II
	242086	THE WARREN, PILLOW MOUND IV
	242087	THE WARREN, BANK IV
	242088	THE WARREN, BANK V
	242090	THE WARREN, BANK VI
	242091	THE WARREN, BUILDING
	242092	THE WARREN, BANK I
	242093	THE WARREN, LONG HUT I
	242098	THE WARREN, PILLOW MOUND III
	242099	THE WARREN, PILLOW MOUND II
	242202	MAES BRWYDR, BANK I
	242204	CAE YN Y WAUN, LONG HUT I
	242206	MAES BRWYDR, LONG HUT I
	242207	LLYN LOGIN, BANK II
	242217	LAN BLAEN GWNYS, PLATFORM
	242223	LLYN LOGIN, LONG HUT
	242224	CEFN CORAST, BANK
	242228	CEFN CORAST, ENCLOSURE II
	242237	CEFN CORAST, ENCLOSURE III
	242238	CEFN CORAST, LONG HUT I
	242239	CEFN CORAST, LONG HUT II
	242245	CEFN CORAST, ENCLOSURE I
	242252	CEFN CORAST, EARTHWORK II
	242254	BLAEN DUHONW, BANK III
	242259	CEFN CORAST E, LONG HUT
	242260	CEFN CORAST, PLATFORM II
	242283	CEFN PERFEDD, EARTHWORK I

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Medieval?;Post Medieval? contd		242284 CEFN PERFEDD, EARTHWORK II 242286 CEFN CORAST, PLATFORM I 242287 CEFN CORAST E, PLATFORM 242288 CEFN CORAST E, BANK 242377 THE WARREN, PLATFORM 242378 BLAEN DUHONW, PLATFORM IV 242379 CAE YN Y WAUN, LONG HUT II 242381 PEN Y BANC, LONG HUT 242320 TAIR TYWARCHEN, LONG HUT 242334 LAN BLAEN GWNYS, BANK I 242335 LAN BLAEN GWNYS, BANK IV 242338 BLAEN GWNYS, BANK II
Post Medieval	35	90336 BLAEN DUHONW, QUARRY III 90325 THE WARREN, QUARRY III 90326 GARTH ROAD, ROAD 90331 DOLAU GWYNION, FARMSTEAD 90327 GARTH ROAD, QUARRY 90003 PENTRE DOLAU HONDDU, FIELD BOUNDARY 90352 PYSGODLYN N, QUARRY 90365 BLAEN GWNYS, FARMSTEAD 242106 DOLAU GWYNION, GARDEN 242107 DOLAU GWYNION, FARMHOUSE 242110 DOLAU GWYNION, BANK 242111 DOLAU GWYNION, SHELTER I 242387 LOGIN, FIELD SYSTEM 242388 PENTRE DOLAU HONDDU, FIELD SYSTEM 242001 BLAEN Y CWM, FARMSTEAD 242006 DISGWYLFA, FARMSTEAD 242145 DISGWYLFA, BANK IV 242146 DISGWYLFA, FIELD SYSTEM 242147 DISGWYLFA, BANK III 242158 FFYNNON LAS, FARMHOUSE 242159 FFYNNON LAS, BUILDING 242169 DISGWYLFA, BUILDING III 242027 PEN Y BANC, QUARRY III 242028 DROVERS ARMS, FIELD SYSTEM 242029 THE WARREN, ENCLOSURE I 242030 BLAEN DUHONW, SHEEP FOLD II 242043 BLAEN DUHONW, QUARRY I 242048 CAE'R MYNACH, QUARRY 242205 CAE YN Y WAUN, LONGHOUSE 242211 LAN LOGIN, BANK II 242215 BLAEN GWNYS, BANK I 242218 LAN BLAEN GWNYS, LEAT 242219 LAN BLAEN GWNYS, BANK III 242282 LAN LOGIN, QUARRY I 242315 BLAEN GWNYS, SHEEP FOLD
Post Medieval?	64	90334 BLAEN DUHONW, SHEEP FOLD I 90341 MAES BRWYDR NW, QUARRY 9033 MAES BRWYDR S, QUARRY 242109 DOLAU GWYNION, SHELTER II 242115 BLAEN DUHONW, PEAT CUTTING II 242350 DISGWYLFA, QUARRY II 242355 BLAEN DUHONW, QUARRY II 242370 THE WARREN, ENCLOSURE II 242002 BLAEN Y CWM, FIELD SYSTEM 242003 BLAEN Y CWM, HOUSE

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Post Medieval? contd		242004 PEN Y PENTRE, BUILDING
		242005 FFYNNON LAS, FARMSTEAD
		242007 TAN Y WAUN, COTTAGE
		242129 NANT BWCH, BANK
		242131 BLAEN DUHONW, TRACKWAY I
		242134 BLAEN DUHONW, BANK V
		242141 BLAEN DUHONW, PEAT CUTTING I
		242152 DISGWYLFA, ENCLOSURE
		242154 FFYNNON LAS, PEAT CUTTING
		242155 FFYNNON LAS, CULTIVATION MARKS
		242161 DISGWYLFA, BANK II
		242170 DISGWYLFA, BANK I
		242172 TAN Y WAUN, BANK
		242173 BLAEN Y CWM, QUARRY
		242175 BLAEN Y CWM, TRACKWAY
		242177 DROVERS ARMS, PEAT CUTTING I
		242184 DROVERS ARMS, PEAT CUTTING II
		242026 LLYN LOGIN, QUARRY
		242047 CAE BADDAU, BANK
		242078 BANC Y CWM, QUARRY
		242191 MAES BRWYDR, QUARRY II
		242192 MAES BRWYDR, QUARRY III
		242193 MAES BRWYDR, QUARRY I
		242197 TAN Y WAUN, BUILDING
		242200 BLAEN Y CWM, BANK
		242201 MAES BRWYDR, QUARRY V
		242203 MAES BRWYDR, QUARRY IV
		242208 LAN TYGWYN, LEAT
		242209 LAN TYGWYN, BANK
		242210 LLYN LOGIN, BANK II
		242212 LAN LOGIN, QUARRY III
		242213 BLAEN GWNYS, FARMHOUSE
		242214 BLAEN GWNYS, QUARRY
		242216 LAN BLAEN GWNYS, BANK II
		242220 LAN LOGIN, LAZY BEDS
		242221 LAN LOGIN, BANK III
		242222 LAN LOGIN, LONG HUT
		242225 LLYN LOGIN, BANK I
		242229 CEFN CORAST, QUARRY II
		242253 CEFN CORAST, EARTHWORK V
		242281 CEFN PERFEDD, PEAT CUTTING
		242285 CEFN PERFEDD, WATERCOURSE
		242289 CEFN CORAST, TRACKWAY
		242380 THE WARREN, MOUND III
		242382 LAN LOGIN, BANK I
		242311 LAN LOGIN, QUARRY II
		242383 LAN LOGIN, BANK IV
		242384 LAN LOGIN, ENCLOSURE
		242331 MAES BRWYDR, LEAT
		242332 MAES BRWYDR, BANK II
		242336 LAN BLAEN GWNYS, WALL
		242339 CWM OWEN, LEAT
		242348 TAIR TYWARCHEN, BANK II
		242349 TAIR TYWARCHEN, BANK I
Post Medieval?;Modern?	8	242351 DISGWYLFA, QUARRY I
		242352 PEN Y BANC, QUARRY I
		242353 PEN Y BANC, QUARRY II
		242356 THE WARREN, QUARRY II

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Post Medieval?;Modern? contd		242089 THE WARREN, QUARRY I 242198 DROVERS ARMS, QUARRY II 242248 CEFN CORAST, QUARRY III 242375 DISGWYLFA, FARMHOUSE
Modern	145	90004 DISGWYLFA E, FIRING RANGE 242359 CONCRETE ROAD, CULVERT VIII 242103 SENTA OLD DEFENSIVE POSITION, FIRING POSITION XX 242108 DOLAU GWYNION, FIELDWORK 242112 SENTA DEFENSIVE POSITIONS NORTH I, DEFENSIVE POSITION 242120 BLAEN DUHONW, FIELDWORK III 242121 BLAEN DUHONW, FIELDWORK II 242122 BLAEN DUHONW, FIELDWORK I 242360 CONCRETE ROAD, CULVERT IX 242361 CONCRETE ROAD, CULVERT X 242362 CONCRETE ROAD, CULVERT XI 242363 CONCRETE ROAD, ROAD 242364 SENTA, OLD GRENADE RANGE 242365 DRY FIRING AREA, OBSERVATION TOWER 242366 DRY FIRING AREA, OBSERVATION TOWER, BUILDING 242367 DRY FIRING AREA, OBSERVATION TOWER, BUILDING II 242368 OBSERVATION TOWER 242369 SENTA DRY TRAINING AREA 242123 BLAEN DUHONW, FIELDWORK IV 242126 CONCRETE ROAD, CULVERT XII 242138 SENTA DEFENSIVE POSITIONS NORTH III, FIRINGPOSITION VII 242140 CONCRETE ROAD, CULVERT XV 242142 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION VIII 242144 SENTA DEFENSIVE POSITIONS NORTH III, DEFENSIVE POSITION 242148 DISGWYLFA, PICNIC SITE III 242149 ANTI TANK NORTH 242150 DISGWYLFA, TELEPHONE POINT I 242151 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VII 242153 ANTI TANK NORTH? 242156 FFYNNON LAS, FIELDWORK 242157 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VIII 242160 CONCRETE ROAD, CULVERT I 242162 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IX 242164 CONCRETE ROAD, CULVERT VI 242165 DROVERS' ARMS, INFORMATION PANEL 242166 DISGWYLFA, BUILDING II 242167 DISGWYLFA, BUILDING I 242168 DISGWYLFA, PICNIC SITE I 242171 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION X 242179 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION XI 242180 SENTA DEFENSIVE POSITIONS NORTH II, DEFENSIVE POSITION 242181 FARM 12, TELEPHONE POINT 242042 CONCRETE ROAD, QUARRY 242044 FARM 7, MILITARY TRAINING SITE 242045 FARM 7, FARMHOUSE 242046 FARM 7, BUILDING II 242049 FARM 10, BUILDING I 242050 FARM 10, MILITARY TRAINING SITE 242051 DISGWYLFA, EARTHWORK II 242054 BLAEN DUHONW, FIELDWORK V 242056 DISGWYLFA, TELEPHONE POINT II 242058 FARM 7, BUILDING I 242059 BANC Y CWM, TRIANGULATION POINT 242072 FARM 10, BUILDING IV

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Modern contd	242076	FARM 10, BUILDING II
	242077	FARM 10, BUILDING III
	242080	FARM 11, MILITARY TRAINING SITE
	242081	FARM 11, BUILDING III
	242082	CONCRETE ROAD, CULVERT XVI
	242083	FARM 11, BUILDING II
	242084	BANC Y CWM, TELEPHONE POINT
	242085	FARM 11, BUILDING I
	242097	SENTA OLD DEFENSIVE POSITION, DEFENSIVE POSITION
	242194	LLYN LOGIN, FEATURE
	242232	CEFN CORAST, FIELDWORK V
	242235	CONCRETE ROAD, CULVERT V
	242236	CEFN CORAST, FIELDWORK IV
	242241	TAIR TYWARCHEN, FEATURE II
	242242	TAIR TYWARCHEN, FEATURE I
	242243	CONCRETE ROAD, RUBBISH TIP
	242244	NANT BWCH, EARTHWORK
	242247	CEFN CORAST, FIELDWORK III
	242249	CEFN CORAST, FIELDWORK I
	242250	CEFN CORAST, FIELDWORK II
	242255	SENTA OLD DEFENSIVE POSITION, FIRING POSITION III
	242256	SENTA OLD DEFENSIVE POSITION, FIRING POSITION II
	242257	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION I
	242258	NANT BWCH, DRAIN
	242261	SENTA OLD DEFENSIVE POSITION, FIRING POSITION I
	242262	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IV
	242263	SENTA OLD DEFENSIVE POSITION, FIRING POSITION
	242264	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VI
	242265	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VII
	242266	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IX
	242267	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XI
	242268	SENTA OLD DEFENSIVE POSITION, FIRING POSITION
	242269	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XII
	242270	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIII
	242272	CONCRETE ROAD, CULVERT XIV
	242271	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIV
	242275	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XV
	242276	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVI
	242277	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VIII
	242278	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVII
	242279	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVIII
	242280	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIX
	242293	CONCRETE ROAD, CULVERT VII
	242294	CONCRETE ROAD, DRAIN II
	242295	CONCRETE HILL, TRIANGULATION POINT
	242296	LLYN LOGIN, COVERED FIRING POSITION I
	242371	DISGWYLFA, PICNIC SITE II
	242372	SENTA DRY FIRING AREA, FIELDWORKS
	242373	SENTA DRY FIRING AREA, ENCLOSURE
	242374	GARTH ROAD, PICNIC SITE
	242376	DISGWYLFA, TOILET BLOCK
	242297	LLYN LOGIN, COVERED FIRING POSITION II
	242298	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION I
	242299	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION II
	242300	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION III
	242301	CONCRETE ROAD, CULVERT XIII
	242302	CONCRETE ROAD, DRAIN III
	242303	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION II
	242304	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION III

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Modern contd		242305 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IV 242306 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION V 242307 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VI 242308 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VII 242309 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VIII 242310 SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IX 242312 CONCRETE ROAD, CULVERT XVII 242313 CONCRETE ROAD, CULVERT III 242314 CONCRETE ROAD, CULVERT IV 242316 CONCRETE ROAD, DRAIN I 242317 CONCRETE ROAD, FEATURE 242318 CONCRETE ROAD, CULVERT II 242319 CONCRETE ROAD, CULVERT XVIII 242385 FARM 12, BUILDING 242386 FARM 12, MILITARY TRAINING SITE 242321 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IV 242322 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION V 242323 SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VI 242324 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION I 242325 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION II 242326 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION III 242327 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION IV 242328 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION V 242329 SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION VI 242337 BLAEN GWNYS, SPRING 242340 CWM OWEN, DAM 242341 BANC Y CWM, DITCH 242343 CWM OWEN, EARTHWORK I 242344 CWM OWEN, WATER TAP I 242345 CWM OWEN, WATER TAP II 242346 CWM OWEN, EARTHWORK II 242347 CWM OWEN, PRISONER OF WAR CAMP
Modern?	5	242021 ESGAIR HIR, MOUND II 242188 LLYN LOGIN, EARTHWORK II 242196 DROVERS ARMS, QUARRY I 242230 CEFN CORAST, EARTHWORK I 242251 CEFN CORAST, EARTHWORK III
General	3	90340 MAES BRWYDR, NATURAL FEATURE 90346 CEFN-PERFEDD-UCHAF W 401725 LLYN LOGIN, LAKE
Unknown	31	90002 PENTRE DOLAU HONDDU, NATURAL FEATURE 90349 BLAEN BWCH NW, SETTLEMENT 90363 LLYN PEN-Y-LAN NW, MOUND 401501 QUARRY S. OF COED COWYN FARM 242114 BLAEN DUHONW, EARTHWORK 242119 BLAEN DUHONW, WALL 242008 TAIR TYWARCHEN, MOUND 242136 BLAEN DUHONW, BANK IV 242137 BLAEN DUHONW, STONE PILE 242178 DROVERS ARMS, MOUND 242183 MAES BRWYDR, MOUND 242041 ESGAIR HIR, MOUND I 242094 BLAEN GWNYS, MOUND 242095 THE WARREN, MOUND I 242096 THE WARREN, MOUND II 242195 LLYN LOGIN, EARTHWORK I

<i>Period</i>	<i>Number</i>	<i>NPRN Site Name</i>
Unknown contd	242199	MAES BRWYDR, STONE PILE
	242226	CEFN CORAST, MOUND II
	242227	CEFN CORAST, MOUND I
	242231	CEFN CORAST, EARTHWORK VI
	242233	CEFN CORAST, EARTHWORK IV
	242234	CEFN CORAST, STONE PILE
	242240	CEFN CORAST, STONE SPREAD
	242246	CEFN CORAST, QUARRY I
	242273	NANT BWCH, STONE SPREAD
	242274	NANT BWCH, MOUND
	242291	BLAEN GWNYS, STONE PILE
	242292	LLYN LOGIN, STONE PILE
	242330	LLYN LOGIN, MOUND
	242333	BLAEN GWNYS, STONE SPREAD
	242342	CWM OWEN, QUARRY

Appendix C – Contour Summary

<i>Contour Band</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
200m to 249m	0		
250m to 299m	0		
300m to 349m	40		
		90333	BLAEN DUHONW, DESERTED RURAL SETTLEMENT
		90342	MAES BRWYDR NW, LONG HUT
		90003	PENTRE DOLAU HONDDU, FIELD BOUNDARY
		90365	BLAEN GWNYS, FARMSTEAD
		242114	BLAEN DUHONW, EARTHWORK
		242118	BLAEN DUHONW, LONG HUT V
		242119	BLAEN DUHONW, WALL
		242120	BLAEN DUHONW, FIELDWORK III
		242121	BLAEN DUHONW, FIELDWORK II
		242122	BLAEN DUHONW, FIELDWORK I
		242351	DISGWYLFA, QUARRY I
		242006	DISGWYLFA, FARMSTEAD
		242011	BANC Y CWM, PLATFORM IV
		242123	BLAEN DUHONW, FIELDWORK IV
		242124	BLAEN DUHONW, PLATFORM I
		242125	BLAEN DUHONW, PILLOW MOUND
		242127	BLAEN DUHONW, LONG HUT IV
		242128	BLAEN DUHONW, ENCLOSURE II
		242130	BLAEN DUHONW, LONG HUT III
		242131	BLAEN DUHONW, TRACKWAY I
		242132	BLAEN DUHONW, LONG HUT I
		242168	DISGWYLFA, PICNIC SITE I
		242169	DISGWYLFA, BUILDING III
		242185	MAES BRWYDR, LONG HUT III
		242186	MAES BRWYDR, LONG HUT II
		242187	MAES BRWYDR, SHELTER II
		242033	ESGAIR HIR, PLATFORM VI
		242034	ESGAIR HIR, PLATFORM V
		242035	ESGAIR HIR, PLATFORM IV
		242061	MAES BRWYDR, LONG HUT IV
		242213	BLAEN GWNYS, FARMHOUSE
		242254	BLAEN DUHONW, BANK III
		242282	LAN LOGIN, QUARRY I
		242283	CEFN PERFEDD, EARTHWORK I
		242284	CEFN PERFEDD, EARTHWORK II
		242285	CEFN PERFEDD, WATERCOURSE
		242375	DISGWYLFA, FARMHOUSE
		242376	DISGWYLFA, TOILET BLOCK
		242311	LAN LOGIN, QUARRY II
		242315	BLAEN GWNYS, SHEEP FOLD
350m to 399m	187		
		90340	MAES BRWYDR, NATURAL FEATURE
		90336	BLAEN DUHONW, QUARRY III
		90334	BLAEN DUHONW, SHEEP FOLD I
		90331	DOLAU GWYNION, FARMSTEAD
		90522	THE WARREN, ENCLOSURE IV
		90341	MAES BRWYDR NW, QUARRY
		90002	PENTRE DOLAU HONDDU, NATURAL FEATURE
		90004	DISGWYLFA E, FIRING RANGE
		90348	CEFN CORAST E, DESERTED RURAL SETTLEMENT
		90523	CEFN CORAST, BUILDING PLATFORM
<i>Contour Band</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>

350m to 399m contd

90349	BLAEN BWCH NW, SETTLEMENT
90346	CEFN-PERFEDD-UCHAF W
90361	CWM OWEN, TRACKWAY
90363	LLYN PEN-Y-LAN NW, MOUND
401501	QUARRY S. OF COED COWYN FARM
242102	ESGAIR HIR, ENCLOSURE I
242104	BLAEN DUHONW, PLATFORM II
242106	DOLAU GWYNION, GARDEN
242107	DOLAU GWYNION, FARMHOUSE
242108	DOLAU GWYNION, FIELDWORK
242109	DOLAU GWYNION, SHELTER II
242110	DOLAU GWYNION, BANK
242111	DOLAU GWYNION, SHELTER I
242113	DOLAU GWYNION, LONG HUT
242115	BLAEN DUHONW, PEAT CUTTING II
242116	BLAEN DUHONW, LONG HUT VI
242117	BLAEN DUHONW, ENCLOSURE I
242387	LOGIN, FIELD SYSTEM
242388	PENTRE DOLAU HONDDU, FIELD SYSTEM
242350	DISGWYLFA, QUARRY II
242354	BLAEN DUHONW, TRACKWAY II
242357	THE WARREN, PILLOW MOUND XVIII
242358	THE WARREN, PILLOW MOUND XVII
242001	BLAEN Y CWM, FARMSTEAD
242002	BLAEN Y CWM, FIELD SYSTEM
242003	BLAEN Y CWM, HOUSE
242004	PEN Y PENTRE, BUILDING
242005	FFYNNON LAS, FARMSTEAD
242007	TAN Y WAUN, COTTAGE
242008	TAIR TYWARCHEN, MOUND
242012	BANC Y CWM, PLATFORM III
242013	BANC Y CWM, PLATFORM II
242014	THE WARREN, LONGHOUSE
242015	THE WARREN, LONG HUT II
242016	THE WARREN, BANK VII
242021	ESGAIR HIR, MOUND II
242022	ESGAIR HIR, LONG HUT II
242129	NANT BWCH, BANK
242133	BLAEN DUHONW, BANK II
242134	BLAEN DUHONW, BANK V
242135	BLAEN DUHONW, BANK I
242136	BLAEN DUHONW, BANK IV
242137	BLAEN DUHONW, STONE PILE
242139	MAES BRWYDR, EARTHWORK
242141	BLAEN DUHONW, PEAT CUTTING I
242143	BLAEN DUHONW, LONG HUT II
242145	DISGWYLFA, BANK IV
242146	DISGWYLFA, FIELD SYSTEM
242147	DISGWYLFA, BANK III
242148	DISGWYLFA, PICNIC SITE III
242149	ANTI TANK NORTH
242150	DISGWYLFA, TELEPHONE POINT I
242152	DISGWYLFA, ENCLOSURE
242153	ANTI TANK NORTH?
242154	FFYNNON LAS, PEAT CUTTING
242155	FFYNNON LAS, CULTIVATION MARKS

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Site Name

350m to 399m contd

242156	FFYNNON LAS, FIELDWORK
242158	FFYNNON LAS, FARMHOUSE
242159	FFYNNON LAS, BUILDING
242161	DISGWYLFA, BANK II
242163	DISGWYLFA, EARTHWORK I
242166	DISGWYLFA, BUILDING II
242167	DISGWYLFA, BUILDING I
242170	DISGWYLFA, BANK I
242172	TAN Y WAUN, BANK
242174	BLAEN Y CWM, PLATFORM
242183	MAES BRWYDR, MOUND
242189	MAES BRWYDR, SHELTER I
242190	MAES BRWYDR, PLATFORM I
242023	ESGAIR HIR, PLATFORM IX
242024	ESGAIR HIR, ENCLOSURE II
242025	ESGAIR HIR, LONG HUT I
242030	BLAEN DUHONW, SHEEP FOLD II
242031	ESGAIR HIR, PLATFORM VIII
242032	ESGAIR HIR, PLATFORM VII
242036	ESGAIR HIR, LONG HUT?
242037	ESGAIR HIR, PLATFORM III
242038	ESGAIR HIR, PLATFORM II
242039	ESGAIR HIR, PLATFORM X
242040	ESGAIR HIR, PLATFORM I
242041	ESGAIR HIR, MOUND I
242043	BLAEN DUHONW, QUARRY I
242044	FARM 7, MILITARY TRAINING SITE
242045	FARM 7, FARMHOUSE
242046	FARM 7, BUILDING II
242049	FARM 10, BUILDING I
242051	DISGWYLFA, EARTHWORK II
242054	BLAEN DUHONW, FIELDWORK V
242055	CAE'R MYNACH, PLATFORM
242056	DISGWYLFA, TELEPHONE POINT II
242058	FARM 7, BUILDING I
242079	MAES BRWYDR, PLATFORM II
242086	THE WARREN, PILLOW MOUND IV
242087	THE WARREN, BANK IV
242094	BLAEN GWNYS, MOUND
242191	MAES BRWYDR, QUARRY II
242192	MAES BRWYDR, QUARRY III
242193	MAES BRWYDR, QUARRY I
242197	TAN Y WAUN, BUILDING
242199	MAES BRWYDR, STONE PILE
242201	MAES BRWYDR, QUARRY V
242202	MAES BRWYDR, BANK I
242203	MAES BRWYDR, QUARRY IV
242204	CAE YN Y WAUN, LONG HUT I
242205	CAE YN Y WAUN, LONGHOUSE
242206	MAES BRWYDR, LONG HUT I
242208	LAN TYGWYN, LEAT
242209	LAN TYGWYN, BANK
242210	LLYN LOGIN, BANK II
242211	LAN LOGIN, BANK II
242212	LAN LOGIN, QUARRY III
242214	BLAEN GWNYS, QUARRY

Contour Band

Number

NPRN

Site Name

350m to 399m contd

242215	BLAEN GWNYS, BANK I
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242216	LAN BLAEN GWNYS, BANK II
242217	LAN BLAEN GWNYS, PLATFORM
242218	LAN BLAEN GWNYS, LEAT
242219	LAN BLAEN GWNYS, BANK III
242220	LAN LOGIN, LAZY BEDS
242221	LAN LOGIN, BANK III
242222	LAN LOGIN, LONG HUT
242224	CEFN CORAST, BANK
242226	CEFN CORAST, MOUND II
242227	CEFN CORAST, MOUND I
242228	CEFN CORAST, ENCLOSURE II
242230	CEFN CORAST, EARTHWORK I
242238	CEFN CORAST, LONG HUT I
242239	CEFN CORAST, LONG HUT II
242241	TAIR TYWARCHEN, FEATURE II
242242	TAIR TYWARCHEN, FEATURE I
242243	CONCRETE ROAD, RUBBISH TIP
242244	NANT BWCH, EARTHWORK
242245	CEFN CORAST, ENCLOSURE I
242246	CEFN CORAST, QUARRY I
242251	CEFN CORAST, EARTHWORK III
242252	CEFN CORAST, EARTHWORK II
242253	CEFN CORAST, EARTHWORK V
242258	NANT BWCH, DRAIN
242259	CEFN CORAST E, LONG HUT
242273	NANT BWCH, STONE SPREAD
242274	NANT BWCH, MOUND
242281	CEFN PERFEDD, PEAT CUTTING
242286	CEFN CORAST, PLATFORM I
242287	CEFN CORAST E, PLATFORM
242288	CEFN CORAST E, BANK
242291	BLAEN GWNYS, STONE PILE
242293	CONCRETE ROAD, CULVERT VII
242371	DISGWYLF, PICNIC SITE II
242372	SENTA DRY FIRING AREA, FIELDWORKS
242377	THE WARREN, PLATFORM
242378	BLAEN DUHONW, PLATFORM IV
242379	CAE YN Y WAUN, LONG HUT II
242382	LAN LOGIN, BANK I
242312	CONCRETE ROAD, CULVERT XVII
242313	CONCRETE ROAD, CULVERT III
242314	CONCRETE ROAD, CULVERT IV
242316	CONCRETE ROAD, DRAIN I
242317	CONCRETE ROAD, FEATURE
242318	CONCRETE ROAD, CULVERT II
242383	LAN LOGIN, BANK IV
242384	LAN LOGIN, ENCLOSURE
242320	TAIR TYWARCHEN, LONG HUT
242333	BLAEN GWNYS, STONE SPREAD
242334	LAN BLAEN GWNYS, BANK I
242335	LAN BLAEN GWNYS, BANK IV
242336	LAN BLAEN GWNYS, WALL
242337	BLAEN GWNYS, SPRING
242338	BLAEN GWNYS, BANK II
242339	CWM OWEN, LEAT

Contour Band

Number

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Site Name

350m to 399m contd

242340	CWM OWEN, DAM
242342	CWM OWEN, QUARRY

242343 CWM OWEN, EARTHWORK I
 242344 CWM OWEN, WATER TAP I
 242345 CWM OWEN, WATER TAP II
 242346 CWM OWEN, EARTHWORK II
 242347 CWM OWEN, PRISONER OF WAR CAMP
 242348 TAIR TYWARCHEN, BANK II
 242349 TAIR TYWARCHEN, BANK I

400m to 449m

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90325 THE WARREN, QUARRY III
 90326 GARTH ROAD, ROAD
 90330 THE WARREN, DESERTED RURAL SETTLEMENT
 90329 THE WARREN, RABBIT WARREN
 90328 CWM GRAIG-DDU, TRACKWAY
 90343 CEFN CORAST, DESERTED RURAL SETTLEMENT
 9033 MAES BRWYDR S, QUARRY
 242359 CONCRETE ROAD, CULVERT VIII
 90352 PYSGODLYN N, QUARRY
 401725 LLYN LOGIN, LAKE
 242100 THE WARREN, PILLOW MOUND X
 242101 THE WARREN, PILLOW MOUND XIX
 242103 SENTA OLD DEFENSIVE POSITION, FIRING POSITION XX
 242105 BLAEN DUHONW, PLATFORM III
 242112 SENTA DEFENSIVE POSITIONS NORTH I,
 DEFENSIVE POSITION
 242352 PEN Y BANC, QUARRY I
 242353 PEN Y BANC, QUARRY II
 242355 BLAEN DUHONW, QUARRY II
 242356 THE WARREN, QUARRY II
 242360 CONCRETE ROAD, CULVERT IX
 242361 CONCRETE ROAD, CULVERT X
 242362 CONCRETE ROAD, CULVERT XI
 242363 CONCRETE ROAD, ROAD
 242364 SENTA, OLD GRENADE RANGE
 242365 DRY FIRING AREA, OBSERVATION TOWER
 242366 DRY FIRING AREA, OBSERVATION TOWER, BUILDING I
 242367 DRY FIRING AREA, OBSERVATION TOWER, BUILDING II
 242368 OBSERVATION TOWER
 242369 SENTA DRY TRAINING AREA
 242370 THE WARREN, ENCLOSURE II
 242000 THE WARREN, ENCLOSURE III
 242009 BANC Y CWM, PLATFORM I
 242010 BANC Y CWM, BANK
 242017 THE WARREN, PILLOW MOUND XVI
 242018 THE WARREN, BANK VIII
 242019 THE WARREN, BANK IX
 242020 THE WARREN, EARTHWORK
 242126 CONCRETE ROAD, CULVERT XII
 242138 SENTA DEFENSIVE POSITIONS NORTH III,
 FIRING POSITION VII
 242140 CONCRETE ROAD, CULVERT XV
 242142 SENTA DEFENSIVE POSITIONS NORTH III,
 FIRING POSITION VIII

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Number

NPRN

Site Name

400m to 449m contd

242144 SENTA DEFENSIVE POSITIONS NORTH III,
 DEFENSIVE POSITION
 242151 SENTA DEFENSIVE POSITIONS NORTH II,

			FIRING POSITION VII
	242157		SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VIII
	242160		CONCRETE ROAD, CULVERT I
	242162		SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IX
	242164		CONCRETE ROAD, CULVERT VI
	242165		DROVERS' ARMS, INFORMATION PANEL
	242171		SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION X
	242173		BLAEN Y CWM, QUARRY
	242175		BLAEN Y CWM, TRACKWAY
	242176		PEN Y BANC, ENCLOSURE
	242177		DROVERS ARMS, PEAT CUTTING I
	242178		DROVERS ARMS, MOUND
	242179		SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION XI
	242180		SENTA DEFENSIVE POSITIONS NORTH II, DEFENSIVE POSITION
	242181		FARM 12, TELEPHONE POINT
	242184		DROVERS ARMS, PEAT CUTTING II
	242188		LLYN LOGIN, EARTHWORK II
	242026		LLYN LOGIN, QUARRY
	242027		PEN Y BANC, QUARRY III
	242028		DROVERS ARMS, FIELD SYSTEM
	242029		THE WARREN, ENCLOSURE I
	242042		CONCRETE ROAD, QUARRY
	242047		CAE BADDAU, BANK
	242048		CAE'R MYNACH, QUARRY
	242050		FARM 10, MILITARY TRAINING SITE
	242052		BLAEN DUHONW, PLATFORM VI
	242053		BLAEN DUHONW, PLATFORM V
	242057		CAE'R MYNACH, BANK
	242060		THE WARREN, PILLOW MOUND XV
	242062		THE WARREN, PILLOW MOUND XIV
	242063		THE WARREN, PILLOW MOUND XIII
	242064		THE WARREN, PILLOW MOUND VIII
	242065		THE WARREN, PILLOW MOUND XII
	242066		THE WARREN, BANK III
	242067		THE WARREN, PILLOW MOUND XI
	242068		THE WARREN, PILLOW MOUND I
	242069		THE WARREN, PILLOW MOUND IX
	242070		THE WARREN, PILLOW MOUND XX
	242071		THE WARREN, PILLOW MOUND VII
	242072		FARM 10, BUILDING IV
	242073		THE WARREN, PILLOW MOUND VI
	242074		THE WARREN, PILLOW MOUND V
	242075		THE WARREN, BANK II
	242076		FARM 10, BUILDING II
	242077		FARM 10, BUILDING III
	242078		BANC Y CWM, QUARRY
	242080		FARM 11, MILITARY TRAINING SITE
	242081		FARM 11, BUILDING III
<i>Contour Band</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
400m to 449m contd		242082	CONCRETE ROAD, CULVERT XVI
		242083	FARM 11, BUILDING II
		242085	FARM 11, BUILDING I
		242088	THE WARREN, BANK V

242089	THE WARREN, QUARRY I
242090	THE WARREN, BANK VI
242091	THE WARREN, BUILDING
242092	THE WARREN, BANK I
242093	THE WARREN, LONG HUT I
242095	THE WARREN, MOUND I
242096	THE WARREN, MOUND II
242097	SENTA OLD DEFENSIVE POSITION, DEFENSIVE POSITION
242098	THE WARREN, PILLOW MOUND III
242099	THE WARREN, PILLOW MOUND II
242194	LLYN LOGIN, FEATURE
242195	LLYN LOGIN, EARTHWORK I
242196	DROVERS ARMS, QUARRY I
242198	DROVERS ARMS, QUARRY II
242200	BLAEN Y CWM, BANK
242207	LLYN LOGIN, BANK II
242223	LLYN LOGIN, LONG HUT
242225	LLYN LOGIN, BANK I
242229	CEFN CORAST, QUARRY II
242231	CEFN CORAST, EARTHWORK VI
242232	CEFN CORAST, FIELDWORK V
242233	CEFN CORAST, EARTHWORK IV
242234	CEFN CORAST, STONE PILE
242235	CONCRETE ROAD, CULVERT V
242236	CEFN CORAST, FIELDWORK IV
242237	CEFN CORAST, ENCLOSURE III
242240	CEFN CORAST, STONE SPREAD
242247	CEFN CORAST, FIELDWORK III
242248	CEFN CORAST, QUARRY III
242249	CEFN CORAST, FIELDWORK I
242250	CEFN CORAST, FIELDWORK II
242255	SENTA OLD DEFENSIVE POSITION, FIRING POSITION III
242256	SENTA OLD DEFENSIVE POSITION, FIRING POSITION II
242257	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION I
242260	CEFN CORAST, PLATFORM II
242261	SENTA OLD DEFENSIVE POSITION, FIRING POSITION I
242262	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IV
242263	SENTA OLD DEFENSIVE POSITION, FIRING POSITION V
242264	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VI
242265	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VII
242266	SENTA OLD DEFENSIVE POSITION, FIRING POSITION IX
242267	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XI
242268	SENTA OLD DEFENSIVE POSITION, FIRING POSITION X
242269	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XII
242270	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIII
242272	CONCRETE ROAD, CULVERT XIV
242271	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XIV
242275	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XV
242276	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVI

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Site Name

400m to 449m contd

XVII

242277	SENTA OLD DEFENSIVE POSITION, FIRING POSITION VIII
242278	SENTA OLD DEFENSIVE POSITION, FIRING POSITION
242279	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVIII

242280	SENTA OLD DEFENSIVE POSITION, FIRING POSITION XVIX
242289	CEFN CORAST, TRACKWAY
242290	LLYN LOGIN, STONE STRUCTURE
242292	LLYN LOGIN, STONE PILE
242294	CONCRETE ROAD, DRAIN II
242295	CONCRETE HILL, TRIANGULATION POINT
242296	LLYN LOGIN, COVERED FIRING POSITION I
242373	SENTA DRY FIRING AREA, ENCLOSURE
242380	THE WARREN, MOUND III
242381	PEN Y BANC, LONG HUT
242297	LLYN LOGIN, COVERED FIRING POSITION II
242298	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION I
242299	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION II
242300	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION III
242301	CONCRETE ROAD, CULVERT XIII
242302	CONCRETE ROAD, DRAIN III
242303	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION II
242304	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION III
242305	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IV
242306	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION V
242307	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VI
242308	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VII
242309	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION VIII
242310	SENTA DEFENSIVE POSITIONS NORTH I, FIRING POSITION IX
242319	CONCRETE ROAD, CULVERT XVIII
242385	FARM 12, BUILDING
242386	FARM 12, MILITARY TRAINING SITE
242321	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION IV
242322	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION V
242323	SENTA DEFENSIVE POSITIONS NORTH II, FIRING POSITION VI
242324	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION I
242325	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION II
242326	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION III

<i>Contour Band</i>	<i>Number</i>	<i>NPRN</i>	<i>Site Name</i>
400m to 449m contd		242327	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION IV
		242328	SENTA DEFENSIVE POSITIONS NORTH III, FIRING POSITION V
		242329	SENTA DEFENSIVE POSITIONS NORTH III,

FIRING POSITION VI
242330 LLYN LOGIN, MOUND
242331 MAES BRWYDR, LEAT
242332 MAES BRWYDR, BANK II
242341 BANC Y CWM, DITCH

450m to 499m

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90327 GARTH ROAD, QUARRY
242059 BANC Y CWM, TRIANGULATION POINT
242084 BANC Y CWM, TELEPHONE POINT
242374 GARTH ROAD, PICNIC SITE

Appendix D - Uplands Initiative Aerial Photo Mapping SENTA Dry Firing Area

	Temporary ID number:	1	NPRN:	242354
Initial Interpretation:	Positive Feature			
Field Interpretation:	TRACKWAY			
	Temporary ID number:	2	NPRN:	242130
Initial Interpretation:	Positive Feature			
Field Interpretation:	LONG HUT			
	Temporary ID number:	3	NPRN:	242127
Initial Interpretation:	Positive Feature			
Field Interpretation:	LONG HUT			
	Temporary ID number:	4	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	5	NPRN:	242125
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	6	NPRN:	242086
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	7	NPRN:	90334
Initial Interpretation:	Positive Feature			
Field Interpretation:	SHEEP FOLD			
	Temporary ID number:	8	NPRN:	90336
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			

	Temporary ID number:	9	NPRN:	90336
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	10	NPRN:	90336
Initial Interpretation:	Positive Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	11	NPRN:	242192
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	12	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Excluded from survey			
	Temporary ID number:	13	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Excluded from survey			
	Temporary ID number:	14	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Natural feature?			
	Temporary ID number:	15	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Excluded from survey			
	Temporary ID number:	16	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	17	NPRN:	242025
Initial Interpretation:	Positive Feature			

Field Interpretation:	Plot is part of LONGHOUSE and part of enclosure adjacent		
	Temporary ID number:	18	NPRN: 242025
Initial Interpretation:	Positive Feature		
Field Interpretation:	LONGHOUSE		
	Temporary ID number:	19	NPRN: 242228
Initial Interpretation:	Positive Feature		
Field Interpretation:	ENCLOSURE		
	Temporary ID number:	20	NPRN: 242379
Initial Interpretation:	Negative Feature		
Field Interpretation:	Nothing found during fieldwork		
	Temporary ID number:	21	NPRN: 242237
Initial Interpretation:	Positive Feature		
Field Interpretation:	ENCLOSURE bank of DRS NPRN 90343		
	Temporary ID number:	22	NPRN: 90343
Initial Interpretation:	Platform		
Field Interpretation:	Part of DRS 90343, on the ground it appeared a bit different to this		
	Temporary ID number:	23	NPRN: 90343
Initial Interpretation:	Platform		
Field Interpretation:	Part of DRS 90343, on the ground it appeared a bit different to this		
	Temporary ID number:	24	NPRN: 9033
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	25	NPRN: 9033
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		

	Temporary ID number:	26	NPRN:	9033
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	27	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	28	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	29	NPRN:	242060
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	30	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Erosion feature			
	Temporary ID number:	31	NPRN:	242064
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	32	NPRN:	242063
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	33	NPRN:	242065
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	34	NPRN:	242068
Initial Interpretation:	Positive Feature			

Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	35	NPRN:	242069
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	36	NPRN:	242070
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	37	NPRN:	242074
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	38	NPRN:	242071
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	39	NPRN:	242358
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	40	NPRN:	242357
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	41	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	42	NPRN:	242101
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	43	NPRN:	242100

	number:			
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	44	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	45	NPRN:	242099
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	46	NPRN:	242098
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	47	NPRN:	242096
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	48	NPRN:	242095
Initial Interpretation:	Positive Feature			
Field Interpretation:	PILLOW MOUND			
	Temporary ID number:	49	NPRN:	242093
Initial Interpretation:	Platform			
Field Interpretation:	LONG HUT?			
	Temporary ID number:	50	NPRN:	242089
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	51	NPRN:	242089
Initial Interpretation:	Negative Feature			

Field Interpretation:	QUARRY			
	Temporary ID number:	52	NPRN:	242356
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	53	NPRN:	90325
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	54	NPRN:	90325
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	55	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Nothing found during fieldwork, under road			
	Temporary ID number:	56	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork, under modern road			
	Temporary ID number:	57	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork, under modern road			
	Temporary ID number:	58	NPRN:	90326
Initial Interpretation:	Positive Feature			
Field Interpretation:	ROAD			
	Temporary ID number:	59	NPRN:	90326
Initial Interpretation:	Positive Feature			
Field Interpretation:	ROAD			
	Temporary ID number:	60	NPRN:	0

	number:			
Initial Interpretation:	Positive Feature			
Field Interpretation:	Nothing found during fieldwork, under modern road			
	Temporary ID number:	61	NPRN:	242355
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	62	NPRN:	90352
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	63	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	64	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	65	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	66	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	67	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			

	Temporary ID number:	68	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	69	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	70	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	71	NPRN:	90327
Initial Interpretation:	Negative Feature			
Field Interpretation:	Possible former QUARRY, a layby and picnic site now occupy the area.			
	Temporary ID number:	72	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	73	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	74	NPRN:	90328
Initial Interpretation:	Negative Feature			
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features			
	Temporary ID number:	75	NPRN:	90328
Initial Interpretation:	Negative Feature			

Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features		
	Temporary ID number:	76	NPRN: 90328
Initial Interpretation:	Negative Feature		
Field Interpretation:	Braiding of post medieval TRACKWAY and/or drainage or natural features		
	Temporary ID number:	77	NPRN: 0
Initial Interpretation:	Positive Feature		
Field Interpretation:	Nothing found during fieldwork		
	Temporary ID number:	78	NPRN: 242062
Initial Interpretation:	Positive Feature		
Field Interpretation:	PILLOW MOUND		
	Temporary ID number:	79	NPRN: 242073
Initial Interpretation:	Positive Feature		
Field Interpretation:	PILLOW MOUND		
	Temporary ID number:	80	NPRN: 242067
Initial Interpretation:	Positive Feature		
Field Interpretation:	PILLOW MOUND		
	Temporary ID number:	81	NPRN: 242017
Initial Interpretation:	Positive Feature		
Field Interpretation:	PILLOW MOUND		
	Temporary ID number:	82	NPRN: 242018
Initial Interpretation:	Positive Feature		
Field Interpretation:	Part of small ENCLOSURE		
	Temporary ID number:	83	NPRN: 242350
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	84	NPRN: 242351

	number:			
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	85	NPRN:	90004
Initial Interpretation:	Positive Feature			
Field Interpretation:	FIRING RANGE			
	Temporary ID number:	86	NPRN:	90004
Initial Interpretation:	Positive Feature			
Field Interpretation:	FIRING RANGE			
	Temporary ID number:	87	NPRN:	90004
Initial Interpretation:	Positive Feature			
Field Interpretation:	FIRING RANGE			
	Temporary ID number:	88	NPRN:	90004
Initial Interpretation:	Positive Feature			
Field Interpretation:	FIRING RANGE			
	Temporary ID number:	89	NPRN:	90004
Initial Interpretation:	Positive Feature			
Field Interpretation:	FIRING RANGE			
	Temporary ID number:	90	NPRN:	242161
Initial Interpretation:	Positive Feature			
Field Interpretation:	BANK			
	Temporary ID number:	91	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Looks like field boundary shown on 1st and 2nd edition map			
	Temporary ID number:	92	NPRN:	0
Initial Interpretation:	Positive Feature			

Field Interpretation:	Looks like field boundary shown on 1st and 2nd edition map		
	Temporary ID number:	93	NPRN: 0
Initial Interpretation:	Negative Feature		
Field Interpretation:	TRACKWAY		
	Temporary ID number:	94	NPRN: 242172
Initial Interpretation:	Positive Feature		
Field Interpretation:	BANK		
	Temporary ID number:	95	NPRN: 242172
Initial Interpretation:	Positive Feature		
Field Interpretation:	BANK		
	Temporary ID number:	96	NPRN: 242173
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	97	NPRN: 242353
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	98	NPRN: 242352
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	99	NPRN: 242027
Initial Interpretation:	Negative Feature		
Field Interpretation:	QUARRY		
	Temporary ID number:	100	NPRN: 242176
Initial Interpretation:	Negative Feature		
Field Interpretation:	ENCLOSURE		
	Temporary ID	101	NPRN: 242198

	number:			
Initial Interpretation:	Negative Feature			
Field Interpretation:	QUARRY			
	Temporary ID number:	102	NPRN:	0
Initial Interpretation:	Negative Feature			
Field Interpretation:	Nothing found during fieldwork			
	Temporary ID number:	103	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Enclosure shown on Ordnance Survey map			
	Temporary ID number:	104	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Enclosure shown on Ordnance Survey map			
	Temporary ID number:	105	NPRN:	0
Initial Interpretation:	Positive Feature			
Field Interpretation:	Sheep track			

Appendix E – Military fieldworks recorded under NPRN 242372

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Curved trench	13				
		297234	246630	10m x 0.50m wide, widening out at each end	05/04/2008
		300861	245045	reeds moss grass, Photo 2347 looking north	20/04/2008
		301918	243252	9m x 1.5m	
		301752	243175	5m x 0.75m	
		299511	243483	4m x 0.5m	09/04/2008
		300044	243376	5m x 0.5m	09/04/2008
		298886	244417	7m x 3m, bank and trench	12/04/2008
		298965	244602	6m x 0.5m	12/04/2008
		298908	244580	4m x 0.50m, reeds	12/04/2008
		298917	244599	4m x 1.5m	12/04/2008
		298908	244579	5m x 0.5m	12/04/2008
		299235	245035	5m x 0.5m, grass	12/04/2008
		299174	245082	8m x 0.5m, grass	12/04/2008
Disturbance	6				
		298178	247671	12m NNW-SSE by 4m and 0.20m deep, stripped area down to stone/earth	03/04/2008
		301904	243143	Photo 2198	
		299969	243620	3m x 1.5m, deturfing and stacking	09/04/2008
		299651	243940	10m x 3m, stripped area up to 0.25m deep	09/04/2008
		299830	243211	4m x 4m, area of disturbance	09/04/2008
		301559	243247	7m x 7m circular disturbed area, photo 2213	17/04/2008
Firing Position	24				
		298023	247017	242054	
		300140	245320	Curved earth and stone bank, 0.50m high, 3m x 2m, Photo 2370	20/04/2008
		299926	243794	4m x 4m turf embankment	09/04/2008
		299896	244764	3m x 2m, sandbags	12/04/2008
		299790	244752	3.5m x 2m, turf and sandbags	12/04/2008
		299507	245828	1m x 1m, turf stack	14/04/2008
		299368	245737	3m x 0.5m bank, sandbags	14/04/2008
		299293	245637	2.5m x 2m x 0.25m, turf bank	14/04/2008
		299126	245561	Log and turf, 3m x 1m	14/04/2008
		298940	245492	2m x 2m, stone wall	14/04/2008
		298970	245335	4m x 3m, ditch and bank	14/04/2008
		298959	245335	3m x 3m, ditch and bank	14/04/2008
		298953	245336	3m x 3m, ditch and bank	14/04/2008
		300336	243696	3m x 2m, recent	16/04/2008
		299889	242773	Turf constructed firing position alongside bank	09/04/2008
		299961	242839	Turf bank and tin sheeting, 2m x 1m	09/04/2008
		299998	243878	4m x 3m, turf and tin construction	09/04/2008
		299798	244152	Turf and tin	09/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Firing Position		300592	243695	Metal posts and wood, photo 2138 looking north	16/04/2008
		299952	243707	Turf firing position, photo 1824	09/04/2008
		297964	246504	2m x 1m, line of stone	08/04/2008
		297759	246342	NPRN 242108, 4m x 4m x 0.5m high, stone and wood construction	08/04/2008
		297923	246474	NPRN 242121, Turf, stone and tin structure	08/04/2008
		299969	242927	NPRN 242156, Stone, turf and tin construction	09/04/2008
Hearth	1				
		301719	243199	1m x 2m	
Hollow	156				
		297960	246984	2.5m x 2.5m, square hole with logs lining the top on three sides, photo 1643	03/04/2008
		297724	247367	6m NW-SE, x 3.5m x 0.20m deep, grass covered, some stone around	03/04/2008
		297681	247338	5m SE-NW x 2m, some material cast up to SE runs for c. 5m	03/04/2008
		296833	247023	2m x 2m x 0.20m deep, with a bank around the top on three sides	05/04/2008
		297106	246716	2m x 2m, recent, deturfed area, Photo 1697	05/04/2008
		297149	246860	1.5m x 1.5m	05/04/2008
		296819	246618	2m x 1m hollow with a curving bank on its downslope side, 4.5m long	05/04/2008
		297804	246594	3m x 2m	05/04/2008
		297810	246582	2m x 1m	05/04/2008
		296871	247025	4m x 4m x 0.40m	05/04/2008
		296894	247037	3m x 2m x 0.20m	05/04/2008
		296925	247029	2.2m x 1.5m x 0.30m	05/04/2008
		296876	247069	2m x 1.5m x 0.30m	05/04/2008
		299716	246005	4m x 4m, mounded bank around hollow. Old	18/04/2008
		299803	246249	5m x 2m hollow, shallow, grassed over, stone showing in places	18/04/2008
		300363	246098	4m x 2m, grass	18/04/2008
		300498	246044	5m x 3m, grass	18/04/2008
		300504	246039	3m x 4m	18/04/2008
		300439	246075	4m x 1m	18/04/2008
		300381	245757	3m x 2m	18/04/2008
		300358	245736	3m x 3m	18/04/2008
		300298	245735	2m x 1m, moss	18/04/2008
		300173	245823	2m x 3m	18/04/2008
		300129	245901	6m x 1m, hollow and mound	18/04/2008
		300111	245906	6m x 1m	18/04/2008
		299775	245679	3m x 2m	18/04/2008
		301249	244488	3m x 2m, deturfed area and mound	20/04/2008
		301051	244687	2m x 1, moss	20/04/2008
		300884	245069	4m x 2m, reeds	20/04/2008
		300951	245162	2m x 2m	20/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Hollow contd	301059	245387	245387	3m x 2m, reeds	20/04/2008
	300905	245686	245686	2m x 1.5m, moss	20/04/2008
	300644	245903	245903	2m x 2m, hollow with sandbags	20/04/2008
	300785	244876	244876	3m x 2m	20/04/2008
	300821	244959	244959	1m x 1m	20/04/2008
	301957	243324	243324	5m x 5m hollow, banked around the top. Reeds, moss, grass. Photo 2195 looking SE	20/04/2008
	301927	243258	243258	1.5m x 1.5m	
	301862	243091	243091	2m x 2m	
	301798	243194	243194	3m x 2m	
	301789	243218	243218	4m x 4m, hollow and bank around it	
	301245	243683	243683	Wet hollow - Photo 2414	22/04/2008
	301223	243817	243817	4m x 4m, circular hollow, water, reeds	22/04/2008
	301215	243797	243797	4m x 4m, circular hollow, water, reeds	22/04/2008
	301885	243752	243752	2m x 2.5m	22/04/2008
	297231	247363	247363	3m x 2m	22/04/2008
	301364	243940	243940	2.5m x 2m	22/04/2008
	301302	243929	243929	2m x 2m	22/04/2008
	301300	243935	243935	2m x 2m	22/04/2008
	301294	243936	243936	2m x 2m	22/04/2008
	301291	243934	243934	2m x 2m	22/04/2008
	301288	243933	243933	2m x 2m	22/04/2008
	301283	243928	243928	4m x 3m	22/04/2008
	301288	243927	243927	2m x 2m	22/04/2008
	301292	243926	243926	2m x 2m	22/04/2008
	301295	243925	243925	2m x 2m	22/04/2008
	301298	243924	243924	2m x 2m	22/04/2008
	301186	244055	244055	3m x 2m	22/04/2008
	301190	244196	244196	2m x 3m	22/04/2008
	298034	246467	246467	3m x 2m, stone	08/04/2008
	297731	246400	246400	2.5m x 2.5m x 0.25m	08/04/2008
	297733	246279	246279	3m x 3m x 0.5m deep	08/04/2008
	298219	246603	246603	1.5m x 1.5m	08/04/2008
	298293	246452	246452	4m x 4m x 0.50m deep with similar stone mound to the SW	08/04/2008
	298613	246194	246194	2m x 2m	08/04/2008
	298508	246233	246233	2m x 2m, plus timber to the S	08/04/2008
	298775	246164	246164	2m x 2m into bank	08/04/2008
	298673	246176	246176	3m x 3m, photo 1797	08/04/2008
	298712	246548	246548	4m x 4m x 0.5m	08/04/2008
	298800	246183	246183	4m x 4m x 0.5m	08/04/2008
	298264	246034	246034	3m x 3m, a stone and timber structure plus hole, constructed within military hedge	08/04/2008
	298259	246060	246060	2m x 3m, with mound to the NE.	08/04/2008
	298240	246073	246073	2m x 2m x 0.5m, reeds	08/04/2008
	298112	246041	246041	2m x 2m, stone present	08/04/2008
	298129	246059	246059	3m x 3m	08/04/2008
	298139	246069	246069	2m x 2m, recent	08/04/2008
	298134	246077	246077	2.5m x 2.5m	08/04/2008
	298085	246151	246151	8m ENE-WSW x 5m and up to 0.50m deep with a covered trench to the ENE and WSW, Photo 1805	08/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Hollow contd	299670	243792	243792	2.5m x 2.5m x 0.5m, built into ditch, with turf bank on its south side	09/04/2008
	299754	243816	243816	1.5m x 1.5m, cut into bank	09/04/2008
	299548	243509	243509	3m x 3m, hollow with bank	09/04/2008
	299501	243470	243470	2m x 2m	09/04/2008
	299466	243518	243518	3m x 3m	09/04/2008
	299443	243487	243487	2m x 2m, circular	09/04/2008
	299472	243457	243457	2m x 2m	09/04/2008
	299519	243666	243666	3m x 3m, older	09/04/2008
	299536	243679	243679	12m x 4m depression, red brick and stone strewn around, older	09/04/2008
	299934	243784	243784	3m x 4m	09/04/2008
	299540	243563	243563	3m x 6m	09/04/2008
	299482	243557	243557	3m x 2m	09/04/2008
	299755	244193	244193	3m x 2.5m, grass covered mound and hollow to the west	09/04/2008
	299709	244050	244050	3m x 3m	09/04/2008
	299688	244031	244031	3m x 3m	09/04/2008
	300050	243238	243238	Hollow and mound, grass, moss	09/04/2008
	300036	243346	243346	1.5m x 1.5m	09/04/2008
	300024	243439	243439	3m x 5.5m	09/04/2008
	300076	243732	243732	4m x 3m	09/04/2008
	300026	243784	243784	3m x 3m	09/04/2008
	300020	244125	244125	4m x 4m	09/04/2008
	300007	244122	244122	3m x 4m	09/04/2008
	299354	243897	243897	2m x 2m hollow cut into bank, grass covered	12/04/2008
	299322	243994	243994	2m x 1.5m, moss and grass, bracken	12/04/2008
	299325	244313	244313	opposite this point on other side of stream, 2m x 2m, hollow, 1906 looking east	12/04/2008
	299324	244335	244335	2m x 2m. water filled	12/04/2008
	299286	244491	244491	2m x 2.5m, hollow plus turf and tin	12/04/2008
	299012	244266	244266	2m x 3m, hollow and turf bank, grass, reeds	12/04/2008
	298935	244365	244365	4m x 4m, grass	12/04/2008
	298978	244373	244373	2m x 2m, grass	12/04/2008
	298992	244402	244402	5m x 5m, trench and bank, grass	12/04/2008
	298991	244539	244539	2m x 2m	12/04/2008
	298996	244537	244537	2m x 2m	12/04/2008
	299901	244536	244536	2m x 2m	12/04/2008
	298918	245121	245121	3m x 3m, hollow and turf bank	12/04/2008
	299223	245321	245321	1m x 1m, grass	12/04/2008
	299237	245324	245324	2m x 1m	12/04/2008
	299680	245195	245195	3m x 4m, subcircular, reeds	12/04/2008
	299641	245108	245108	3m x 2m, hollow and turf bank	12/04/2008
	299698	245058	245058	1m x 2m	12/04/2008
	299693	245041	245041	4m x 4m, hollow and turf bank, reeds	12/04/2008
	299547	244643	244643	3.5m x 3m, Hollow and turf bank	12/04/2008
	299530	244622	244622	3m x 3m	12/04/2008
	299507	244612	244612	3m x 3m	12/04/2008
	299367	244029	244029	2m x 2.5m	12/04/2008
	299307	246235	246235	5m x 3m	14/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Hollow contd		299406	246039	3m x 3m, hollow and mound	14/04/2008
		299373	246037	1.5m x 1.5m, hollow, turf, recnt, photo 2033	14/04/2008
		299353	246017	3.5m x 1.5m x 0.5m deep, recent	14/04/2008
		299316	245965	4m x 4m	14/04/2008
		299551	245780	2.5m x 2.5m, reeds	14/04/2008
		299390	245759	2m x 2m, hollow and turf	14/04/2008
		299310	245730	3m x 2m, square pit, bracken	14/04/2008
		299306	245698	Hollow and turf bank, photo 1241	14/04/2008
		299305	245696	3m x 2m	14/04/2008
		299297	245699	3m x 2m	14/04/2008
		299272	245583	2m x 2m, hollow and turf bank	14/04/2008
		298937	245338	4m x 3m	14/04/2008
		298780	245912	2m x 2m, wood	14/04/2008
		301095	243430	2m x 2m, hollow cut into bank, sand bags	16/04/2008
		300984	243578	2m x 2m, reeds	16/04/2008
		301078	243730	3m x 2m, reeds, grass	16/04/2008
		301073	243746	3.5m x 3m	16/04/2008
		300767	243724	3m x 2m, reeds, grass	16/04/2008
		300415	243384	2m x 2m, grassy hollow, stone bank	16/04/2008
		300407	243373	3m x 3m	16/04/2008
		301543	243331	3m x 2m	17/04/2008
		301717	243361	2m x 2m	17/04/2008
		301796	243352	3m x 2m	17/04/2008
		301834	243379	3m x 2m	17/04/2008
		301850	243398	2m x 2m	17/04/2008
		301680	244276	4m x 2m x 1m deep, reeds	17/04/2008
		301674	244295	3m diameter hollow and bank	17/04/2008
		301587	244465	2m x 2m	17/04/2008
		301719	244126	4m x 1m with mound to north, reeds, grass, photo 2257 looking north	17/04/2008
		296778	246964	4m x 3m x 0.25m deep	05/04/2008
		296777	246995	3m x 3m x 0.20m deep	05/04/2008
		297865	246430	NPRN 242120, 4m N_S x 3m X 0.25m, sandbagged	08/04/2008
		297847	246360	NPRN 242123, 3m x 3m x 0.30m, sandbags	08/04/2008
L shaped trench	5				
		296882	246921	3m x 3m x 0.75m wide x 0.5m deep	05/04/2008
		300191	245296	10m x 10m, large L shaped bank, possibly spoil from road works rather than fieldwork	20/04/2008
		299691	243441	4m x 3m	09/04/2008
		299427	243538	3m x 2m	09/04/2008
Map	8	299684	244021	5m x 2m x 0.5m high	09/04/2008
		300247	245853	3m x 3m, probable map	18/04/2008
		300793	244924		20/04/2008
		300861	244802	Photo 2385	20/04/2008
		301895	243156		
		301772	243195		

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Map contd		301751	243271		
		298545	246575	3.5m x 4m, possible map	08/04/2008
		301822	243335		17/04/2008
Mound	19				
		300604	245628	4m x 4m mound with gully on three sides, not the downslope one, grass, moss, 2369	20/04/2008
		301954	243279	Rectangular fieldowrk, 7m x 7m , defined by a gully on three sides with a mound	
		299768	244166	5m x 2m	09/04/2008
		299825	244163	5m x 2m	09/04/2008
		299760	244150	6.5m x 2.5m	09/04/2008
		299758	244153	5m x 2m	09/04/2008
		299633	244051	4.5m x 2m, mound and hollow	09/04/2008
		299638	244046	4.5m x 2m, mound and hollow	09/04/2008
		299711	244066	5m x 2m, mound and trench, photo1862	09/04/2008
		299675	244018	Hollow and mound	09/04/2008
		299683	244001	4m x 4m, hollow and mound	09/04/2008
		299712	243983	Hollow and mound	09/04/2008
		299717	243978	Hollow and mound	09/04/2008
		299998	243792	3m x 3m	09/04/2008
		299113	244295	4m x 2m	12/04/2008
		299154	244274	5m x 2m	12/04/2008
		299157	244217	6m x 2.5m	12/04/2008
		301565	243202	4m x 2m	17/04/2008
		301469	243363	4m in diameter	17/04/2008
Seagull Trench	7				
		300327	245982	2m, 6m, 7m	18/04/2008
		298958	244604	7m x 2m, reeds, photo 1916 looking west	12/04/2008
		300093	246166	NPRN 242232, 10m trench x 0.5m	18/04/2008
		300027	246119	NPRN 242236, 10m, x 2m	18/04/2008
		300158	246149	NPRN 242247	18/04/2008
		300331	245940	NPRN 242249	18/04/2008
		300316	245988	NPRN 242250	18/04/2008
Trench	516				
		298200	247692	Two parallel banks of stone and earth 6,m long NW-SE with gully in between, photos 1609 and 1610 both looking SE	03/04/2008
		298210	247667	8m SE-NW x 1m, trench with cast up material to the SW, photo 1611 looking SSE	03/04/2008
		298152	247676	6m NNW-SSE x 0.70m x 0.25m deep	03/04/2008
		297988	247163	3.5m x 1.5m x 0.20m deep, Trench with low mound, photo 1650 looking north	03/04/2008
		297718	247584	4m x 1.5m, NW - SE rectilinear trench with mound to NE, grass covered, shallow depression	03/04/2008
		297713	247355	9m NE-SW x 0.75m x 0.20m deep, splays out to 7m across at one end, reed filled	03/04/2008
		297702	247359	5m NE-SW x 0.50m x0.25m deep, spoil on SE side	03/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd		297682	247346	5.25m x 0.5m x 0.40m deep, grass covered	03/04/2008
		297531	247044	4m NE-SW x 1m x 0.25m deep	
		297124	246700	9m x 0.5m	05/04/2008
		297283	246792	8m x 1m	05/04/2008
		297291	246808	8m x 1m	05/04/2008
		297295	246927	4.5m x 1m, reeds, wet	05/04/2008
		297326	246916	6m x 0.5m x0.40m deep, reeds, wet	05/04/2008
		297344	246900	6m x 0.75m x 0.50m, reeds wet, plus another trench 4m to SE	05/04/2008
		296873	246835	3m x 1m x 0.25m	05/04/2008
		296897	246804	3m x 1m	05/04/2008
		297024	246800	2m x 2m x 0.20m	05/04/2008
		297040	246800	3m x 3m	05/04/2008
		297094	246802	3m x 1m x 0.15m	05/04/2008
		297073	246835	5m x 0.5m x 0.20m deep	05/04/2008
		297080	246837	4m x 0.50m, doglegged trench	05/04/2008
		297084	246830	5m x 0.50m	05/04/2008
		297092	246831	3.5m x 1m	05/04/2008
		297096	246833	3.5m x 0.75m, photo 1696	05/04/2008
		297099	246839	3.5m x 0.75m	05/04/2008
		297001	246847	3m x 0.75m	05/04/2008
		297097	246853	3m x 0.75m	05/04/2008
		297092	246854	3m x 0.50m	05/04/2008
		297079	246853	3m x 0.50m	05/04/2008
		297085	246856	3m x 0.75m wide	05/04/2008
		297084	246864	4m x 0.50m wide	05/04/2008
		297147	246865	1.5m x 0.50m	05/04/2008
		297153	246808	2.5m x 0.5m	05/04/2008
		297264	246566	6m x 1m x 0.25m deep, reeds	05/04/2008
		296851	247032	3.5m SE-NW x 1m x 0.30m, cast up spoil to the NE	05/04/2008
		296851	247040	3.5m SE-NW x 1m x 0.30m, cast up spoil to the NE, eroded	05/04/2008
		296890	247028	4m x 0.5m x 0.25m	05/04/2008
		296904	247040	3m 0.5m x 0.20m	05/04/2008
		296859	247077	6.5m x 0.5m x 0.10m	05/04/2008
		296847	247083	3.5m x 0.5m x 0.2m	05/04/2008
		296826	247062	4m x 0.5m	05/04/2008
		296878	247099	5m x 0.5m x 0.2m	05/04/2008
		297055	247144	5m x 0.5m x 0.15m	05/04/2008
		297009	247142	2m x 1m x 0.25m, Photo 1690	05/04/2008
		297036	247161	3m x 1m x 0.30m	05/04/2008
		296986	247090	3m x 1m x 30m	05/04/2008
		296985	247069	3m x 1m	05/04/2008
		296985	247066	2m x 0.5m	05/04/2008
		296943	246997	4m x 0.50m	05/04/2008
		296913	246951	3.5m x 1m x0.25m	05/04/2008
		296984	246935	6.5m x 1m x 0.15m	05/04/2008
		296895	246905	4m x 1m x 0.20m deep	05/04/2008
		299729	245640	2m x 0.5m, grass	18/04/2008
		299743	245647	2m x 2m, grass	18/04/2008
		299800	245653	6m x 1m, grass	18/04/2008
		299812	245653	6m x 1m, sandbags	18/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	299931	245582	8m x 2m		
	299985	245641	4.5m x 0.5m		
	299983	245711	3m x 0.5m		
	299981	245720	4m x 0.5m		
	299975	245720	4m x 0.5m		
	299975	245720	4m x 0.5m		
	299977	245729	4m x 0.5m		
	299780	245965	5m x 1.5m, trench and mound, grass		18/04/2008
	300037	246173	9m x 1m, trench and bank		18/04/2008
	300105	245964	10m x 0.5m with a large stone and hollow in the centre, grass, bank		18/04/2008
	300106	242684	3m x 2m, trench		18/04/2008
	300302	246112	5m x 1.5m, grass, reeds		18/04/2008
	300332	245738	6m x 1m		18/04/2008
	300281	245766	3m x 1m		18/04/2008
	300251	245877	2m x 0.75m		18/04/2008
	300142	245900	1.5m x 0.5m		18/04/2008
	299898	245748	4m x 0.75m		18/04/2008
	301054	244557	2m x 0.5m, Reeds		20/04/2008
	301038	244677	2m x 0.5m, Reeds		20/04/2008
	301042	244686	2m x 0.5m, Reeds		20/04/2008
	301059	244691	3 x 0.7m, Reeds		20/04/2008
	300986	244741	3m x 0.75m, trench and mound, grass and moss		20/04/2008
	300918	244804	1.5m x 0.5m, moss and reeds		20/04/2008
	300912	244811	2m x 0.5m, moss		20/04/2008
	300864	244891	7m x 1m, SSE-NNW trench and bank, reeds		20/04/2008
	301043	245459	5m x 0.75m, trench and bank, bracken		20/04/2008
	301067	245506	4m x 1m		20/04/2008
	300300	245521	4m x 1m, grass		20/04/2008
	300284	245467	2m x 0.5m		20/04/2008
	300184	245467	9m x 1m, grass, reeds		20/04/2008
	300147	245397	4m x 1m		20/04/2008
	300158	245154	6m x 1m, grass		20/04/2008
	300173	245160	7m x 0.5m, grass		20/04/2008
	300176	245141	15m x 0.75m		20/04/2008
	300184	245125	8m x 1m, curved bank in front of it		20/04/2008
	300241	245083	2.5m x 0.75m		20/04/2008
	300233	245073	2m x 1m		20/04/2008
	300694	244898	5m x 0.5m		20/04/2008
	300777	244934	3m x 1.5m		20/04/2008
	300790	244930	4m x 1m		20/04/2008
	300806	244891	8m x 0.75m		20/04/2008
	300820	244939	3m x 0.75m		20/04/2008
	302088	243490	2m x 0.75m, grass		
	301990	243256	2m x 0.75m		
	301976	243258	4m x 0.5m		
	301976	243287	4m x 0.5m		
	301971	243275	5.5m trench with circular pit, 2m in diameter at one end, grass, moss		
	301955	243298	1.5m x 0.5m		

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	301933	243259	4m x 0.5m,	camouflage material at one end, reeds	
	301907	243249	3m x 0.5m,	reeds	
	301938	243222	2m x 0.5m,	moss	
	301953	243190	2m x 0.5m		
	301932	243202	2m x 0.5m,	moss	
	301932	243198	2m x 0.5m		
	301940	243178	2m x 0.5m		
	301944	243170	2m x 0.5m,	moss	
	301955	243156	3m x 0.5m		
	301973	243177	4m x 1m,	iron spike, moss. Photo 2197	
	301694	243227	6m x 1m		
	301747	243089	4m x 0.5m,	grass	
	301742	243182	6m x 0.75m,	grass	
	301752	243178	4m x 0.5m		
	301763	243176	4m x 0.75m,	grass	
	301779	243186	3m x 0.5m		
	301776	243209	4m x 0.5m		
	301765	243210	8m x 0.75m,	grass	
	301770	243243	7m x 0.5m		
	301750	243251	6m x 0.5m		
	301717	243203	6m x 1m		
	301367	244169	4m x 0.5m		22/04/2008
	301375	244152	4m x 0.5m		22/04/2008
	301395	244131	3.5m x 0.5m		22/04/2008
	301466	244042	2m x 0.75m		22/04/2008
	301735	243523	4m x 0.5m		22/04/2008
	301708	243564	4m x 0.5m		22/04/2008
	301705	243574	3m x 0.5m		22/04/2008
	301696	243572	3m x 0.5m		22/04/2008
	301655	243588	4m x 0.5m		22/04/2008
	301651	243580	2m x 0.5m		22/04/2008
	301645	243601	5m x 0.5m		22/04/2008
	301643	243604	4m x 0.5m		22/04/2008
	301613	243572	5m x 0.5m		22/04/2008
	301610	243565	3m x 0.5m		22/04/2008
	301603	243551	2m x 0.5m		22/04/2008
	301589	243552	4m x 0.5m		22/04/2008
	301567	243555	3m x 0.5m		22/04/2008
	301565	243548	3m x 0.5m		22/04/2008
	301553	243541	3m x 0.5m		22/04/2008
	301557	243552	6m x 1m		22/04/2008
	301553	243564	2m x 0.5m		22/04/2008
	301568	243630	2m x 0.5m		22/04/2008
	301561	243633	2m x 0.5m		22/04/2008
	301277	243670	2m x 0.75m		22/04/2008
	301274	243668	2m x 0.5m		22/04/2008
	301268	243661	2m x 0.5m		22/04/2008
	301258	243656	2m x 2m		22/04/2008
	301253	243675	2m x 0.5m		22/04/2008
	301238	243700	4m x 0.5m		22/04/2008
	301226	243702	4m x 0.5m		22/04/2008
	301225	243713	4m x 0.5m		22/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	301264	243737	5m x 0.5m		22/04/2008
	301258	243739	5m x 0.5m		22/04/2008
	301247	243748	2m x 0.75m		22/04/2008
	301206	243765	3m x 0.5m		22/04/2008
	301218	243700	2m x 0.5m		22/04/2008
	301334	243740	4m x 0.5m		22/04/2008
	301253	243787	3m x 0.5m		22/04/2008
	301245	243803	3m x 0.5m		22/04/2008
	301113	243861			22/04/2008
	300833	244281	1m x 1m water filled		22/04/2008
	300594	244458	6.5m x 1m, trench, Photo 2436 SE, 2437 NE		22/04/2008
	301929	243565	2m x 1m, moss, grass		22/04/2008
	301920	243561	2.5m x 0.5m, moss, grass		22/04/2008
	301912	243560	5m x 0.5m, moss, grass		22/04/2008
	301900	243586	4m x 0.5m		22/04/2008
	301914	243595	3m x 0.5m		22/04/2008
	301935	243592	3m x 0.5m		22/04/2008
	301940	243631	2.5m x 0.5m, reeds		22/04/2008
	301940	243658	2.5m x 0.5m		22/04/2008
	301930	243658	2m x 0.75m		22/04/2008
	301889	243678	2m x 0.75m		22/04/2008
	301895	243656	8m x 0.5m		22/04/2008
	301898	243660	4m x 0.5m		22/04/2008
	301882	243657	5m x 0.5m		22/04/2008
	301887	243646	2m x 0.5m		22/04/2008
	301892	243611	4m x 0.75m, reeds		22/04/2008
	301867	243614	6m x 0.75m		22/04/2008
	301863	243604	3m x 0.75m		22/04/2008
	301835	243600	3m x 0.5m		22/04/2008
	301817	243618	2.5m x 0.5m		22/04/2008
	301814	243642	2m x 0.5m		22/04/2008
	301826	243655	4m x 0.5m		22/04/2008
	301788	243649	4m x 0.5m		22/04/2008
	301785	243635	8m x 0.75m		22/04/2008
	301784	243623	3.5m x 0.5m		22/04/2008
	301886	243618	2m x 0.5m		22/04/2008
	301802	243612	3m x 0.5m		22/04/2008
	301786	243585	5mx 0.75m		22/04/2008
	301774	243551	2m x 0.5m		22/04/2008
	301738	243638	5m x 0.5m		22/04/2008
	301750	243648	3m x 0.5m		22/04/2008
	301769	243645	6m x 0.5m		22/04/2008
	301747	243680	3m x 1m		22/04/2008
	301729	243696	3m x 1m		22/04/2008
	301734	243728	6m x 1m		22/04/2008
	301727	243734	4m x 0.5m		22/04/2008
	301724	243740	3m x 1m		22/04/2008
	301710	243758	6m x 0.75m		22/04/2008
	301720	243764	3m x 0.5m		22/04/2008
	301753	243753	3.5m x 0.5m		22/04/2008
	301757	243765	3m x 0.5m		22/04/2008
	301809	243780	3m x 0.5m		22/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	301849	243741	4m x 0.5m		22/04/2008
	301870	243732	2.5m x 1.5m		22/04/2008
	301895	243732	2m x 0.75m		22/04/2008
	301872	243766	7m x 0.5m		22/04/2008
	301834	243833	2.5m x 0.5m		22/04/2008
	301843	243830	3mx 0.5m		22/04/2008
	301816	243817	2m x 0.5m		22/04/2008
	301812	243816	3m x 0.5m		22/04/2008
	301786	243869	2m x 0.75m		22/04/2008
	301699	243811	4m x 1m		22/04/2008
	301668	243797	4m x 0.5m		22/04/2008
	301614	243744	5.5m x 1m		22/04/2008
	301586	243712	2m x 0.75m		22/04/2008
	301341	243819	2m x 0.5m		22/04/2008
	301292	243919	4m x 0.75m		22/04/2008
	301278	243929	4m x 0.5m		22/04/2008
	301228	243977	4m x 0.5m		22/04/2008
	301232	243985	3m x 0.5m		22/04/2008
	301246	243984	5m x 0.5m		22/04/2008
	301247	243997	4m x 0.5m		22/04/2008
	301263	244018	4m x 0.5m		22/04/2008
	301267	244017	3m x 0.5m		22/04/2008
	301210	244027	6m x 0.5m		22/04/2008
	301202	244048	4m x 0.5m		22/04/2008
	301204	244061	8m x 1m		22/04/2008
	301170	244078	3m x 1m		22/04/2008
	301191	244098	6m x 1m		22/04/2008
	301229	244109	5m x 0.75m		22/04/2008
	301260	244093	T shaped trench 2m x 7m x 0.5m		22/04/2008
	301256	244082	5m x 0.5m		22/04/2008
	301279	244097	4m x 0.5m		22/04/2008
	301292	244088	6m x 0.5m		22/04/2008
	301304	244075	4.5m x 0.5m		22/04/2008
	301303	244061	5m x 0.75m		22/04/2008
	301318	244065	7m x 0.75m, plus midway notch. Photo 2400		22/04/2008
	301331	244090	2m x 0.5m, reeds		22/04/2008
	301334	244117	4m x 0.75m, reeds		22/04/2008
	301315	244124	3m x 0.75m, reeds		22/04/2008
	301325	244135	4m x 0.5m, reeds		22/04/2008
	301334	244143	3m x 0.5m		22/04/2008
	301353	244155	4m x 0.75m		22/04/2008
	297740	246379	6m x 0.5m x 0.25m		08/04/2008
	297907	246412	2m x 1m x 0.25m, stone piled to the SW		08/04/2008
	298254	246483	3m x 0.75m, grass		08/04/2008
	298271	246510	6m x 0.75m, grass		08/04/2008
	298280	246516	3.5m x 0.75m, grass		08/04/2008
	298287	246521	3m x 0.5m		08/04/2008
	298283	246512	4m x 1m x 0.30m deep		08/04/2000
	298287	246521	3m x 0.5m		08/04/2008
	298291	246523	3.5m x 0.5m		08/04/2008
	298298	246524	5m x 0.75m, reeds		08/04/2008
	298305	246528	3m x 0.5m		08/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	298310	246526	4m x 0.5m		08/04/2008
	298309	246534	4m x 0.5m		08/04/2008
	298313	246515	3m x 1m		08/04/2008
	298320	246520	4m x 0.5m		08/04/2008
	298327	246530	4.5m x 0.75m, photo 1784		08/04/2008
	298338	246534	4m x 0.75m		08/04/2000
	298351	246539	5m x 0.75m		08/04/2008
	298469	246565	2m x 0.5m		08/04/2008
	298498	246564	3m x 0.75m		08/04/2008
	298622	246595	2.5m x 0.75m		08/04/2008
	298639	246595	4m x 0.5m		08/04/2008
	298650	246593	3m x 0.5m		08/04/2008
	298681	246558	3m x 1m		08/04/2008
	298686	246548	2.5m x 0.5m		08/04/2008
	298693	246145	2.5m x 0.5m		08/04/2008
	298219	246050	2m x 1m		08/04/2008
	298108	246096	5m x 0.5m		08/04/2008
	298082	246103	3m x 0.5m		08/04/2008
	298075	246101	3m x 0.5m		08/04/2008
	299796	243322	5m x 0.5m		09/04/2008
	299794	243324	2m x 0.5m		09/04/2008
	299780	243309	4m x 1m		09/04/2008
	299754	243312	5m x 2m		09/04/2008
	299759	243412	5m x 0.5m		09/04/2008
	299750	243432	4m x 0.5m		09/04/2008
	299748	243436	4m x 0.5m		09/04/2008
	299740	243428	4m x 0.50m		09/04/2008
	299728	243410	2m x 0.5m		09/04/2008
	299730	243407	5m x 0.5m		09/04/2008
	299695	243410	4m x 0.5m		09/04/2008
	299695	243422	3m x 0.5m		09/04/2008
	299688	243430	2m x 0.75m		09/04/2008
	299678	243414	3.5m x 0.5m		09/04/2008
	299681	243440	3m x 0.5m		09/04/2008
	299687	243444	3m x 0.5m		09/04/2008
	299687	243457	3m x 0.5m		09/04/2008
	299685	243466	3m x 0.5m		09/04/2008
	299811	242809	3m x 0.5m		09/04/2008
	299499	243478	5m x 0.5m		09/04/2008
	299493	243475	5m x 0.5m		09/04/2008
	299463	243527	3m x 0.5m		09/04/2008
	299492	243526	4m x 0.5m		09/04/2008
	299487	243516	4m x 0.5m		09/04/2008
	299482	243513	4m x 0.5m		09/04/2008
	299479	243507	4m x 0.5m		09/04/2008
	299466	243480	2m x 0.75m		09/04/2008
	299430	243405	3m x 1m		09/04/2008
	299484	243451	4m x 0.5m		09/04/2008
	299895	243591	5m x 0.5m, grass		09/04/2008
	299858	243580	Turf stack trench, photo		09/04/2008
	299863	243565	5m x 0.5m, moss, grass		09/04/2008
	299741	243509	3m x 2m, trench and mound		09/04/2008
	299474	243555	5.5m x 0.5m, very degraded		09/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	299464	243551	4m x 0.5m		09/04/2008
	299430	243542	3m x 0.5m		09/04/2008
	299419	243467	3m x 1m		09/04/2008
	299734	243177	4m x 0.75m		09/04/2008
	299695	243223	3m x 3m, trench and bank		09/04/2008
	299709	243234	3m x 0.5m		09/04/2008
	299698	243248	3m x 0.75m		09/04/2008
	299739	243262	5m x 1m		09/04/2008
	299743	243275	4m x 0.5m		09/04/2008
	299754	243260	3.5m x 0.5m		09/04/2008
	299760	243264	3m x 0.75m		09/04/2008
	299783	243280	5m x 0.5m		09/04/2008
	299786	243271	5m x 0.5m		09/04/2008
	299808	243190	3m x 0.5m		09/04/2008
	299652	244022	4m x 0.75m trench with a mound		09/04/2008
	299643	244019	4m x 0.75m trench with a mound		09/04/2008
	299557	243839	At least five trenches close together		09/04/2008
	300039	243297	2.5m x 0.5m		09/04/2008
	300043	243387	2.5m x 0.5m		09/04/2008
	299928	243370	3m x 0.5m		09/04/2008
	299932	243356	2.5m x 0.5m		09/04/2008
	299801	243220	10 in an area of 30m square		09/04/2008
	299818	243202	3m x 0.5m		09/04/2008
	299846	243256	2.5m x 0.5m		09/04/2008
	299896	243306	3m x 0.75m, trench and mound		09/04/2008
	299912	243338	2.5m x 0.5m		09/04/2008
	299897	243342	3m x 0.5m		09/04/2008
	299896	243353	3m x 0.5m		09/04/2008
	299356	243908	2m x 0.5m, trench and mound to south.		12/04/2008
	299349	243914	2m x 1m, trench and timber, grass covered		12/04/2008
	299336	243907	2.5m x 0.75m, grass covered		12/04/2008
	299337	243924	2.5m x 0.75m		12/04/2008
	299355	243930	2m x 0.75m		12/04/2008
	299326	244000	3m x 0.50m		12/04/2008
	299325	243997	2m x 0.5m		12/04/2008
	299332	243995	3m x 0.5m		12/04/2008
	299079	244360	3m x 0.5m		12/04/2008
	299074	244347	2m x 0.5m		12/04/2008
	299091	244337	2m x 0.5m		12/04/2008
	299094	244327	2m x 0.75m		12/04/2008
	299105	244323	2m x 0.75m		12/04/2008
	299112	244311	2m x 0.75m		12/04/2008
	299012	244249	3m x 0.5m, reeds		12/04/2008
	298927	244233	2m x 0.75m		12/04/2008
	298925	244238	2m x 0.75m		12/04/2008
	298953	244265	2m x 0.50m		12/04/2008
	298982	244326	2m x 0.5m		12/04/2008
	298968	244593	5m x 0.5m, reeds		12/04/2008
	298951	244613	4m x 0.75m, reeds		12/04/2008
	298912	244586	4m x 0.5m		12/04/2008
	298830	244947	3m x 0.5m		12/04/2008
	298835	244960	2m x 0.5m		12/04/2008
	298755	244938	2m x 0.5m		12/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	298750	244973	1.5m x 0.75m		12/04/2008
	298786	245011	4m x 0.5m, reeds		12/04/2008
	298779	245011	4m x 0.5m, reeds		12/04/2008
	298772	245011	3m x 0.5m		12/04/2008
	298792	245019	3m x 0.5m		12/04/2008
	298832	245044	4.5m x 0.75m, trench and bank		12/04/2008
	298820	245049	4m x 1m		12/04/2008
	298792	245054	3m x 1m, reeds		12/04/2008
	298787	245061	4m x 1m, reeds		12/04/2008
	298812	245086	3.5m x 0.75m, reeds		12/04/2008
	298830	245096	2m x 0.5m		12/04/2008
	298969	245130	2m x 0.75m		12/04/2008
	299054	245119	2m x 0.75m, reeds		12/04/2008
	299054	245099	7m x 0.5m, reeds		12/04/2008
	299056	245102	3.5m x 0.5m, reeds		12/04/2008
	299059	245099	4.5m x 0.5m, reeds		12/04/2008
	299047	245092	4m x 0.5m, reeds		12/04/2008
	299048	245075	7m x 0.5m		12/04/2008
	299074	245079	3m x 1m, reeds		12/04/2008
	299088	245075	8m x 0.5m		12/04/2008
	299095	245077	8m x 0.5m		12/04/2008
	299123	245070	2.5m x 0.75m, reeds		12/04/2008
	299079	245019	8m x 0.5m, reeds		12/04/2008
	299199	245020	4.5m x 0.5m, grass		12/04/2008
	299193	245081	7m x 0.5m		12/04/2008
	299178	245164	5m x 0.75m		12/04/2008
	299165	245360	2m x 0.5m		12/04/2008
	299224	245317	4m x 0.5m		12/04/2008
	299229	245317	2m x 0.75m		12/04/2008
	299228	245310	2m x 0.5m		12/04/2008
	299216	245300	3m x 0.5m		12/04/2008
	299214	245296	3.5m x 0.5m		12/04/2008
	299226	245267	2m x 1m		12/04/2008
	299229	245260	2m x 1m, water filled		12/04/2008
	299242	245248	4m x 1.5m		12/04/2008
	299242	245240	3m x 0.5m		12/04/2008
	299560	245282	2.5m x 0.5m, reeds		12/04/2008
	299718	245218	3m x 0.75m		12/04/2008
	299682	245212	4m x 1m, trench and mound		12/04/2008
	299784	245009	5m x 0.5m		12/04/2008
	299794	245009	4m x 0.5m		12/04/2008
	299874	244977	5m x 0.5m		12/04/2008
	299914	244964	4m x 0.5m		12/04/2008
	299917	244969	4.5m x 0.5m		12/04/2008
	299917	244982	2.5m x 0.5m		12/04/2008
	299929	244970	2m x 0.5m		12/04/2008
	299927	244974	6m x 0.5m		12/04/2008
	299920	244956	4m x 2m		12/04/2001
	299871	244913	3m x 0.5m, cut into mound		12/04/2008
	299860	244894	6m x 0.5m		12/04/2008
	299853	244859	6.5m x 0.5m		12/04/2008
	299848	244835	6m x 0.5m		12/04/2008
	299873	244822	5m x 0.5m		12/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd	299890	244801	5.5m x 1m		12/04/2008
	299903	244781	3m x 0.75m		12/04/2008
	299918	244755	3m x 1m		12/04/2008
	299816	244802	7m x 0.5m		12/04/2008
	299801	244752	4m x 0.75m, grass		12/04/2008
	299790	244601	10m x 0.75m		12/04/2008
	299715	244731	10m x 0.75m		12/04/2008
	299704	244707	3m x 0.75m		12/04/2008
	299711	244766	2m x 1m		12/04/2008
	299704	244749	3m x 1m		12/04/2008
	299591	244451	4m x 1m		12/04/2008
	299369	243970	3m x 0.5m		12/04/2008
	298676	246045	6m x 0.5m		14/04/2008
	298679	246032	6m x 0.5m		14/04/2008
	298712	246047	3.5m x 0.5m		14/04/2008
	298734	246090	7m x 0.50m		14/04/2008
	298739	246125	2m x 0.75m		14/04/2008
	299533	246279	6m x 0.75m, old		14/04/2008
	299515	246067	3m x 0.75m, grass		14/04/2008
	299469	246065	3m x 0.75m		14/04/2008
	299442	246055			14/04/2008
	299439	246040	4m x 0.75m		14/04/2008
	299401	246028	3m x 0.75m, turf		14/04/2008
	299422	245967	3m x 1m, very shallow		14/04/2008
	299652	246043	4m x 1m, trench and mound		14/04/2008
	299585	245825	2m x 1m		14/04/2008
	299298	245692	4m x 0.75m		14/04/2008
	299271	245600	2m x 0.5m		14/04/2008
	299153	245551	2.5m x 0.5m		14/04/2008
	299157	245545	3m x 0.75m		14/04/2008
	299007	245528	3m x 0.75m		14/04/2008
	299776	246172	3m x 1m		14/04/2008
	301099	243714	3.5m x 0.5m		16/04/2008
	301098	243743	3m x 0.5m, moss, grass		16/04/2008
	301092	243752	3.5m x 0.5m		16/04/2008
	301070	243760	3.5m x 1m		16/04/2008
	300876	243704	4m x 0.75m, moss, grass		16/04/2008
	300873	243659	4.5m x 0.75m, grass		16/04/2008
	300885	243640	4m x 0.50m, grass		16/04/2008
	300858	243669	5m x 0.75m		16/04/2008
	300746	243734	5m x 0.75m		16/04/2008
	300740	243747	4m x 0.5m		16/04/2008
	300733	243757	5m x 0.75m		16/04/2008
	300702	243820	7m x 0.5m		16/04/2008
	300062	243685	3m x 0.5m, grass		16/04/2008
	300478	243625	3.5m x 0.75m		16/04/2008
	300462	243625	6m x 1m		16/04/2008
	300449	243639	5m x 1m		16/04/2008
	300561	243518	4m x 0.5m		16/04/2008
	300570	243526	3m x 0.5m		16/04/2008
	300583	243533	4m x 0.5m		16/04/2008
	300411	243407	2m x 0.5m		16/04/2008
	300410	243381	2m x 0.75m, trench and bank		16/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
Trench contd		300337	243550	2m x 0.50m	16/04/2008
		300340	243565	1.5m x 0.5m	16/04/2008
		300345	243597	1.5m x 0.5m	16/04/2008
		300324	243639	5m x 0.5m	16/04/2008
		300296	243646	2.5m x 0.5m	16/04/2008
		300304	243672	2.5m x 0.5m	16/04/2008
		301549	243250	10m x 0.75m, grass	17/04/2008
		301818	242931	2.5m x 0.5m	17/04/2008
		301779	242934	2m x 1m	17/04/2008
		301385	243274	7m x 1m, grass, moss	17/04/2008
		301561	243307	2m x 0.5m	17/04/2008
		301625	243329	3m x 0.5m	17/04/2008
		301669	243308	8m x 0.75m	17/04/2008
		301668	243313	6m x 0.75m	17/04/2008
		301679	243309	3m x 0.75m	17/04/2008
		301692	243320	6m x 0.5m	17/04/2008
		301758	243332	5m x 0.5m	17/04/2008
		301774	243323	7m x 0.75m	17/04/2008
		301773	243335	6m x 1m, lined with camouflage material	17/04/2008
		301807	243340	8m x 0.5m	17/04/2008
		301805	243340	5m x 0.5m	17/04/2008
		301836	243360	8m x 0.5m	17/04/2008
		301856	243380	3.5m x 0.5m	17/04/2008
		301860	243372	5m x 0.5m	17/04/2008
		301849	243360	8m x 0.5m	17/04/2008
		301843	243345	7m x 0.75m	17/04/2008
		301852	243343	6m x 0.5m	17/04/2008
		301862	243314	2m x 0.5m	17/04/2008
		301862	243311	7m x 0.75m	17/04/2008
		301872	243304	7m x 0.5m	17/04/2008
		301879	243306	6m x 0.5m	17/04/2008
		301880	242992	6m x 0.5m	17/04/2008
		301904	243332	5m x 0.5m	17/04/2008
		301918	243343	6m x 0.5m	17/04/2008
		301868	243403	7m x 0.5m	17/04/2008
		301665	244290	3m x 1m	17/04/2008
		301698	244356	4m x 0.5m	17/04/2008
		301545	244514	3m x 0.5m, reeds	17/04/2008
		301598	244419	3m x 0.50m	17/04/2008
		301600	244407	3m x 0.50m	17/04/2008
		301567	244413	4m x 1m, reeds	17/04/2008
		301568	244393	4m x 0.5m,	17/04/2008
		296713	246967	3m x 0.75m	05/04/2008
U shaped trench	7				
		297874	247840	4.5m WSW-ENE x 2.3m, hollow 0.15m deep, bank 0.15m high, photo 1620 looking SW	03/04/2008
		296847	246781	2.5m x 2m	05/04/2008
		300435	245969	7m x 4m, trackway crosses it	18/04/2008
		298934	244262	2m x 1.5m	12/04/2008
		301747	243385	3m x 2m	17/04/2008

<i>Fieldwork type</i>	<i>Number</i>	<i>Easting</i>	<i>Northing</i>	<i>Description</i>	<i>Visit date</i>
U shaped trench contd		301764	243361	3m x 2m	17/04/2008
		297882	246408	NPRN 242122, 4m x 3.5m x 0.30m	08/04/2008
V shaped trench	39				
		297801	246546	1.5m x 1.5m x 0.50m	05/04/2008
		299956	245891	V shaped, 2m each arm, trench and bank	18/04/2008
		299900	245893	V shaped, 2m each arm, trench and bank	18/04/2008
		299981	245902	V shaped, 2m each arm, trench and bank	18/04/2008
		299994	245907	V shaped, 2m each arm, trench and bank	18/04/2008
		300016	245870	2m each arm	18/04/2008
		300164	245153	2m each arm	20/04/2008
		301938	243303	2m each arm, reeds	
		301760	243666	4m x 4m x 0.5m	22/04/2008
		298222	246057	4m x 3m	08/04/2008
		298132	246074	3m x 2m	08/04/2008
		299766	243419	5m x 3m	09/04/2008
		299478	243524	4m x 3m x 0.5m	09/04/2008
		299481	243510	4m x 3m	09/04/2008
		299516	243430	3m x 3m x 0.5m	09/04/2008
		299545	243447	3m x 3m	09/04/2008
		299696	243217	2m x 2m	09/04/2008
		299774	243269	3m x 3m	09/04/2008
		299766	243276	3m x 3m	09/04/2008
		299799	243288	4m x 6m	09/04/2008
		300044	243267	2m x 2m	09/04/2008
		300040	243398	2m x 2m	09/04/2008
		300005	243450	3.5m x 3.5m x 0.50m	09/04/2008
		299997	243447	3.5m x 3.5m x 0.50m	09/04/2008
		299973	243427	2.5m x 2.5m	09/04/2008
		299958	243411	2.5m x 2.5m	09/04/2008
		299942	243389	2.5m x 2.5m	09/04/2008
		299923	243387	2.5m x 2.5m	09/04/2008
		299917	243352	2.5m x 2.5m	09/04/2008
		299925	243391	2m x 2m	09/04/2008
		299945	243475	2m x 2m	09/04/2008
		299309	243981	2m x 2m	12/04/2008
		299000	244572	3m x 3m, reeds	12/04/2008
		298787	245058	3m x 3m, grass	12/04/2008
		299242	245214	3m x 2m	12/04/2008
		299228	245734	2.5m x 2.5m, grass	14/04/2008
		301099	243690	2.5m x 2.5m	16/04/2008
		301388	243285	2m x 2m	17/04/2008
		301535	244385	4m x 4m	17/04/2008