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For: Mosscliff Environmental Ltd

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By

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Cover photograph: From the approximate location of the proposed turbine, looking northwest.

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DYDDIAD 13^{eg} Mai 2014 **DATE** 13th May 2014

Paratowyd yr adroddiad hwn gan bartneriad Trysor. Mae wedi ei gael yn gywir ac yn derbyn ein sêl bendith.

This report was prepared by the Trysor partners. It has been checked and received our approval.

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Croesawn unrhyw sylwadau ar gynnwys neu strwythur yr adroddiad hwn.

We welcome any comments on the content or structure of this report.

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Paul Sambrook (BA Joint Hons., Archaeology and Welsh, MIfA, PGCE) has extensive experience as a fieldworker in Wales. He was involved with Cadw's pan-Wales Deserted Rural Settlements Project for 7 years. He also undertook Tir Gofal field survey work and watching briefs. He has been an independent archaeologist since 2004 undertaking a variety of work including upland survey, desk-based appraisals/assessments, and watching briefs.

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1. Summary

1.1 This historic environment appraisal has been undertaken by Trysor to examine likely impacts on the historic environment from a proposed wind turbine at Penrallt Dafn, Cynwyl Elfed, Carmarthenshire.

1.2 The appraisal has looked at all known historic assets within an area measuring 2km in radius, focused on SN3489031160, the location of the proposed turbine, consulting the regional Historic Environment Record and the National Monuments Record, as well as examining historic maps. A field visit was also undertaken to examine the location of the turbine and record previously unknown historic assets.

1.3 The appraisal shows that there is no surface evidence of buried archaeological features at the proposed development site.

1.4 One Scheduled Ancient Monument would experience a Low, indirect visual impact due to intervisibility with the proposed turbine at distance. Of three Listed Buildings in the appraisal area only one would experience a Very Low, indirect visual impact.

1.5 The appraisal shows that no direct, physical impact or significant indirect, visual impact would be caused to the historic environment by the proposed turbine.

1.6 Due to the proximity of Crug Bach, a now lost Bronze Age round barrow, archaeological mitigation is thought necessary for the proposed development, in a form of a watching brief on groundworks for the turbine base and the northern part of the cable trench.

2. Copyright

2.1 Trysor holds the copyright of this report. Further copies may be made of this report without gaining permission to reproduce but it must be noted that Figures 3 and 5 include other copyrighted material and should not be copied.

3. Introduction

3.1 Ruth Ward of Mosscliff Environmental, Horham Airfield, Horham Road, Denham, Eye, Suffolk, IP21 5DQ commissioned Trysor heritage consultants to write an Historic Environment Appraisal for proposed turbine at Penrallt Dafn, Cynwyl Elfed, Carmarthenshire SA33 6ST, planning application number W/29602.

3.2 Dyfed Archaeological Trust Heritage Management section have written a generic brief for such appraisals (DAT HM, Undated). These appraisals are intended to be a rapid appraisal of the readily available historic environment information including a site visit. The purpose of the appraisal is to inform DAT HM as to whether any further assessment or evaluation would be required as part of the planning process. Trysor prepared a specification based on the brief (Trysor, 2014) and Dyfed Archaeological Trust Heritage Management section approved the specification as fit for purpose.

4. The proposed development

4.1 It is proposed that a single turbine, with a hub height of 40m, and 55m to the upright blade tip, will be located at approximately SN3489031160 in a field parcel at Penrallt Dafn, Cynwyl Elfed, Carmarthenshire, see Figure 1.



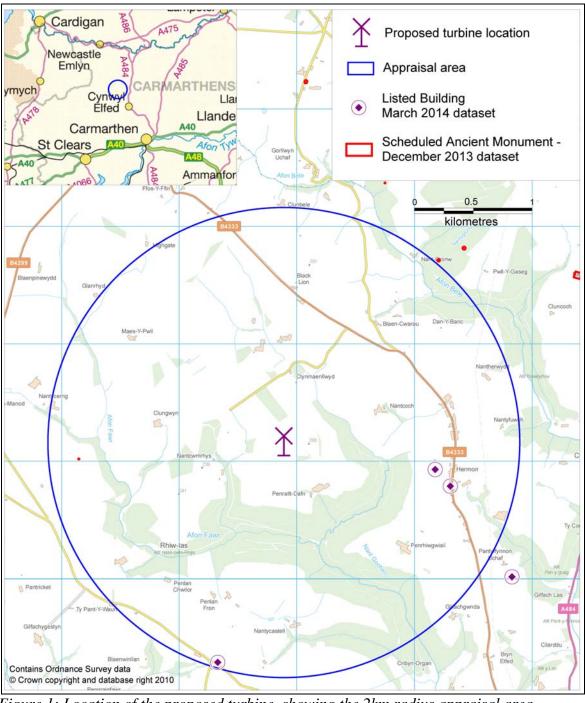


Figure 1: Location of the proposed turbine, showing the 2km radius appraisal area.



5. Methodology

5.1 A study area of 2km radius circle centred on SN3489031160, the proposed turbine site, was chosen for the initial appraisal of sites. This area was revised to exclude areas where there was no intervisibility.

5.2 The HER enquiry for the 2km radius area yielded 42 records. Twelve of these lay within the excluded area. A further 4 records were for find spots where the evidence for where they were found was very poor and were likely to have been outside the study area or common land and these were also removed. This left 26 records within the initial project dataset.

5.3 Within the 26 records, there was one Scheduled Ancient Monument and three Listed Buildings.

5.4 A site visit was made to Penrallt Dafn, Cynwyl Elfed, and the surrounding area, on April 17th, 2014 to rapidly appraise if there were any visible archaeological features within the area directly affected by the turbine proposal and also the wider landscape context of the proposed development. The field was under rye grass at the time and the surface of the field was not visible.

5.5 The aerial photographs on Google Earth, dating to 2005, 2006 and 2009, were used to inform the appraisal.

5.6 Historic mapping was consulted. The maps used included 19th and 20th century 1:2500 scale Ordnance Survey mapping and the Cynwyl Elfed parish tithe map and accompanying tithe schedule of 1840.

5.7 All information gathered during the desktop appraisal and fieldwork was entered into a bespoke database in Access 2003 format to create an appraisal dataset. The dataset is the source of the material output in this report, including the GIS mapping which illustrates the location of sites in the area, and the tables and appendices which provide detailed information on the sites within the study area.

5.8 At the end of a rapid appraisal of the data, the information from the site visit and historic map search, the appraisal dataset contained 28 records.

5.8.1 Two new records were created in the project database by Trysor. These were for the farmstead and field system at Penrallt Dafn (ID numbers 27 & 28).



5.9 Each of the records in the final appraisal dataset was assessed for Period, Rarity, Documentation, Group Value¹, as well as Evidential Value, Historical Value, Aesthetic Value, Communal Value². Once these had been considered the significance of each site was determined and scored in accordance with the categories adopted by the Welsh Archaeological Trusts i.e. Nationally Important, Regionally Important, Locally Important, Minor and Features Needing Further Investigation (Unknown), see Figure 3. Full details of this exercise are given in Appendix C.

5.10 As this exercise is an appraisal of the study area, not a full desk-based historic environment assessment, no site descriptions have been included in the appraisal dataset or this printed report, apart from newly recorded features (See Appendix B).

¹ Period, Rarity, Documentation and Group Value are criteria defined in the Welsh Office Circular 60/96, 1996.

² Evidential Value, Historical Value, Aesthetic Value and Communal Value are criteria defined in Cadw's Conservation Principles publication, 2011.



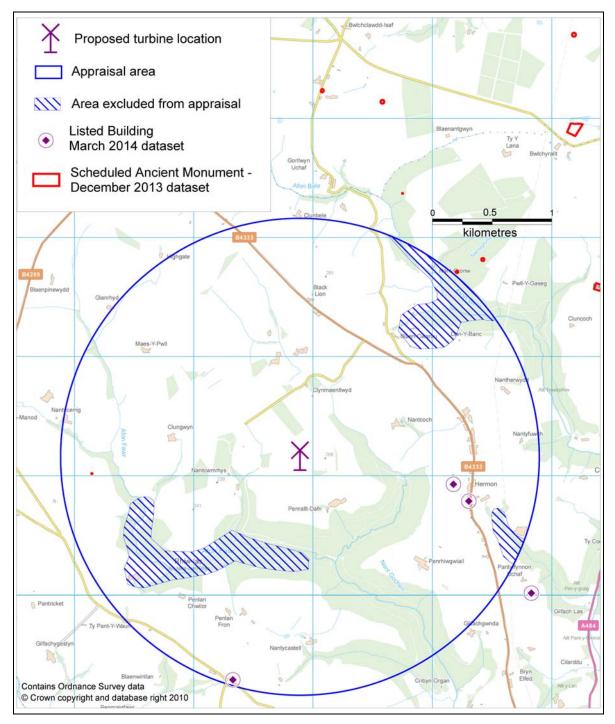


Figure 2: Area excluded from the appraisal area

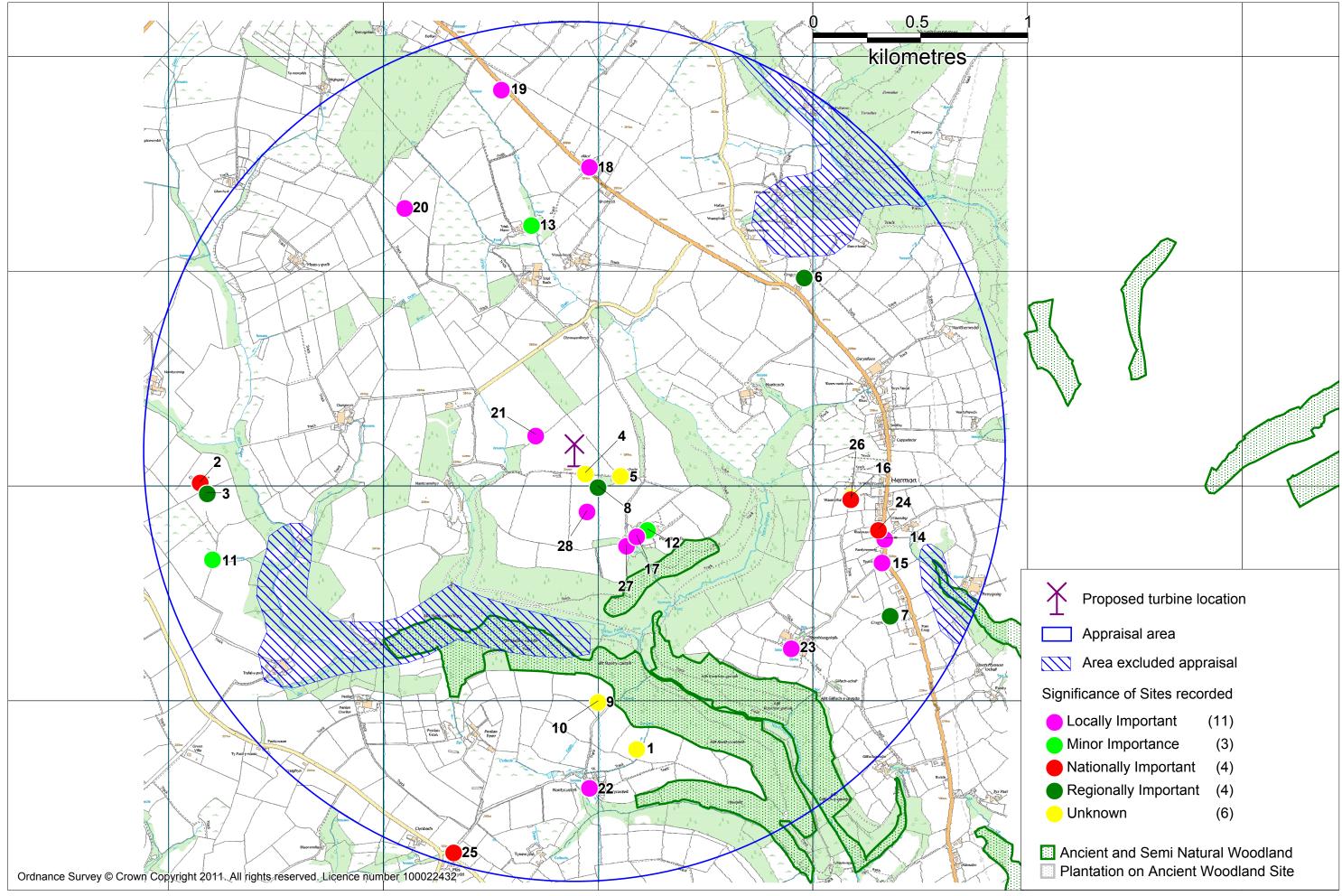


Figure 3: The 2km appraisal area showing significance of sites, labelled with Project ID number



6. Penrallt Dafn: Historical overview

6.1 Map evidence

6.1.1 *Penalltafan* is shown on the Ordnance Survey's Original Surveyors Drawings Newcastle Emlyn map sheet, surveyed in 1811. This was the first detailed map of the whole country and shows that a collection of buildings was already in position now occupied by the modern farmyard. This early survey did not map field boundaries with accurate detail, but the map shows that a large area of the higher ground to the north of the farm buildings was still unenclosed moorland in 1811. Enclosed fields were found along the slopes to the east, west and south of the farm. A group of three cottages some 600 metres to the east-northeast of the farmyard are also shown on this map and labelled as *Penralltafan*. The significance of the *Penralltafan* annotation for these cottages is unclear.

6.1.2 When the Ordnance Survey published their 1 inch to 1 mile scale First Series map for the area in 1831, based on the 1811 survey, essentially the same picture is presented. Only two of the three cottages recorded to the east-northeast in 1811 are still shown. It is also apparent from this map that there was a division of the farmyard at *Pen-allt dafn*, with two groups of buildings apparent, one to the west and one to the east.

6.1.3 The first detailed map of Penrallt Dafn farm and its field system is the Cynwyl Elfed parish tithe map of 1840, see Figure 4. This shows that the farm was a little over 223 acres in area. The field system on the farm is focused on the south facing slopes of the hill, with a large unenclosed parcel of land (no.733) forming the northern half of the property. Few of the early field parcels can be compared with the modern field system. At this time the tenant was David Davies and the owner Thomas Lloyd. No field names were recorded on the schedule which accompanies the map. One interesting aspect of this map is that it appears to explain the division of the farmyard buildings into two discrete groups on the 1831 Ordnance Survey map. The eastern group formed the core of a smaller, separate farmstead known as Clynmaenllwyd.

6.1.4 The detail of the farmyard layout on the tithe map compares to a large extent with the layout shown on the 1889 and 1906 1:2500 scale Ordnance Survey maps. These both show two separate dwellings with associated farm buildings at Penrallt Dafn and Clynmaenllwyd.

6.1.5 As recently as the 1964 1:10000 Ordnance Survey map, two farmsteads are shown here. By the time of the 1978 1:2500 scale map, however, only Penrallt Dafn survived, with the dwelling in its original position to the west of the farmyard complex. This map shows that the house and farm buildings at Clynmaenllwyd had been replaced by a range of large, modern agricultural buildings serving Penrallt Dafn. This remains the layout of the farm in 2014.



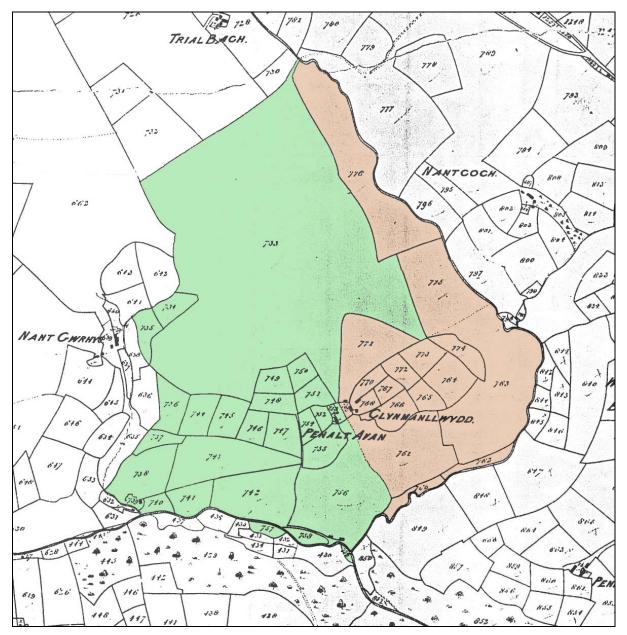


Figure 4: The extent of the neighbouring farms of Penrallt Dafn and Clynmaenllwyd, as shown on the Cynwyl Elfed parish tithe map of 1840.



6.2 Census evidence

6.2.1 The earliest available census return for Cynwyl Elfed parish dates to 1841. This shows that 45 year old David Davies farmed Penrallt Dafn, living with three sons and two daughters. At this time Clynmaenllwyd was being farmed by Joseph and Mary Jones, who lived with their three children and employed a boy as an agricultural labourer.

6.2.2 The 1851 census records that 37 year old Samuel Grifftiths and his 30 year old wife Rachel farmed Penrallt Dafn, which was 128 acres in extent. They lived with their four young children and employed a female servant and a farm boy. Clynmaenllwyd, now recorded as a 127 acre farm, was still home to Joseph and Mary Jones, their four children and a male and female servant.

6.2.3 In 1861, Samuel and Rachel Griffiths still occupied Penrallt Dafn, now living with five children. The holding was recorded as being 105 acres and they employed 2 boys, although these farmhands did not live on the farm. Next door at Clynmaenllwyd, Joseph Jones, now aged 73, was a widower. His 35 year old son Thomas and his wife Anne farmed with him, and their three sons and a male and female servant also lived at the property. The holding was recorded as being of 81 acres at this time.

6.2.4 Samuel and Rachel Griffiths were farming 150 acres at Penrallt Dafn in 1871 and now lived with 6 children aged between 19 and 2. There were new tenants in Clynmaenllwyd, where a John and Mary Davies now farmed 120 acres and lived with their five children and a male farm worker and female servant.

6.2.5 Little had changed in 1881, with the Griffiths and Davies families still farming the adjacent properties. Penrallt Dafn was recorded as being a 100 acre farm and Clynmaenllwyd a 150 acre holding.

6.2.6 In 1891, Rachel Griffiths was recorded as a 69 year old widow, farming Penrallt Dafn with three adult children and employing a male general servant. At Clynmaenllwyd, James Bowen (52) and Anne Bowen (49) were now the tenants. They lived with six children aged between 22 and 9 years old.

6.2.7 The 1901 census records Hannah Griffiths, aged 38 and a daughter of the late Samuel and Rachel Griffiths, as the farmer of Penrallt Dafn. She farmed along with her sister Margaret (32) and brother John (58). Her young son Samuel David Griffiths also lived at the farm. James and Anne Bowen still lived at Clynmaenllwyd, with two sons and a grand-daughter.

6.2.8 The long association between the Griffiths family and Penrallt Dafn had ended by 1911, when 27 year old Michael Thomas and his 32 year old wife Sophia farmed the property., living with three children. Clynmaenllwyd was now farmed by David Bowen, son of James and Anne Bowen, who lived here with his wife Marietta and two young sons, as well as a male farm worker.

6.2.9 The 1920 edition of Kelly's Directory for South Wales and Monmouthshire records a Jonah Davies as the farmer at Penrallt Dafn. Clynmaenllwyd was still being farmed by David Bowen. The 1923 edition of the Directory names Thomas Owen Davies as the farmer of Penrallt Dafn and David Bowen again appears at Clynmaenllwyd.



7. Penrallt Dafn: Proposed turbine site

7.1 The proposed turbine at Penrallt Dafn, Cynwyl Elfed is to be located at SN3489031160 in a pasture field, just over 480 metres to the north-northwest of the farmyard complex.

7.2 The turbine will require a foundation hole measuring 12.5m x 12.5m in area, which will be cut through the ploughsoil and into the subsoil. An area of hardstanding measuring approximately 29m x 44m will also be created alongside the turbine base. Access will be a via an existing trackway with a new section of trackway, nearly 300m in length, connecting to the turbine site through the field. The cable trench will run south southeast 470 metres to the farm buildings.

8. Impact Assessment

8.1 When the proposed development site and its environs were visited in April 2014, an assessment was made of the intervisibility of key monuments in the local landscape with the turbine site. This assessment was undertaken on an overcast day, with reasonable visibility.

8.2 Within the appraisal area a total of 28 sites were recorded in the appraisal database.

8.3 The Direct and Indirect impact on each site was assessed taking into account both physical and non-physical impacts. Each impact was assessed within the scale Very Low, Low, Moderate, High and Very High, taken into account the significance of the site and the nature of the impact. A full table is found in Appendix A but a summary is tabulated in Table 1 below and illustrated in Figure 5.

8.4 As Table 1 and Appendix A show, no recorded historic assets within the area of the appraisal were determined to be exposed to any significant impact from the proposed turbine development. (Details of the appraisal for direct and indirect impact for each of the sites in Table 1 can be found in Appendix A).

8.5 An examination of the proposed location of the turbine foundation hole and hardstanding area identified no evidence of surface material of archaeological interest. The land was under pasture with very little exposure of the underlying soil surface.

8.6 Access would be gained via a new trackway to the turbine site, linking to an existing, modern farm trackway to the south. The line of the proposed new trackway was walked during the field visit. This was under pasture with very little exposure of the underlying soil surface and no features of archaeological interest were noted. The trackway would not impact on any historic field boundaries.

8.7 The cable trench would run south-southeastwards towards the farmyard area. The proposed line of the trench was walked during the field visit. This was under grazed pasture, but with little exposure of the underlying soil surface. No features of archaeological interest were noted. The cable trench would only pass through one historic field boundary at the edge of the farmyard, but mitigation would ensure no disruption of the boundary bank by running the trench through an existing gateway.



Table 1: Impact on sites within the appraisal area around the Penrallt Dafn proposed turbine site

ID Number	Site Name	Site Type	Level of Impact
2	GARREG WEN;CAREG WEN	STANDING STONE	Low
3	NANTYCERIG	ROUND BARROW	Very Low
18	BLACK LION	COTTAGE	Very Low
22	NANT Y CASTELL	DWELLING	Very Low
23	PENRHIW GWIAIL	DWELLING	Very Low
26	WAUNYRHAFOD	FARMHOUSE	Very Low
27	PENRALLT DAFN	FARMSTEAD	Very Low
28	PENRALLT DAFN	FIELD SYSTEM	Very Low
1	NANT Y CASTELL	HILLFORT	None
4	BLAEN-FFYNNON	ROUND BARROW?	None
5	CRUG BACH	ROUND BARROW	None
6	CRUG YR AST	ROUND BARROW	None
7	CRUG Y BIGWRN;CRUG	ROUND BARROW	None
	BIGWRN	FNDCDOT	NT
8	CAPEL HERMON	FINDSPOT	None
-	CYNWYL ELFED	FINDS	None
10	CYNWYL ELFED	FINDS	None
11	TRAFEL-Y-PWLL	SHEEP FOLD	None
12	CLYNMAENLLWYN	STANDING STONE?	None
13	TRYAL MAWR	QUARRY	None
14	CAPEL HERMON	CHAPEL	None
15	HERMON	BLACKSMITHS WORKSHOP	None
16	WAUN-YR-HAFOD	HAFOD	None
17	CLYNMAENLLWYD	COTTAGE	None
19	BLAEN-WAUN	COTTAGE	None
20	CEFN-TRYAL	COTTAGE	None
21	BLAEN-FFYNNON	COTTAGE	None
24	BLAEN-CERDIN;BLAENCERDIN	COTTAGE	None
25	RHYDFELEN AND Y GANGELL	HOUSE AND COTTAGE	None

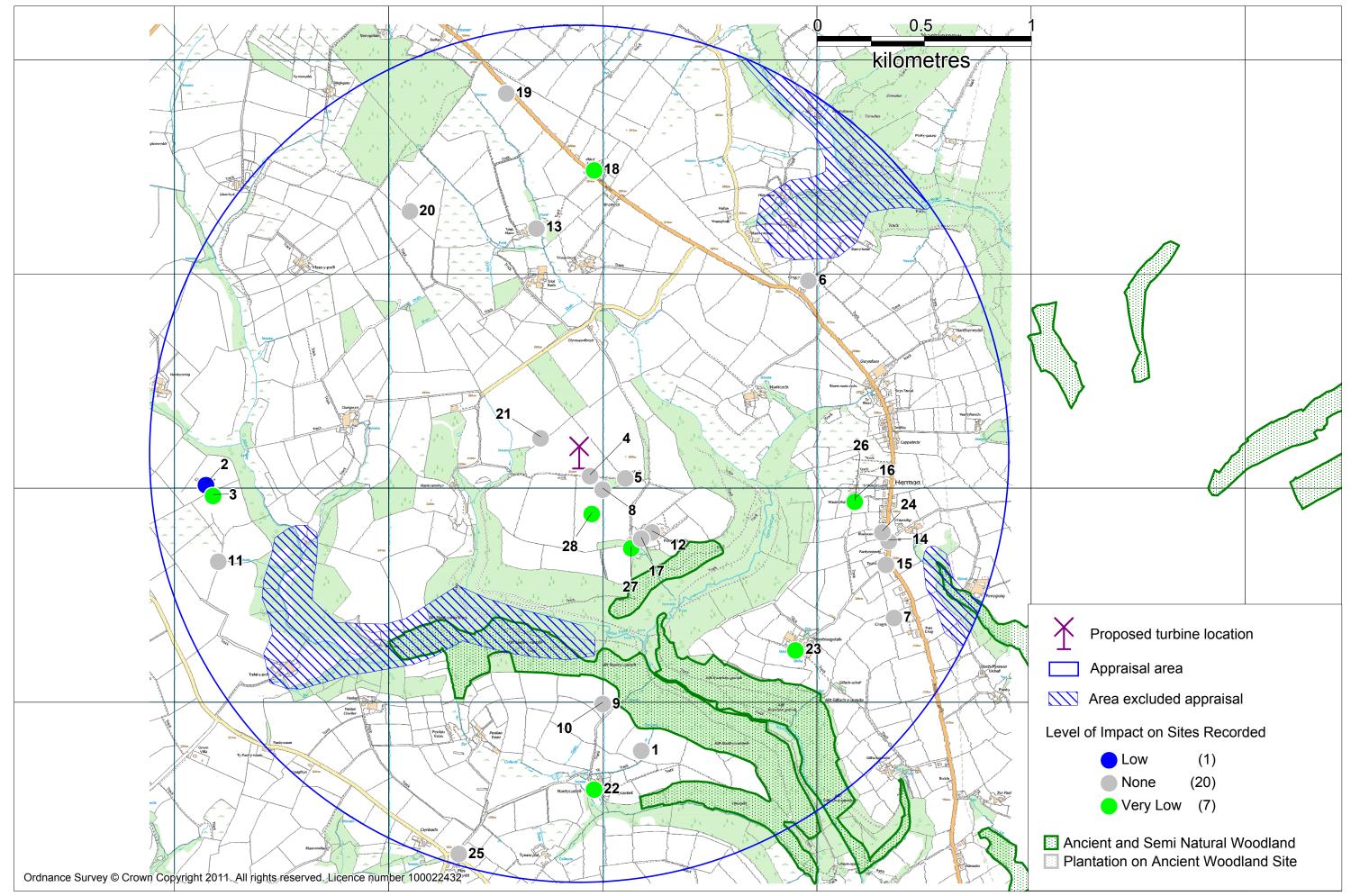


Figure 5: The 2km appraisal area showing level of impact on sites recorded, labelled with Project ID number



9. Historic Landscape Aspects Relating to the Penrallt Dafn Proposed Turbine

9.1 The following aspects of the historic environment around the Penrallt Dafn, Cynwyl Elfed proposed turbine site have also been considered by this appraisal, as required by the brief supplied by the Dyfed Archaeological Trust Heritage Management Section (DAT, HM, Undated);

9.2 Scheduled Ancient Monuments in their settings

There is one Scheduled Ancient Monuments within the revised appraisal area, the Garreg Wen Standing Stone (ID number 2). The proposed turbine would be visible from this location at distance and is thought likely to experience a Low indirect, visual impact. Potential impacts on Scheduled Ancient Monuments are included in Appendix A and Table 2.

ID Number	Site Name	Site Type	Level of Impact
2	GARREG WEN;CAREG WEN	STANDING STONE	Low

Table 2: Impacts on Scheduled Ancient Monuments

9.3 Previously Recorded Non-scheduled Ancient Monuments in their settings

One Non-scheduled Ancient Monument in the appraisal area is thought likely to experience a Very Low indirect, visual impact. This is the Nantycerig Round Barrow (ID number 3). The turbine would be visible from the site, but at distance and with no impact on the setting of the monument. Potential impacts on Non-scheduled Ancient Monuments are included in Appendix A and Table 3. The significance of Non-scheduled Ancient Monuments is addressed in Appendix C.

N	ID umber	Site Name	Site Type	Level of Impact
	3	NANTYCERIG	ROUND BARROW	Very Low

Table 3: Impacts on Non-scheduled Ancient Monuments

9.4 Newly identified sites of historic importance

Two newly recorded sites of historic importance were noted for this appraisal at or near the turbine site. These are the farmstead at Penrallt Dafn (ID number 35) and its field system (ID number 36). The details of these sites are included in Appendices A, B & C.

ID Number	Site Name	Site Type	Level of Impact
27	PENRALLT DAFN	FARMSTEAD	Very Low
28	PENRALLT DAFN	FIELD SYSTEM	Very Low

Table 4: Impacts on Newly Identified sites



9.5 Listed Buildings in their settings

There are three Listed Buildings within the appraisal area. Only one of these would experience a Very Low indirect, visual impact from the proposed turbine. This is the farmhouse at Waunyrhafod (ID number 26) which lies to the west of Hermon village. The proposed turbine may be visible, 1.3km to the west, although trees are likely to screen the view to some degree. The development would not affect the setting of this dwelling.

ID Number	Site Name	Site Type	Level of Impact
26	WAUNYRHAFOD	FARMHOUSE	Very Low
24	BLAEN-CERDIN;BLAENCERDIN	COTTAGE	None
25	RHYDFELEN AND Y GANGELL	HOUSE AND COTTAGE	None

 Table 5: Impacts on Listed Buildings

9.6 Non-statutory buildings of local importance

Three recorded non-statutory buildings are thought to be likely to have a Very Low level of visual, indirect impact due to the proposed turbine being visible from distance from each location. The settings of the buildings would not be affected by the development however.

ID Number	Site Name	Site Type	Level of Impact
18	BLACK LION	COTTAGE	Very Low
22	NANT Y CASTELL	DWELLING	Very Low
23	PENRHIW GWIAIL	DWELLING	Very Low

 Table 6: Impacts on Non-statutory buildings of local importance

9.7 Registered Parks & Gardens and their essential settings.

There are no Registered Parks and Gardens within the revised study area.

9.8 Registered Historic Landscapes

The development site does not lie in a Registered Historic Landscape.

9.9 Non-registered Historic Landscapes

The development site does not lie in a Special Landscape Area.

9.10 LANDMAP and landscape characterisation information

The proposed turbine would stand in the large Waunfawr LANDMAP Historic Landscape Aspect Area (CRMRTHL42454). This area includes unenclosed land in its highest areas, with regular fields and dispersed farms elsewhere, most of which originate in the 19th century as a result of parliamentary enclosure. It has an overall evaluation of High. The proposed turbine would not have a significant impact on the essential character of the area, as the development would not cause damage to existing field boundaries or associated landscape elements.

9.11Conservation Area

There are no Conservation Areas within the revised study area.

9.12 Tir Gofal interests or requirements

No Tir Gofal interests were identified.



9.13 Buried archaeological potential

During the field visit, no physical, visible evidence was noted suggestive of significant buried archaeology at the proposed development site. There is also no documentary, cartographic or aerial photographic evidence of buried archaeology at the proposed location for the turbine.

9.14 Palaeoenvironmental potential

No palaeoenvironmental potential can be identified at the Penrallt Dafn turbine site. It is situated in an arable field which is well-drained.

9.15 Hedgerows and field patterns

The proposed development would be located in a pasture field, which seems to have become enclosed during the mid-19th century. The area was open moorland at the time of the 1811 Ordnance Survey Original Surveyors Drawings and shown as enclosed rough pasture on the 1889 1:2500 scale Ordnance Survey map of 1889. The field system is shown to have been rearranged since the 19th century, suggesting that wire fencing made up many of the field boundaries on the former moorland area. To the field system remains partly defined by post and wire fences. The proposed development will not change the character of the field system or have any effect on any field boundary banks.

9.16 Ancient woodland

There are three Ancient and Semi-natural Woodlands within the appraisal area. These are Allt Nant y Castell and Allt Penrhiwgwiail, which cloak the sides west and east sides, respectively, of the Nant Gochen valley to the south of Penrallt Dafn. The third area of Ancient woodland lies just to the south of Penrallt Dafn farm itself, overlooking the Nant Gochen valley. The proposed turbine would not impact on these woodlands.

9.17 Place-names

There are no significant place-names closely associated with the proposed turbine site.

9.18 Cumulative impact

The closest standing wind turbine is at Clynmaenllwyd, 500 metres to the northeast of the proposed site. There are several extant turbines on the high ground to the north of the proposed site, including three at Blaen Bowi, 5.5km to the north, but these were not visible from Penrallt Dafn itself.

9.19 National Park

Penrallt Dafn is not situated close to any National Park.



10. Conclusion

10.1 There would not be a significant impact on the historic environment or on individual historic assets in relation to the proposed development of a wind turbine at Penrallt Dafn.

10.2 There is one Scheduled Ancient Monument within the appraisal area, namely the Carreg Wen standing stone (ID number 2). This would experience a Low indirect, visual impact from the proposed turbine development, due to intervisibility at distance.

10.3 Of the three Listed Buildings in the appraisal area, only one would experience a Very Low indirect, visual impact from the proposed turbine. This is the farmhouse at Waunyrhafod (ID number 26) which lies to the west of Hermon village.

10.4 Six other historic assets would experience a Very Low impact, mostly based on intervisibility with the turbine. These include the farmstead and field system at Penrallt Dafn (ID numbers 27 & 28), the Nantycerig Round Barrow (ID number 3) and three buildings; the Black Lion cottage (ID number 18), Nantycastell (Id number 22) and Penrhiw Gwiail (Id number 23).

10.5 On the basis of this appraisal archaeological mitigation is thought necessary in view of the proximity of the now lost Crug Bach Bronze Age round barrow (ID number 5). The exact location of this barrow is unclear, although it is said by the landowner that a water tank on his land was cut into the mound during the 20th century. This location does not tally with the location of the barrow given on early Ordnance Survey maps or the parish tithe maps however. But the lost barrow would have been located between 250 and 300 metres of the proposed turbine, and in view of this proximity a watching brief should be considered as archaeological mitigation for this development, including the groundworks on the turbine base and northern half of the cable trench.

11. Reporting

11.1 Copies of this report will be provided to the client and the Regional Historic Environment Record.



12. References

12.1 Map sources Ordnance Survey, 1811, 2" to 1 mile Original Surveyors drawing, Newcastle Emlyn Sheet Ordnance Survey, 1831, 1" to 1 Mile Sheet 41 Ordnance Survey, 1889, 1:2500, 1st edition Ordnance Survey, 1906, 1:2500 2nd edition Ordnance Survey, 1978, 1:2500 scale Cynwyl Elfed parish tithe map and schedule, 1840

12.2 Web-based materials English Heritage, 2011, *The Setting of Heritage Assets*

RCAHMW, Historic Wales Portal

12.3 Published sources Cadw, 2011, Conservation Principles for the sustainable management of the historic environment of Wales,

Cadw & CCW, 2007, Guide to the Good Practice on using the Register of Landscapes of Historic Interest in Wales in the planning and development process.

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12.4 Unpublished sources Dyfed Archaeological Trust, Historic Environment Record

DAT HM, Undated, Generic Brief for the preparation of an historic environment appraisal

Trysor, 2014, Specification for an Historic Environment Appraisal at Penrallt Dafn, Cynwyl Elfed, Carmarthenshire.

Carmarthenshire County Council, 2011, Special Landscape Areas

Jenny Hall & Paul Sambrook Trysor, May 2014



Appendix A: Penrallt Dafn Impacts



ID number:	1	No	HILLFORT
Overall Impact:	<i>Is there an Indirect Impact:</i> None		Archaeological features have not been confirmed at this site.
========= ID number:	2 GARREG WEN;CA Is there a Direct Impact:		STANDING STONE
Overall Impact:	Is there an Indirect Impact: Low	•	Intervisibility The proposed turbine would be visible, 1.75km away to the east, but would not affect the setting of this monument.
============= ID number:	3 NANTYCERIG Is there a Direct Impact:	 No	ROUND BARROW
	Is there an Indirect Impact:	Yes	Intervisibility
Overall Impact:	Very Low	;	The proposed turbine would be visible, 1.75km away to the east, but would not affect the setting of this poorly preserved monument.
=========== ID number:	4 BLAEN-FFYNNON Is there a Direct Impact: Is there an Indirect Impact:	No	ROUND BARROW?
Overall Impact:	None		No evidence of a monument was seen at this location during a field visit.
============= ID number:	1	No	ROUND BARROW
Overall Impact:	<i>Is there an Indirect Impact:</i> None		There is now no trace of this round barrow, which would appear to have been lost by the late 19th century.
=========== ID number:	1	No	ROUND BARROW
Overall Impact:	<i>Is there an Indirect Impact:</i> None		This round barrow has been destroyed.
=================== ID number:	7 CRUG Y BIGWRN; BIGWRN		ROUND BARROW
	1	No	
Overall Impact:	<i>Is there an Indirect Impact:</i> None	,	The proposed turbine would not be visible from this location.



_____ _____ ID number: 8 CAPEL HERMON FINDSPOT Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None The coin found in the 19th century, in the vicinity of the road between Cynwyl Elfed and Newcastle Emlyn, near Hermon, has been removed from the site. ______ ID number: 9 CYNWYL ELFED **FINDS** Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None The precise findspot is not recorded but is not thought to have been within the appraisal area. ______ 10 CYNWYL ELFED ID number: FINDS Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None The precise findspot is not recorded but is not thought to have been within the appraisal area. _____ ID number: 11 **TRAFEL-Y-PWLL** SHEEP FOLD Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None This fold no longer exists, it was removed and the site ploughed out by the 1970s. ID number: 12 STANDING STONE? CLYNMAENLLWYN Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None There are no archaeological features associated with this "maen" placename. _____ ID number: 13 TRYAL MAWR QUARRY Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None The proposed turbine would not be visible from this wooded location. ______ ------ID number: 14 CAPEL HERMON CHAPEL Is there a Direct Impact: No Is there an Indirect Impact: No **Overall Impact:** None The proposed turbine would not be visible from

Penrallt Dafn, Cynwyl Elfed, Carmarthenshire, Historic Environment Appraisal

this location.



ID number:	15 HERMON Is there a Direct Impact: No	BLACKSMITHS WORKSHOP
	Is there an Indirect Impact: No	
Overall Impact:	None	The proposed turbine would not be visible from this location.
======================================	16 WAUN-YR-HAFOD	HAFOD
ID number.	Is there a Direct Impact: No	
	Is there an Indirect Impact: No	0
Overall Impact:	None	There are no archaeological features recorded which are associated with this "hafod" placename.
======================================	17 CLYNMAENLLWYD	COTTAGE
12	Is there a Direct Impact: No	
	Is there an Indirect Impact: No	0
Overall Impact:	None	This cottage and all associated features have been demolished and replaced by modern farm buildings associated with Penallt Dafn.
======================================	18 BLACK LION	COTTAGE
	Is there a Direct Impact: No	
	Is there an Indirect Impact: Ye	es Intervisibility
Overall Impact:	Very Low	The proposed turbine would be visible 1.3km to the south, but some hedgerow trees outside the Black Lion would partially screen the view.
======================================	19 BLAEN-WAUN	COTTAGE
	Is there a Direct Impact: No	
	Is there an Indirect Impact: No	0
Overall Impact:	None	This cottage no longer survives.
======================================	20 CEFN-TRYAL	COTTAGE
	Is there a Direct Impact: No	0
	Is there an Indirect Impact: No	
Overall Impact:	None	This cottage no longer survives.
======================================	21 BLAEN-FFYNNON	COTTAGE
	Is there a Direct Impact: No	0
	Is there an Indirect Impact: No	0
Overall Impact:	None	This cottage no longer survives.



ID number:	22 NANT Y CASTELL <i>Is there a Direct Impact:</i> No	DWELLING
Overall Impact:	Is there an Indirect Impact: Yes Very Low	Possible intervisibility Long range and partial views of the proposed turbine may be possible, although mature trees to the north of this house may screen the view.
ID number:	23 PENRHIW GWIAILIs there a Direct Impact: No	DWELLING
Overall Impact:	<i>Is there an Indirect Impact:</i> Yes Very Low	Possibly intervisibility The proposed turbine may be visible 1.3km to the northwest, although farm buildings may block the view in that direction.
ID number:	24 BLAEN-CERDIN;BLAENCH DIN Is there a Direct Impact: No	
Overall Impact:	<i>Is there an Indirect Impact:</i> No None	The proposed turbine would not be visible from this location.
======================================	25 RHYDFELEN AND Y GANGELL Is there a Direct Impact: No	HOUSE AND COTTAGE
Overall Impact:	Is there an Indirect Impact: No None	The proposed turbine would not be visible from this location.
ID number:	26WAUNYRHAFODIs there a Direct Impact:No	FARMHOUSE
Overall Impact:	<i>Is there an Indirect Impact:</i> Yes Very Low	Intervisibility The proposed turbine may be visible, 1.3km to the west, although trees are likely to screen the view to some degree. The development would not affect the setting of this dwelling.
======================================	27 PENRALLT DAFN Is there a Direct Impact: Yes Is there an Indirect Impact: Yes	FARMSTEAD FARMSTEAD The turbine will stand within a field in the field system, but not interfere with any field boundaries, nor will the trackway. The cable trench will go through a mdern field boundary The turbine will stand in one of the fields
Overall Impact:	Very Low	The turbine will stand within one of the fields but turbine will not damage any field boundary, nor will the access track and the cable trench.



ID number:	28PENRALLT DAFNIs there a Direct Impact:N	FIELD SYSTEM
	Is there an Indirect Impact: M	The turbine wil stand within the field system
Overall Impact:	Very Low	The turbine will stand within one of the fields but turbine will not damage any field boundary, nor will the access track and the cable trench.



Appendix B: Written Descriptions Of Newly Recorded Archaeological Sites



ID number:	27 PENRALLT DAFN FARMSTEAD
HER PRN:	NMR NPRN: 0
NGR:	N3513330727 Grid reference taken at centre of site
	Broadclass: Agriculture and Subsistence; Domestic
Period:	ost Medieval
Form:	Complex Condition: Intact
Site Status:	SAM number: LB number: grade:
Description:	Penalltafan is shown on the Ordnance Survey's Original Surveyors Drawings Newcastle Emlyn map sheet, surveyed in 1811. This was the first detailed map of the whole country and shows that a collection of buildings was already in position now occupied by the modern farmyard. This early survey did not map field boundaries with accurate detail, but the map shows that a large area of the higher ground to the north of the farm buildings was still unenclosed moorland in 1811. When the Ordnance Survey published their 1 inch to 1 mile scale First Series map for the area in 1831, based on the 1811 survey, essentially the same picture is presented.
	The first detailed map of Penrallt Dafn farm and its field system is the Cynwyl Elfed paris tithe map of 1840, see Figure 4. This shows that the farm was a little over 223 acres in area. The field system on the farm is focused on the south facing slopes of the hill, with a large unenclosed parcel of land (no.733) forming the northern half of the property. Few of the early field parcels can be compared with the modern field system. At this time the tenant was David Davies and the owner Thomas Lloyd. No field names were recorded on the schedule which accompanies the map. The detail of the farmyard layout on the tithe map compares to a large extent with the layout shown on the 1889 and 1906 1:2500 scale Ordnance Survey maps.
Rarity:	Throughout the 19th and much of the 20th century the buildings of another farmstead, Clynmaenllwyd, stood immediately to the east of the farmyard at Penrallt Dafn. From the 1970s onwards Clynmaenllwyd was replaced by a range of large, modern farm sheds which were part of the Penrallt Dafn holding, indicating that the two holdings had been merged into a single farm. In 2014, Penrallt Dafn continues to be a working farmstead. Common
Reference:	Trysor
Documentatio	
Group Value:	Part of the local landscape
Evidential Va	e: Standing farmstead still in use
Historical Va	e: None
Aesthetic Val	: None
Communal V	ue: None
Significance:	Locally Important



ID number:	28	PENRALLT DAF	N	FIELD SYS	STEM
HER PRN:	NM	IR NPRN: 0			
NGR:	SN3494930886	Grid reference ta	aken at centre	of site	
		Broad	dclass: Ag	riculture and Subsistence	
Period:	Modern				
Form:	Complex	Cond	ition: Int	act	
Site Status:		SAM	number:	LB number:	grade:
Description:	1840 tithe ma unenclosed up adjacent to the	p shows that much bland, with enclose e farmstead. The f 9th century, but ev	of the higher d fields conce ield parcels ir	leveloped since the mid-1 ¹ ground to the north of the entrated to the southern pa the northern section of th y of these are defined by v	e farmstead was still rt of the holding, le farm were created
Rarity:	Comn	non			
Reference:	Tryso	r			
Documentati	on:				
Group Value	Part o	f the local landsca	pe		
Evidential Va	ulue: Field	system in use, hist	orical mappin	g shows former layouts	
Historical Va	<i>lue:</i> None				
Aesthetic Val	ue: None				
Communal V	<i>Value:</i> None				
Significance:	Local	y Important			



Appendix C:

Site Appraisals Within Study Area



	1 enrui	u Dujn, Cynw	yi Lijeu, Cum	urmensm		тет дррг
ID number:	1	NANT Y C	ASTELL		HILLFORT	
HER PRN:	2236 1	NMR NPRN:				
NGR:	SN35182978	Grid refer	ence taken at ce	entre of site		
	- .		Broadclass:	Defence		
Period: <i>Form:</i>	Iron Age Cropmark		Condition:	Not Know	1 2	
Site Status:	Сторшатк		SAM number:		LB number:	grade:
Comments:						8
Rarity:	Not	trare				
Reference:	HE	R				
Documentati	on:					
Group Value	: No	ne				
Evidential Va	ulue: Aer	rial photograph	1			
Historical Va	ulue: No	ne				
Aesthetic Val	lue: No	ne				
Communal V	Value: No	ne				
Significance:	Un	known				
ID number:	2	GARREG V	WEN;CAREG W	VEN	STANDING S	TONE
HER PRN:	2292 <i>1</i>	NMR NPRN:	303758			
NGR:	SN33147310	20 Grid refer	ence taken at ce	ntre of site		
			Broadclass:	Religious	Ritual and Funerary	
Period:	Bronze Age					
Form: Site Status:	Structure Scheduled	Ancient	Condition: SAM number:	Near Intac CM314	LB number:	grade:
Sue Suuus.	Monument		SAM number.	CIVID14	LD number.	graat.
Comments:	A 1.8 metre	e high standing	g stone in a pastu	ure field.		
Rarity:	Not	trare				
Reference:	HE	R				
Documentati	on:					
Group Value	: A p	ossible denude	ed cairn lies clos	se to the sou	th of the stone	
Evidential Va	ulue: Sto	ne still stands	in a pasture field	1		
Historical Va	<i>lue:</i> Me	ntioned in arch	naeological sour	ces		
Aesthetic Val	lue: No	ne				
Communal V	Value: No	ne				
Significance:	Nat	tionally Import	ant			
ID number:	3	NANTYCE	RIG		ROUND BAR	ROW
TIED DDM	2200					

HER PRN:	2299 NM	IR NPRN:	
NGR:	SN33183097	Grid reference taken at co	entre of site
		Broadclass:	Religious Ritual and Funerary
Period:	Bronze Age		
Form:	Earthwork	Condition:	Near Destroyed



G *, G , ,	10	ni ani Daj	<i>, , , , , , , , , , , , , , , , , , , </i>				, nonmeni Appraisai
<i>Site Status:</i> Comments:	A bad	lv denudeo	l stone ca	SAM number: airn, up to 20 me		<i>LB number:</i> neter.	grade:
		•		, <u>r</u>			
Rarity: References		Not rare HER					
Reference:		пек					
Documentati					1		
Group Value			-	•		he north of the cai	m
Evidential Vo		•		stone cairn in a	-	d	
Historical Va			ed in arcl	haeological sour	rces		
Aesthetic Val		None					
Communal V		None					
Significance:	•	Regional	lly Impor	tant			
w i		. 51				POUND	
ID number:				FYNNON		ROUND	BARROW?
HER PRN:		300 NMR					
NGR:	SN3494	131063 (Grid refe	rence taken at ce			
Period:	Bronze	A		Broadclass:	Religious	Ritual and Funera	ary
Form:		ntary Evid	lence	Condition:	Not Know	2n	
Site Status:	Docume		lence	SAM number:		LB number:	grade:
Comments:	No ro	und barrov	v or cairn				he feature has only
	ever b	een report	ed from a	an aerial photog	raph. There		dence to suggest such
D '/	a mon		r existed	at this location.			
Rarity:		Not rare					
Reference:		HER;Try	/sor				
Documentati							
Group Value	:	None					
Evidential Vo	ulue:	Reported	lly showi	n on an aerial ph	notograph		
Historical Va	lue:	Mention	ed in arcl	haeological sour	rces		
Aesthetic Val	lue:	None					
Communal V	alue:	None					
Significance:		Unknow	n				
ID number:	4	5 CF	RUG BAG	СН		ROUND I	BARROW
HER PRN:	23	809 <i>NMR</i>	NPRN:	303740			
NGR:	SN3510	531053 (Grid refe	rence taken at ce	entre of site		
				Broadclass:	Religious	Ritual and Funera	ary
Period:	Bronze	Age			U		
Form:	Earthwo	ork		Condition:	Near Dest	-	
Site Status:				SAM number:		LB number:	grade:
Comments:							lug out in the 20th n 1:2500 Ordnance
							west, closer to the
	NGR	used in the	HER. In	nportantly the 1	889 OS maj	p records this as the	ne "Site of" Crug
	Fach, nearby		t had alre	eady been destro	oyed, long b	efore the water ta	nk was constructed
	ilear 0	, -					



			0 . 0				11
Rarity:		Not ra	re				
Reference:		HER					
Documentatio	on:						
Group Value:	·	None					
Evidential Va	lue:	Histor	ical mappin	ıg			
Historical Va	lue:	Menti	oned in arch	naeological source	ces		
Aesthetic Val	ue:	None					
Communal V	alue:	None					
Significance:		Unkno	own				
ID number:	6		CRUG YR	AST		ROUND BA	RROW
HER PRN:	231	0 NM	IR NPRN:	303741			
NGR:	SN35960	31976	Grid refe	rence taken at ce	ntre of site		
				Broadclass:		Ritual and Funerary	
Period:	Bronze A	lge			U	,	
Form:	Earthwor	k		Condition:	Destroyed		
Site Status:				SAM number:		LB number:	grade:
Comments:							
Rarity:		Not ra	re				
Reference:		HER					
Documentatio	on:						
Group Value:	•	None					
Evidential Va	lue:	Histor	ric mapping				
Historical Va	lue:	Menti	oned in arcl	naeological sour	ces		
Aesthetic Val	ue:	None					
Communal V	alue:	None					
Significance:		Regio	nally Impor	tant			
ID number:	7		CRUG Y B	IGWRN;CRUG		ROUND BA	RROW
1D number.	,		BIGWRN	io mat,eneo		Roond Bri	
HER PRN:	232		IR NPRN:	303748			
NGR:	SN36363			rence taken at ce	ntre of site		
	51120202	010		Broadclass:		Ritual and Funerary	
Period:	Bronze A	lge		21000000000	11011810405		
Form:	Earthwor	k		Condition:	Near Dest	royed	
Site Status:				SAM number:		LB number:	grade:
Comments:							
Rarity:		Not ra	re				
Reference:		HER					
Documentatio	on:						
Group Value:	•	None					
Evidential Va			led earthwo	rk			
Lina in a		Denu					



Historical Va Aesthetic Val Communal V Significance:	lue: Value:	Mentioned in arc None None Regionally Impo	chaeological sour	ces		
ID number:	8	8 CAPEL H	ERMON		FINDSPOT	
HER PRN:	23	321 NMR NPRN:				
NGR:	SN3531	Unknow	n			
Period: Form: Site Status:	Roman Find		Broadclass: Condition: SAM number:	Object Moved	LB number:	grade:
Comments:						
Rarity:		Not rare				
Reference:		HER				
Documentati	on:					
Group Value	:	None				
Evidential Va	ulue:	Find of a Roman	coin			
Historical Va	lue:	Mentioned in arc	chaeological sour	ces		
Aesthetic Val	lue:	None				
Communal V	alue:	None				
Significance:		Regionally Impo	ortant			
ID number: HER PRN: NGR:		9 CYNWYL 323 <i>NMR NPRN:</i>) Unknow			FINDS	
	51,0000		Broadclass:	Object		
Period:	Roman			5		
Form:	Find		Condition:	Not Knov		
<i>Site Status:</i> Comments:			SAM number:		LB number:	grade:
		Not common				
Rarity: Reference:		Not common HER				
Documentati		IILK				
Group Value		None				
Evidential Vo			chaeological sour	C-05		
Historical Va		None	macorogical soul	~~~		
Aesthetic Val		None				
Communal V		None				
Significance:		Unknown				
0.0						
	1(FDIDO	

ID number:	10	CYNWYL ELFED	FINDS



	C 1 $E(C)$	Carmarthenshire,	<i>TT</i> · · ·	F '	A · 1
Ponralit Hatn	\mathbf{I} $\mathbf{v}\mathbf{n}\mathbf{w}\mathbf{v}\mathbf{v}\mathbf{l}$ $\mathbf{H}\mathbf{l}\mathbf{f}\mathbf{\rho}\mathbf{d}$	armartnonsniro	HISTORIC	HUNRONMONT	Annraisai
$I \in I \cap I \cap I \cap I \cap I \cap I \cap I$	C yn w yr Lifeu,	Curnarinensine,	IIIIIII		appraisa

NGR: SN3530 Unknown Broadclass: Object Period: Prehistoric Form: Find Condition: Not Known Site Status: SAM number: LB number: grade:
Period:PrehistoricForm:FindCondition:Not KnownSite Status:SAM number:LB number:grade:Comments:Image: Same status
Form:FindCondition:Not KnownSite Status:SAM number:LB number:grade:Comments: </th
Site Status:SAM number:LB number:grade:Comments:
Comments:
Rarity: Not rare
Reference: HER
Documentation:
Group Value: None
<i>Evidential Value:</i> Mentioned in archaeological sources
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Unknown
<i>ID number:</i> 11 TRAFEL-Y-PWLL SHEEP FOLD
HER PRN: 10444 NMR NPRN:
<i>NGR</i> : SN3320530663 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval Form: Structure Condition: Near Destroyed
Site Status: SAM number: LB number: grade:
Comments: No trace of this fold now survives. It is shown on the 1889 1:2500 OS map.
Rarity: Common
Reference: HER
Documentation:
Group Value: None
<i>Evidential Value:</i> Historic mapping
Historical Value: Shown on the 1889 1:2500 OS map
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance
<i>ID number:</i> 12 CLYNMAENLLWYN STANDING STONE?
HER PRN: 12159 NMR NPRN:
<i>NGR:</i> SN3523030800 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary Period: Bronze Age?
Period: Bronze Age? Form: Placename Evidence Condition: Not Known
Site Status: SAM number: LB number: grade:
Comments:



Rarity:	Common				
Reference:	HER				
Negerence. Documentation:	IIEK				
Group Value:	None				
Evidential Value:					
Historical Value:	Placename only None				
Aesthetic Value:	None				
Communal Value:	None				
Significance:	Minor Importance	2			
~	гг.				
ID number: 13	3 TRYAL MA	AWR		QUARRY	
<i>HER PRN:</i> 157	43 NMR NPRN:				
<i>NGR:</i> SN3469	3222 Grid refer	ence taken at ce	entre of site		
		Broadclass:	Industrial		
Period: Post Me					
Form: Earthwo	ork	Condition:	Damaged	1	1
Site Status: Comments: A sma	all quarry shown on	SAM number:		<i>number:</i>	grade:
		ule 1009 1.250		cy mup.	
Rarity:	Common				
Reference:	HER; Trysor				
Documentation:					
Group Value:	None				
Evidential Value:	Historic mapping				
Historical Value:	None				
Aesthetic Value: Communal Value:	None None				
Significance:	Minor Importance				
Significance.	winor importance	-			
ID number: 14	4 CAPEL HE	PMON		CHAPEL	
	61 <i>NMR NPRN:</i>			CITATEL	
	530759 Grid refer	anca takan at co	ontra of site		
NOK. 51(5055	SSOTS Ond Teler	Broadclass:		al and Funerary	
Period: Post Me	dieval		8		
Form: Building	5	Condition:	Restored		
Site Status:		SAM number:	LB	number:	grade:
Comments:					
Rarity:	Common				
Reference:	HER				
Documentation:					
Group Value:	None				
Evidential Value:	Standing building	, in use			



Historical Value:	None
Aesthetic Value:	None
Communal Value:	Place of worship
Significance:	Locally Important

ID number:	15	HERMON			BLACKSMIT WORKSHOP	HS
HER PRN:	15762	NMR NPRN:			WORKSHOP	
NGR:	SN3632330	648 Grid refer	ence taken at ce	ntre of site		
			Broadclass:	Industrial		
Period:	Post Mediev	val				
Form:	Building		Condition:	Converted		
<i>Site Status:</i> Comments:			SAM number:		LB number:	grade:
Rarity:	_	ommon				
Reference:	H	ER				
Documentatio	on:					
Group Value.	: No	one				
Evidential Va	<i>ilue:</i> St	anding building	, now used as a o	dwelling		
Historical Va	lue: No	one				
Aesthetic Val	ue: No	one				
Communal V	<i>alue:</i> No	one				
Significance:	Lo	ocally Important				
ID number:	16	WAUN-YR	-HAFOD		HAFOD	
ID number: HER PRN:		WAUN-YR <i>NMR NPRN:</i>	-HAFOD		HAFOD	
	15772	NMR NPRN:	-HAFOD ence taken at ce	ntre of site	HAFOD	
HER PRN: NGR:	15772 SN3617830	<i>NMR NPRN:</i> 954 Grid refer			HAFOD e and Subsistence;Do	mestic
HER PRN: NGR: Period:	15772 SN3617830 Post Mediev	<i>NMR NPRN:</i> 954 Grid refer val	ence taken at ce Broadclass:	Agriculture	e and Subsistence;Do	mestic
HER PRN: NGR: Period: Form:	15772 SN3617830	<i>NMR NPRN:</i> 954 Grid refer val	ence taken at ce Broadclass: Condition:		e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status:	15772 SN3617830 Post Mediev	<i>NMR NPRN:</i> 954 Grid refer val	ence taken at ce Broadclass:	Agriculture	e and Subsistence;Do	mestic grade:
HER PRN: NGR: Period: Form: Site Status: Comments:	15772 SN3617830 Post Mediev Placename I	<i>NMR NPRN:</i> 954 Grid refer val Evidence	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity:	15772 SN3617830 Post Mediev Placename I	<i>NMR NPRN:</i> 954 Grid refer val Evidence ot rare	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference:	15772 SN3617830 Post Mediev Placename I	<i>NMR NPRN:</i> 954 Grid refer val Evidence	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference: Documentation	15772 SN3617830 Post Mediev Placename I Na Hi	<i>NMR NPRN:</i> 954 Grid refer val Evidence ot rare ER	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference:	15772 SN3617830 Post Mediev Placename I Na Hi	<i>NMR NPRN:</i> 954 Grid refer val Evidence ot rare	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference: Documentation	15772 SN3617830 Post Mediev Placename I No Hi on: No	<i>NMR NPRN:</i> 954 Grid refer val Evidence ot rare ER	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value.	15772 SN3617830 Post Mediev Placename I No Hi on: S No Hi oue: Pl	<i>NMR NPRN:</i> 954 Grid refer val Evidence ot rare ER	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value. Evidential Value	15772 SN3617830 Post Mediev Placename H No Hi on: : No due: Pl due: No bue: No	NMR NPRN: 954 Grid refer val Evidence ot rare ER one ace name only one one	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	
HER PRN: NGR: Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van	15772 SN3617830 Post Mediev Placename H Na Hi on: S Mue: Pl due: Pl due: Na Salue: Na	NMR NPRN: 954 Grid refer val Evidence ot rare ER one ace name only one	ence taken at ce Broadclass: Condition:	Agriculture	e and Subsistence;Do	



ID number:	17 CLYN	IMAENLLWYD		COTTAGE	
HER PRN:	22253 NMR NP	PRN:			
NGR:	SN3518030770 Grid	l reference taken at ce	ntre of site		
		Broadclass:	Domestic		
Period:	Post Medieval	210000000000	201100110		
Form:	Building	Condition:	Destroyed		
Site Status:		SAM number:		LB number:	grade:
Comments:					
Rarity:	Common				
Reference:	HER				
Documentation	on:				
Group Value	None None				
Evidential Va	ulue: Historic maj	pping			
Historical Va	lue: None				
Aesthetic Val	ue: None				
Communal V	Value: None				
Significance:	Locally Imp	ortant			
ID number:	18 BLAC	CK LION		COTTAGE	
HER PRN:	22606 NMR NP	PRN:			
NGR:	SN34963249 Grid	l reference taken at ce	ntre of site		
NGR:	SN34963249 Grid	l reference taken at ce Broadclass:	ntre of site Domestic		
<i>NGR:</i> Period:	SN34963249 Grid Post Medieval				
		Broadclass:			
Period: Form: Site Status:	Post Medieval	Broadclass:	Domestic	LB number:	grade:
Period: <i>Form:</i>	Post Medieval	Broadclass:	Domestic	LB number:	grade:
Period: Form: Site Status:	Post Medieval	Broadclass:	Domestic	LB number:	grade:
Period: Form: Site Status: Comments:	Post Medieval Documentary Evidenc	Broadclass:	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity:	Post Medieval Documentary Evidenc Common HER	Broadclass:	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference:	Post Medieval Documentary Evidenc Common HER	Broadclass:	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation	Post Medieval Documentary Evidence Common HER on: : Dwelling in	Broadclass: ce Condition: SAM number: a small farmstead	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value:	Post Medieval Documentary Evidence Common HER on: : Dwelling in alue: Standing bu	Broadclass: ce Condition: SAM number: a small farmstead	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values	Post Medieval Documentary Evidence Common HER on: : Dwelling in due: Standing bu due: None	Broadclass: ce Condition: SAM number: a small farmstead	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van	Post Medieval Documentary Evidence Common HER on: : Dwelling in alue: Standing bu due: None we: None	Broadclass: ce Condition: SAM number: a small farmstead	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values Historical Values	Post Medieval Documentary Evidence Common HER on: Dwelling in due: Standing bu due: None ue: None falue: None	Broadclass: ce Condition: SAM number: a small farmstead ilding	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Val Historical Val Aesthetic Val Communal V	Post Medieval Documentary Evidence Common HER on: Dwelling in due: Standing bu due: None ue: None fue: None	Broadclass: ce Condition: SAM number: a small farmstead ilding	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Val Historical Val Aesthetic Val Communal V	Post Medieval Documentary Evidence Common HER on: Dwelling in due: Standing bu due: None ue: None fue: None	Broadclass: ce Condition: SAM number: a small farmstead ilding	Domestic	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van Aesthetic Van Communal V Significance:	Post Medieval Documentary Evidence Common HER on: : Dwelling in due: Standing bu due: None due: None falue: None falue: None Common HER	Broadclass: E Condition: SAM number: a small farmstead ilding	Domestic		grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values Historical Values Aesthetic Values Communal V Significance: ID number:	Post Medieval Documentary Evidence Common HER on: : Dwelling in due: Standing bu due: None due: None due: None Locally Imp	Broadclass: Condition: SAM number: a small farmstead ilding	Domestic	LB number: COTTAGE	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van Aesthetic Van Communal V Significance:	Post Medieval Documentary Evidence Common HER on: : Dwelling in due: Standing bu due: None due: None due: None Locally Imp 19 BLAE 22607 NMR NF	Broadclass: Condition: SAM number: a small farmstead ilding	Domestic		grade:

Broadclass: Domestic

Period: Post Medieval



Form: Site Status: Comments:	Documenta	ary Evidence	Condition: SAM number:	Destroyed	LB number:	grade:
Rarity:	C	Common				
Reference:	H	HER				
Documentation	n:					
Group Value:	١	None				
Evidential Val	lue: H	Historic Mappi	ng			
Historical Vali	ue: N	None				
Aesthetic Valu	ne: N	None				
Communal Va	<i>ilue:</i> N	None				
Significance:	Ι	Locally Import	ant			
ID number:	20	CEFN-TI	RYAL		COTTAGE	
HER PRN:	22610) NMR NPRN	<i>!:</i>			
NGR:	SN341032	30 Grid re	ference taken at ce	ntre of site		
			Broadclass:	Domestic		
	Post Medie					
	Documenta	ary Evidence	Condition:	Destroyed	I D www.how	anada
Site Status: Comments:	This cott	tage had been o	SAM number: demolished by the		<i>LB number:</i> and there is not evide	<i>grade:</i> ence of it on
Comments		aerial photogra				
Rarity:	(Common				
Reference:	H	HER				
Documentation	n:					
Group Value:	1	None				
Evidential Val	lue: I	Historic Mappi	ng			
Historical Vali	ue: N	None				
Aesthetic Valu		None				
	<i>ie.</i> 1	tone				
Communal Va		None				
Communal Va Significance:	<i>ilue:</i> N		ant			
	<i>ilue:</i> N	None Locally Import	ant FFYNNON		COTTAGE	
Significance:	<i>ulue:</i> N I 21	None Locally Import	FFYNNON		COTTAGE	
Significance: ID number: HER PRN:	<i>ulue:</i> N I 21	None Locally Import BLAEN- MR NPRN	FFYNNON	ntre of site Domestic	COTTAGE	
Significance: ID number: HER PRN: NGR:	<i>ulue:</i> N I 21 22704	None Locally Import BLAEN- MMR NPRN 24 Grid re	FFYNNON /: ference taken at ce		COTTAGE	
Significance: ID number: HER PRN: NGR: Period: Form:	elue: N I 21 22704 SN347131 Post Medie	None Locally Import BLAEN- MMR NPRN 24 Grid re	FFYNNON V: ference taken at ce Broadclass: Condition:	Domestic Destroyed		
Significance: ID number: HER PRN: NGR: Period: Form: Site Status:	elue: N I 21 22704 SN347131 Post Medie Documenta	None Locally Import BLAEN- <i>NMR NPRN</i> 24 Grid re eval ary Evidence	FFYNNON 7: ference taken at ce <i>Broadclass:</i> <i>Condition:</i> <i>SAM number:</i>	Domestic Destroyed	LB number:	grade:
Significance: ID number: HER PRN: NGR: Period: Form: Site Status: Comments:	elue: N I 21 22704 SN347131 Post Medie Documenta	None Locally Import BLAEN- <i>NMR NPRN</i> 24 Grid re eval ary Evidence	FFYNNON 7: ference taken at ce <i>Broadclass:</i> <i>Condition:</i> <i>SAM number:</i>	Domestic Destroyed		0
Significance: ID number: HER PRN: NGR: Period: Form: Site Status:	alue: N 21 22704 SN347131 Post Media Documenta This cott	None Locally Import BLAEN- <i>NMR NPRN</i> 24 Grid re eval ary Evidence	FFYNNON 7: ference taken at ce <i>Broadclass:</i> <i>Condition:</i> <i>SAM number:</i>	Domestic Destroyed	LB number:	0
Significance: ID number: HER PRN: NGR: Period: Form: Site Status: Comments:	alue: N 21 22704 SN347131 Post Media Documenta This cott the late 2	None Locally Import BLAEN- <i>NMR NPRN</i> 24 Grid re eval ary Evidence tage was aband	FFYNNON 7: ference taken at ce <i>Broadclass:</i> <i>Condition:</i> <i>SAM number:</i>	Domestic Destroyed	LB number:	0



Documentatio	on:						
Group Value:		None					
Evidential Va	lue:	Histor	ic mapping				
Historical Val	lue:	None					
Aesthetic Valı	ue:	None					
Communal Vo	alue:	None					
Significance:		Locall	y Important				
ID number:	22		NANT Y C.	ASTELL		DWELLING	
HER PRN:			IR NPRN:				
NGR:	SN34962		Grid refer	ence taken at cer Broadclass:	ntre of site Domestic		
Period:	Post Med	lieval		<i>a n</i> .	T		
Form: Site Status:	Building			Condition: SAM number:	Intact	LB number:	anada
Comments:				SAM number:		LD number:	grade:
Rarity:		Comm	ion				
Reference:		HER					
Documentatio	on:						
Group Value:		Dwell	ing associat	ed with farmstea	ıd		
Evidential Va	lue:	Standi	ng building	, in use			
Historical Val	lue:	None					
Aesthetic Valı	ue:	None					
Communal Vo	alue:	None					
Significance:		Locall	y Important				
ID I				CIVILA II			
ID number:	23		PENRHIW	GWIAIL		DWELLING	
HER PRN:			IR NPRN:				
NGR:	SN35903	025	Grid refer	ence taken at cer			
Period:	Post Med	lieval		Broadclass:	Domestic		
Form:	Building			Condition:	Not Knowr	1	
<i>Site Status:</i> Comments:	C			SAM number:		LB number:	grade:
Rarity:		Comm	ion				
Reference:		HER					
Documentatio	on:						
Group Value:		Forme	er dwelling o	on farmyard of w	orking farm	1.	
Evidential Va	lue:	Standi	ng building	, no longer occu	pied		
Historical Val	lue:				-	es of Carmarthenshire"	
Aesthetic Valı	ue:	None	-				
Communal Vo	alue:	None					



Significance:		Locally Importa	nt			
ID number: HER PRN:	24 295	4 BLAEN-C 49 <i>NMR NPRN</i>	CERDIN;BLAEN : 96504	ICERDIN	COTTA	GE
NGR:	SN3630	630801 Grid ref	erence taken at c Broadclass:	entre of site Domestic		
Period: Form: Site Status: grade: Comments:	Post Me Building Listed II		Condition: SAM number	Intact	LB number:	14546
Rarity: Reference: Documentati	on:	Common HER				
Group Value Evidential Va Historical Va Aesthetic Val Communal V Significance:	: ulue: ulue: lue: Value:	None Standing buildir Described by Ca None None Nationally Impo	adw for listing pu	irposes		
ID number: HER PRN: NCB:		44 NMR NPRN			HOUSE COTTA	
NGR: Period: Form: Site Status: grade: Comments:	Post Me Building		erence taken at co Broadclass: Condition: SAM number	Domestic Not Know	n <i>LB number:</i>	23990
Rarity:		Common				

Common
HER
None
Standing buildings
Birthplace of the poet Elfed
None
None
Nationally Important

ID number:	26	WAUNYRHAFOD	
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38

FARMHOUSE



HER PRN:	6134	49 <i>NM</i>	R NPRN:				
NGR:	SN36177	30942	Grid refer	ence taken at ce	ntre of site		
				Broadclass:	Domestic		
Period: <i>Form:</i>	Post Med Building			Condition:	Intact		
Form: Site Status:	-	Building	σ	SAM number:	mact	LB number:	23995
grade:	II	Dunung	5	SAM number.		LD number.	23773
Comments:							
Rarity:		Commo	on				
Reference:		HER					
Documentati	on:						
Group Value.	:	None					
Evidential Va	alue:	Standin	ng building				
Historical Va				w for listing pur	poses		
Aesthetic Val	ue:	None	5		1		
Communal V	alue:	None					
Significance:	,	Nationa	ally Import	ant			
ID number:	27	Р	ENRALL	Г DAFN		FARMS	ГEAD
HER PRN:		NMI	R NPRN:	0			
NGR:	SN35133	30727	Grid refer	ence taken at ce	ntre of site		
	51(55155	50727				e and Subsistend	ce:Domestic
Period:	Post Med			Broadclass:		e and Subsistend	ce;Domestic
		lieval				e and Subsistend	ce;Domestic
Period: Form: Site Status:	Post Med	lieval		Broadclass:	Agricultur	e and Subsistend <i>LB number:</i>	ce;Domestic grade:
Period: <i>Form:</i>	Post Med	lieval		Broadclass: Condition:	Agricultur		
Period: Form: Site Status:	Post Med	lieval		Broadclass: Condition:	Agricultur		
Period: Form: Site Status: Comments:	Post Med	lieval		Broadclass: Condition:	Agricultur		
Period: Form: Site Status: Comments: Rarity:	Post Med Complex	lieval		Broadclass: Condition:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference:	Post Med Complex	lieval Commo Trysor		Broadclass: Condition: SAM number:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation	Post Mec Complex on:	lieval Commo Trysor Part of	on the local la	Broadclass: Condition: SAM number:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value:	Post Med Complex on: : due:	lieval Commo Trysor Part of	on the local la	Broadclass: Condition: SAM number:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values	Post Med Complex on: : due:	lieval Commo Trysor Part of Standin	on the local la	Broadclass: Condition: SAM number:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values	Post Med Complex on: : due: due: due:	lieval Commo Trysor Part of Standin None	on the local la	Broadclass: Condition: SAM number:	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values Historical Values	Post Med Complex	lieval Commo Trysor Part of Standin None None None	on the local la	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value: Evidential Val Historical Val Aesthetic Val Communal V	Post Med Complex	lieval Commo Trysor Part of Standin None None None	on the local la ng farmstea	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur		
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value: Evidential Val Historical Val Aesthetic Val Communal V	Post Med Complex	lieval Commo Trysor Part of Standin None None None Locally	on the local la ng farmstea	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur		grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van Aesthetic Van Communal V Significance:	Post Med Complex on: : ulue: ulue: ulue: alue: Zalue:	lieval Commo Trysor Part of Standin None None Locally P	on the local lang farmstea	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Value: Evidential Val Historical Val Aesthetic Val Communal V Significance: ID number:	Post Med Complex on: : due: due: fue: fue: falue: 28	lieval Commo Trysor Part of Standin None None Locally P NMI	on the local la ng farmstea 7 Important 2ENRALL R NPRN:	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur	LB number:	grade:
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van Aesthetic Van Communal V Significance: ID number: HER PRN: NGR:	Post Med Complex on: : alue: due: due: due: 28 SN34949	lieval Commo Trysor Part of Standin None None Locally P NMI	on the local la ng farmstea 7 Important 2ENRALL R NPRN:	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur Intact	LB number:	grade: YSTEM
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Values Evidential Values Historical Values Aesthetic Values Communal V Significance: ID number: HER PRN: NGR: Period:	Post Med Complex on: : due: due: due: due: Zalue: 28 SN34949 Modern	lieval Commo Trysor Part of Standin None None Locally P NMI	on the local la ng farmstea 7 Important 2ENRALL R NPRN:	Broadclass: Condition: SAM number: andscape ad still in use T DAFN 0 ence taken at ce Broadclass:	Agricultur Intact ntre of site Agricultur	<i>LB number:</i> FIELD S	grade: YSTEM
Period: Form: Site Status: Comments: Rarity: Reference: Documentation Group Values Evidential Van Historical Van Aesthetic Van Communal V Significance: ID number: HER PRN: NGR:	Post Med Complex on: : alue: due: due: due: 28 SN34949	lieval Commo Trysor Part of Standin None None Locally P NMI	on the local la ng farmstea 7 Important 2ENRALL R NPRN:	Broadclass: Condition: SAM number: andscape ad still in use	Agricultur Intact	<i>LB number:</i> FIELD S	grade: YSTEM



Comments:

Rarity:	Common
Reference:	Trysor
Documentation:	
Group Value:	Part of the local landscape
Evidential Value:	Field system in use, historical mapping shows former layouts
Historical Value:	None
Aesthetic Value:	None
Communal Value:	None
Significance:	Locally Important