

Abernac, Lledrod Ceredigion Historic Environment Appraisal



Report by: Trysor

For: Meirion Jones

February 2014



Abernac, Lledrod, Ceredigion Historic Environment Appraisal

By

Jenny Hall, MIfA & Paul Sambrook, MIfA
Trysor

Trysor Project No. 2014/354

For: Meirion Jones

February 2014

38, New Road
Gwaun-cae-Gurwen
Ammanford
Carmarthenshire
SA18 1UN
www.trysor.net
enquiries@trysor.net



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

Abernac, Lledrod, Ceredigion Historic Environment Appraisal

RHIF YR ADRODDIAD - REPORT NUMBER: Trysor 2014/354

DYDDIAD 4^{ydd} Chwefror 2014

DATE 4th February 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.

JENNY HALL MifA

Jenny Hall

PAUL SAMBROOK MifA

Paul Sambrook

Croesawn unrhyw sylwadau ar gynnwys neu strwythur yr adroddiad hwn.

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

38, New Road,
Gwaun-cae-Gurwen
Ammanford
Carmarthenshire
SA18 1UN
01269 826397

Trecllyn
Eglwyswrw
Crymych
Pembrokeshire
SA41 3SU
01239 891470

www.trysor.net

enquiries@trysor.net

Trysor is a Registered Organisation with the Institute for Archaeologists and both partners are Members of the Institute for Archaeologists, www.archaeologists.net .

Jenny Hall (BSc Joint Hons., Geology and Archaeology, MifA) had 12 years excavation experience, which included undertaking watching briefs prior to becoming the Sites and Monuments Record Manager for a Welsh Archaeological Trust for 10 years. She has been an independent archaeologist since 2004 undertaking a variety of work that includes upland survey, desk-based appraisals and assessments, and watching briefs.

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.

Contents

1. Summary	1
2. Copyright	1
3. Introduction	1
4. The Proposed Development	2
5. Methodology	3
6. Abernac: Historical Overview	6
7. Abernac: Proposed Turbine Site	8
8. Impact Assessment	8
9. Historic Landscape Aspects Relating to Abernac Proposed Turbine	11
10. Conclusion	14
11. Reporting	14
12. References	15
Appendix A: Abernac Impacts	16
Appendix B: Descriptions of Newly Recorded Sites	24
Appendix C: Site Appraisals within the Appraisal Area	29

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 Abernac Farm, Lledrod, Ceredigion.

1.2 The appraisal has looked at all known historic assets within an area measuring 2km in radius, focused on SN6311071650, 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 Two Scheduled Ancient Monuments would experience a Low and Very 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 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 On the basis of this appraisal, no archaeological mitigation is thought necessary for the proposed development.

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 2 and 4 include other copyrighted material and should not be copied.

3. Introduction

3.1 Mr Richard Adams of Richard Adams Associates, Old Martin Hall, Ellesmere, Shropshire, SY12 9HZ, on behalf of his client, Mr Meirion Jones of Abernac, Lledrod, Ceredigion, SY23 4SN, commissioned Trysor heritage consultants to write an Historic Environment Appraisal for a proposed turbine at Abernac, Lledrod, Ceredigion, SY23 4SN, planning application number A130832.

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.

4. The proposed development

4.1 It is proposed that a turbine, with a hub height of 24.8m, and 34.5m to the upright blade tip, will be located at approximately SN6311071650 in a single field parcel at Abernac, Lledrod, Ceredigion, SY23 4SN, see Figure 1.

The turbine will require a foundation hole, approximately 7 metres x 7 metres. Access will be via an existing gateway using a temporary trackway across the field to the turbine site.

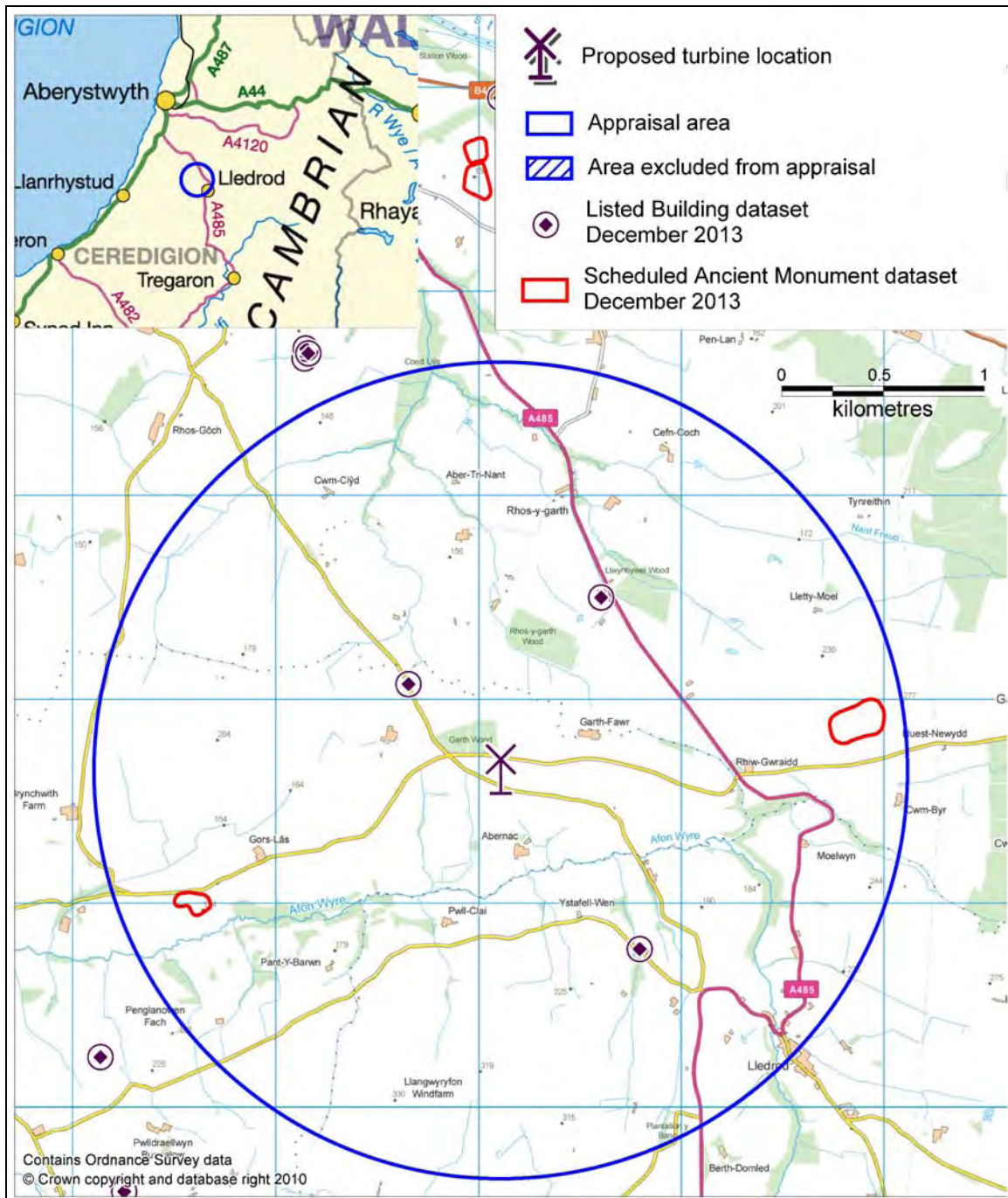


Figure 1: Location of the proposed turbine, showing the 2km radius appraisal area.

5. Methodology

5.1 A study area of 2km radius circle centred on SN6311071650, the proposed turbine site, was chosen for the initial appraisal of sites. This area was not revised.

5.2 The HER enquiry for the 2km radius area yielded 33 records.

5.3 Within the 33 records, two of these were a Scheduled Ancient Monuments and three were Listed Buildings.

5.4 A site visit was made to Abernac and the surrounding area on January 21st, 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 pasture at the time.

5.5 The aerial photographs on Google Earth, dating to 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 Llangwryfon parish tithe map of 1844 and accompanying tithe schedule of 1843.

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 38 records.

5.8.1 Five new records were created in the project database by Trysor. These were for the farmstead and field system at Abernac (ID numbers 35 & 36) as well as a quarry (ID number 37) in the field that the turbine would stand. A cottage Tangaer (ID number 38) and another at Llechwedd (ID number 34) were also recorded from the NMR records.

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 2. 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.

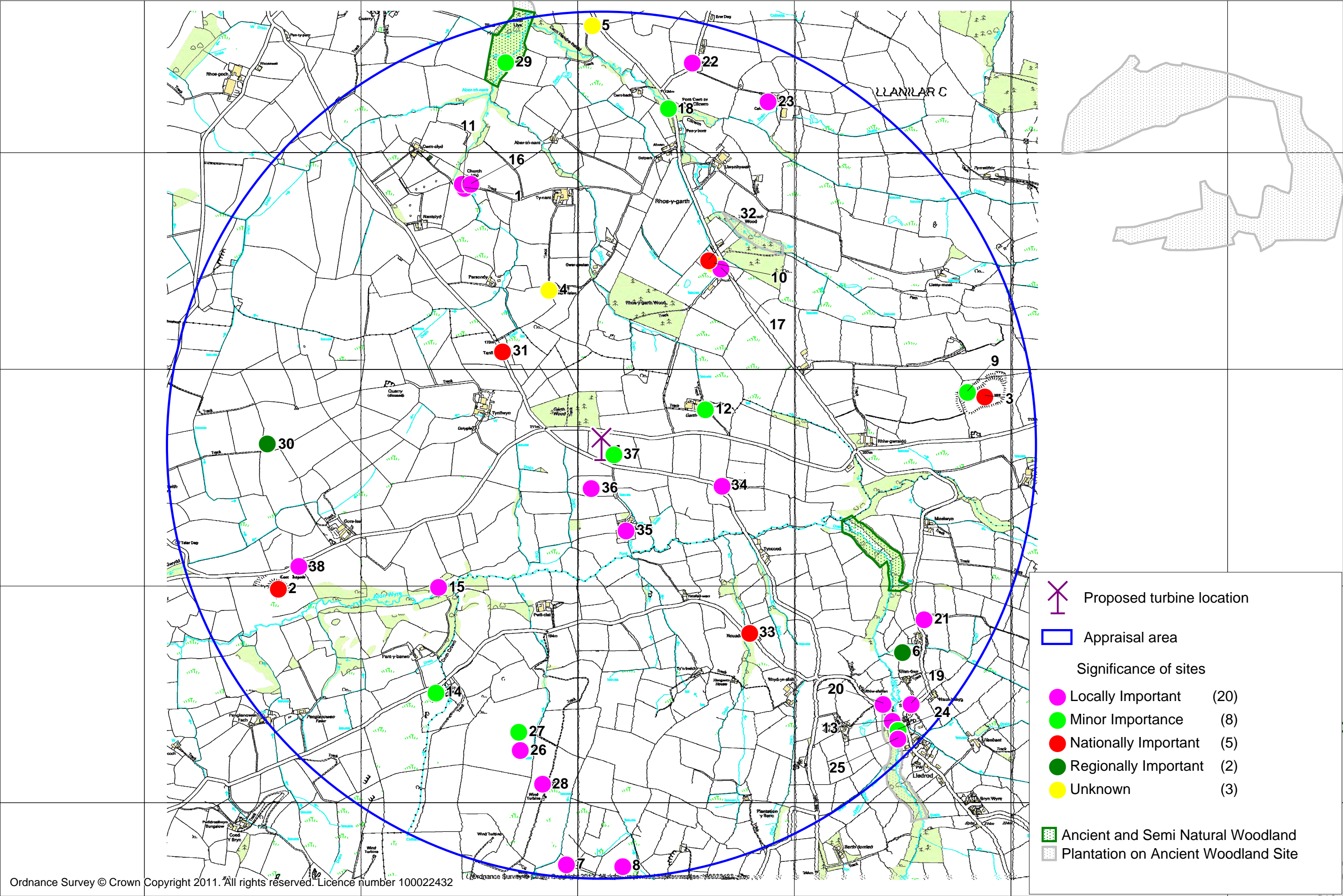


Figure 2: The 2km appraisal area showing significance of sites, labelled with Project ID number

6. Abernac: Historical overview

6.1 *Abarnack* is shown on the Ordnance Survey's Original Surveyors Drawings Aberystwyth map sheet, surveyed in 1820. This was the first detailed map of the whole country and shows that the farmyard and its access lane were already in their present positions. At that time the farm lane did not end at the farmyard, but continued southward crossing the Afon Wyre and on to Stafell Wen, apparently as part of the parish road system. There are some hints on the map that a field system was in place at Abernac, although this early survey did not map field boundaries in detail. When the Ordnance Survey published their 1 inch to 1 mile scale First Series map for the area in 1834, based on the 1820 survey, essentially the same picture is presented.

6.2 The first detailed map of Abernac farm and its field system in the Llangwryfon parish tithe map of 1844, see Figure 3. This shows that the essential characteristics of the farm were already in place by this time, with the fields around the farmyard instantly recognisable when compared with the modern field system. At this time the tenant was Thomas Davies and the owner William George Parry. The field names, as recorded on the schedule that accompanies the tithe map were;

275	House, Buildings, Yards, Garden, Road, Waste etc
276	Cae Pandy
277	Cae Pandy Pella
278	Cae Garreg
279	Cae'r Odyn
280	Cae'r Delyn
281	Cae Lloi
282	Cae Ffynnon
283	Bank
284	Cae Rhosfach
285	Cae Rhos
286	Cae'r Fron
287	Cae Garw Bach
288	Doliondun
289	Cae Bryn

6.3 The detail of the farmyard layout on the tithe map does not compare easily with that of the present layout. The layout shown on the 1889 and 1905 1:2500 Ordnance Survey maps does compare quite closely with the 1844 tithe map. Elements of the original layout can also still be seen on the 1976 1:2500 Ordnance Survey map, but by that time some expansion was taking place and the old buildings were beginning to be overshadowed by larger, modern buildings.

6.4 By the start of the 21st century, a series of much larger agricultural sheds had appeared along the southern side of the farmyard and a number of the older farm buildings seem to have vanished. It may be that the most of the mid-19th century buildings have been removed, or incorporated into larger buildings, by this time. It does appear, however, that a building is shown on the tithe map in the same position as the present farmhouse, which suggests that the dwelling has remained in the same position throughout.

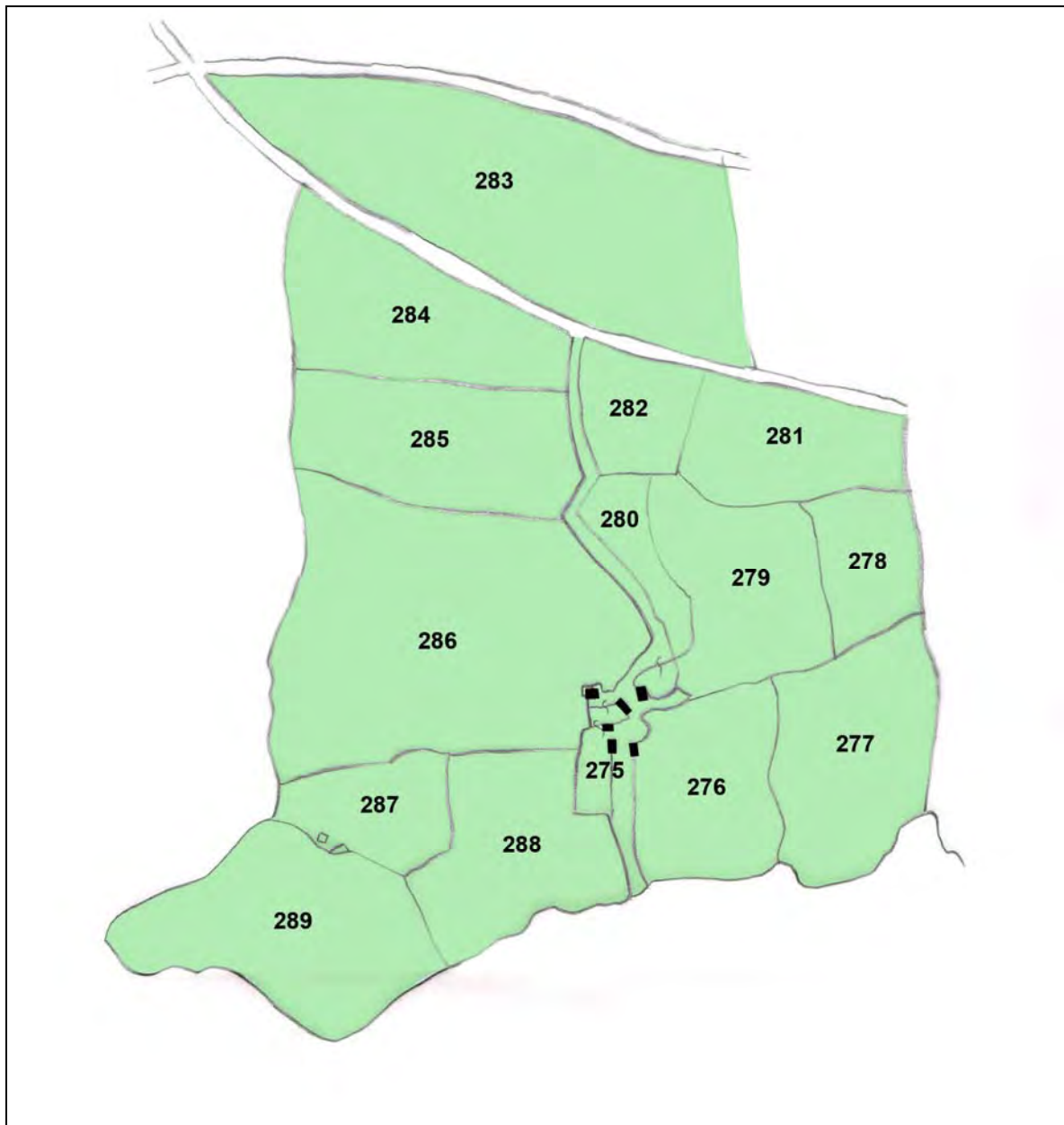


Figure 3: Abernac farm, as shown on the Llangwryfon parish tithe map of 1844

7. Abernac: Proposed turbine site

7.1 The proposed turbine at Abernac is to be located at SN6311071650 in a pasture field, just over 350 metres to the north-northwest of the farmyard complex. A temporary track will be used to access the site. A cable trench will run to a nearby electricity pole to connect to the electricity supply.

7.2 When the proposed development site and its environs were visited in January 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, but with good visibility.

8. Impact Assessment

8.1 Within the appraisal area a total of 38 sites were recorded in the appraisal database.

8.2 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 4.

8.3 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).

8.4 An examination of the proposed development site identified no evidence of surface material of archaeological interest. The land was under pasture with very little exposure of the underlying soil surface.

8.5 Access would be through an existing gateway and a temporary track would be used within the field. There would be no impact on any known historic assets.

8.6 No historic field boundaries will be affected by the cable trench.

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

ID number	Site Name	Site Type	Level of Impact
3	GAER FAWR	HILLFORT	Low
33	NEUADD	FARMHOUSE	Low
1	ST MICHAEL'S	CHURCH	Very Low
2	CAER ARGOED	HILLFORT	Very Low
16	ST MICHAELS	SCHOOL	Very Low
19	YSGOL LLEDROD	SCHOOL	Very Low
21	CAPEL RHYDLWYD	CHAPEL	Very Low
23	CEFNCOCH	DWELLING	Very Low
26	TY NANT	SHEEP FOLD	Very Low
27	TY NANT	RIDGE AND FURROW	Very Low
28	LLANGWYRYFON WIND FARM	STANDING STONE	Very Low
30	BRYNCHWYTH	DEFENDED ENCLOSURE	Very Low
35	ABERNAC	FARMSTEAD	Very Low
36	ABERNAC	FIELD SYSTEM	Very Low
37	ABERNAC	QUARRY	Very Low
38	TANGAER	COTTAGE	Very Low
4	HENDRE-FELEN	HENDRE	None
5	HENDRE-HAIDD	HENDRE	None
6	SARN HELEN	FINDS	None
7	BWLCH-Y-SARNAU	COTTAGE	None
8	BANCGWYNT	COTTAGE	None
9	GAER FAWR	STANDING STONE	None
10	GARTH MAYT; RHOS-Y-GARTH	SETTLEMENT	None
11	LLANFIHANGEL RHOSTIE PARISH CHURCH; ST MICHAEL'S	CHAPEL	None
12	GARTH FAWR	FINDS	None
13	LLEDROD	BRIDGE	None
14	PANT Y BARWN	SAND PIT	None
15	FELIN-SAINT	MILL; COTTAGE	None
17	CAPEL EBENEZER	CHAPEL	None
18	PONT CWRT; PONT CILCWM	BRIDGE	None
20	LLEDROD	BLACKSMITHS WORKSHOP	None
22	CILCWM	SUNDAY SCHOOL	None
24	PENSYNGRUG	THRESHING FLOOR	None
25	FELIN LLEDROD	CORN MILL	None
29	COED LLYS	QUARRY	None
31	TANLLAIN AND ATTACHED OUTBUILDING AND FORGE	HOUSE	None
32	TYNCEFN	HOUSE	None
34	LLECHWEDD	COTTAGE	None

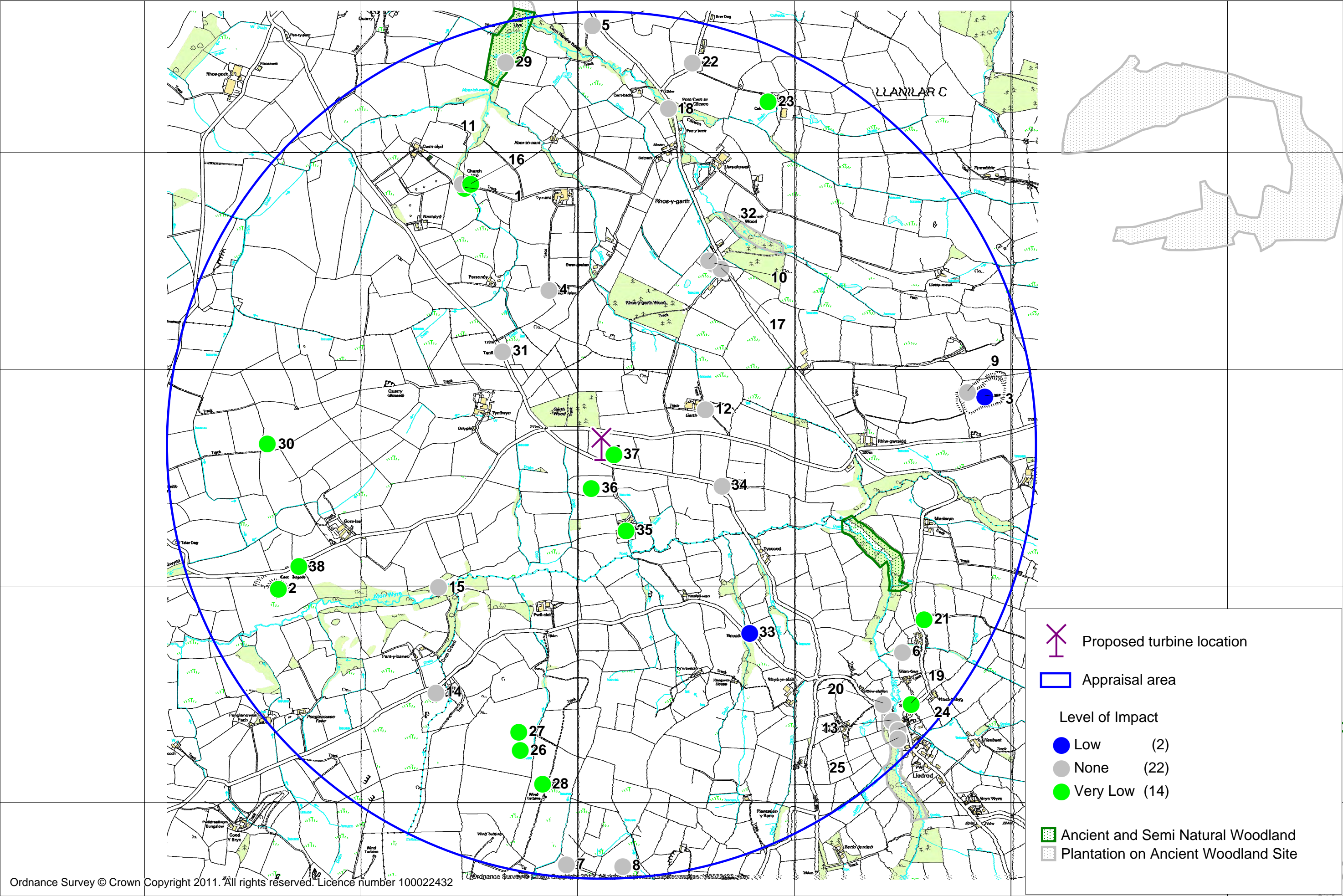


Figure 4: The 2km appraisal area showing impact on sites recorded, labelled with Project ID number

9. Historic Landscape Aspects Relating to the Abernac Proposed Turbine

9.1 The following aspects of the historic environment around the Abernac 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);

a) Scheduled Ancient Monuments in their settings

There are 2 Scheduled Ancient Monuments within the appraisal area, see Table 2. These are both Iron Age hillforts. Gaer Fawr (ID number 3) lies on higher ground (c.266m) to the west of the proposed turbine site, and Caer Argoed to the east, on rather lower ground (c.164m). The two forts would never have been intervisible, due to the difference in altitude and topography of the land between them. The proposed turbine would therefore not impinge on a significant view between the two sites. There would also have not been any intervisibility between Gaer Fawr and the third local hillfort, the non-scheduled enclosure at Brynchwyth (ID number 30), due to the nature of local topography.

ID number	SAM Number	Site Name	Site Type	Level of Impact
3	CD050	GAER FAWR	HILLFORT	Low
2	CD051	CAER ARGOED	HILLFORT	Very Low

Table 2: Impacts on Scheduled Ancient Monuments

b) 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 Brynchwyth Defended Enclosure (ID number 30), which is a denuded earthwork that is no longer prominent in the landscape. 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.

ID number	Site Name	Site Type	Level of Impact
30	BRYNCHWYTH	DEFENDED ENCLOSURE	Very Low

Table 3: Impacts on Non-scheduled Ancient Monuments

c) Newly identified sites of historic importance

Five newly recorded sites of historic importance were noted for this appraisal at or near the turbine site. These are the farmstead at Abernac (ID number 35) and its field system (ID number 36), a quarry in the field the turbine would stand in (ID number 37) and two cottages recorded in the NMR (ID numbers 34 & 38). The details of these sites are included in Appendices A, B & C.

ID number	Site Name	Site Type	Level of Impact
34	LLECHWEDD	COTTAGE	None
35	ABERNAC	FARMSTEAD	Very Low
36	ABERNAC	FIELD SYSTEM	Very Low
37	ABERNAC	QUARRY	Very Low
38	TANGAER	COTTAGE	Very Low

Table 5: Impacts on Newly Identified sites

d) Listed Buildings in their settings

There are three Listed Buildings within the appraisal area. Only one of these would experience a Low indirect, visual impact from the proposed turbine. This is the farmhouse at Neuadd (ID number 33) which lies to the south of the Wyre, just over 1km from the turbine site. The turbine would have no impact on the setting of the farmhouse but would be visible on the opposite side of the valley. Several trees to the northern side of the house would partly screen to view towards Abernac and therefore reduce the visual impact.

ID number	Site Name	Site Type	Level of Impact
33	NEUADD	FARMHOUSE	Low
31	TANLLAIN AND ATTACHED OUTBUILDING AND FORGE	HOUSE	None
32	TYNCEFN	HOUSE	None

Table 5: Impacts on Listed Buildings

e) Non-statutory buildings of local importance

Five 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
1	ST MICHAEL'S	CHURCH	Very Low
16	ST MICHAELS	SCHOOL	Very Low
19	YSGOL LLEDROD	SCHOOL	Very Low
21	CAPEL RHYDLWYD	CHAPEL	Very Low
23	CEFNCOCH	DWELLING	Very Low

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

f) Registered Parks & Gardens and their essential settings.

There are no Registered Parks and Gardens within the appraisal area.

g) Registered Historic Landscapes

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

h) Non-registered Historic Landscapes

The turbine location lies within the Ceredigion SLA 9 Afon Wyre Special Landscape Area. This is a relatively small SLA and it includes the narrow, wooded, Wyre valley and an area of adjacent upland plateau (part of Mynydd Bach) to the south of the valley. It is defined as an area of high landscape quality which is sensitive to change, although the existing Llangwryfon Wind Farm is included within its boundaries. The proposed wind turbine would not be visible from most of the upland plateau to the south, where the Llangwryfon Wind Farm is located, and its relatively small scale (34.5m to the blade tip) suggest that its visual impact would be low on the area as a whole.

i) LANDMAP and landscape characterisation information

The proposed turbine would stand in the extensive Llangwryfon LANDMAP Historic Landscape Aspect Area (CRDGNHL065), large agricultural area of medium-sized fields and dispersed farms with an overall evaluation of Outstanding. The proposed turbine would not have a significant impact on the essential character of the area, which is noted for its survival of landscape elements, as the development would not cause damage to existing field boundaries or associated landscape elements.

j) Conservation Area

There are no Conservation Areas within the appraisal area.

k) Tir Gofal interests or requirements

No Tir Gofal interests were identified.

l) 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.

m) Palaeoenvironmental potential

No palaeoenvironmental potential can be identified at the Abernac turbine site. It is situated in a pasture field which is well-drained.

n) Hedgerows and field patterns

The proposed development would be located in a pasture field, which seems to have become enclosed by the 19th century and has been subdivided to create the present field parcels since the time of the 1844 parish tithe map. The proposed development will not change the character of the field system or have any effect on any field boundary banks.

o) Ancient woodland

There are two Ancient and Semi-natural Woodlands within the appraisal area. These are at Coed Llys, 2km to the north, and near Rhydlwyd Chapel, 1.3km to the east-southeast. Neither would be affected by the development. Two Plantations on Ancient Woodland Sites are also found in the appraisal area. These are found at Lledrod, 1.8km to the southeast, and at Llwynhowel Wood, 1.2km to the northeast. These woodlands are all small in extent. Coed Llys, at just over 4ha in area, is the largest of the four.

p) Place-names

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

q) Cumulative impact

Seven of the eleven turbines at the existing Llangwryfon Wind Farm are visible or partly visible c.2km to the south of the proposed turbine site at Abernac, on the opposite side of the Wyre valley. They are larger in scale than the proposed turbine (66m to blade tip, compared with 34.5m). No other wind turbines were noted within view from the Abernac site during the field visit.

r) National Park

Abernac 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 the proposed wind turbine at Abernac.

10.2 There are two Scheduled Ancient Monuments within the appraisal area, both Iron Age hillforts (Gaer Fawr 3 and Caer Argoed 2). They would experience Low and Very Low indirect, visual impacts from the proposed turbine development, due to intervisibility at distance. The turbine would not affect any views between the two monuments, which are not intervisible with each other.

10.3 Of the three Listed Buildings in the appraisal area, only one would experience a Low, indirect, visual impact from the proposed turbine. This would be a farmhouse at Neuadd, (ID number 33), 1km from the proposed turbine site.

10.4 Six historic assets would experience a Very Low indirect, visual impact, based on the visibility of the turbine at distance. These are a much-denuded Iron Age defended enclosure at Brynchwyth (ID number 30) and five non-listed buildings across the appraisal area; St Michael's Church (ID number 1), St Michael's School (ID number 16), Ysgol Lledrod (ID number 19), Capel Rhydlwyd (ID number 21) and Cefncoch dwelling (ID number 23). The settings of these sites would not be compromised by the development.

10.5 On the basis of this appraisal no archaeological mitigation is thought necessary.

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, 1820, 2" to 1 mile Original Surveyors drawing, Aberystwyth Sheet
Ordnance Survey, 1834, 1" to 1 Mile
Ordnance Survey, 1888, 1:2500, 1st edition
Ordnance Survey, 1905, 1:2500 2nd edition
Ordnance Survey, 1976, 1:2500 scale
Llangwryfon parish tithe map and schedule, 1844 and 1843

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*.

Welsh Office, 1996, *Planning and the Historic Environment: Archaeology* Welsh Office Circular 60/96

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 Abernac, Lledrod, Ceredigion*.

Ceredigion County Council, 2010, *Designation of Special Landscape Areas*

Jenny Hall & Paul Sambrook
Trysor,
February 2014

Appendix A: Abernac Impacts

ID number: 1 ST MICHAEL'S CHURCH
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low
 The top of the proposed turbine may be visible from the church site, although mature trees to the southeast of the churchyard may screen the view considerably.

=====

ID number: 2 CAER ARGOED HILLFORT
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low
 The proposed turbine would be visible, 1.6km to the east-northeast but would have no impact on the setting of this monument.

=====

ID number: 3 GAER FAWR HILLFORT
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Low
 The proposed turbine, 1.6km to the west would be visible from the hillfort but would not affect its setting.

=====

ID number: 4 HENDRE-FELEN HENDRE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 There are no archaeological features recorded which are associated with this 'hendre' placename.

=====

ID number: 5 HENDRE-HAIDD HENDRE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 There are no archaeological features recorded which are associated with this 'hendre' placename.

=====

ID number: 6 SARN HELEN FINDS
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 The Bronze Age axe head found here in 1930 was removed and kept in private hands. The proposed turbine would have no impact on the findspot.

=====

ID number: 7 BWLCH-Y-SARNAU COTTAGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location as higher ground lies between the two sites.

=====

ID number: 8 BANCGWYNT COTTAGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location as higher ground lies between the two sites.

=====

ID number: 9 GAER FAWR STANDING STONE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The precise location of this stone is not known. The grid-reference given by Bird in 1972 is for the hillfort and he records that the stone was "by the hillfort" not within it. No assessment of impact is possible.

=====

ID number: 10 GARTHMAYT;RHOS-Y-GAR SETTLEMENT
 TH
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None There are no archaeological features recorded in association with this record and the position of any medieval settlement is not known.

=====

ID number: 11 LLANFIHANGEL RHOSTIE CHAPEL
 PARISH CHURCH;ST
 MICHAEL'S
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None There are no known remains of the medieval church and the post medieval church now stands on the same site.

=====

ID number: 12 GARTH FAWR FINDS
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The horse skulls found here were moved and reburied and the proposed turbine would have no effect on the findspot.

=====

ID number: 13 LLEDROD BRIDGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The iron bridge that crossed the Wyre in Lledrod has been removed since it was described c.1979 and replaced with a modern concrete bridge.

=====

ID number: 14 PANT Y BARWN SAND PIT
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None Mature trees are likely to screen the view from this old sandpit towards the proposed turbine.

=====

ID number: 15 FELIN-SAINT MILL;COTTAGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed site would not be intervisible from this location as the former cottage is located in thick woodland.

=====

ID number: 16 ST MICHAELS SCHOOL
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Possible intervisibility
Overall Impact: Very Low The top of the proposed turbine may be visible from this site, although mature trees to the southeast may screen the view.

=====

ID number: 17 CAPEL EBENEZER CHAPEL
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be intervisible from this location.

=====

ID number: 18 PONT CWRT;PONT CILCWM BRIDGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be intervisible from this bridge.

=====

ID number: 19 YSGOL LLEDROD SCHOOL
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low The proposed turbine would be visible 1.9km to the northwest. It would not impact on the setting of this former school building.

=====

ID number: 20 LLEDROD BLACKSMITHS WORKSHOP
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location.

=====

ID number: 21 CAPEL RHYDLWYD CHAPEL
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low The proposed turbine would be visible from the chapel, 1.7km to the west-northwest, but would have no impact on the setting of the building.

=====

ID number: 22 CILCWM SUNDAY SCHOOL
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location.

=====

ID number: 23 CEFNCOCH DWELLING
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility at distance
Overall Impact: Very Low The top of the proposed turbine may just be visible at 2km distance to the south-southwest, but would have no impact on the setting of the dwelling.

=====

ID number: 24 PENSYNGRUG THRESHING FLOOR
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location.

=====

ID number: 25 FELIN LLEDROD CORN MILL
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None The proposed turbine would not be visible from this location.

=====

ID number: 26 TY NANT SHEEP FOLD
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low The proposed turbine would be visible from this location, 1.4km to the north-northeast, but would not impact on the setting of the sheepfold, which lies c.500m north of the Llangwryfon windfarm.

=====

ID number: 27 TY NANT RIDGE AND FURROW
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low The proposed turbine would be visible from this location, 1.3km to the north-northeast, but would not impact on the setting of the ridge and furrow, which lies c.600m north of the Llangwryfon windfarm.

=====

ID number: 28 LLANGWRYFON WIND FARM STANDING STONE
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low The proposed turbine would be visible from this location but at a distance of 1.6km to the north-northeast. The monolith is not thought to be an antiquity.

=====

ID number: 29 COED LLYS 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 site, which is located in deciduous woodland.

=====

ID number: 30 BRYNCHWYTH DEFENDED ENCLOSURE
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Very Low
 The proposed turbine would be visible from this location, 1.5km to the east, but the defended enclosure is now very denuded and not a landscape feature. There would be no affect on the setting of the slight earthworks that remain.

=====

ID number: 31 TANLLAIN AND HOUSE
 ATTACHED OUTBUILDING
 AND FORGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 The proposed turbine would not be visible from this building nor affect its setting.

=====

ID number: 32 TYNCEFN HOUSE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 The proposed turbine would not be visible from this building nor affect its setting.

=====

ID number: 33 NEUADD FARMHOUSE
Is there a Direct Impact: No
Is there an Indirect Impact: Yes Intervisibility
Overall Impact: Low
 The proposed turbine, 1km to the northwest, would be visible from this location, although some mature trees would screen the view. The turbine would not affect the setting of the dwelling.

=====

ID number: 34 LLECHWEDD COTTAGE
Is there a Direct Impact: No
Is there an Indirect Impact: No
Overall Impact: None
 The proposed turbine would not be visible from this building nor affect its setting as mature trees screen the view westwards towards the development site.

=====

ID number: 35 ABERNAC FARMSTEAD

Is there a Direct Impact: Yes Turbine base and cable trench will be excavated on the farmland.

Is there an Indirect Impact: Yes The wind turbine would stand in one of the farm's fields.

Overall Impact: Very Low Positioning the turbine on Abernac land and the accompanying groundworks would cause a very low impact. A temporary trackway and existing gates would be used. No historic field boundaries would be damaged by the development.

=====

ID number: 36 ABERNAC FIELD SYSTEM

Is there a Direct Impact: Yes Turbine base and cable trench will be excavated within the field system.

Is there an Indirect Impact: Yes The wind turbine would stand in one of the fields which make up the field system.

Overall Impact: Very Low Positioning the turbine, and the accompanying groundworks, within the field system would cause little impact. A temporary trackway and existing gate would be used. No historic field boundaries would be damaged by the development.

=====

ID number: 37 ABERNAC QUARRY

Is there a Direct Impact: No

Is there an Indirect Impact: Yes Intervisibility

Overall Impact: Very Low This minor quarry is located in the same field parcel as the proposed turbine, but the development would not adversely impact on the quarry.

=====

ID number: 38 TANGAER COTTAGE

Is there a Direct Impact: No

Is there an Indirect Impact: Yes Intervisibility

Overall Impact: Very Low The proposed turbine would be visible from this location, 1.5km to the east-northeast, but would have no impact on the setting of the cottage.

=====

Appendix B: Written Descriptions Of Newly Recorded Archaeological Sites

ID number: 34 LLECHWEDD COTTAGE
HER PRN: **NMR NPRN:** 0
NGR: SN6366871467 Grid reference taken at centre of site
Broadclass: Domestic
Period: Post Medieval
Form: Ruin **Condition:** Derelict
Site Status: **SAM number:** **LB number:** 0 **grade:**
Description: Llechwedd appears on the Ordnance Survey's Original Surveyors Drawings map of 1820 and the Ordnance Survey 1 inch to 1 mile scale First Series map of 1834. It had been abandoned and fallen into disrepair during the mid-20th century. By the early 21st century it survived as a derelict, cob-walled dwelling which was only partly roofed and in a poor condition. A planning application to demolish and replace the building was lodged in 2003.
Rarity: Not common
Reference: NMR
Documentation:
Group Value: None
Evidential Value: Derelict cob-walled dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 35 ABERNAC FARMSTEAD
HER PRN: **NMR NPRN:** 0
NGR: SN6322671259 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence; Domestic
Period: Post Medieval
Form: Complex **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**
Description: Map Evidence
 Abarnack is shown on the Ordnance Survey's Original Surveyors Drawings Aberystwyth map sheet, surveyed in 1820. This was the first detailed map of the whole country and shows the farmyard and its access lane were already in their present positions. Interestingly, at that time the farm lane did not end at the farmyard, but continued southward and crossed the Afon Wyre and went on to Stafell Wen, apparently as part of the parish road system. There are some hints on the map that a field system was in place at Abernac, although this early survey did not map field boundaries in detail. When the Ordnance Survey published their 1 inch to 1 mile scale First Series map for the area in 1834, based on the 1820 survey, essentially the same picture is presented.
 The first detailed map of Abernac farm and its field system in the Llangwryfon parish tithe map of 1844. This shows that the essential characteristics of the farm were already in place by this time, with the fields around the farmyard instantly recognisable when compared with the modern field system. At this time the tenant was Thomas Davies and the owner William George Parry.
 The detail of the farmyard layout on the tithe map does not compare easily with that of the present layout. The layout shown on the 1889 and 1905 1:2500 Ordnance Survey maps does compare quite closely with the 1844 tithe map. Elements of the original layout can

also still be seen on the 1976 1:2500 Ordnance Survey map, but by that time some expansion was taking place and the old buildings were beginning to be overshadowed by larger, modern buildings.

By the start of the 21st century, a series of much larger agricultural sheds had appeared along the southern side of the farmyard and a number of the older farm buildings seem to have vanished. It may be that the most of the mid-19th century buildings have been removed, or incorporated into larger buildings, by this time. It does appear, however, that a building is shown on the tithe map in the same position as the present farmhouse, which suggests that the dwelling has remained in the same position throughout.

Census Returns 1841-1911

The 1841 census for Llangwryfon parish shows that Thomas Davies, aged 80, farmed at Abernac. He lived with his wife Jane, aged 50, and three daughters, Jane (14), Elizabeth (12) and Margaret (6). Two male and one female agricultural labourers also lived on the farm.

By 1851, Jane Davies was farming Abernac, which is recorded as being 101 acres in extent. Her three daughters still lived with her. She employed three male farm labourers.

In 1861, David Richard, a carpenter aged 35 and native of Lledrod parish, now farmed 167 acres at Abernac. He lived with his wife Elizabeth (34) who was the daughter of Thomas and Jane Davies. They had two sons, Thomas (2) and Evan (6 months). Elizabeth's younger sister Margaret Davies also lived here as well as a female servant, two male farm labourers and a shepherd.

By 1871, Evan Lloyd, aged 37, from Rhostie, farmed 97 acres at Abernac and lived with his wife Margaret (37). It seems like that she was the daughter of Thomas and Jane Davies. They employed a female servant and two male farm workers. The couple were still at Abernac in 1881 and 1891, employing three workers who lived on the farm in each census.

The connection with the Davies family seems to have broken by 1901, when a Margaret Morgans (62), originally from Lledrod parish, farmed Abernac. She lived with her son-in-law and daughter, John (35) and Mary (27) Jones, and their 1 year old son Morgan. The family employed two male agricultural labourers.

The same family were still at Abernac at the time of the last available census returns in 1911. By this time John and Mary Jones had 6 children; Morgan Roger (11), William James (9), John Rowland (7), Jane Maria (5), Richard Ivor (4) and David Harold (2). The family employed a Cowman named Robert Howard (17) from London and a General Labourer named Hiak Hoogiassian, who is recorded as being born in the United States of America, but of Turkish nationality.

Rarity:	Common
Reference:	
Documentation:	
Group Value:	None
Evidential Value:	Still a working farm
Historical Value:	None
Aesthetic Value:	None
Communal Value:	None
Significance:	Locally Important

ID number:	36	ABERNAC	FIELD SYSTEM
HER PRN:		NMR NPRN:	0

NGR: SN6306471455 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval
Form: Complex **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**
Description: The first detailed map of Abernac farm and its field system in the Llangwryfon parish tithe map of 1844. This shows that the essential characteristics of the farm were already in place by this time, with the fields around the farmyard instantly recognisable when compared with the modern field system.
Rarity: Common
Reference:
Documentation:
Group Value: Part of Abernac farmstead
Evidential Value: Field parcel defined by earth banks, often hedged, and wire fencing.
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 37 ABERNAC QUARRY
HER PRN: **NMR NPRN:** 0
NGR: SN6317071610 Grid reference taken at centre of site
Broadclass: Industrial
Period: Post Medieval
Form: Earthwork **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**
Description: This minor quarry is shown on the 1st edition of the 1:2500 Ordnance Survey map of 1888 as a "Quarry". The second edition of the map (1905) shows it as an "Old Quarry". It appears to have been reworked during the 20th century but is not much larger than shown on the historic maps. Trysor, 2014.
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Small quarry shown on 19th century OS maps and used since
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 38 TANGAER COTTAGE
HER PRN: **NMR NPRN:** 35275
NGR: SN6171571095 Grid reference taken at centre of site
Broadclass: Domestic
Period: Post Medieval

Form:	Building	Condition:	Intact
Site Status:		SAM number:	LB number: 0 grade:
Description:	<p>Tangaer takes its name from its proximity to the Iron Age hillfort of Caer Argoed, which lies in the field adjacent to the southwest of the house. This small cottage does not appear on the Ordnance Survey's Original Surveyors Drawings map of 1820. On the Ordnance Survey 1 inch to 1 mile scale First Series map of 1834, a rectangular plot is shown at this location, but there is no clear evidence that a house stood within it, possibly signifying that the dwelling was constructed around, or slightly after, this date. The cottage is present on the 1889 1:2500 scale Ordnance Survey map. In 1979 the RCAHMW carried out a photographic survey of some internal features at Tangaer, including its fireplace and chimney, and these are held at the National Monuments Record for Wales (NPRN 35275). The cottage had been extended during the second half of the 20th century, with the addition of a single storey, flat roof extension around the southern half of the façade and south gable wall. The cottage was still occupied and well-maintained in 2014.</p>		
Rarity:	Common		
Reference:	NMR		
Documentation:			
Group Value:	None		
Evidential Value:	Standing building, in use		
Historical Value:	Photo surveyed by RCAHMW 1979		
Aesthetic Value:	None		
Communal Value:	None		
Significance:	Locally Important		

Appendix C:

Site Appraisals Within Study Area

ID number: 1 ST MICHAEL'S CHURCH
HER PRN: 883 **NMR NPRN:** 100862
NGR: SN62487284 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary
Period: Post Medievall
Form: Building **Condition:** Damaged
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference: HER
Documentation:
Group Value: Set within a medieval churchyard and replaced a medieval church. A church schoolroom stands nearby.
Evidential Value: Derelict and roofless church
Historical Value: Mentioned in historical sources
Aesthetic Value: None
Communal Value: Former place of worship. Burials in churchyard.
Significance: Locally Important

ID number: 2 CAER ARGOED HILLFORT
HER PRN: 1996 **NMR NPRN:** 302037
NGR: SN61627099 Grid reference taken at centre of site
Broadclass: Domestic;Defence
Period: Iron Age
Form: Earthwork **Condition:** Near Intact
Site Status: Scheduled Ancient Monument **SAM number:** CD051 **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Denuded earthworks
Historical Value: Mentioned in archaeological sources
Aesthetic Value: None
Communal Value: None
Significance: Nationally Important

ID number: 3 GAER FAWR HILLFORT
HER PRN: 1997 **NMR NPRN:** 303579
NGR: SN64887188 Grid reference taken at centre of site
Broadclass: Domestic;Defence
Period: Iron Age
Form: Earthwork **Condition:** Near Intact
Site Status: Scheduled Ancient Monument **SAM number:** CD050 **LB number:** **grade:**

Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Earthwork site in good condition
Historical Value: Described in historical and archaeological sources
Aesthetic Value: None
Communal Value: None
Significance: Nationally Important

ID number: 4 HENDRE-FELEN HENDRE
HER PRN: 6169 **NMR NPRN:**
NGR: SN62877237 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence;Domestic
Period: Post Medieval
Form: Place-name **Condition:**
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Placename on 19th century OS maps
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Unknown

ID number: 5 HENDRE-HAIDD HENDRE
HER PRN: 6171 **NMR NPRN:**
NGR: SN63077359 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence;Domestic
Period: Post Medieval;Medieval
Form: Place-name **Condition:**
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference: HER
Documentation:
Group Value: None
Evidential Value: Placename on 19th century OS maps
Historical Value: None
Aesthetic Value: None
Communal Value: None

Significance: Unknown

ID number: 6 SARN HELEN FINDS
HER PRN: 8288 **NMR NPRN:**
NGR: SN645707 Grid reference taken at centre of site
Broadclass: Object
Period: Bronze Age
Form: Finds **Condition:** Not applicable
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Documents only
Historical Value: Mentioned in historical sources
Aesthetic Value: None
Communal Value: None
Significance: Regionally Important

ID number: 7 BWLCH-Y-SARNAU COTTAGE
HER PRN: 9237 **NMR NPRN:**
NGR: SN62956972 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval
Form: Building **Condition:** Ruined
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Denuded wall bases of dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 8 BANC GWYNT COTTAGE
HER PRN: 9239 **NMR NPRN:**
NGR: SN63216971 Grid reference taken at centre of site
Broadclass: Domestic
Period: Post Medieval
Form: Building **Condition:** Ruined
Site Status: **SAM number:** **LB number:** **grade:**

Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Denuded wall bases of dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 9 GAER FAWR STANDING STONE
HER PRN: 9719 **NMR NPRN:**
NGR: SN648719 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary
Period: Bronze Age
Form: Other Structure **Condition:** Not Known
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: A monolith of probable modern origin
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 10 GARTH MAYT; RHOS-Y-GARTH SETTLEMENT
HER PRN: 10922 **NMR NPRN:**
NGR: SN63637249 Unknown
Broadclass: Domestic
Period: Medieval
Form: Documents **Condition:**
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Documents only
Historical Value: Shown on William Rees' Map of South Wales and the Borders in the 14th Century
Aesthetic Value: None
Communal Value: None

Significance: Unknown

ID number: 11 LLANFIHANGEL RHOSTIE CHAPEL
PARISH CHURCH;ST MICHAEL'S
HER PRN: 12435 **NMR NPRN:**
NGR: SN62477286 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary
Period: Medieval
Form: Documents **Condition:** Destroyed
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference: HER
Documentation:
Group Value: Sat within a churchyard which continued in use when the post medieval church was built to replace the medieval building
Evidential Value: Documents only
Historical Value: Mentioned in historic sources
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 12 GARTH FAWR FINDS
HER PRN: 17322 **NMR NPRN:**
NGR: SN63597182 Grid reference taken at centre of site
Broadclass: Object
Period: Post Medieval
Form: Finds **Condition:** Moved
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Rare
Reference:
Documentation:
Group Value: None
Evidential Value: Documents only
Historical Value: Mentioned in historical sources
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 13 LLEDROD BRIDGE
HER PRN: 17435 **NMR NPRN:**
NGR: SN6445370382 Grid reference taken at centre of site
Broadclass: Transport;Domestic

Period: Post Medieval
Form: Other Structure **Condition:** Not Known
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not common
Reference:
Documentation:
Group Value: None
Evidential Value: Documents
Historical Value: Described in historical sources
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 14 PANT Y BARWN SAND PIT
HER PRN: 18956 **NMR NPRN:**
NGR: SN6234870511 Grid reference taken at centre of site
Broadclass: Industrial
Period: Post Medieval
Form: Earthwork **Condition:** Disused
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Grassed over hollow
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 15 FELIN-SAINT MILL;COTTAGE
HER PRN: 18957 **NMR NPRN:**
NGR: SN62367100 Grid reference taken at centre of site
Broadclass: Industrial;Domestic
Period: Post Medieval
Form: Building **Condition:** Ruined
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Historic mapping. Building now ruined and hidden in woodland.
Historical Value: None

Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 16 ST MICHAELS SCHOOL
HER PRN: 18958 **NMR NPRN:**
NGR: SN6250972858 Grid reference taken at centre of site
Broadclass: Education
Period: Post Medieval
Form: Building **Condition:** Disused
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference: HER
Documentation:
Group Value: Associated with nearby St Michael's parish church and churchyard
Evidential Value: Standing building, roofed but not used for original purpose
Historical Value: Mentioned in historical sources
Aesthetic Value: None
Communal Value: Former school
Significance: Locally Important

ID number: 17 CAPEL EBENEZER CHAPEL
HER PRN: 18960 **NMR NPRN:**
NGR: SN6366272469 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary
Period: Post Medieval
Form: Building **Condition:** Converted
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Standing building, now converted into a dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: Former place of worship
Significance: Locally Important

ID number: 18 PONT CWRT;PONT CILCWM BRIDGE
HER PRN: 18961 **NMR NPRN:**
NGR: SN63427321 Grid reference taken at centre of site
Broadclass: Transport;Domestic
Period: Post Medieval

Form:	Other Structure	Condition:	Intact		
Site Status:		SAM number:		LB number:	grade:
Rarity:	Common				
Reference:	HER				
Documentation:					
Group Value:	None				
Evidential Value:	Standing structure and in use				
Historical Value:	None				
Aesthetic Value:	None				
Communal Value:	None				
Significance:	Minor Importance				

ID number:	19	YSGOL LLEDROD	SCHOOL	
HER PRN:	18963	NMR NPRN:	23286	
NGR:	SN64547046	Grid reference taken at centre of site		
		Broadclass:	Education	
Period:	Post Medieval			
Form:	Building	Condition:	Converted	
Site Status:		SAM number:	LB number:	grade:
Rarity:	Common			
Reference:				
Documentation:				
Group Value:	None			
Evidential Value:	Standing building, no longer used as a school			
Historical Value:	None			
Aesthetic Value:	None			
Communal Value:	Former school			
Significance:	Locally Important			

ID number:	20	LLEDROD	BLACKSMITHS
			WORKSHOP
HER PRN:	18964	NMR NPRN:	
NGR:	SN64417046	Grid reference taken at centre of site	
		Broadclass:	Industrial
Period:	Post Medieval		
Form:	Building	Condition:	Converted
Site Status:		SAM number:	LB number:
Rarity:	Common		grade:
Reference:			
Documentation:			
Group Value:	None		
Evidential Value:	Former smithy, now used as a dwelling		
Historical Value:	None		

Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 21 CAPEL RHYDLWYD CHAPEL
HER PRN: 18965 **NMR NPRN:** 7379
NGR: SN64607085 Grid reference taken at centre of site
Broadclass: Religious Ritual and Funerary
Period: Post Medieval
Form: Building **Condition:** Intact
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: Associated with the Ty Capel
Evidential Value: Standing building, apparently still in use
Historical Value: Mentioned in historical sources
Aesthetic Value: None
Communal Value: Place of worship
Significance: Locally Important

ID number: 22 CILCWM SUNDAY SCHOOL
HER PRN: 18996 **NMR NPRN:** 7340
NGR: SN63537342 Grid reference taken at centre of site
Broadclass: Education
Period: Post Medieval
Form: Building **Condition:** Converted
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference: HER
Documentation:
Group Value: None
Evidential Value: Standing building now used as a dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: Former Sunday School
Significance: Locally Important

ID number: 23 CEFNCOCH DWELLING
HER PRN: 21309 **NMR NPRN:**
NGR: SN63887324 Grid reference taken at centre of site

Broadclass: Domestic

Period: Post Medieval
Form: Building
Condition: Modernised
Site Status:
SAM number: **LB number:** **grade:**
Rarity: Common
Reference: HER
Documentation:
Group Value: Part of farmstead building complex
Evidential Value: Standing building, still occupied
Historical Value: The early 19th century dwelling here is mentioned by S.R. Meyrick in 1810
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 24 PENSYNGRUG THRESHING FLOOR

HER PRN: 25217 **NMR NPRN:**

NGR: SN64487034 Grid reference taken at centre of site

Broadclass: Agriculture and Subsistence

Period: Post Medieval
Form: Documents
Condition: Destroyed
Site Status:
SAM number: **LB number:** **grade:**
Rarity: Not common
Reference:
Documentation:
Group Value: None
Evidential Value: Documents only
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 25 FELIN LLEDROD CORN MILL

HER PRN: 26391 **NMR NPRN:** 24764

NGR: SN64487030 Grid reference taken at centre of site

Broadclass: Industrial

Period: Post Medieval
Form: Building
Condition: Converted
Site Status:
SAM number: **LB number:** **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Former mill building seems to have been converted to a dwelling

Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 26 TY NANT SHEEP FOLD
HER PRN: 27938 **NMR NPRN:**
NGR: SN6273770247 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval
Form: Other Structure **Condition:** Denuded
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Denuded earthwork
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 27 TY NANT RIDGE AND FURROW
HER PRN: 27939 **NMR NPRN:**
NGR: SN6273070330 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval; Medieval
Form: Earthwork **Condition:**
Site Status: **SAM number:** **LB number:** **grade:**
Rarity: Not rare
Reference:
Documentation:
Group Value: None
Evidential Value: Denuded cultivation ridges
Historical Value: Seen on aerial photos
Aesthetic Value: None
Communal Value: None
Significance: Minor Importance

ID number: 28 LLANGWYRYFON WIND FARM STANDING STONE
HER PRN: 43517 **NMR NPRN:**
NGR: SN62847009 Grid reference taken at centre of site

Broadclass: Monument <By Form>

Period: Unknown

Form: Other Structure

Condition: Intact

Site Status:

SAM number:

LB number:

grade:

Rarity: Not rare

Reference:

Documentation:

Group Value: None

Evidential Value: Upright stone

Historical Value: Mentioned in archaeological reports

Aesthetic Value: None

Communal Value: None

Significance: Locally Important

ID number: 29 COED LLYS QUARRY

HER PRN: 43933 **NMR NPRN:**

NGR: SN62677342 Grid reference taken at centre of site

Broadclass: Industrial

Period: Post Medieval

Form: Earthwork

Condition: Not Recorded

Site Status:

SAM number:

LB number:

grade:

Rarity: Common

Reference: HER

Documentation:

Group Value: None

Evidential Value: Disused quarry in woodland

Historical Value: None

Aesthetic Value: None

Communal Value: None

Significance: Minor Importance

ID number: 30 BRYNCHWYTH DEFENDED ENCLOSURE

HER PRN: 52079 **NMR NPRN:** 300150

NGR: SN61577166 Grid reference taken at centre of site

Broadclass: Domestic;Defence

Period: Iron Age

Form: Cropmark

Condition: Near destroyed

Site Status:

SAM number:

LB number:

grade:

Rarity: Not rare

Reference:

Documentation:

Group Value: None

Evidential Value: Very denuded
Historical Value: Mentioned in archaeological sources
Aesthetic Value: None
Communal Value: None
Significance: Regionally Important

ID number: 31 TANLLAIN AND ATTACHED HOUSE
 OUTBUILDING AND FORGE

HER PRN: 58057 **NMR NPRN:**

NGR: SN6265672086 Grid reference taken at centre of site

Broadclass: Domestic;Industrial

Period: Post Medieval

Form: Building **Condition:** Intact

Site Status: Listed Building **SAM number:** **LB number:** 81766

grade: II

Rarity: Not rare

Reference:

Documentation:

Group Value: None

Evidential Value: Standing buildings, smithy no longer in use

Historical Value: Described in Cadw's Listing Description

Aesthetic Value: None

Communal Value: None

Significance: Nationally Important

ID number: 32 TYNCEFN HOUSE

HER PRN: 58077 **NMR NPRN:**

NGR: SN6360672508 Grid reference taken at centre of site

Broadclass: Domestic

Period: Post Medieval

Form: Building **Condition:**

Site Status: Listed Building **SAM number:** **LB number:** 81985

grade: II

Rarity: Common

Reference:

Documentation:

Group Value: None

Evidential Value: Standing building

Historical Value: Described in Cadw's Listing Description

Aesthetic Value: None

Communal Value: None

Significance: Nationally Important

ID number: 33 NEUADD FARMHOUSE
HER PRN: 58085 **NMR NPRN:**
NGR: SN6379670787 Grid reference taken at centre of site
Broadclass: Domestic
Period: Post Medieval
Form: Building **Condition:** Intact
Site Status: Listed Building **SAM number:** **LB number:** 82057
grade: II
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Standing building, in use
Historical Value: Described in Cadw's Listing Description
Aesthetic Value: None
Communal Value: None
Significance: Nationally Important

ID number: 34 LLECHWEDD COTTAGE
HER PRN: **NMR NPRN:** 0
NGR: SN6366871467 Grid reference taken at centre of site
Broadclass: Domestic
Period: Post Medieval
Form: Ruin **Condition:** Derelict
Site Status: **SAM number:** **LB number:** 0 **grade:**
Rarity: Not common
Reference: NMR
Documentation:
Group Value: None
Evidential Value: Derelict cob-walled dwelling
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 35 ABERNAC FARMSTEAD
HER PRN: **NMR NPRN:** 0
NGR: SN6322671259 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence; Domestic
Period: Post Medieval
Form: Complex **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**

Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Still a working farm
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 36 ABERNAC FIELD SYSTEM
HER PRN: **NMR NPRN:** 0
NGR: SN6306471455 Grid reference taken at centre of site
Broadclass: Agriculture and Subsistence
Period: Post Medieval
Form: Complex **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: Part of Abernac farmstead
Evidential Value: Field parcel defined by earth banks, often hedged, and wire fencing.
Historical Value: None
Aesthetic Value: None
Communal Value: None
Significance: Locally Important

ID number: 37 ABERNAC QUARRY
HER PRN: **NMR NPRN:** 0
NGR: SN6317071610 Grid reference taken at centre of site
Broadclass: Industrial
Period: Post Medieval
Form: Earthwork **Condition:** Intact
Site Status: **SAM number:** **LB number:** 0 **grade:**
Rarity: Common
Reference:
Documentation:
Group Value: None
Evidential Value: Small quarry shown on 19th century OS maps and used since
Historical Value: None
Aesthetic Value: None
Communal Value: None

Significance: Minor Importance

ID number: 38 TANGAER COTTAGE

HER PRN: **NMR NPRN:** 35275

NGR: SN6171571095 Grid reference taken at centre of site

Broadclass: Domestic

Period: Post Medieval

Form: Building **Condition:** Intact

Site Status: **SAM number:** **LB number:** 0 **grade:**

Rarity: Common

Reference: NMR

Documentation:

Group Value: None

Evidential Value: Standing building, in use

Historical Value: Photo surveyed by RCAHMW 1979

Aesthetic Value: None

Communal Value: None

Significance: Locally Important