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SURVEY DETAILS FOR YNSMNGL016 - 2024-04-25

Area Unique ID: YNSMNGL016

Aspect:Geological Landscape

Area:Rhosgoch

Region:Anglesey

Survey Date: 2006-11-24

- Level 1: Lowland hills and valleys
- Level 2: Undulating lowland hill terrain
- Level 3: Other

Monitoring

Q1 - Date of monitoring?

o No Answer

Q1a - Monitoring undertaken by

No Answer

Q1b - Has this record been updated following monitoring work?

No Answer

Q1c - Change indicated by

No Answer

Q1d - What has changed?

• No Answer

Q1e - Has the information ever been verified in the field?

• No

Q2 - Does this area have a special or functional link with an adjacent area?

- Yes
 - Forms part of a low east-west arcuate ridge related the presence of the Caledonian, Carmel Thrust System [includes Parys Mountain (YNSMNGL1), Myhydd Eilean (YNSMNGL3), Mynydd Mechel (YNSMNGL9), Mynydd y Garn (YNSMNGL11), Llanrhyddiad (YNSMNGL15) and Rhosgoch (YNSMNGL16).

Description

Q3 - If Classification is "Other", specify here

Lowland hill/knoll

Q4 - What is the geographical and topographical character of this area?

• Low, south-west - north-east ridge with dominated by Ordovician rocks with occasional small rock outcrops. Lies within the Anglesey drumlin field (Llanfechel, etc aspect areas).

Sedimentary
Q4b - Where bedrock dominated, what is the age that characterises the aspect area?
Ordovician
Q4c - Where bedrock dominated, what is the major rock lithogy (-ies)?
• Slate
Q4d - Where drift dominated, what is the dominant drift deposit?
No Answer
Q4e - Where drift dominated, what is the major sediment that characterises the area?
No Answer
Q5 - What is the characteristic Level 3 component of the area?
• Other
Lowland hill/knoll
Q6 - Which of the following is a significant contributor to the geological character of the area?
• Stratigraphic formation(s)
 Dominated by Ordovician rocks (unspecified but probably including Arenig).
Structural features
• Carmel Head Thrust System (Acadian).
 Past processes
• Glacial
Q7 - What additional subsidiary Level 3 components are notable?
No Answer
Q8 - What Level 4 components are notable in this area?
o Slope
• Hill top
Q9 - What active geological and geomorphological processes are significant in this area?
• None.
Empty value
Q10 - Are there components of significant hydrological importance?
o No
Q11 - Are there any pedological processes that are significant in the area or have had a landscape forming effect?
Not known
Q12 - Is there current mineral extraction?
• No

Q13 - Has there been mineral extraction in the past?
o Yes
 Quarry present possibly for building/walling stone.
Q14 - Are there SSSI/GCR sites here?
• No
Q15 - Are there geological SINC, 2nd tier, or RIGS sites in the area?
o No
Evaluation
Q16 - Value
• Moderate
 No notable sites recorded and geology presumed to be widespread.
Q17 - Condition
• Good
• Rural area with no significant development.
Q18 - Trend
• Constant
Rural area with no significant development.
Recommendations
Q19 - Existing management
Generally Appropriate
Q20 - Existing management remarks:
Rural area with no significant development.
Q21 - Principal management recommendations
• Ensure that no significant geological or geomorphological features are lost or damaged (e.g. due to development).
Q22 - Guideline
• Long Term
• Ensure that no significant geological or geomorphological features are lost or damaged (e.g. due to development).
Tolerance To Change

Q23 - Are there any significant threats to the current integrity and condition of the Earth Heritage features of the area?

• No

Aspect Area Boundary

Q24 - To what level was this information site-surveyed?

• Level 3

Q25 - At 1:10,000, how much of the Aspect Area boundary is precise?

- Most
 - Aspect Area boundaries surveyed at 1:10,000, mapped at 1:25,000.

Q26 - What baseline information source was used for Aspect Area boundary mapping?

- o Other
 - British Geological Survey maps, aerial photographs, OS 1:25,000 Landranger topographical map.

Q27 - If OS Data was used, what was the scale?

o 1:25,000

Q28 - What is the justification for the Aspect Area boundaries?

• Break of slope at base of solid geology massif and junction with drift systems.

Evaluation Matrix

Q29 - Evaluation Criteria: Research Value

- Moderate
 - No notable sites recorded and geology presumed to be widespread.

Q29a - Evaluation Criteria: Educational Value

- Low
 - No notable sites recorded.

Q30 - Evaluation Criteria: Historical Value

- Low
 - No notable sites recorded.

Q31 - Evaluation Criteria: Rarity / Uniqueness

- Low
 - No notable sites recorded and geology presumed to be widespread.

Q32 - Evaluation Criteria: Classic Example

- Low
 - No notable sites recorded and geology presumed to be widespread.

Q33 - Evaluation Criteria: Overall Evaluation

- Moderate
 - No notable sites recorded and geology presumed to be widespread.

Q34 - Justification of overall evaluation

• No notable sites recorded and geology presumed to be widespread.

Bibliography

Q35 - List the key sources used for this assessment

BASSETT, D.A. 1974, Geological Society of London, Special Report, 14-42; BATES, D.E.B. 1972, Geological Journal 8: 19-58; BATES, D.E.B. & DAVIES, J.R. 1982, Geologist's Association Guide 40; GREENLY, E. 1919, Memoir of the Geological Survey of Great Britain, 78; INSTITUTE OF GEOLOGICAL SCIENCES 1974. Anglesey, 1:50,000 Special Sheet, Geological Survey of Great Britain; ORDNANCE SURVEY 2005a, Ordnance Survey Explorer Map 263 (1:25, 000); ORDNANCE SURVEY 2005b, Ordnance Survey Explorer Map 262 (1:25, 000); RUSHTON, A.W.A. et al. 1999, Geological Conservation Review Series 18; www.geomon.org.uk.

Assessment

Q36 - Additional Assessments

o None.

Q37 - Additional Comments

• Additional Level 4 features include: Disused quarry.



SURVEY DETAILS FOR YNSMNGL017 - 2024-04-25

Area Unique ID: YNSMNGL017

Aspect:Geological Landscape

Area:Gwredog

Region:Anglesey

Survey Date:2006-11-24

- Level 1: Lowland hills and valleys
- Level 2: Lowland glacial and fluvioglacial depositional terrain
- Level 3: Lowland till plain / field

Monitoring

Q1 - Date of monitoring?

o No Answer

Q1a - Monitoring undertaken by

No Answer

Q1b - Has this record been updated following monitoring work?

No Answer

Q1c - Change indicated by

No Answer

Q1d - What has changed?

• No Answer

Q1e - Has the information ever been verified in the field?

• No

Q2 - Does this area have a special or functional link with an adjacent area?

- Yes
 - Part of the Anglesey drumlin field [includes Llanfechel (YNSMNGL2), Penrhyn (YNSMNG14), Gwredog (YNSMNGL17), Bodedern (YNSMNGL19) and Cleifiog Isal (YNSMNGL74)].

Description

Q3 - If Classification is "Other", specify here

• N/A.

 $\ensuremath{\mathsf{Q4}}$ - What is the geographical and topographical character of this area?

• Isolated group of well defined drumlins (mounds of glacial clay (Quaternary: Pleistocene) on the east side of the Llyn Alaw reservoir.

No Answer
Q4b - Where bedrock dominated, what is the age that characterises the aspect area?
No Answer
Q4c - Where bedrock dominated, what is the major rock lithogy (-ies)?
No Answer
Q4d - Where drift dominated, what is the dominant drift deposit?
o Glacial
Q4e - Where drift dominated, what is the major sediment that characterises the area?
Boulder clay/till
Q5 - What is the characteristic Level 3 component of the area?
Lowland till plain / field
Q6 - Which of the following is a significant contributor to the geological character of the area?
 Superficial deposits
Till [Quaternary: Pleistocene (Devensian)].
Active processes
• Stream.
• Past processes
Glacial.
Q7 - What additional subsidiary Level 3 components are notable?
No Answer
Q8 - What Level 4 components are notable in this area?
o Slope
• Hill top
Drumlin / Drumlin field
Q9 - What active geological and geomorphological processes are significant in this area?
Stream.
Empty value
Q10 - Are there components of significant hydrological importance?
o Yes
• Stream.
Q11 - Are there any pedological processes that are significant in the area or have had a landscape forming effect?
Not known
Q12 - Is there current mineral extraction?
o No

Q13 - Has there been mineral extraction in the past?
o No
Q14 - Are there SSSI/GCR sites here?
o No
Q15 - Are there geological SINC, 2nd tier, or RIGS sites in the area?
• No
Evaluation
Q16 - Value
 Moderate
 No notable sites recorded and forms a small part of a widespread feature.
Q17 - Condition
o Good
• Rural area with no significant development.
Q18 - Trend
• Constant
Rural area with no significant development.
Recommendations
Q19 - Existing management
Generally Appropriate
Q20 - Existing management remarks:
Rural area with no significant development.
Q21 - Principal management recommendations
• Ensure that no significant geological or geomorphological features are lost or damaged (e.g. due to development).
Q22 - Guideline
 Long Term
• Ensure that no significant geological or geomorphological features are lost or damaged (e.g. due to development).
Tolerance To Change
Q23 - Are there any significant threats to the current integrity and condition of the Earth Heritage features of the area?
o No

Aspect Area Boundary

Q24 - To what level was this information site-surveyed?

• Level 3

Q25 - At 1:10,000, how much of the Aspect Area boundary is precise?

- Most
 - Aspect Area boundaries surveyed at 1:10,000, mapped at 1:25,000.

Q26 - What baseline information source was used for Aspect Area boundary mapping?

- o Other
 - British Geological Survey maps, aerial photographs, OS 1:25,000 Landranger topographical map.

Q27 - If OS Data was used, what was the scale?

o 1:25,000

Q28 - What is the justification for the Aspect Area boundaries?

• Break of slope adjacent to main valley systems and base of mounds at margins of main drumlin field.

Evaluation Matrix

Q29 - Evaluation Criteria: Research Value

- Moderate
 - No notable sites recorded and forms a small part of a widespread feature.

Q29a - Evaluation Criteria: Educational Value

- Low
 - No notable sites recorded.

Q30 - Evaluation Criteria: Historical Value

- Low
 - No notable sites recorded.

Q31 - Evaluation Criteria: Rarity / Uniqueness

- Low
 - Forms a small part of a widespread feature.

Q32 - Evaluation Criteria: Classic Example

- Moderate
 - Forms a small part of a widespread feature.

Q33 - Evaluation Criteria: Overall Evaluation

- Moderate
 - No notable sites recorded and forms a small part of a widespread feature.

Q34 - Justification of overall evaluation

• No notable sites recorded and forms a small part of a widespread feature.

Bibliography

Q35 - List the key sources used for this assessment

 BATES, D.E.B. & DAVIES, J.R. 1982, Geologist's Association Guide 40; CAMPBELL, S. & BOWEN, D.Q. 1989. Geological Conservation Review, Quaternary of Wales; GREENLY, E. 1919, Memoir of the Geological Survey of Great Britain, 78; INSTITUTE OF GEOLOGICAL SCIENCES 1974. Anglesey, 1:50,000 Special Sheet, Geological Survey of Great Britain; ORDNANCE SURVEY 2005b, Ordnance Survey Explorer Map 262 (1:25, 000); www.geomon.org.uk.

Assessment

Q36 - Additional Assessments

• None.

Q37 - Additional Comments

• Additional Level 4 features include: Stream.



SURVEY DETAILS FOR YNSMNGL018 - 2024-04-25

Area Unique ID: YNSMNGL018

Aspect:Geological Landscape

Area: Afon Alaw

Region:Anglesey

Survey Date: 2006-11-24

- Level 1: Lowland hills and valleys
- Level 2: Lowland river and drainage systems
- Level 3: Active lowland river-flood plain system

Monitoring

Q1 - Date of monitoring?

o No Answer

Q1a - Monitoring undertaken by

No Answer

Q1b - Has this record been updated following monitoring work?

No Answer

Q1c - Change indicated by

No Answer

Q1d - What has changed?

• No Answer

Q1e - Has the information ever been verified in the field?

• No

Q2 - Does this area have a special or functional link with an adjacent area?

o No

Description

Q3 - If Classification is "Other", specify here

o N/A.

Q4 - What is the geographical and topographical character of this area?

o Drainage system representing the valley of the River Alaw and its main tributaries - partly drowned by the Llyn Alaw Reservoir. Includes broad flat, drift-filled depressions, some at least are likely to have be former lakes. Main river course includes narrow flood-plain/terrace areas and flows west-south-westwards to the sea (Quaternary: Recent). Lies within the Anglesey drumlin field (Llanfechel, etc aspect areas).

Q4c - Where bedrock dominated, what is the major rock lithogy (-ies)?
No Answer
Q4d - Where drift dominated, what is the dominant drift deposit?
 Fluvial
Q4e - Where drift dominated, what is the major sediment that characterises the area?
• Other
Q5 - What is the characteristic Level 3 component of the area?
Active lowland river-flood plain system
Q6 - Which of the following is a significant contributor to the geological character of the area?
 Superficial deposits
 Alluvium, lake and mire deposits [Quaternary: Recent (Holocene)].
Active processes
• Fluvial, mire.
 Past processes
• Lake?
Q7 - What additional subsidiary Level 3 components are notable?
Artificial water bodies and channels
Q8 - What Level 4 components are notable in this area?
• Lake / reservoir (artificial)
• River channel (natural)
 Flood plain
• Former lake (e.g. silted up)
Urban / industrial development
Q9 - What active geological and geomorphological processes are significant in this area?
• Fluvial, mire.
Empty value
Q10 - Are there components of significant hydrological importance?
o Yes
• Fluvial, mire.
Q11 - Are there any pedological processes that are significant in the area or have had a landscape forming effect?
• Yes
• Mire.

Q4b - Where bedrock dominated, what is the age that characterises the aspect area?

• No Answer

• No Answer

• No
Q13 - Has there been mineral extraction in the past?
o No
Q14 - Are there SSSI/GCR sites here?
o No
Q15 - Are there geological SINC, 2nd tier, or RIGS sites in the area?
o No
Evaluation
Q16 - Value
 Moderate
 No notable sites recorded and geomorphology typical of feature/process and not known to be exceptional.
Q17 - Condition
• Good
 Dominantly rural area with little significant development
Q18 - Trend
• Constant
Dominantly rural area with little significant development
Recommendations
Q19 - Existing management
Generally Appropriate
Q20 - Existing management remarks:
Dominantly rural area with little significant development
Q21 - Principal management recommendations
 Maintain natural evolving system, minimise future intervention and ensure that no significant geological or geomorphological features are lost or damaged.
Q22 - Guideline
Long Term
 Maintain natural evolving system, minimise future intervention and ensure that no significant geological or geomorphological features are lost or damaged.

Q12 - Is there current mineral extraction?

Tolerance To Change

Q23 - Are there any significant threats to the current integrity and condition of the Earth Heritage features of the area?

- Yes
 - Reservoir and other large scale constructions can significantly affect the landscape of the area; prior assessment of geological exposures and geomorphology to prevent further damage is therefore essential.

Aspect Area Boundary

Q24 - To what level was this information site-surveyed?

• Level 3

Q25 - At 1:10,000, how much of the Aspect Area boundary is precise?

- Most
 - Aspect Area boundaries surveyed at 1:10,000, mapped at 1:25,000.

Q26 - What baseline information source was used for Aspect Area boundary mapping?

- Other
 - British Geological Survey maps, aerial photographs, OS 1:25,000 Landranger topographical map.

Q27 - If OS Data was used, what was the scale?

• 1:25,000

Q28 - What is the justification for the Aspect Area boundaries?

• Break of slope at base of solid geology massif and features at edge of active river/floodplain system.

Evaluation Matrix

Q29 - Evaluation Criteria: Research Value

- Moderate
 - No notable sites recorded and geomorphology typical of feature/process and not known to be exceptional.

Q29a - Evaluation Criteria: Educational Value

- Low
 - No notable sites recorded.

Q30 - Evaluation Criteria: Historical Value

- Low
 - No notable sites recorded and geomorphology typical of feature/process and not known to be exceptional.

Q31 - Evaluation Criteria: Rarity / Uniqueness

- Low
 - Geomorphology typical of feature/process and not known to be exceptional.

- Q32 Evaluation Criteria: Classic Example
 - Low
 - No notable sites recorded.

Q33 - Evaluation Criteria: Overall Evaluation

- Moderate
 - No notable sites recorded and geomorphology typical of feature/process and not known to be exceptional.

Q34 - Justification of overall evaluation

• No notable sites recorded and geomorphology typical of feature/process and not known to be exceptional.

Bibliography

Q35 - List the key sources used for this assessment

• GREENLY, E. 1919, Memoir of the Geological Survey of Great Britain, 78; INSTITUTE OF GEOLOGICAL SCIENCES 1974. Anglesey, 1:50,000 Special Sheet, Geological Survey of Great Britain; ORDNANCE SURVEY 2005b, Ordnance Survey Explorer Map 262 (1:25, 000); www.geomon.org.uk.

Assessment

Q36 - Additional Assessments

o None.

Q37 - Additional Comments

• Additional Level 4 features include: Stream; Meander; Marsh/bog/fen.



SURVEY DETAILS FOR YNSMNGL020 - 2024-04-25

Area Unique ID: YNSMNGL020

Aspect:Geological Landscape

Area:Llanerchymedd

Region: Anglesey

Survey Date:2006-11-24

- Level 1: Lowland hills and valleys
- Level 2: Lowland glacial and fluvioglacial depositional terrain
- Level 3: Other

Monitoring

Q1 - Date of monitoring?

o No Answer

Q1a - Monitoring undertaken by

No Answer

Q1b - Has this record been updated following monitoring work?

• No Answer

Q1c - Change indicated by

• No Answer

Q1d - What has changed?

• No Answer

Q1e - Has the information ever been verified in the field?

- Yes
 - Field traverse.

Q2 - Does this area have a special or functional link with an adjacent area?

o No

Description

Q3 - If Classification is "Other", specify here

• Glacio-depositional topography/veneer.

- Q4 What is the geographical and topographical character of this area?
 - Extensive area occupying most of central Anglesey and characterised by a glacial clay covered surface (Quaternary: Pleistocene) without significant areas of drumlin development. Cover appears to be relatively thin, however, as the area has a broadly south-west, north-east gently rolling topography representing the trend of the bedrock outcrop below. In low areas and valleys, small craggy outcrops of Monian Supergroup metamorphic rocks are commonly present (Cambrian), although too small to be mapped as separate aspect areas. Ordovician rocks area also locally exposed. Many minor stream systems and drift filled depressions / former lakes, are also present.

o No Answer

Q4b - Where bedrock dominated, what is the age that characterises the aspect area?

o No Answer

Q4c - Where bedrock dominated, what is the major rock lithogy (-ies)?

o No Answer

Q4d - Where drift dominated, what is the dominant drift deposit?

Glacial

Q4e - Where drift dominated, what is the major sediment that characterises the area?

• Boulder clay/till

Q5 - What is the characteristic Level 3 component of the area?

- Other
 - Glacio-depositional topography/veneer

Q6 - Which of the following is a significant contributor to the geological character of the area?

- Stratigraphic formation(s)
 - Minor Coedana Complex (including Coedana Granite) [Precambrian: Neoproterozoic (Cryogenian-Ediacaran)], Monian Supergroup (including Gwna Group) [Cambrian]. Carmel Formation, Treiorwerth Formation [Ordovician: Arenig (Fennian)]; Nantannog Formation [Ordovician: Arenig (Fennian) to mid Llanvirn (Abereidian)] and probably also Llanbabo Formation [Ordovician: Caradoc, including Aurelucian], etc.
- Superficial deposits
 - Till dominated [Quaternary: Pleistocene (Devensian)].
- Structural features
 - Includes the central Anglesey Shear Zone and area has generally Caledonian SW-NE to SSE-NNE orientation.
- Active processes
 - Fluvial (stream, spring, mire).
- Past processes
 - o Glacial.

Q7 - What additional subsidiary Level 3 components are notable?

• Undulating lowland hill terrain

Q8 - What Level 4 components are notable in this area?
Lagoon/lake/pool (natural)
• Slope
Hill top
• Spring
Urban / industrial development
 Engineered topography
Q9 - What active geological and geomorphological processes are significant in this area?
• Fluvial (stream, spring, mire).
Empty value
Q10 - Are there components of significant hydrological importance?
• Yes
• Fluvial (stream, spring, mire).
Q11 - Are there any pedological processes that are significant in the area or have had a landscape forming effect?
• Yes
Valley mire?
Q12 - Is there current mineral extraction?
o No
Q13 - Has there been mineral extraction in the past?
• Yes
Probable use of Monian schist, etc for building/walling.
Q14 - Are there SSSI/GCR sites here?
• Yes
 Nantannog Ravine GCR site (Nantannog SSSI. Ordovician: Arenig-Llanvirn); Treiorwerth and Ty-hen GCR site (Ordovician: Arenig-Llanvirn); Tyddyn Gyrfer potential GCR site (Precambrian of England and Wales) = Tyddyn Gyrfer RIGS (Scientific: Stratigraphy - Precambrian: Coedana Reference Site) [Site 132]; Maen-gwyn Farm potential GCR site (Precambrian of England and Wales) = Maen Gwyn RIGS (Scientific: Stratigraphy - Precambrian: Coedana Reference Site) [Site 128].
Q15 - Are there geological SINC, 2nd tier, or RIGS sites in the area?
• Yes
 Cae Mawr Quarry RIGS (Scientific/ Educational: Igneous - Precambrian Reference Site: Picrite) [Site 294]; Bachau Hornfels RIGS (Scientific/Educational: Stratigraphy - Precambrian Reference Site: Hornfels and fault) [Site 295]; Llanerchymedd Erratic RIGS (Scientific: Quaternary & Geomorphology - Quaternary: Erratics) [Site 139].
Evaluation

Q16 - Value

• High

- Good
 - Dominantly rural area with limited significant development.

Q18 - Trend

- o Constant
 - Dominantly rural area with limited significant development.

Recommendations

Q19 - Existing management

o Generally Appropriate

Q20 - Existing management remarks:

- Dominantly rural area with limited significant development.
- Q21 Principal management recommendations
 - Maintain SSSIs in favourable condition by implementation of management plans and ensure that RIGS sites are safeguarded using Local Plan policies and constraint mapping and that other significant features of geological or geomorphological significance in the area are not lost/damaged due to development, etc.

O22 - Guideline

- Immediate
 - Maintain SSSIs in favourable condition by implementation of management plans.
- Immediate
 - Ensure that RIGS sites are safeguarded using Local Plan policies and constraint mapping. N.B. survey needed of Ordovician geology to ensure adequate RIGS coverage.
- Long Term
 - Ensure that other significant features of geological or geomorphological significance in the area are not lost/damaged due to development, etc.

Tolerance To Change

Q23 - Are there any significant threats to the current integrity and condition of the Earth Heritage features of the area?

o No

Aspect Area Boundary

Q24 - To what level was this information site-surveyed?

Level 3

Q25 - At 1:10,000, how much of the Aspect Area boundary is precise?

- Most
 - Aspect Area boundaries surveyed at 1:10,000, mapped at 1:25,000.

Q26 - What baseline information source was used for Aspect Area boundary mapping?

- Other
 - British Geological Survey maps, aerial photographs, OS 1:25,000 Landranger topographical map.

Q27 - If OS Data was used, what was the scale?

• 1:25,000

Q28 - What is the justification for the Aspect Area boundaries?

• Break of slope adjacent to main valley systems, solid geology massifs and base of mounds at margins of main drumlin field.

Evaluation Matrix

Q29 - Evaluation Criteria: Research Value

Outstanding

Q29a - Evaluation Criteria: Educational Value

- o High
 - The AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS.

Q30 - Evaluation Criteria: Historical Value

- o High
 - Although the AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS, they are small in comparison to the area as a whole. They indicate a geology/geomorphology of outstanding value locally, but overall a valuation of "high" is most appropriate in a landscape sense.

Q31 - Evaluation Criteria: Rarity / Uniqueness

- High
 - Although the AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS, they are small in comparison to the area as a whole. They indicate a geology/geomorphology of outstanding value locally, but overall a valuation of "high" is most appropriate in a landscape sense.

Q32 - Evaluation Criteria: Classic Example

- High
 - Although the AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS, they are small in comparison to the area as a whole. They indicate a geology/geomorphology of outstanding value locally, but overall a valuation of "high" is most appropriate in a landscape sense.

Q33 - Evaluation Criteria: Overall Evaluation

- High
 - Although the AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS, they are small in comparison to the area as a whole. They indicate a geology/geomorphology of outstanding value locally, but overall a valuation of "high" is most appropriate in a landscape sense.

Q34 - Justification of overall evaluation

Although the AA contains two SSSIs, 2 potential GCR sites/RIGS and 3 other RIGS, they are small in comparison to the area as a whole.
 They indicate a geology/geomorphology of outstanding value locally, but overall a valuation of "high" is most appropriate in a landscape sense.