

APPENDIX E STATUTORY BODIES

Ref: 323530
Date: 04/02/2025

Spring Lodge
172 Chester Road
Helsby
Cheshire
WA6 0AR
UK

Telephone: +44 (0) 1928 726006
Fax: +44 (0) 1928 725633
www.rskgeosciences.co.uk

To Whom it may Concern,

RSK has been commissioned to prepare a preliminary risk assessment desk study report related to a proposed development at Maes-y-Droell Quarry, Graianrhyd, Llanarmon-yn-Iâl, Denbighshire, Wales, CH7 4QR located at grid reference SJ 218563 (a site location drawing is attached for information).

We are trying to establish whether there are any potential contamination issues in connection with the site and we would therefore be grateful for the following information:

1. Is the Council aware of any contamination issues or specific incidents in connection with the site?
2. Has the site been identified under the Council's Contaminated Land Strategy for further investigation under the provisions of Part IIA of the EPA 1990? If so, please provide further details, including your predicted timescales for further action. If not, what is the likelihood of the site being identified in the future?
3. Are there any closed, licensed or unlicensed landfill sites within a 250 m radius of the site? If yes, what is their location (NGR) and what types of waste were deposited in them? Are there any known gassing issues? If any gas spiking/monitoring has been carried out, could you please supply the results?
4. Is the Council aware of any environmental assessments or remedial activities having been undertaken at the site?
5. Is the Council aware of any fuel/chemical storage infrastructure at the site?
6. Is there any private drinking water supplies on your Local Authority Water Supply Register, within a 2 km radius of the site? If yes, what is the location (i.e. NGR) and the source of the abstraction and its purpose.
7. Is there any other relevant information that may need to be considered if redeveloping the site?

I understand there may be a fee for this service, please advise and we shall be happy to arrange payment when required. If you have any questions relating to our request, please do not hesitate to contact us.

Kind regards,



Euan Gray-Stephens
Geo-Environmental Engineer



**INVESTORS
IN PEOPLE**

RSK Environment Ltd

Registered office
65 Sussex Street • Glasgow • Scotland • G41 1DX • UK
Registered in Scotland No. 115530
www.rskgroup.com

Euan Gray-Stephens

From: Environmental Health <envhealth@denbighshire.gov.uk>
Sent: 17 February 2025 16:21
To: Euan Gray-Stephens
Subject: RE: 323530 Maes-y-Droell Quarry, Graianrhyd, CH7 4QR Enquiries
Attachments: 20250217 - Maes Y Droell Quarry - PWS 2km.xlsx

Follow Up Flag: Follow up
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Dear Mr. Gray-Stephens.

Thank you for contacting Denbighshire County Councils' Public protection Team with your enquire.

Please see our response below.

1. To the best of our knowledge, no.
2. The Authority has not yet commenced its Contaminated Land Strategy Investigations therefore the above site, to date, has not been identified as 'contaminated land' although we can confirm that the area of the site could, in the future, be subject to further desk top study and/or investigations under the statutory requirements of Part IIA of the Environmental Protection Act 1990. However, please note that if the site is redeveloped then Denbighshire County Council would address any potential contamination issues through the planning regime.
3. We are not aware of any.
4. We are aware that the site previously used to use an oil burning system of approx. 120litres per minute to dry sand. The oil would have been contained within one or two storage tanks on the site, the location which is unknown. We have no other information.
5. Our department is not aware of any.
6. See attached spreadsheet.
7. Our department is not aware of any.

Information disclosed by the Council may be based on opinion rather than fact, it could be based on the information from a third party or it could be inferred dependent on forecasts or derived from samples. It is therefore not possible for the Council to be certain of the accuracy of the information given and the Council can accept no liability for any inaccuracy.

Kind Regards
Phil Caldwell

From: Euan Gray-Stephens <EGray-Stephens@rsk.co.uk>
Sent: 04 February 2025 09:37
To: Environmental Health <envhealth@denbighshire.gov.uk>
Cc: Briony Harvey <BHarvey@rsk.co.uk>
Subject: 323530 Maes-y-Droell Quarry, Graianrhyd, CH7 4QR Enquiries

Good morning,

Please find attached letter and site plan requesting Denbighshire Council records/information held to inform a preliminary risk assessment report.

Can you please advise on the associated fees for this search, if applicable.

Please let me know if you require any further information.

Kind regards

Euan Gray-Stephens
BSc (Hons), MSc (Res), FGS
Geo-Environmental Engineer

RSK Environment Limited

Spring Lodge, 172 Chester Road, Helsby, Cheshire, WA6 0AR, UK
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Global provider of environmental consultancy, health and safety, and ground engineering services

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Registered number: 115530

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Dilyn ni ar Twitter: <http://twitter.com/cyngorsDd> - Follow us on Twitter:
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Ymwelwch a ni ar-lein ar <http://www.sirddinbych.gov.uk> - Visit us online at
<http://www.denbighshire.gov.uk>

Mae'r wybodaeth a gynhwysir yn yr e-bost hwn ac unrhyw ffeiliau a drosglwyddir gydag o wedi eu bwriadu yn unig ar gyfer pwy bynnag y cyfeirir ef ato neu atynt. Os ydych wedi derbyn yr e-bost hwn drwy gamgymeriad, hysbyswch yr anfonwr ar unwaith os gwelwch yn dda. Mae cynnwys yr e-bost yn cynrychioli barn yr unigolyn(ion) a enwir uchod ac nid yw o angenrheidrwydd yn cynrychioli barn Cyngor Sir Ddinbych. Serch hynny, fel Corff Cyhoeddus, efallai y bydd angen i Gyngor Sir Ddinbych ddatgelu'r e-bost hwn [neu unrhyw ymateb iddo] dan ddarpariaethau deddfwriaethol.

The information contained in this e-mail message and any files transmitted with it is intended solely for the use of the individual or entity to whom they are addressed. If you have received this e-mail in error please notify the sender immediately. The contents of this e-mail represents the views of the individual(s) named above and do not necessarily represent the views of Denbighshire County Council. However, as a Public Body, Denbighshire County Council may be required to disclose this e-mail [or any response to it] under legislative provisions.

E	N	Type
321067	357614	Spring
321008	357521	Borehole
322625	355499	Spring
321800	354533	Surface water
319759	355573	Borehole

Part of the 2km search area for PWS is within the boundary of Flintshire CC

NRW Enquiries

enquiries@naturalresourceswales.gov.uk

To Whom it may Concern,

RSK has been commissioned to prepare a preliminary risk assessment (PRA) desk study report related to proposed development Maes-y-Droell Quarry, Graianrhyd, Llanarmon-yn-Iâl, Denbighshire, Wales, CH7 4QR, United Kingdom located at grid reference SJ 218563 (a site location drawing is attached for information).

In order to inform elements of the PRA report we would be grateful if you could provide information pertaining to the following:

1. Any available dissolved organic carbon (DOC), pH and calcium (Ca) data relating to the River Terrig at an upstream point close to the site.
2. Has NRW been consulted in regards to any previous environmental assessments or remedial activities undertaken at the site?
3. Any waste exemptions which have been submitted to the NRW for the site or in the near vicinity of the site?

Please let me know if you require any further information to progress this request and/ or if we are required to submit this email to freedom of information (FOI).

Kind regards,



Euan Gray-Stephens
Geo-Environmental Engineer



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Registered in Scotland No. 115530
www.rskgroup.com

Euan Gray-Stephens

From: Mynediad at Wybodaeth / Access to Information Team
<timmynediadatwybodaeth@cyfoethnaturiolcymru.gov.uk>
Sent: 24 February 2025 14:44
To: Euan Gray-Stephens
Subject: ATB/RE: 332530 Maes-y-Droell Quarry, Graianrhyd, CH7 4QR Enquiry
NRW:01535148
Attachments: Maes y Droell Quarry, Graianrhydd Free pre-app response.pdf
Follow Up Flag: Follow up
Flag Status: Flagged

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Good afternoon,

Thank you for your email.

With regards to the first point raised in the letter, this information is publicly available through our Water Quality Data Archive - [NRW Water Quality Archive | DataMapWales](#). You can either download the files by catchment or by year and then use the columns to filter it down even further to view the results.

I have attached NRW's response to a free pre application enquiry to Denbigh Council on this site on 14.2.24.

I have searched our records using the postcode provided and cannot find any registered/active waste exemptions for this site ([Natural Resources Wales \ Waste and Water Quality exemptions - Public Register](#)).

I hope this helps somewhat.

Kind regards,

Alys Williams

Swyddog Mynediad at Wybodaeth – FOI/EIR / Access to Information Officer FOI/EIR
Cyswllt Cyfoeth / Customer Hub
Cwsmeriaid, Cyfathrebu a Masnach / Customer, Communications and Commercial Directorate



Croesewir gohebiaeth yn Gymraeg a byddwn yn ymateb yn Gymraeg, heb i hynny arwain at oedi.

Correspondence in Welsh is welcomed, and we will respond in Welsh without it leading to a delay.



**Cyfoeth
Naturiol
Cymru
Natural
Resources
Wales**

Byd natur a phobl yn
ffynnu gyda'n gilydd

Nature and people
thriving together



cyfoethnaturiol.cymru
naturalresources.wales

Oddi wrth: Enquiries <enquiries@cyfoethnaturiolcymru.gov.uk>

Anfonwyd: 04 February 2025 11:44

At: Mynediad at Wybodaeth / Access to Information Team
<timmynediadatwybodaeth@cyfoethnaturiolcymru.gov.uk>

Pwnc: FW: 332530 Maes-y-Droell Quarry, Graianrhyd, CH7 4QR Enquiry NRW:01535148

Hi Team,

Please see the enquiry below. Can you please assist with this enquiry as soon as is feasible? If this query is better directed elsewhere, please respond to this email stating this and, if possible, state the correct individual/team for further actioning.

An acknowledgement has been sent to the customer, advising them we are expected to issue a full response within 10 working days and to let them know the Team has been approached for further information.

The customers contact information is - EGray-Stephens@rsk.co.uk

Please can you respond to the customer and copy us in using the enquiries@naturalresourceswales.gov.uk email address into your response. This will ensure the email enquiry is marked as resolved and the customer has had a response to their enquiry.

Alternatively, please reply to this email, enquiries@naturalresourceswales.gov.uk, with a full response which we will then send on to the customer to resolve the query.

If this query will take longer than 10 working days, please keep us and the customer updated so we can help manage customer expectations.

Kind Regards

Catryn Court

Cymorth Cyswllt Cyfoeth / Customer Hub Support

Cwsmeriaid, Cyfathrebu a Masnachol / Customer, Communications and Commercial Directorate

Rhif ffôn: 03000 653 000 / Phone number: 03000 653 000

E-bost / E-mail: enquiries@naturalresourceswales.gov.uk

Cyfoeth Naturiol Cymru / Natural Resources Wales



Croesewir gohebiaeth yn Gymraeg a byddwn yn ymateb yn Gymraeg, heb i hynny arwain at oedi.

Correspondence in Welsh is welcomed, and we will respond in Welsh without it leading to a delay.



Cyfoeth Naturiol Cymru Natural Resources Wales

----- Original Message -----

From: Euan Gray-Stephens <EGray-Stephens@rsk.co.uk>;
Received: Tue Feb 04 2025 09:22:57 GMT+0000 (Greenwich Mean Time)
To: Enquiries Queue <enquiries@cyfoethnaturiolcymru.gov.uk>;
Cc: Briony Harvey <bharvey@rsk.co.uk>;
Subject: 332530 Maes-y-Droell Quarry, Graianrhyd, CH7 4QR Enquiry

You don't often get email from egray-stephens@rsk.co.uk. [Learn why this is important](#)

Rhybudd: Deilliodd yr e-bost hwn o'r tu allan i'r sefydliad. Peidiwch â chlicio dolenni, atodiadau agored nac sganio codau QR oni bai eich bod yn cydnabod yr anfonwr ac yn gwybod bod y cynnwys yn ddiogel.

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Good morning,

Please find attached letter and site plan requesting NRW records/information held to inform a preliminary risk assessment report.

Please let me know if you require any further information.

Kind regards

Euan Gray-Stephens
BSc (Hons), MSc (Res), FGS

Geo-Environmental Engineer

RSK Environment Limited

Spring Lodge, 172 Chester Road, Helsby, Cheshire, WA6 0AR, UK

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Registered number: 115530

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Ein cyf/Our ref: CAS-248767-D0Y4
Eich cyf/Your ref: 15/2023/0813

Denbighshire County Council
PO Box 62
Rhuthun
LL15 9AZ

Dyddiad/Date: 14 February 2024

Annwyl Syr/Madam/Dear Sir/Madam,

BWRIAD/PROPOSAL: Pre-Application Enquiry for a consolidating application for the winning and working of silica sand

LLEOLIAD/LOCATION: Maes y Droell Quarry, Graianrhydd, Mold

Thank you for consulting Cyfoeth Naturiol Cymru (CNC)/Natural Resources Wales (NRW) about the above pre-application enquiry, which we received on 07 February 2024.

We have considered your enquiry in relation to our Development Planning [Consultations Topics](#) document (September 2018). We advise the following matters are relevant to your site / proposed development and suggest you consider these further prior to the submission of any planning application:

Flood Risk Management

The site lies within Zone A of the Development Advice Maps (DAM) contained within Technical Advice Note (TAN) 15: Development and Flood Risk (2004).

TAN15 advises for development located in Zone A the justification test is not applicable and surface water requirements apply. The acceptability criteria is for no increase in flooding elsewhere to occur as a result of the development. Given the location of development in Zone A, we advise surface water requirements should be assessed. We note it is for the Local Authority's Land Drainage Department to comment on the suitability of these proposals.

Protected Species

Our records show there may be protected species on & in the vicinity of the site [Great Crested Newts and Bats]. We advise liaison with the LPA's ecologist to discuss and agree the scope of any surveys required. We refer you to our [website](#) for further advice.

Foul Drainage

We note the site is within the catchment of the River Dee and Bala Lake Special Area of Conservation (SAC).

On the 21st January 2021, NRW published an evidence package outlining phosphate levels for all river SACs across Wales. In line with our [Planning Advice](#) (August 2023), under the Habitats Regulations, Planning Authorities must consider the phosphorus impact of proposed developments on water quality within SAC river catchments.

The suitability of foul drainage arrangements for the proposed development is a matter for the LPA to determine. We therefore advise that as part of any future planning application submission, you provide the LPA with sufficient details to confirm whether or not any additional wastewater would be discharged from the site. If additional wastewater is to be discharged, it is likely the LPA will require further information from you to inform their HRA.

For further information, please refer to the [Planning Advice](#) on our website.

Landscape

Part of the site is located within the Bryniau Clwyd and Dee Valley Area of Outstanding Natural Beauty . You are advised to consult with the Local Planning Authority and consider the need for Landscape Assessments in accordance with published best practice guidance. We refer you to our [website](#) for further advice.

Provision of Data

In addition to the above, please note, we can also provide certain data free of charge, as set out in our [Open Data Policy](#). Customers can [access our data via our website](#).

Other Matters

Please note, the view expressed in this letter is a response to a pre-planning enquiry only. We trust these comments will prove helpful, but they should not set a precedent for any future Natural Resources Wales' response to any formal application for planning permission or other legal consent. Such applications shall be assessed on the information submitted and regulations of relevance at that time. The details contained in this letter are based on the information available to date.

As part of our discretionary advice service we can provide further advice relating to land contamination, groundwater and flood risk prior to your planning application being submitted. There is a charge for this service. Further details are available on our [website](#).

If you have any queries on the above, please do not hesitate to contact us.

Yn gywir / Yours faithfully

Sara Thomas

Cynghorydd - Cynllunio Datblygu/Advisor - Development Planning
Cyfoeth Naturiol Cymru/Natural Resources Wales

E-bost/E-mail: northplanning@cyfoethnaturiolcymru.gov.uk

Croesewir gohebiaeth yn Gymraeg a byddwn yn ymateb yn Gymraeg, heb i hynny arwain at oedi./Correspondence in Welsh is welcomed, and we will respond in Welsh without it leading to a delay.