

Compliance Assessment Report CAR_NRW0046239

Permit being assessed: AN0234101

For: OIL TERMINAL LONGSHIPS ROAD QUEEN A, held by Greenery Terminals Limited
At: OIL TERMINAL, LONGSHIPS ROAD, QUEEN ALEXANDRA DOCK, CARDIFF, CF10 5LT.

Type of assessment carried out: Site Inspection, Reason: Routine.

On 12/02/2025, between 10:00 and 11:00.

Parts of permit assessed: All

NRW Lead Officer: Harry Warburton.

Report sent to: Wayne Bradley, Terminal supervisor , on 12/02/2025.

1. Summary of our findings (full details in section 4)

Part of permitted activity assessed (criteria)	Assessment result	Permit condition
WQ-D1 - Water Quality - Information - Records	Action only (X)	
WQ-C1 - Water Quality - Emissions and monitoring - Emissions to water	Action only (X)	
WQ-B1 - Water Quality - Operations - Permitted activities	Assessed (A)	
WQ-B2 - Water Quality - Operations - The site	Assessed (A)	

Result types are explained in more detail in the 'Important Information' section below.

2. What action is required?

Criteria	Action needed	Complete by
WQ-D1	Provide copies of the most recent transfer/service notes for the interceptor.	24/03/2025
WQ-C1	Provide the three most recent sample results that were taken from the interceptor monitoring point.	24/03/2025

Action criteria codes are listed in the 'Important information' section below.

3. What will happen next?

Any non-compliance we have identified and recorded on this form is an offence. It can result in criminal prosecution and/or suspension or revocation of your permit.

At this time, we do not intend to take any further action.

This statement does not stop us from taking additional enforcement action if further relevant information comes to light or offences continue.

4. Details of our assessment

On the 12th of February 2025 Environment Officer Harry Warburton attended the Cardiff Oil Terminal site operated by Greenergy to assess the discharge permit AN0234101. The weather at the time was dry and cold.

Then site is currently not operational as an oil storage facility and began decommissioning as of February 2022. 23 of the 26 oil storage tanks have been emptied and decommissioned. The remaining 3 are mostly emptied however there is thick oil/sludge in the bottom that will be cleared by ABP once Greenergy are off site. Greenergy currently hold the lease for the site until 2036, or when a new leasee takes over the site.

The sites drainage is via an oil interceptor on site, which is serviced yearly and transfer notes and service receipts are kept. The next service is due in March. The interceptor chambers were lifted, there was minimal water inside and there was a light sheen of oil. There was no flow at the outlet final chamber and no signs of oil there. It was mentioned that samples are taken from the final chamber to assess permit compliance.

Rainfall on the hardstanding of the site runs straight to the interceptor for treatment and discharge. However rainfall run off within the bunded area of the oil storage tanks is held back by a penstock in the drainage system (image below) that is manually release to the interceptor daily and discharged. This area is held back in case a spill were to take place from an oil container then it would be stored and tankered away instead of released.



The interceptor outfall discharges to Queen Alexandria Dock, the outfall is submerged and has a non return valve (image below). There was no signs of oil around the outfall location in the dock.



Action:

- Provide copies of the most recent transfer/service notes for the interceptor.
- Provide the three most recent sample results that were taken from the interceptor monitoring point.

If you have any queries about this report, or to discuss completion of any actions, please contact the NRW Officer named above.

Important information

Legal status of this report

Your permit is issued to you under the Environmental Permitting Regulations. You have a responsibility to comply with the conditions of your permit and prevent pollution/harm to the environment. You must also ensure that you comply with any other relevant legislation that may apply to your site's operations.

This report explains the findings of our assessment and any action you are required to take. We categorise non-compliance using our guidance for assessing non-compliance at regulated sites.

When we find potential non-compliance/s we will normally give you advice on how to maintain compliance.

To correct non-compliance, we may:

- require you to take specific actions
- issue a notice
- review the conditions of your permit.

Any advice and guidance we give will be without prejudice to any other enforcement response that we consider may be required.

Assessment results and non-compliance categories (used in section 1):

Assessment result	Description
Assessed (A)	Assessed or assessed in part, no evidence of non-compliance found
Action only (X)	Action only relating to the activity assessment
Ongoing (O)	Ongoing non-compliance, not scored

Non-compliance category	Description
C1 Major	Potential to have a major, serious, persistent and/or extensive impact or effect on the environment, people and/or property
C2 Significant	Potential to have a significant impact or effect on the environment, people and/or property
C3 Minor	Potential to have a minor or minimal impact or effect on the environment, people and/or property
C4 No environmental impact	Non-compliance at a regulated site that cannot foreseeably have any impact on the environment, people and/or property

If your assessment result in Section 1 is suspended, what does this mean?

In line with our guidance, we may suspend non-compliance for up to six months to allow time for remedial action to be taken. These will be re-instated if the action is not completed.

Full list of water quality action criteria (used in section 1 and 2):**WQ A: Management**

- WQ-A1 General management

WQ B: Operations

- WQ-B1 Permitted activities
- WQ-B2 The site
- WQ-B3 Operating techniques
- WQ-B4 Improvement programme
- WQ-B5 Pre-operational conditions

WQ C: Emissions and monitoring

- WQ-C1 Emissions to water
- WQ-C2 Emissions to land
- WQ-C3 Emissions of substances not controlled by emission limits
- WQ-C4 Installation of monitoring boreholes

WQ D: Information

- WQ-D1 Records
- WQ-D2 Reporting
- WQ-D3 Notifications

Enforcement response

Any permit condition non-compliance is an offence and we may take legal action against you. Action we take can include prosecution, serving a notice on you and/or suspension or revocation of your permit. See our Enforcement and Sanctions Guidance for further information.

Data protection notice

You should make sure that anyone named in this report knows that the information it contains will be processed by Natural Resources Wales to fulfil its regulatory and monitoring functions and to maintain the relevant public register(s).

We may also use and/or disclose the report in connection with:

- offering or providing you with our literature or services relating to environmental matters
- consulting with the public, public bodies and other organisations (e.g. Health and Safety Executive, local authorities) on environmental issues
- carrying out statistical analysis, research and development on environmental issues
- providing public register information to enquirers
- investigating possible breaches of environmental law
- assessing customer service satisfaction and improving our service
- Freedom of Information Act or Environmental Information Regulations requests.

We may also pass it on to our agents or representatives to do these things on our behalf.

Disclosure of information – this report will be available to view on-line

If you think this report contains commercially confidential information that should not be placed on our public register, you must contact your local Natural Resources Wales office within **fifteen working days** of receiving this report, using the contact details in the accompanying email or letter. You must give a full explanation of why it should not be

added to our public register, including specifying which information is commercially confidential. We will assess your request and respond to you within 20 working days to let you know if we agree to your request.

What do I do if I disagree with the report or have a complaint?

If you disagree with this compliance assessment report, you should contact the lead officer without delay to discuss your concerns.

If you are unable to resolve the issue with the lead officer or their line manager you should contact our Customer Contact team on 0300 065 3000 (Monday to Friday 08:00 – 18:00), or email enquiries@naturalresourceswales.gov.uk for details of how to raise your dispute further through our Complaints and Commendations procedure.

If you are dissatisfied with our response, you can contact the Public Services Ombudsman for Wales by phone on 0300 7900203 or by email at ask@ombudsman.wales

Welsh Language Standards

We are committed to establishing Natural Resources Wales as a naturally bilingual organisation. We will provide compliance reports in your preferred language.