

Ross, Stuart

From: Ross, Stuart
Sent: 21 November 2013 15:41
To: 'Black, Andrew'
Subject: RE: Groundwater pumping at Connahs Quay

Hi Andy

I have no objection to you pumping clean and uncontaminated groundwater to discharge point W2. Please ensure you take sensible precautions to prevent any contamination of the discharge during the excavation / construction work and cease discharging immediately should a problem occur. You must also avoid any significant discharge of suspended solids.

Please advise me when the work starts.

With regards to the purate leak, I have considered the information provided in the part A and B notifications and conclude that you took all appropriate measures to contain and clean up the spill. No actual environmental impact was caused and any potential impact (given a different scenario) appears unlikely given that the tank is adequately bunded. You have taken appropriate remedial measures to prevent a recurrence. I have therefore decided that a CCS score will not be applied. Apologies for not covering this in my recent Compliance Assessment Report – this was an oversight on my part.

Regards

Stuart

From: Black, Andrew [<mailto:Andy.Black@eon-uk.com>]
Sent: 20 November 2013 17:39
To: Ross, Stuart
Cc: Plass, Jason; Bower, Sian
Subject: Groundwater pumping at Connahs Quay

Stuart

Following our telephone conversation this afternoon, I'm writing to explain our proposals with regard to a potential requirement for Groundwater pumping during onsite works.

As explained we've during routine periodic inspections, an oil / water interceptor under the contractors car park area is no longer functioning correctly and thus has been deemed as beyond economic repair.

Therefore E.ON intend to replace the interceptor with a new like for like replacement by the end of the calendar year. The removal process will require relatively deep excavation works which will lead to the potential for flooding of works from rising groundwaters during the excavation process.

As a result of this, I write to request permission to allow us to discharge any arising groundwaters via surface water emission point W2. The waters would be passed via an oil / water interceptor to ensure we remain within W2 emission limits.

The discharge would be for the shortest possible period and would only be occurring during the process to replace the interceptor over a 2 week period in late November / early December 2013.

I'd be grateful if written approval for this would be possible.

Kind Regards

Andy

Andy Black

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18th November 2013

Dear Stuart

RE : Compliance Assessment Report Response

I write to provide additional information in response to the recent Compliance Assessment Report received from yourself (dated 31/10/2013).

Thermal Oxidiser Exceedance :

The Thermal Oxidiser (emission point A11) is equipped with two sets of monitoring equipment, each consisting of a Siemens Ultramat 6 analyser and a Siemens Ultramat 23 analyser. The Ultramat 6 analyser is used for the monitoring of Carbon Monoxide (CO) from emission point A11. Please find enclosed with this letter a copy of the current SIRA MCERTS certificate for this analyser. The certificate details a measurement uncertainty of 7.32% (for an ELV of 50 mg/m³). If applying this degree of uncertainty, then $50 \times 7.32\% = 3.66 \text{ mg/m}^3$. If E.ON were to deduct a sum of 3.66 mg/m³ from the 10.2 emission exceedance, then a monitoring result of 6.54mg/m³ CO is therefore proposed for acceptance in this instance.

Chlorite Purge Analyser :

As detailed E.ON believed that early Chlorite concentration readings from this analyser are determined erroneous. Upon the 26th June 2013, Ken

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RELEASES TO AIR
LCPD REPORTING- Continuous measurement systems invalidations log

Operational

Operator: E.ON UK PLC

Location: Connah's Quay Power Station

Permit/Variation number:

Release Point: A4

Emissions to Air – Invalidation Log

Date	Period of invalidation (hours)	Cumulative invalidated days in year	Comments
31/3/2013	0	0	N/A
30/6/2013	1	0	Pump Change
30/9/2013	0	0	N/A

Signed.....

Date.....

