

Bradford, Julie

From: Frost, Julia
Sent: 05 January 2016 14:57
To: Dean Jonathan; Dixon Andrew
Cc: Bradford, Julie
Subject: Reporting Requirements

Jonathon / Andrew

During the audit in November 2015 we discussed the current reporting requirements of your Permit. As agreed I have reviewed the requirements and have the following comments:

1. Condition 4.2.6 does not appear to be relevant to the activities at the gas to grid plant. Therefore no submissions are required under this condition.
2. Condition 4.2.3 of the permit requires quarterly notification if the hydrogen sulphide levels in the incoming biogas are greater than 1500 ppm. In our discussions you have confirmed that the biogas entering the permitted installation contains low levels of hydrogen sulphide (usually around 50 ppm). Hydrogen sulphide levels in the incoming gas are continually monitored, if the level exceeds 100 ppm, an alarm is triggered. For operational reasons, if the level of hydrogen sulphide was much higher than 100 ppm the plant would shut down. Issues relating to high hydrogen sulphide in the incoming biogas would be covered under permit conditions 3.5.1 (the level of hydrogen sulphide in the biogas should be continually monitored and this information recorded) and 4.3.1 (requires the notification of a number of activities to Natural Resources Wales).

The requirement to report exceedances of 1500 ppm, under condition 4.2.3, is therefore not required.

All other reporting requirements within the permit remain unchanged.

Please can you confirm that you are in agreement with this proposal. During the next variation to your permit these reporting requirements will be removed.

Regards

Julia

Eich Enw/Your Name Julia Frost
Teitl swydd/Job title Swyddog Rheliad a Cyswllt Cymdeithas / Regulatory and Community Liaison Officer
Cyfoeth Naturiol Cymru / Natural Resources Wales
Ffôn/Tel: 03000 653859

E-bost/E-mail: julia.frost@cyfoethnaturiolcymru.gov.uk julia.frost@naturalresourceswales.gov.uk

Gwefan / Website: www.cyfoethnaturiolcymru.gov.uk / www.naturalresourceswales.gov.uk

Ein diben yw sicrhau bod adnoddau naturiol Cymru yn cael eu cynnal, eu gwella a'u defnyddio yn gynaliadwy, yn awr ac yn y dyfodol.

Our purpose is to ensure that the natural resources of Wales are sustainably maintained, enhanced and used, now and in the future.

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