



Your ref: EAWML30058

Our ref: 14739/075/CBH/RHT/VKR/AREA1GAS

23rd July 2018

PPC Team
Natural Resources Wales
Rivers House
Fortrain Road
St Mellons Business Park
Cardiff
CF3 0EY

Peter Brett Associates LLP
Caversham Bridge House
Waterman Place, Reading
Berkshire RG1 8DN
T: +44 (0)118 950 0761
F: +44 (0)118 959 7498
E: reading@pba.co.uk

Attn: David Willey

Dear David

RE: EAWML30058 - DOCKSWAY DISPOSAL SITE. AREA 1 GAS MONITORING REPORT, ROUND 006AC.

We write to provide the 6th aftercare gas monitoring report for Area 1 of Docksway Disposal Site (EAWML30058) since definitive closure was granted in October 2014. The monitoring was undertaken on the 9th and 19th April 2018 and excluded borehole NCC1 as this was overgrown at the time of the monitoring.

We enclose with this report a data sheet of results for this round.

Methane

Methane concentrations were recorded above the methane Trigger Level (1%) in four of the twelve wells monitored during R006AC. Measured concentrations above the trigger level (1%) range between 22.6% and 72.9% (GP03_01).

Carbon Dioxide

Carbon dioxide concentrations were recorded above the carbon dioxide Trigger Level (1.5%) in eight of the twelve wells monitored during R006AC. Measured concentrations above the trigger level range between 2.3% and 19.0% (GP03_13).

Oxygen

Oxygen concentrations were recorded below the minimum Trigger Level (18%) in eight of the twelve wells monitored during R006AC. Measured concentrations below the minimum trigger level range between 13.9% and 0.3% (GP03_01).

Concluding Remarks

In general, methane, carbon dioxide and oxygen concentrations continue to exceed the Trigger Levels provided in the Docksway Disposal Site Waste Management Licence for Area 1 at many of the monitoring locations. The data is within the overall general trend for the datasets and no new adverse trends are apparent.

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If you have any questions regarding the data or its format then please do not hesitate to contact us.

Yours sincerely

Kate Riley
For and on behalf of
PETER BRETT ASSOCIATES LLP

Cc. Gwyn Jones - NCC

Enc. R006AC Data Table