



Biotage GB Limited
Distribution Way
Dyffryn Business Park
Ystrad Mynach
Hengoed
CF82 7TS
UK

Date: 20th April 2015

Permit Receipt Centre (Cardiff)
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

Application reference: EPR/DP3832EF

Dear Sir or Madam,

Completed application forms (Parts A, C2, C3 and F1), and supportive information are enclosed for an application to vary a bespoke environmental permit. Copies of forms, environmental assessment, etc. have been written onto a CD.

We applied for a Bespoke Installation permit in December 2013, and were granted a permit in May 2014, but it has come to light that discharges to sewers had not been declared in the original application and emissions to air exceeded the limits of the original permit.

We have since applied for, and have been granted a DCWW Trade Effluent Consent and we are now applying for a variation to our bespoke installation permit on the grounds of high measured emissions. We believe that these emissions are still low enough to be considered "insignificant" having completed a revised OPRA spreadsheet (included on CD) and H1 assessment. We feel that a mass balance approach for estimating emissions is a better indicator of emissions over reaction batch times compared to single extractive results as each of these processes is carried out on a limited number of batches per year and not running continuously.

We have had some discussions with Andi Kemp at Natural Resources Wales, and he advised that this would count as a Minor Technical Variation.

Should you require additional information, please contact me on 01443 864456 or nick.jenkins@biotage.com

Yours faithfully,

A handwritten signature in black ink that reads "Nick Jenkins".

Nick Jenkins
Chemistry Production Manager