

26 May 2017

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Dr Abraham Ejim
Environment Agency
Trentside Office
Scarrington Road
West Bridgford
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Dear Abraham,

Ref: Rivenhall IWMF stack height

Following our recent discussions, and the feedback from the Schedule 5 Response, submitted on 12 May 2017, Gent Fairhead has decided to increase the proposed stack height for the Rivenhall IWMF from 55m to 58m above surrounding ground level (108 m AOD).

As a result of making this decision to increase the stack height, Gent Fairhead has updated the following assessments to support the determination of the EP application for a 58m stack:

- (1) Dispersion Modelling Assessment (Annex 5 to the original application);
- (2) Human Health Risk Assessment (Annex 5);
- (3) Abnormal Assessment (Annex 5);
- (4) Stack Height Assessment (Annex 12);
- (5) Noise Assessment (Annex 3);
- (6) BAT Assessment (Annex 6);
- (7) Clarification response to your emails dated 12 April 2017 and 12 May 2017 (referred to as Clarification 4); and
- (8) Clarification response to your email dated 9 May 2017 (referred to as Clarification 5).

All of these assessments are enclosed on the CD which is accompanying this letter.

We trust that the information provided is acceptable to you. If you have any questions, please feel free to contact either of the undersigned.

Yours sincerely
FICHTNER Consulting Engineers Limited

James Sturman
Associate Senior Consultant

Stephen Othen
Technical Director



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