### **ATTACHMENT F1 – Treatment, Abatement and Control Systems**

There is an established programme of the environmental monitoring at the application site which complies with requirements of the waste permit issued by Kilkenny County Council. No limit values for environmental emissions arising from the established activities are identified by the existing waste permit. It is expected that such limits will be set by the EPA should it decide to issue a waste license in respect of the application site.

Environmental sampling, monitoring and testing will largely be undertaken by independent external consultants as required. Records of the environmental monitoring and testing will be maintained on site and will be forwarded to the EPA as required under the terms of the waste license.

Consent of copyright owner required for any other use.

## ATTACHMENT F3 - AIR MONITORING AND SAMPLING

Details of the air monitoring and sampling are shown in the Air Quality Impact Assessment Report as part of the Planning Submission. Refer to appendix 3.

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# ATTACHMENT F4 - SURFACE WATER MONITORING AND SAMPLING

Details of the surface water monitoring and sampling refer to the desk Hydrogeology study of the planning submission. Refer to appendix 1.

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## ATTACHMENT F6 - GROUNDWATER MONITORING AND SAMPLING

Under the current permit there is no requirement for groundwater monitoring or sampling. However as per planning submission a desk Hydrogeology report was carried out on site. Refer to the Planning Submission appendix 1.

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# **ATTACHMENT F7 - NOISE MONITORING**

Details of the noise monitoring are shown in the Noise and Vibration Impact Assessment Report as part of the Planning Submission. Refer to appendix 2.

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