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21/04/2020

## Ref: Condition 8.2.3 (b) and 6.14 - Incinerator Bottom Ash Characterisation and Classification Report (Ref. LR045254, LR043724, LR033101)

Dear Mr Heffernan,

I refer to the above referenced submissions regarding the Incinerator Bottom Ash (IBA) Characterisation and Classification Report received, 26/01/2018 and subsequent clarifications received on 15/03/2019, 21/11/2019 and 25/03/2020 in accordance with Dublin Waste to Energy (DWtE) Limited's Industrial Emissions (IE) Licence Reg. No. W0232-01.

The IBA Characterisation and Classification Report (IBA Report) has been evaluated in accordance with Condition 8.2.3 (b) and 6.14 of the IE Licence, and your sampling plan proposal (LR030483, LR031001).

The Agency acknowledges that the IBA Report concludes that the IBA generated at DWtE Limited is non-hazardous and can be assigned List of Waste code 19 01 12.

The Agency wishes to remind you that the primary responsibility for waste classification rests with the waste producer, and in this context, you shall keep the appropriate classification of the bottom ash under review. In view of this DWtE shall complete the following:

- Analyse for silica in addition to the parameters listed in Schedule C.4.1: *Monitoring of Incinerator Residues* of the IE Licence.
- Prepare a report detailing the findings of your examination of IBA sampling/analysis results to identify anomalies that may indicate a change in the composition of the IBA. The report shall be submitted quarterly, as a monitoring return through EDEN, to the Agency in accordance with Condition 11.5.2 of the IE Licence.

The Agency reserves the right to take samples of the IBA for property testing and/or compositional analysis.

This correspondence is for the purposes of IBA Characterisation and Classification only. Any proposed change to the frequency and scope of sampling shall be proposed under separate cover. DWtE shall inform the Agency of any proposed change to the export of IBA from the installation.

You are reminded to comply with the Conditions of IE Licence Reg. No. W0232-01 at all times.

Yours sincerely,

Thomas Sexton Industrial Enforcement Team Lead Office of Environmental Enforcement, Dublin