# Extract from the Minutes of the 951st Licensing Meeting of the Agency was held on 22 January 2019, in EPA Regional Inspectorate, McCumiskey House, Richview, Clonskeagh Square, Dublin 14

1. The 951<sup>st</sup> Licensing Meeting of the Agency was held on 22 January 2019, in EPA Regional Inspectorate, McCumiskey House, Richview, Clonskeagh Square, Dublin 14.

Directors Present: L Burke (Chair);

G O'Leary (via Video Conference), M Lehane (via Video Conference), E Cotter & T Ryan (via Video Conference).

5. Recommended Determination of a Review for an Industrial Emissions Licence

Licensee: Starrus Eco Holdings Limited

Rathdrinagh Beauparc Navan Meath

Register of Licence No: W0140-05

The Directors considered a recommendation from the Office of Environmental Sustainability that the Agency approve the Recommended Determination to grant an Industrial Emissions Licence. The following documentation was submitted: Recommended Determination; a Report of the Inspector dated 17 November 2018; and two Third party submissions (one of which was subsequently withdrawn). The Directors noted that this is a review of IE Licence No. W0140-04, issued by the Agency on 8 September 2016.

A copy of the licence application was available electronically.

Breen Higgins and David Flynn gave verbal presentations.

# **Inspector's Report**

The Directors noted the Inspector's Report.

## **Recommended Determination**

Replace all references to 'Incinerator Bottom Ash' in the Recommended Determination with 'non-hazardous Incinerator Bottom Ash'.

Amend all reference to the CRO number to read 527552.

### **Conditions**

- 1.5.3 Amend the condition to read as follows: 'The installation shall be operated only during the hours of 0730 and 1900 Monday to Friday inclusive and 0830 and 1700 on Saturdays, except for the IBA treatment and RDF/SRF manufacturing processes which may operate continuously, or as may be otherwise agreed by the Agency.'
- **3.12.2** Amend the condition to read as follows: 'All storm water generated shall be diverted to the Integrated Constructed Wetland prior to discharge from SW1.'

- **3.29** Insert a new condition to read as follows: *'The biological treatment of organic waste materials is not authorised under this licence.'*
- **8.13:** Amend the condition to read as follows 'Handling and Control of *non-hazardous* Incinerator Bottom Ash (*IBA*)'

#### **8.13.2:** Delete the condition

- **8.13.3:** Amend the condition to read as follows: 'The treatment processes employed (e.g., metal separation, ash ageing/carbonation) should be defined with clear treatment objectives (i.e., a defined end point) and reaction chemistry, as appropriate agreed with the Agency.'
- **8.13.4:** Amend the condition to read as follows: 'Sampling and testing of the processed *non-hazardous* IBA shall occur to assess and confirm the end of the treatment process, i.e., achievement of established treatment objectives under Condition 8.13.4 8.13.3.'
- **8.20** Insert a new condition to read as follows: 'RDF processing at the installation is limited to Building 3 only.'

## **Schedule A: Limitations**

# A.1 Authorised Processes

Amend (i) to read as follows: 'Acceptance and processing of Industrial non-hazardous Incinerator Bottom Ash:'

Delete (v) 'Operation of a constructed wetland for the treatment of storm water prior to discharge.'

Delete the second last sentence: The biological treatment of organic waste materials is not authorised under this licence.'

## **Schedule B: Emission Limits**

B.1.2 Emission Limit Values for the Biomass Furnace at the Refuse Derived Fuel Facility:

Amend the 'Emission Point Reference No:' to read as follows: 'A2-2 (**Building 3** — **proposed**) Note 1'

Renumber Note 1 and Note 2 in the table and beneath the table as *Note 2* and *Note 3* 

Insert Note 1 beneath the table to read as follows: 'If building 3 is to be used for processing of RDF.'

## **B.2** Emissions to Water

Amend the 'Emission Point Reference No:' to read as follows: 'SW1, stormwater emission from constructed wetland.'

Amend the text at the end of the Licence to read as follows: 'Sealed by the seal of the Agency on this the xxth day of 2018 2019.'

Following discussion, the Directors decided to grant a licence, as modified, to Starrus Eco Holdings Limited, for their installation at Rathdrinagh, Beauparc, Navan, Meath, Register of Licence No W0140-05, subject to the conditions as set out in the licence.