

A Nolan/DR

2/04/2007

Grainne Oglesby,
Office of Licensing & Guidance,
EPA,
PO Box 3000,
Johnstown Castle Estate,
Co Wexford.

## Re/ Green Isle Foods, I.D.A Industrial Estate, Naas

Dear Ms Oglesby,

In response to the objection by Green Isle Foods to the Proposed Determination of their IPPC licence issued by the E.P.A. on the 7<sup>th</sup> February 2007.

The objection relates to Schedule B: Emission Limits; subsection B3 – Emissions to sewer. Green Isle Foods have objected to the limits included for BOD, COD, Suspended Solids and Oils, fats and greases set by Kildare County Council in the Sanitary Consent conditions submitted to the E.P.A. on the 7<sup>th</sup> November 2006.

Green Isle Foods specified in their TPPC Application Form, Table E.3 (ii) Emissions to sewer, the characteristics of the effluent which they proposed to discharge. This was the basis for Kildare County Council's inclusion of these limits in the Sanitary Consent Conditions.

If Green Isle Foods now consider that they are not in a position to meet the requirements of the effluent discharge limits, they shall be requested to provide in writing specific information relating to the proposed discharge limits for those parameters, i.e., BOD, COD, Suspended solids and Oils, fats and greases.

On receipt of this information, the Environment Section and Water Services Section will assess the information.

Yours faithfully

K Kavanagh

Senior Executive Officer

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## TABLE E.3(i): EMISSIONS TO SEWER(One page for each emission)

## **Emission Point:**

| Emission Point Ref. N::          | SE1                                     |
|----------------------------------|---|
| Location of connection to sewer: | V Notch Weir – Effluent Treatment Plant |
| Grid Ref. (10 digit, 5E,5N):     | -063913E531433N                         |
| Name of sewage undertaker:       | Kildare County Council                  |

## **Emission Details:**

| (i) Volume to be e | mitted            |                    |                   |
|--------------------|-------------------|--------------------|-------------------|
| Normal/day         | 310m <sup>3</sup> | Maximum/day        | 420m <sup>3</sup> |
| Maximum rate/hour  | 73m <sup>3</sup>  | es of the stry off | ·                 |

(ii) Period or period: during which emissions are made, or are to be made, including daily or seasonal variations (start-up /shutdown to be included):

| Periods of Emission (avg) | 60min/hr 10 hr/day 365 day/yr |
|---------------------------|-------------------------------|
| Contraction               |                               |



Green Isle Foods Ltd

Characteristics of the emission (1 table per emission point)

EWISSIONS TO SEWER -

TABLE E.3(ii):

Emission point reference number: SEl

|                             |                 |        |                    |                              |                    |                 | · · · · · · · · · · · · · · · · · · · | r                                |                             |
|-----------------------------|-----------------|--------|--------------------|------------------------------|--------------------|-----------------|---------------------------------------|----------------------------------|-----------------------------|
|                             |                 |        |                    |                              | 2412)              |                 | ,                                     |                                  |                             |
| -                           | Y/N             | A/N    | 6.8                | 6.8                          | 8 <sub>6</sub> A∖N | <b>∀</b> /N     | = L'S                                 | L.S                              | Hq                          |
| %L6'L1                      | L099            | 01.81  | 8.4.8              |                              | 0 <i>LL</i> 9E     | 101             | 138                                   | 138                              | Oils / Fats / Greases       |
| %Z4.E4                      | 05708           | 4.001  | 228                | 378                          | 9886£1             | 383             | 225                                   | 225                              | Suspended Solids            |
| %68 <b>:</b> <del>1</del> 9 | 347115          | 196    | £0£1               | 1303 E0E1                    | <del>1</del> 28485 | 1248            |                                       | 2120                             | Chemical Oxygen             |
| %99'79                      | <i>LL</i> Z051  | IIt    | t-265              | 19S                          | 508652             | LS9             | 006                                   | 006                              | Biological Oxygen<br>Demand |
|                             | <b>ϝδ∖λ</b> εστ | kg/day | Max. daily average | Max. howly average<br>(mg/l) | <b>к</b> Б\λсят    | <b>K</b> \$/qs\ | Max. daily<br>average<br>(mg/l)       | Max, hourly<br>average<br>(mg/l) |                             |
| % Efficiency                | As discharged   |        |                    | Prior to resument            |                    |                 | Parameter                             |                                  |                             |