



Environmental
Protection Agency
04 APR 2007

2/04/2007

Environment
A Nolan/DR

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

SCANNED
- 4 APR 2007

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 7th 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 7th November 2006.

Green Isle Foods specified in their IPPC 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
K Kavanagh
Senior Executive Officer

EPA
Main File ☒
Public File ☒
Evaluation File ☒
Date 4/4/07 dv

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

Emission Point:

Emission Point Ref. N ^o :	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 emitted			
Normal/day	310m ³	Maximum/day	420m ³
Maximum rate/hour	73m ³		

- (ii) Period or periods 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
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TABLE E.3(ii): EMISSIONS TO SEWER - Characteristics of the emission (1 table per emission point)

Emission point reference number: SE1

Parameter	Prior to treatment				As discharged				% Efficiency
	Max. hourly average (mg/l)	Max. daily average (mg/l)	kg/day	kg/year	Max. hourly average (mg/l)	Max. daily average (mg/l)	kg/day	kg/year	
Biological Demand	Oxygen 900	900	657	239805	564	1303	411	150277	62.66%
Chemical Demand	Oxygen 2120	2120	1548	534874	1303	1303	951	347115	64.89%
Suspended Solids	525	525	383	139886	228	228	166.4	60750	43.42%
Oils / Fats / Greases	138	138	101	36770	24.8	24.8	18.10	6607	17.97%
pH	5.7	5.7	N/A	N/A	5.9	5.9	N/A	N/A	