

Post Office Box No. 27,  
Áras an Chontae,  
Prospect Hill,  
Galway

Mo Thag:

Do Thag:

CM/AD/MC

**COMHAIRLE CHONTAE NA GAILLIMHE**  
**GALWAY COUNTY COUNCIL**



Bosca Poist Uimhir 27,  
Áras an Chontae,  
Cnoc na Radharc,  
Gaillimh.

Telephone: (091) 509000  
Fax: (091) 509010  
E-Mail: @galwaycoco.ie  
Web: www.gaillimh.ie  
www.galway.ie

Iasachtaí/Deontais Tithíochta

(091) 509 301

Housing Loans/Grants

Iarratais Tithíochta

(091) 509 300

Housing Applications

Comhshaoil

(091) 509 302

Environment

Acmhainní Daonna

(091) 509 303

Personnel

Mótarcháin

(091) 509 099

Motor Taxation

Ceadúnais Tiomána

(091) 509 305

Driving Licences

Seirbhísí Uisce

(091) 509 306

Water Services

Póbal & Frontar

(091) 509 066

Community & Ent.

Pleanáil

(091) 509 308

Planning

Innealtóireacht

(091) 509 309

Engineering

Clár na dToghthóirí

(091) 509 310

Register of Electors

Deontais Ard Oideachais

(091) 509 310

Higher Ed. Grants

Gráinne Oglesby

Office of Climate Change Licensing and Resource Use  
EPA

Headquarters

PO Box 3000

Johnstown Castle Estate

Co Wexford

**Environmental  
Protection Agency**

**- 4 SEP 2007**

31<sup>st</sup> August 2007

**Re: Application for an IPPC licence registration number P0808-01**

**Sean Duffy (Exports) Limited, Gort, Co. Galway.**

A chara,

I refer to your letter dated the 10<sup>th</sup> of August 2007 concerning the application for an IPPC licence by Sean Duffy (Exports) Ltd., Gort, Co. Galway.

Galway County Council has reviewed Schedule B: emission limits (please see attachment). These limits are in accordance with the EPA Draft BAT Guidance Notes for the slaughtering sector (final Draft October 2006). Additional conditions as outlined in our correspondence dated the 6<sup>th</sup> December 2006 shall still apply.

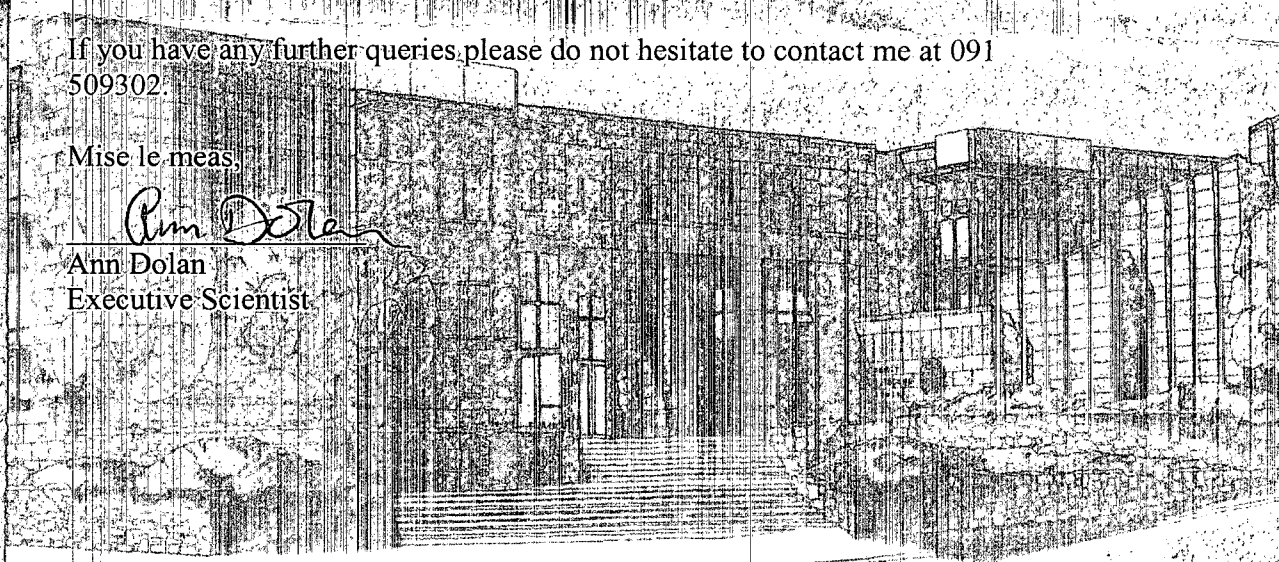
Historically problems have been associated with this site; including the presence of animal fibres and other animal particles in the effluent discharged to the sewer. The Council is not prepared to allow this situation to continue. In this regard we request that full treatment be provided on site.

Please find enclosed the most recent set of result form a sample taken by the Council at this site. These results clearly show continuing breaches with Mr Duffy's discharge licence.

If you have any further queries please do not hesitate to contact me at 091 509302.

Mise le meas,

  
Ann Dolan  
Executive Scientist



# Limit Values for Process Effluent to Sewer

## Schedule B: Emission Limits

Revised.

Emission point reference no: \_\_\_\_\_

Emission to (sewer description): \_\_\_\_\_

Volume to be emitted : Maximum in any one day : \_\_\_\_\_ m<sup>3</sup>  
Maximum rate per hour : \_\_\_\_\_ m<sup>3</sup>

| Parameter<br>(delete parameters which are not applicable) | Emission Limit Value            |                             |
|-----------------------------------------------------------|---------------------------------|-----------------------------|
|                                                           | Daily Mean Concentration (mg/l) | Daily Mean Loading (kg/day) |
| BOD                                                       | 60 mg/l                         |                             |
| COD                                                       | 250 mg/l.                       |                             |
| Suspended Solids                                          | 60 mg/l                         |                             |
| pH                                                        | 6-9                             |                             |
| Temperature                                               | < 25°C                          |                             |
| ADDITIONAL PARAMETERS<br>(if required)                    |                                 |                             |
| Total phosphorus                                          | < 10 mg/l                       |                             |
| Fats, oils & greases                                      | < 20 mg/l.                      |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |
|                                                           |                                 |                             |

## Sample Details and Results

S 030/78 Duffy & Co Ltd (Abbatoir)



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GALWAY COUNTY COUNCIL

S 030/78 Duffy & Co Ltd. (Abbatoir) (1200DPS030/78)

Duffy & Co Ltd. (Abbatoir) - outflow (1200DPS030/78) (1.00)

Sample Date: 30-May-2007

Sample Time: 11:40

Sample Method: Grab

Sample Code: 0730199

Commissioned By: Local Authority

Sampled By: O'Connell David

Laboratory: Galway Co Co

Sample Cert Date:

Comments:

| Parameter:                | Result: | Units:   | Status | Min PV: | Max PV: | Comment: | SOP: |
|---------------------------|---------|----------|--------|---------|---------|----------|------|
| Ammonia(N), N             | 74.03   | mg/l     | OK     |         |         |          | 0    |
| BOD,                      | 918.75  | mg/l     | >MAC   |         | 400     |          | 0    |
| Chemical Oxygen Demand, O | 2,350   | mg/l     | OK     |         |         |          | 0    |
| Fats, Oils and Greases    |         | mg/l     | NT     |         | 50      |          | 0    |
| Ortho-phosphate, P        | 9.75    | mg/l     | OK     |         |         |          | 0    |
| pH                        | 6.89    | pH units | OK     | 6       | 9       |          | 0    |
| Phosphorus, P             |         | mg/l     | NT     |         | 10      |          | 0    |
| Suspended Solids          | 1.060   | mg/l     | >MAC   |         | 300     |          | 0    |
| Temperature               |         | °C       | NT     |         | 25      |          | 0    |

Signed by:

Ann Dolan

Date:

25/7/07

Title:

Executive Scientist

Lab Address: Environment Lab, County Hall, Propect Hill, Galway

Phone: 091 509482

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Print Date: 26/07/2007

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ND = None Detected ; AR = Awaiting Result ; BLD = Below Level of Detection ; ALD = Above Level of Detection ; SC = Sample Contaminated ; RNV = Result Not Valid ; >MAC = Exceedance ; <MRC = Below Minimum Requirement ; NT = Not tested ; Sub Con = Measured by External Contractor ; Min PV = Minimum Parametric Value ; Max PV = Maximum Parametric Value