



Donegal County Council

Comhairle Chontae Dhun na nGall

**Form
DLS1**

Local Government (Water Pollution) Act, 1977

Local Government (Water Pollution) (Amendment) Act, 1990

<p>APPLICATION FOR LICENCE TO DISCHARGE TRADE EFFLUENT TO A SEWER</p>
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**TO: EXECUTIVE SCIENTIST,
WATER POLLUTION LABORATORY,
MAGHERANAN,
LETTERKENNY
Co. DONEGAL**

I hereby make application for a licence under Section 16 (Sewer) of the Local Government (Water Pollution) Acts, 1977 and 1990, to discharge *trade effluent/other matter to a sewer in accordance with the plans and other particulars attached.

SIGNED: _____

DATE: _____

* See guidance note for definition.

IMPORTANT

Before completing the application form, please read guidance notes in Advice Note No. 1.



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APPLICATION FOR LICENCE TO DISCHARGE TO SEWER

PART II – APPLICATION FORM

• *Please Indicate whether this application is for a new licence or a review of an existing licence*

New Licence Application

Review of Existing Licence

1. Name of Applicant: _____

Address: _____

Tel No.: _____ **Fax:** _____ **Email:** _____

2. Name of Agent: _____

Address: _____

Tel No.: _____ **Fax:** _____ **Email:** _____

3. Name and address of the premises from which the effluent or other matter is to be discharged: _____

4. National Grid Reference (6 Digit, Easting and Northing)

Site: _____

Discharge Point: _____

5. Planning Reference (If Appropriate): _____

6. Give a general description of the process or activities giving rise to the discharge (use separate sheet if necessary):

7. (a) Location of point of discharge to sewer (Point of discharge should be shown clearly on a 1/2500 Ordnance Survey Map):

(b) Details of size and type of discharge pipe:

8. Details of provision made for sampling and measuring flow of the effluent:

9. Particulars of any surface water or other discharges from the premises in question (All discharge points shall be indicated on drawings):

10. Details of any emergency / spillage control arrangements: (Use additional sheets if necessary)

11. General

(a) Date of commencement of discharge:

(b) Volume of trade effluent / other matter to be discharged

Normal per Day (m³/d):

Maximum in any one day (m³/d):

Maximum rate per hour (m³/hr):

(c) Period or Periods of the day in which the discharge takes place:

(d) Any seasonal, or other variations (including any arising from plant malfunction) in volumes of effluent to be discharge:

(e) Particulars of effluent treatment (Full drawings of effluent treatment plant must be provided) if applicable:

12. Characteristics of Effluent:

Complete Table 1 for all applicable characteristics giving concentration ranges, where available. Concentration to be expressed in mg/l unless otherwise stated.

13. Details of provisions made for sampling and measurements of discharges:

Complete Table 2 in respect of all monitoring facilities.

14. List of raw process materials utilised and wastes generated on site :

Complete Table 3 in respect of all process raw materials and wastes.

15. Off site waste disposal :

Complete Table 4 in respect of all off site disposal routes for waste.

PARAMETER	PRIOR TO TREATMENT				AS DISCHARGED				% REMOVAL
	Max Hourly Average, (mg/l) ⁽¹⁾	Max Daily Average, (mg/l) ⁽¹⁾	Kgs/Day	Kgs/Year	Max Hourly Average, (mg/l) ⁽¹⁾	Max Daily Average, (mg/l) ⁽¹⁾	Kgs/Day	Kgs/Year	
EC List II ⁽²⁾									
(Specify)									
Phenols									
Sulphides									
Cyanides									
Fluorides									
Heavy Metals									
(Specify Each)									
a									
b									
c									
d									
e									
f									
Other significant substance not listed									

(1) Except for pH & Conductivity

(2) See attached List

DIRECTIVE 74/464/EC - LIST I AND LIST II SUBSTANCES

LIST I

1. Organohalogen Compounds and substances which may form such compounds in the aquatic environment
2. Organophosphorous compounds
3. Organotin compounds
4. Substances which possess carcinogenic, mutagenic or teratogenic properties in or via the aquatic environment.

Where certain substances in List II are carcinogenic, mutagenic or teratogenic, they are included in this category.

5. Mercury and its compounds.
6. Cadmium and its compounds.
7. Persistent minerals oils and hydrocarbons of petroleum origin.
8. Persistent synthetic substances which may float, remain in suspension, or sink and which may interfere with any use of the waters.

LIST II

1. The following metalloids and metals and their compounds:

Zinc	Copper
Nickel	Chromium
Lead	Selenium
Arsenic	Antimony
Molybdenum	Titanium
Tin Barium	Barium
Beryllium	Boron
Uranium	Vanadium
Cobalt	Thallium
Tellurium	Silver

2. Biocides and their derivatives not appearing on List 1.
3. Substances which have a deleterious effect on the taste/ or smell of the products for human consumption derived from the aquatic environment, and compounds liable to cause the formation of such substances in water.

4. Toxic or persistent organic compounds of silicon and substances which may give rise to such compounds in water, excluding those which are biologically harmless or are rapidly converted in water into harmless substances.
5. Inorganic compounds of phosphorous and elemental phosphorous.
6. Non-persistent mineral oils and hydrocarbons of petroleum origin.
7. Cyanides, fluorides.
8. Substances which have an adverse effect on the oxygen balance, particularly ammonia, nitrites.

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