

#### **OFFALY COUNTY COUNCIL**

### AIR POLLUTION EMISSION LICENSE APPLICATION FORM

## AIR POLLUTION ACT, 1987 (LICENSING OF INDUSTRUAL PLANT) Regulations, 1988.

## (S.I. No. 266 OF 1988)

#### **GUIDANCE NOTE - AIR EMISSIONS LICENCE APPLICATION**

Applications for an Air Pollution Licence should only be prepared by suitably qualified persons who have experience in this area. Persons who may be suitably qualified include Environmental Scientists and most Multi-Disciplinary Environmental / Engineering Consultancies. You should satisfy yourself as to the qualifications and experience of your agent prior to final agreement. This may save time and money in the long term.

• The application form should be completed in full. In most cases all questions are applicable – however if it is felt than any particular part of the form is not, it should be filled in as '*n/a*' accompanied by a note explaining why it is not applicable. The completed form should also refer to accompanying reports, technical documents and associated plans and particulars.

• The application should be accompanied by a site location plan and a detailed site layout plan at a scale of 1:2,500 and where necessary further detailed plans at a scale of 1:1,000.

• Prior to lodging the application, the applicant shall publish in a newspaper circulating in South Dublin County a notice of intention to apply for a licence. The notice shall contain, as a heading, the words "Air Pollution Act, 1987 – Licensing of Industrial Plant", and shall –

(a) state the name of the applicant and the name of the local authority to which the application is being made i.e. Offaly County Council;

(b) state the nature and location of the industrial plant in relation to which the application is being made;

(c) give a general description of the industrial process and of the emissions made, or to be made, from the plant.

• The licence application must then be submitted within 2 weeks of the publication of the newspaper notice.

Please submit the full original page of the Newspaper containing the notice and 1 copy with your application

• The application should be accompanied by a detailed impact assessment to identify and mitigate any potential impact of the emission. The assessment should include the results of ambient air quality monitoring in the vicinity of the proposed emission. The assessment should also include results of air dispersion modelling (modelled under worst case conditions with respect to nearby receptors and maximum emission rates) and identify ground level concentrations of potential pollutants and particulates at all nearby sensitive receptors.

• 1 hard copy of the application form, drawings, plans and other documents should be submitted to the address below and 1 electronic copy to <u>environment@offalycoco.ie</u>

• The application should be accompanied by the application fee ( $\in$ 126)

Applications should be sent to:

Offaly County Council, Áras An Chontae, Charleville Road, Tullamore, Co Offaly, R35 F893

# **OFFALY COUNTY COUNCIL AIR POLLUTION ACT, 1987** APPLICATION FOR LICENCE

1(a) Name and Address of Applicants	
1(a) Name and Address of Applicant:	
(BLOCK CAPITALS)	
1(b) Name and Address of Agent:	
1(c) Telephone Number of Agent:	
<b>Telephone Number of Applicant:</b>	
Planning Register Number:	
Trumming Register Trumber.	
2. Name and address of the premises	
from which the emission(s) is/are	
to be made:	
(include EirCode)	
3. Give a general description of the	
process or activities giving rise to the	
emission(s)	
4. (i) Location of point(s) of emission(s)	
(To be shown also on a 1/1000	
layout):	
layout).	

4. (ii) Details of size and construction of all outlets (Plan & Elevations in triplicate indicating the premises, source of emissions, diameter and point of emissions, ducting systems and any works apparatus or plant from which the emissions are to be made must accompany this application form):	
5. Details of provisions made for monitoring of all emission(s) including details of frequency and method used:	
6. Details of any special arrangements	
to prevent accidental emission(s):	
7. General (a) Date of commencement of the emission.	
<ul> <li>(b) Emission;</li> <li>Volume to be emitted in Nm<sup>3</sup></li> <li>(i) Normal per day;</li> <li>(ii) Maximum in any one day;</li> </ul>	
(ii) Maximum in any one day;	
(iii) Maximum rate per hour:	
(c) (i)Temperature of emission:	
(ii)Humidity of emission:	
(d) The periods or periods of the day in which the emission(s) is/are to take place:	
(e) Any seasonal, or other variations (including any arising from plant malfunction), in volume of emission(s):	

8. Particulars of treatment N.B. Best practicable means must be used:	
9. Details of any ambient air monitoring carried out in the vicinity of the premises:	
10. Details of any dispersion modelling carried out in the vicinity of the premises:	
11. Reason for selection of point of discharge method of discharge and method of treatment;	

#### 12. Characteristics of the emissions

- Complete for all applicable characteristics giving concentration ranges where available.
- Concentrations to be expressed in mg/m<sub>3</sub> where applicable. The following list is meant to be indicative only such other physical, chemical or other characteristics as are pertinent to the emission in question should be specified.

Characteristic	Prior to treatment	As discharged
Temperature °C		
SO2		
HCL		
No(x)		
Dusts (specify each) giving Composition Toxicity and TLV		
Solvents (specify each)		
giving Toxicity and TLV		
CS2		
H2S		
CI2		

NH3	
СО	
Organohalogen	
Compounds (Specify)	
Other toxic substances	
(Specify)	
Other Carcinogenic,	
Teratogenic or Mutagenic	
Compounds to include	
suspect materials	
Metals (Specify each):	
(a) Cadmium Mercury	
b) Arsenic, Lead,	
Chromium	
(c) Nickel, Copper	
(d) Manganese	
Any other compounds of	
significance	
Dioxins and Dibenzofurans	
as 2, 3, 7, 8 – TCDD	
equivalent	

I hereby make application for a Licence pursuant to the provisions of the Air Pollution Act, 1987 and the Regulations made thereunder.

Signature of Applicant: \_\_\_\_\_

Date:	

FOR OFFICIAL USE ONLY			
Date Application Received:		Fee Enclosed:	
Planning Ref. No.:		Receipt No.:	
License Ref No.:		License Date:	