

CARLOW COUNTY COUNCIL

AIR POLLUTION ACT 1987

APPLICATION FOR LICENCE

<p>(BLOCK CAPITALS)</p> <p>1. (a) Name and Address of Applicant:</p>	
<p>1. (b) Name and Address of Agent:</p>	
<p>1. (c) Telephone Number of Agent:</p> <p>Telephone Number of Applicant:</p> <p>Planning Register Number:</p>	
<p>2. Name and address of the premises from which the emission(s) is/are to be made:</p>	
<p>I hereby make application for a Licence pursuant to the provisions of the Air Pollution Act, 1987 and the Regulations made thereunder.</p> <p>Signature of Applicant: Date:</p>	
<p>3. Give a general description of the process or activities giving rise to the emission(s)</p>	

<p>4. (i) Location of point(s) of emission(s) (To be shown also on a 1/1000 layout):</p>	
<p>(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):</p>	
<p>5. Details of provisions made for monitoring of all emission(s) including details of frequency and method used:</p>	
<p>6. Details of any special arrangements to prevent accidental emission(s):</p>	

<p>7. General</p> <p>(a) Date of commencement of the emission;</p> <p>(b) Emission; Volume to be emitted in Nm³ (i) Normal per day; (ii) Maximum in any one day; (iii) Maximum rate per hour;</p> <p>(c) Temperature of emission; Humidity of emission;</p> <p>(d) The periods or periods of the day in Which the emission(s) is/are to take place;</p> <p>(e) Any seasonal, or other variations (including any arising from plant malfunction), in volume of emission(s);</p>	
<p>8. Particulars of treatment N.B. Best practicable means must be used;</p>	
<p>9. Details of any ambient air monitoring carried out in the vicinity of the premises;</p>	
<p>10. Details of any dispersion modelling carried out in the vicinity of the premises;</p>	
<p>11. Reason for selection of point of discharge method of discharge and method of treatment;</p>	

12. Characteristics of the emissions

Complete for all applicable characteristics giving concentration ranges where available.

Concentrations to be expressed in mg/m³ 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 30 minute mean
Temperature °C		
SO ₂		
HCl		
NO _x		
Dusts (specify each) giving Composition Toxicity and TLV		
Solvents (specify each) giving Toxicity and TLV		
CS ₂		
H ₂ S		
Cl ₂		
NH ₃		
CO		
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		

