

Doc B3.6 Point source emissions to air

The monitoring of stacks with emissions to air appears to have broadly matched the Agency's M1 methodology.

Each of the 9 vertical, round flues had sampling points selected by Nifes with a view to them being safe to access and would provide 10 measurements of pressure in a traverse section where possible across the duct to determine flow velocity. The flues have diameters ranging from 100 - 400mm and only the smallest combustion activities in the ovens and the smoker had flows less than detectable on high fire. All of the combustion activities use natural gas and only gaseous emissions were relevant to the study. It is likely the flows of flue gases are homogenous.

Specific details of the sampling are provided in the report by the Nifes Consulting Group included with Document B2.7.3 Environmental risk assessment H1 annex (f) air emissions.

Farmers Boy (Deeside) Ltd
Application for an environmental permit N° VP3235HS
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