

Date:

Planning Department

Kildare County Council

Devoy Park

Naas

RE: Planning application 10/107, for construction of a Bio-Energy Facility by M&M Coldstores Ltd.

Dear Sir / Madam

I wish to strenuously object to the proposed construction of a Bio-Energy facility in Kerdiffstown based on the following concerns.

- The raw material typically used in Bio-Energy plants is Manure, Sewage sludge, Carcasses from abattoirs , waste from food processing plants etc.
- The foul odour and noxious gases emitted from the transport, fermentation and storage of the tonnes of waste will be sickening and potentially hazardous to the local residents.
- The plant will be monitored by the EPA who also have this responsibility for the landfill dump in Kerdiffstown , which has already caused such extremely unpleasant odours in the area.
- The entrance will be from the Monread Road which will already have increased traffic when Tesco opens at the end of the year, and all the waste material to feed the plant and the end products , will have to be transported on this road also.
- The Surface and Groundwater around and these Bio-energy plants can become contaminated with *micro-organisms* and have all the oxygen depleted and therefore adversely affect the local water supplies.
- There tends to be very high dust levels associated with these type of facilities.
- A by-product of these type of plants is Methane which though may be burnt off by gas flares, can also lead to global warming.

Signed
