

Odour Assessment

We set out below why we do not consider a full odour assessment is necessary.

No additional slurry will be produced as a result of the proposed development. Approximately 1500 litres of slurry is produced per day and this will not change. The lagoon will be emptied on exactly the same basis and this entirely depends on the weather and time of year, so when the ground is suitable.

In terms of movement of the slurry from the lagoon to the anaerobic digester, this is minimal as the applicant wants to keep any movement to an absolute minimum as the movement releases gas and this is what required in order to create the energy. All movements are enclosed in pipes and therefore no odour created.

The slurry will be pumped from the slurry lagoon into the polytunnel using a submersible pump through a 2inch pipe.

The digestate will be travel back to the lagoon via a 4inch pipe (gravity fed).