**Non Technical Summary**

Operator at Moorefield Poultry Farm is proposing to change from pullet production and increase bird place numbers to 200,000 for broiler production.

Moorefield Poultry Farm is situated northwest of the village of Portway. The installation is approximately centred on National Grid Reference SP 06776 73124.

The installation is operated by Moorefield Farm Limited and will comprise five poultry houses, numbered one to five, which operate with a capacity of 200,000 broiler places designed for the rearing of chicken for meat production. Chicks are brought in from hatchery at a day old and at 35 days a proportion of the birds are removed for slaughter, with the remaining birds reared for approximately 41-42 days, before being transported off site for processing.

All five poultry houses are ventilated by side extraction fans, and roof inlets. The houses are warmed by Liquid Petroleum Gas (LPG).

At the end of the growing period, all birds are removed from the houses and the litter is exported off site and sold. The empty houses are then washed and disinfected ready for the next crop. The wash water is channelled to underground collection tanks and subsequently the contents are exported off site and spread on third party land. Roof water from the poultry houses and yard surface water (excluding poultry house clean out periods) drain to French drains running along the sides of the houses. During clean out operations a diverter valve is used to channel yard surface water to the wash water collection tanks for exporting off site.

The land around the site is used primarily for arable farming, although there are some wooded areas and meadows. Associated food is stored on the installation in silos adjacent to the poultry houses, positioned away from site traffic. Mortalities are collected daily and stored in locked and sealed containers on site prior to removal and disposal in accordance with the Animal By-Product Regulations.