

Appendix 12: Housing and Drainage Review

The proposed installation (see Appendix 4) is in line with BAT guidance in terms of design and management. Routine maintenance schedules (please see Appendix 3) will maintain these standards and we will regularly review any areas which could be improved in future.

1. Is slurry and dirty water managed to the standards in How to Comply?

Slurry and dirty water drains to the reception pits to the south of the buildings and pumped subsequently to the slurry store.

The gradients and curbing of outside areas are designed to ensure protection of clean water drainage systems. Uncontaminated roof water is collected via gutters and down pipes and is piped and discharged to an attenuation pond prior to a ditch lying approximately 100m to the northeast outside the permit boundary. The ditch then runs further east and south into the Winestead Drain which itself also flows to the south eventually reaching the River Humber.

2. Is ventilation managed to the standards in How to Comply?

Ventilation is managed to BAT - no further action required

3. Is temperature managed to the standards in How to Comply?

Temperature is managed to BAT - no further action required

4. Does the general management conform to the standards in How to Comply?

Buildings and the wider installation are managed to BAT - no further action required