

Dovecote Park Limited- Skellingthorpe

DPSK020- Adequate storage capacity

With reference to document 'Dovecote Park- Pollution Containment' a 10m dia x 4mH Emergency Buffer double skinned tank will ensure Best Available Techniques (BAT) are followed. The emergency buffer tank will ensure there is adequate storage capacity should other than normal operating conditions occur. This will ensure 1 days emergency containment.

The sites maximum throughput will be 350 cattle per day with water consumption at 450 litres per head. The maximum effluent generated on any given day would be 157.5m³. This ensures there is adequate storage in both the flow balance tank and emergency buffer tank, factoring in wet weather and other than normal operating conditions.