

A.6 Site Photographs

Cess/Domestic Waste Imports 1.

Visible in the centre is the
with waste logger and
import hose.



Cess/Domestic Waste Imports 2.

Visible in the centre is the
with waste logger and
import hose.



Environmental Permit Variation Application - Modgen Sludge Treatment Centre Resubmission

Sludge Import Area with sludge logger.

Imported sludge is discharged into the Sludge Import Tank and screened.



Photo of the Pasteurisation Process tanks.

Blended sludge is pasteurised before being transferred to the Primary Digester Tanks, via the Pasteurised Sludge Buffer Tanks.



Environmental Permit Variation Application - Modgen Sludge Treatment Centre Resubmission

Photo of the Primary Digester area (taken outside of Atex rated area) showing one of the Primary Digester Tanks in the foreground and the slightly raised Biogas Storage above a Primary Digester Tank in the background.

Once fully digested, sludge is transferred to the Digested Sludge Buffer Tank.

Biogas from the Biogas Storage is consumed on site.



There is no cake pad at Mogden.

Instead, digested sludge is transferred to the Digested Sludge Buffer Tank and is pumped offsite for dewatering.

