

## Local stakeholder update – April – May 2018

Below is a summary of the work that has taken place over the last month, and the work planned for the following month.

### APRIL

- Work started on the third weighbridge, with the foundations being laid. The third weighbridge weighs vehicles within the facility so we can record how much waste has been deposited and is in addition to the first two weighbridges near the site entrance that weigh vehicles on entry and exit to the facility.
- Within the ash handling facility, the internal structures were completed and conveyors were installed.
- Work continued on the roofing and cladding of the exterior of the gasification building.
- Odour control ducting and fans were installed within the gasification area.
- The air cooled condenser (ACC) next to the gasification facility was completed and testing started.
- Within the administration building, the walls have been plastered in preparation for painting and decorating.

### MAY

- Work will continue on building the third weighbridge.
- In the gasification facility, the boiler will be hydro-tested. This process involves pushing high-pressure warm water through all the pipework to test the integrity.
- Water will be introduced to the AD system in what is known as wet pre-commissioning. This involves pumping water around the system to test the functioning of all the equipment including valves, pipework, instruments and controls. Wet pre-commissioning is the final stage of testing before waste is introduced.
- Further inspections will take place in the AD area, including on the tank farm and within the main AD building.
- The large, fast-acting shutter doors will be installed on the AD building. These are the doors where the trucks will enter and exit to deposit the food waste.
- Cable pulling within the pre-treatment hall of the gasification plant and the steam turbine will be completed.
- Work will continue on the roofing and cladding of the gasification building.