

## Proposed Resource Recovery Facility that comprises an energy from waste electricity generating station with a gross electrical output capacity of 65MWe, together with associated development including a post treatment materials recovery facility at Rookery South Pit, near Stewartby, Bedfordshire

## **IPC Reference EN010011**

## Residual Waste Acceptance Scheme (8 July 2011)

It is proposed that the Residual Waste Acceptance Scheme is secured by the following requirement 42 of The Rookery South (Resource Recovery Facility) Order:

**42.**—(1) Incineration of waste in Work No. 1 shall not take place except in accordance with the Residual Waste Acceptance Scheme dated 8 July 2011.

(2) On a date no later than the anniversary of the commencement of incineration of waste in Work No. 1 in each year, a written report in respect of a review of the effectiveness of the scheme shall be submitted to Central Bedfordshire Council for approval in writing together with proposals for such revised, additional or substituted measures as appear to be necessary. Following approval of the revisions to the scheme by Central Bedfordshire Council incineration of waste shall take place in accordance with the revised scheme.

(3) The purpose of the scheme shall be to ensure that the scheme continues to address changes in waste management, and that Work No. 1 is used for the incineration of residual waste.

The Residual Waste Acceptance Scheme is as follows:

- 1. No waste shall be accepted at the Energy from Waste Facility unless it is subject to a written contract which contains terms to ensure that the waste to be delivered is residual, that is waste which has been comprehensively recycled or composted as far as is practicable.
- 2. Such contracts will require arrangements to have been made by either the waste disposal authority (in respect of municipal solid waste) or the commercial and industrial waste producer or collector to ensure that prior to delivery of the waste to the EfW Facility comprehensive recycling and composting will have been undertaken as far as is practicable.
- 3. The EfW Facility operator will regularly monitor the waste delivered to the Facility to ensure that it is residual waste.
- 4. Any vehicle delivering waste to the EfW Facility which is found to contain a significant quantity of recyclable or compostable materials which it is practicable to remove ("rejected loads") will be directed to a quarantine area and thence to an off-site facility where such materials can be removed.
- 5. Those responsible for rejected loads will be advised of the contractual requirement to deliver only residual waste to the EfW facility and that further breaches of such requirement may lead to cancellation of the contract.

- 6. The EfW operator will, on a reasonable request being made by CBC, produce documentary evidence to demonstrate compliance with the Scheme. Such evidence is likely to be commercially sensitive and CBC will respect its confidentiality.
- 7. If CBC identifies a waste stream delivered to the EfW Facility which is repeatedly shown not to be residual waste the EfW operator will put in place arrangements with the identified party to ensure that the waste to be delivered will be only residual waste. The EfW operator will provide CBC with documentary evidence of such arrangements within two weeks of the initial identification. Any further breach by the identified party will lead to cancellation of the contract.