

Notes:

This graph plots the different waste projections used by HCC.

The upper group of lines show the predicted arisings (total municipal waste to be dealt with), the lower group of lines show the predicted residual waste (what's left after recycling, composting etc) that would need disposing.

The 'historic' figures are from HCC Waste Management records – the actual amount dealt with recently.

OBC – Outline Business Case. This was the case HCC made to apply for PFI money in 2009. The figures come from projections (upto 2041) produced by ERM consultants in 2007 and 2008.

FBC – Final Business Case. This was the final case HCC made to claim PFI money once a procurement bid was about to be accepted in 2011. The figures come directly from that document which showed residual waste after 50% and 60% recycling / composting. I omitted the 60% line before 2027 to make graph easier to see.

WCS 1 – HCC Waste Core Strategy 2010 original pre-submission document. Figures from SLR consultants (up to 2030). They Note: these figures were produced before the FBC figures.

WCS 2 - these figures are the modified projections HCC produced during the examination of the WCS – again from SLR.

WCS extended – these lines are my figures based on reasonable assumptions that a) arisings would continue to flatline and b) a 75% recycling rate may be reached by 2040.