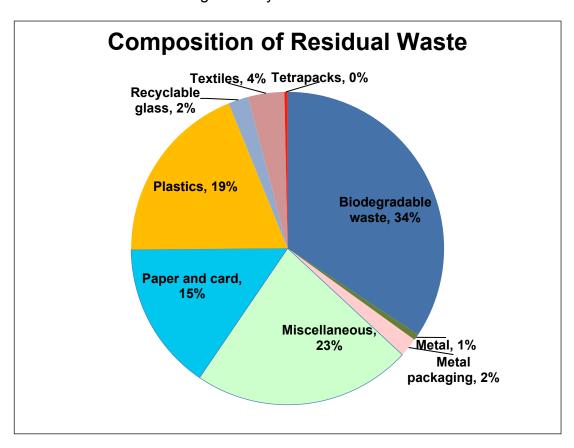
## **Appendix 1C – Waste Analysis**

In order to monitor our progress and target our communications about the recycling services, the Council undertakes an annual review of the waste being collected in the black sacks within the district.

The results in the chart below show the overall composition of the non-recyclable waste collected from households during a survey undertaken in 2015.



**Key points** to highlight from the survey are as follows:

- ❖ 58% of the waste collected in the black sacks could have been recycled through our existing recycling services. Most notably:-
  - Over a 1/3 of the contents of the black sack was food waste
  - o 15% was recyclable paper and card
  - 5.5% dense plastics (bottles and trays)
  - o 3.7% textiles
- ❖ The miscellaneous category (23%) is primarily nappies and animal waste
- On average each household sampled produced the following:
  - o 69.3 litres of residual waste
  - o 33.4 litres of dry recycling
  - 4.3 litres of food waste

The chart below shows how much recycling we capture through the weekly recycling service (marked in blue) and how much is left in the black sacks (marked in pink). It shows we have a long way to go encouraging more recycling of food waste, paper, drinks cartons and metal packaging within B&NES.

## **Capture Rates - Key Materials**

