



Recycling collection schemes from flats – Performance Summary Table

Materials collected	Scheme type	Average kg/hh/wk	Lower quartile (kg/hh/wk)	Upper quartile (kg/hh/wk)	Additional data	Comments
Door to door collection						
Dry recycling	Weekly	1.83	1.37	2.25	Participation rate: 57%	This kg/hh/wk data is based on a bin weighing exercise conducted to establish performance levels of typical flats recycling schemes. The participation rate is reported by one authority.
Food waste	Weekly	0.50	0.20	1.04	28%	This data is based on the two WRAP door to door trials. For further information please see the full report on the WRAP website.
Collection points on each floor						
Dry recycling	Weekly, co-mingled	Not enough data available	Not enough data available	Not enough data available	Not available	Due to the limited number of schemes of this type operating, WRAP cannot provide average weights
Food waste	Not available	Not available	Not available	Not available	Not available	No known schemes operating
Dedicated chute recycling scheme						
Dry recycling	Weekly	Not enough data available	Not enough data available	Not enough data available	Not available	Due to the limited number of schemes of this type operating, WRAP cannot provide average weights
Food waste	Not available	Not available	Not available	Not available	Not available	No known schemes operating



Materials collected	Scheme type	Average kg/hh/wk	Lower quartile (kg/hh/wk)	Upper quartile (kg/hh/wk)	Additional data	Comments
Bring banks						
Dry recycling	Weekly - separated	1.75	1.04	2.78	Not available	This data is based on a bin weighing exercise conducted to establish performance levels of typical flats recycling schemes
Dry recycling	Weekly - partial separation	2.51	1.34	4.74	Not available	This data is based on a bin weighing exercise conducted to establish performance levels of typical flats recycling schemes
Dry recycling	Weekly - co-mingled	2.54	1.63	3.67	Capture rate: 40% Contamination rate: 8%	The kg/hh/wk data is based on a bin weighing exercise conducted to establish performance levels of typical flats recycling schemes. Capture and contamination rates are from 2009 and 2010 waste audits. This can be calculated in our capacity guidance tool which is downloadable.
Dry recycling	Fortnightly - co-mingled	1.15	0.80	1.88	Not available	This data is based on a bin weighing exercise conducted to establish performance levels of typical flats recycling schemes
Food waste	Weekly except one authority which is twice weekly	0.66	0.30	1.07	Not available	The kg/hh/yr is taken from WRAP research undertaken in 2011.

The findings from the bin weighing exercise confirms the highly complicated permutations that local authorities are faced with when deciding on recycling service provision to residents in flats. Recycling performance can be altered through a large number of factors from scheme design; collection frequency; materials collected; receptacles used; degree of separation; socio-demographics; building design; and communications. Therefore it is intended that the results above should be used as a guide in conjunction with local information to assist local authorities introducing or improving flat recycling services