

RUBBISH COMPARISON

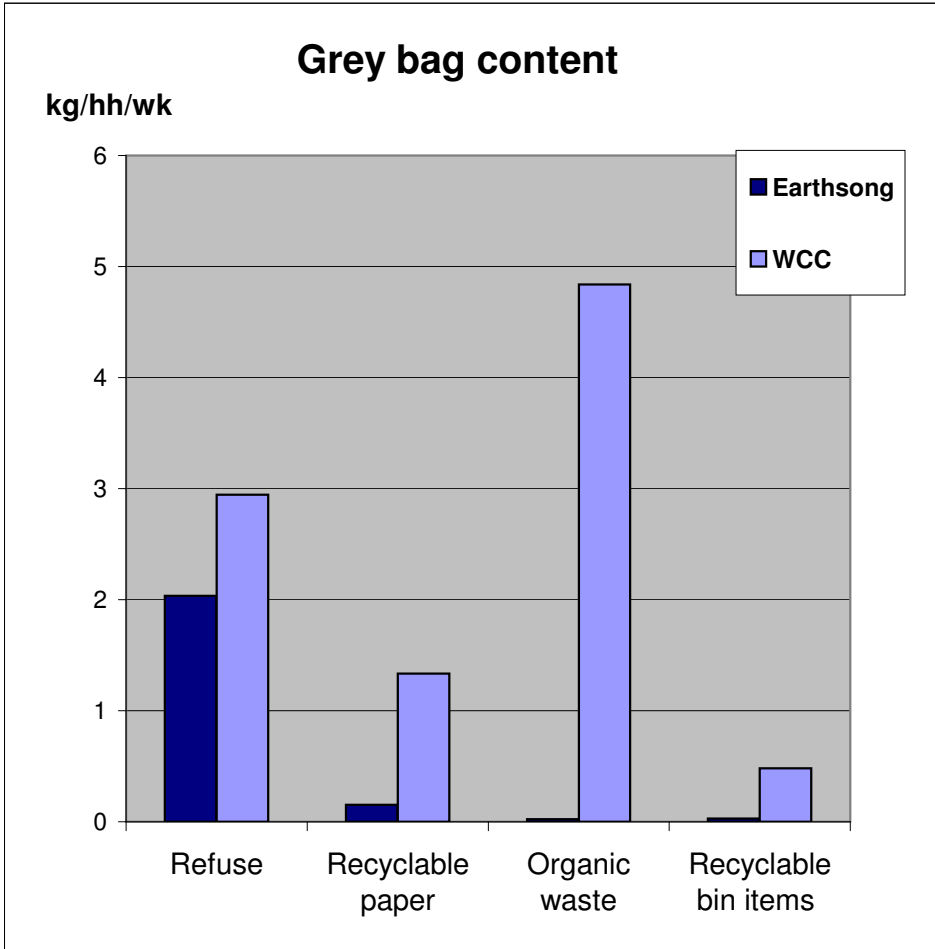
Earthsong Eco-Neighbourhood cf WCC WAP STUDY

source: Stenberg-Calder , WCC Apr 2003

Domestic Bags		Earthsong		WCC	
Location		Ranui		Waitakere wide	
Sample date		Apr-03		Sep-02	
H/h occupancy rate av		2.4		3?	
No of households		17		300	
Total number of bags collected		12		500	
<u>Item</u>					
Refuse		34.60 kg	91%	2	883.8 kg 31%
Recyclable paper		2.60 kg	7%	0	400.2 kg 14%
Organic waste		0.40 kg	1%	0	1452 kg 50%
Recyclable bin items		0.50 kg	1%	0	144 kg 5%
Total		38.1 kg	100%		2880.0 kg 100%
Weight /hh/week		2.2 kg		9.6 kg	
weight/bag/week		3.2 kg		5.8 kg	
Recyclables					
No of bins		12		?	
<u>Item</u>					
Glass bottles, jars		46.40 kg	84%	?	
Aluminium cans		0.10 kg	0%	?	
Steel cans		3.40 kg	6%	?	
Plastic #1		1.50 kg	3%	?	
Plastic #2		1.40 kg	3%	?	
Non-Conforming Items		2.50 kg	5%	?	
Total		55.3 kg	100%		
Weight /hh/week		3.3 kg			
Weight /bin/week		4.6 kg			
Paper					
Paper		22.20 kg		?	
Non-conforming items		0.20 kg		?	
Total paper		22.4 kg			
Weight /hh/week		1.3 kg			
TOTAL					
Total Recylables		77.7 kg			
Total Recylables /hh/week		4.6 kg			
Total "rubbish"		115.8 kg		?	
Total "rubbish" /hh/week		6.8 kg		?	

*
*
*

Earthsong Eco-Neighbourhood
RUBBISH COMPARISON



Total bag weight

Earthsong	2.2 kg
WCC average	9.6 kg

Note

Data sourced from WCC(2003), *Analysis of Earthsong Refuse*, Stenberg-Calder, R
The comparison is based on councils WAP study which analysed 300 Waitakere wide households rubbish in Sept 2002

The study also contained EE green bin and paper content, however data is not available to make a comparison with WCC wide averages.