

Material	If disposed cost per ton	Material income or (cost) per ton	Net saving per ton	Current Tonnage recycled	% of residual waste	Potential tonnage available in residual waste
Food	95	-10	£85	2880	22.12%	6098
Glass	95	12	£107	3912	1.97%	543
Paper	95	55	£150	3033	2.87%	791
Cardboard	95	13	£108	2575	2.07%	571
Steel Cans	95	109	£204	385	1.53%	422
Aluminium Cans	95	818	£913	155	0.61%	168
Plastic mixed	95	44	£139	1123	4.07%	1122
Textiles	95	0	£95	238	4.88%	1345
Garden Waste	95	-22.50	£73	5540	12.40%	3418
Waste Electricals	95	0	£95	340	0.40%	110
				20181	52.92%	14589

Kerbside residual waste tonnage 2019/20

27568

Potential Torbay recycling saving
£518,334
£58,111
£118,680
£61,631
£86,045
£153,534
£155,960
£127,805
£247,836
£10,476
£1,538,413

Impact of recycling (TCO2eq/t)	Potential Recycling Carbon Saving TCO2eq
-0.07	-426.86
-0.76	-412.75
-0.55	-435.16
-0.55	-313.86
-9.97	-4205.25
-9.97	-1676.60
-0.54	-605.89
-5.83	-7843.21
unknown	
unknown	
-15919.58	

	421	385
	169	155
1.53	590	540
0.61		
2.14		

4.6 tonnes per vehicle equivalent
-3460.78 cars off the road for the year

71%
29%