Recycling Quality: Communications Recycling End Destination Markets

This table shows what has happened to materials collected at your local Household Waste Recycling Site over the last year

2018/19 Ford Materials Recycling Facility	Weight Sold (tonnes)	Market / End Use	UK		Mainland Europe			Rest of World		
			%	Tonnes	%	Tonnes	Countries	%	Tonnes	Countries
News and Pams (baled Newspapers and Magazines)	7749	Recycled	90.4%	7007	0.6%	45	Netherlands	9.0%	697	China
Mixed Paper (baled)	25615	Recycled	29.5%	7561	15.7%	4024	Germany Netherlands	54.8%	14030	India Indonesia Thailand Vietnam
OCC (baled Old Corrugated Cardboard)	4404	Recycled	19.5%	859	0.0%	0		80.5%	3545	China India Indonesia Thailand Vietnam
Clear PET Bottles (baled Polyethylene terephthalate)	2801	Recycled	89.3%	2501	10.7%	299	Spain Turkey	0.0%	0	
Colour PET Bottles (baled Polyethylene terephthalate)	476	Recycled	90.9%	432	0.0%	0		9.1%	43	Taiwan
HDPE Bottles 80/20 Blend (baled High-density polyethylene)	1840	Recycled	28.3%	520	17.5%	321	Italy Netherlands	54.3%	998	Taiwan
PP (baled Polypropylene)	728	Recycled	96.5%	703	3.5%	26	Germany Netherlands Spain	0.0%	0	
Mixed Plastic Packaging (baled)	1222	Recycled	100.0%	1222	0.0%	0		0.0%	0	
Mixed Plastic bags/film (baled)	109	Recycled	100.0%	109	0.0%	0		0.0%	0	
Steel Cans (baled)	2337	Recycled	100.0%	2337	0.0%	0		0.0%	0	
Scrap Metal	301	Recycled	100.0%	301	0.0%	0		0.0%	0	
Waste Electrical Electronic Equipment	75	Recycled	100.0%	75	0.0%	0		0.0%	0	
Aluminium Cans (baled)	987	Recycled	66.4%	656	33.6%	332	Germany	0.0%	0	
0 - 5mm Glass	9021	Recycled	100.0%	9021	0.0%	0		0.0%	0	
12 - 50mm Glass	14294	Recycled	100.0%	14294	0.0%	0		0.0%	0	
Total/ average	71959	Recycled	66.1%	47598	7.0%	5047		26.8%	19314	



This table shows what has happened to materials collected at your local Household Waste Recycling Site over the last year

2018/19 Household Waste Recycling Sites	Weight Sold (tonnes)	Market / End Use	UK		Mainland Europe			Rest of World			
Material			%	Tonnes	%	Tonnes	Countries	%	Tonnes	Countries	
Asbestos	243.66	Landfill	100%	243.66	0%	0		0%	0		
Bikes	43.76	Reuse	100%	43.76	0%	0		0%	0		
Books & Media	23.99	Reuse	5.5%	5.20				7%	6.56	200 countries globally	
	70.10	Recycling	87.5%	82.33							
Car Batteries	291.08	Produce graded products.	100%	291.08	0%	0		0%	0		
Engine Oil	106.82	Recycled Fuel Oil	100%	106.82	0%	0		0%	0		
Ferrous Metal	6679.92	Produce graded metal product	100%	6679.92	0%	0		0%	0		
Furniture	88.84	Reuse	100%	88.84	0%	0		0%	0		
Garden Tools	21.78	Reuse	100%	21.78	0%	0		0%	0		
Gas Bottles (including Fire Extinguishers)	104.38	Recycled (Fire Extinguishers broken into component parts for recycling back into extinguishers. The metal though is sometimes sold for scrap)	100%	104.38	0%	0		0%	0		
Green Waste	25404.11	Agricultural Soil Conditioner for local farms, soil conditioner for landscapers & bagged compost sales	100%	25404.11	0%	0		0%	0		

Hazardous Chemicals	150.55	Specialist incineration & treatment	100%	150.55	0%	0	0%	0	
Household Batteries	36.71	Produce graded metal product	100%	36.71	0%	0	0%	0	
Mixed Paper	5014.98	Grey card	0.0%	0.00	0.0%	0.00	100.0%	5014.98	China India Indonesia Thailand Vietnam
Non-Ferrous Metal	213.32	Produce graded metal product	100%	213.32	0%	0	0%	0	
Plastics, Cans & Glass	See Ford MRF Table	Recycled, Recovered and Aggregate							
Plasterboard	1337.11	New Plasterboard and Agricultural Soil Conditioner	100%	1337.11	0%	0	0%	0	
Soil & Hardcore	19759.57	Produce graded Soil & Hardcore products	100%	19759.57	0%	0	0%	0	
Textiles 1	1438.38	Sorting and grading process for reuse	92%	1438.38	0%	0	0%	0	
	118.65	Recycled textiles	8%	118.65	0%	0	0%	0	
Toys & Media (including CDs/DVDs)	244.47	Sorting and grading process for reuse	25.5%	62.34	0%	0	0%	0	
		Recycling (CDs/DVDs produce a polycarbonate pellet)	74.5%	182.13					
Tyres	90.58	Baled engineering material	100%	90.58	0%	0	0%	0	
Used Cooking Oil	16.39	Fuel	100%	16.39	0%	0	0%	0	

Wood - (via Company: Olus)	19579.75	Energy from Waste, Landfill	25.9%	5521.11	0.0%	0	0.0%	0	
		Wood Product, Metal (recycled)	66.1%	14058.64	0%	0	0%	0	
Wood - (via Company: Woodhorn)	1704.78	Chipboard (recycled) Wood chip, fines, metal	8.0%	1704.78	0.0%	0	0.0%	0	
Waste Electrical Electronic Equipment - Large Domestic Appliances	1769.85	Graded Metal Products	100%	1769.95	0%	0	0%	0	
Waste Electrical Electronic Equipment - Fridges & Freezers	1244.70	Graded Metal, Foam and Plastic Products	100%	1244.70	0%	0	0%	0	
Waste Electrical Electronic Equipment - TVs & Monitors	718.88	Graded Glass, Metal & Plastic products	100%	718.88	0%	0	0%	0	
Waste Electrical Electronic Equipment - Fluorescent tubes	17.27	Graded Glass, Metal & Plastic products	100%	17.25	0%	0	0%	0	
Waste Electrical Electronic Equipment - Small Domestic Appliances	3215.95	Graded Glass, Metal & Plastic products.	100%	3215.95	0%	0	0%	0	

denotes reuse

Note: The data in the attached tables significantly contributes to the countywide recycling rate published on the home page of www.recycleforwestsussex.gov.uk. Further to the information published in these tables, there are other recyclable materials collected by our District and Borough partners at bring banks across West Sussex that are not reflected in these tables.