

County of Kauai - Overall MSW Composition (by weight)

Material Group	Material	Average Percent Comp.	Standard Deviation	Confidence Interval	
				Lower Bound	Upper Bound
Paper	Newsprint	5.4%	6.5%	4.1%	6.8%
Paper	Magazines	2.9%	3.4%	2.2%	3.6%
Paper	High Grade Office Paper	1.7%	3.1%	1.2%	2.2%
Paper	OCC and Kraft Bags	8.3%	11.8%	6.2%	10.7%
Paper	Mixed Recyclable Paper	6.4%	3.6%	5.6%	7.3%
Paper	Non-Recyclable Paper	3.4%	2.9%	2.9%	4.0%
Paper	Compostable Paper	8.1%	4.5%	6.9%	9.4%
Total Paper		36.3%	14.5%	32.5%	40.0%
Plastics	#1 PET Beverage Containers	0.5%	0.3%	0.4%	0.6%
Plastics	#1 PET Deposit Beverage Containers	0.5%	0.4%	0.4%	0.6%
Plastics	#2 HDPE Containers	1.4%	1.9%	1.1%	1.8%
Plastics	#2 HDPE Deposit Containers	0.0%	0.0%	0.0%	0.0%
Plastics	#6 Polystyrene	1.9%	2.3%	1.5%	2.3%
Plastics	Other Plastic Containers	0.4%	0.4%	0.3%	0.5%
Plastics	Other Plastic Products	3.6%	3.3%	2.9%	4.2%
Plastics	Film/Wrap/Bags	6.3%	2.7%	5.6%	7.0%
Total Plastics		14.4%	4.6%	13.3%	15.6%
Metals	Aluminum Non-Deposit Beverage Containers	0.0%	0.0%	0.0%	0.0%
Metals	Aluminum Deposit Beverage Containers	0.4%	0.5%	0.3%	0.5%
Metals	Ferrous Food and Beverage Containers	1.5%	1.8%	1.2%	1.9%
Metals	Other Ferrous Metals	1.7%	2.7%	1.2%	2.4%
Metals	Other Non-Ferrous Scrap	1.2%	2.4%	0.8%	1.6%
Total Metals		4.8%	3.5%	4.1%	5.7%
Glass	Glass Non-Deposit Containers	2.3%	2.3%	1.7%	3.0%
Glass	Glass Deposit Containers	1.5%	2.0%	1.1%	2.1%
Glass	Other Glass/Mixed Cullet	0.5%	0.6%	0.3%	0.6%
Total Glass		4.3%	3.9%	3.3%	5.4%
Yard Waste	Small Yard Waste	6.4%	8.7%	4.4%	8.7%

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Yard Waste	Large Yard Waste	0.0%	0.1%	0.0%	0.0%
Total Yard Waste		6.4%	8.7%	4.5%	8.7%
Food Waste	Food Waste	14.6%	7.1%	12.5%	16.8%
Total Food Waste		14.6%	7.1%	12.5%	16.8%
Wood	Non-Treated Wood	2.3%	10.3%	1.2%	3.7%
Wood	Treated Wood	1.5%	3.4%	0.9%	2.1%
Total Wood		3.7%	10.8%	2.3%	5.5%
Demolition/Renovation/Construction Debris	C/R/D Debris	1.2%	3.0%	0.7%	1.9%
Total Demolition/Renovation/Construction Debris		1.2%	3.0%	0.7%	1.9%
Durables	Electrical And Household Appliances	1.1%	2.6%	0.7%	1.7%
Durables	Central Processing Units/Peripherals	0.0%	0.2%	0.0%	0.0%
Durables	Computer Monitors/TV'S	0.0%	0.0%	0.0%	0.0%
Durables	Cell Phones and Chargers	0.0%	0.0%	0.0%	0.0%
Durables	Other Durables	0.3%	1.5%	0.1%	0.5%
Total Durables		1.5%	3.1%	0.9%	2.2%
Textiles and Leathers	Textiles and Leathers	4.0%	7.7%	2.8%	5.3%
Total Textiles and Leathers		4.0%	7.7%	2.8%	5.3%
Diapers	Diapers	2.2%	1.9%	1.7%	2.7%
Total Diapers		2.2%	1.9%	1.7%	2.7%
Rubber	Rubber	0.3%	0.4%	0.2%	0.4%
Total Rubber		0.3%	0.4%	0.2%	0.4%
HHW	Automotive Products	0.0%	0.0%	0.0%	0.0%
HHW	Paints and Solvent	0.0%	0.1%	0.0%	0.0%
HHW	Pesticides, Herbicides, Fungicides	0.0%	0.1%	0.0%	0.0%
HHW	Household Cleaners	0.0%	0.0%	0.0%	0.0%
HHW	Lead Acid Batteries	0.0%	0.0%	0.0%	0.0%
HHW	Other Batteries	0.5%	0.5%	0.3%	0.6%
HHW	Other HHW	0.1%	0.4%	0.1%	0.2%

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HHW	Mercury Containing Products	0.0%	0.0%	0.0%	0.0%
Total HHW		0.6%	0.6%	0.4%	0.8%
Sharps	Sharps	0.1%	0.3%	0.0%	0.1%
Total Sharps		0.1%	0.3%	0.0%	0.1%
Other Organic	Other Organic	0.8%	1.1%	0.6%	1.1%
Total Other Organic		0.8%	1.1%	0.6%	1.1%
Other Inorganic	Other Inorganic	1.5%	2.3%	1.0%	2.2%
Total Other Inorganic		1.5%	2.3%	1.0%	2.2%
Fines/Super Mix	Fines/Super Mix	3.0%	1.8%	2.5%	3.6%
Total Fines/Super Mix		3.0%	1.8%	2.5%	3.6%
Other	Other	0.3%	1.3%	0.1%	0.4%
Total Other		0.3%	1.3%	0.1%	0.4%
GRAND TOTAL		100.0%			