

Table 19
PRODUCTS GENERATED* IN THE MUNICIPAL WASTE STREAM, 1960 TO 2005
(WITH DETAIL ON CONTAINERS AND PACKAGING)
(In percent of total generation)

Products	Percent of Total Generation							
	1960	1970	1980	1990	2000	2003	2004	2005
Durable Goods <i>(Detail in Table 12)</i>	11.3%	12.1%	14.4%	14.5%	15.6%	16.4%	16.1%	16.4%
Nondurable Goods <i>(Detail in Table 15)</i>	19.7%	20.7%	22.7%	25.4%	27.0%	25.9%	26.0%	25.9%
Containers and Packaging								
Glass Packaging								
Beer and Soft Drink Bottles	1.6%	4.6%	4.4%	2.7%	2.4%	2.8%	2.8%	2.9%
Wine and Liquor Bottles	1.2%	1.6%	1.6%	1.0%	0.8%	0.7%	0.6%	0.7%
Food and Other Bottles & Jars	4.2%	3.7%	3.2%	2.0%	1.4%	0.9%	0.9%	0.9%
Total Glass Packaging	7.0%	9.8%	9.2%	5.8%	4.6%	4.4%	4.4%	4.4%
Steel Packaging								
Beer and Soft Drink Cans	0.7%	1.3%	0.3%	0.1%	Neg.	Neg.	Neg.	Neg.
Food and Other Cans	4.3%	2.9%	1.9%	1.2%	1.1%	1.1%	1.0%	0.9%
Other Steel Packaging	0.3%	0.2%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Total Steel Packaging	5.3%	4.4%	2.4%	1.4%	1.2%	1.2%	1.1%	1.0%
Aluminum Packaging								
Beer and Soft Drink Cans	Neg.	0.1%	0.6%	0.8%	0.6%	0.6%	0.6%	0.6%
Other Cans	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.	Neg.
Foil and Closures	0.2%	0.3%	0.3%	0.2%	0.2%	0.2%	0.2%	0.2%
Total Aluminum Packaging	0.2%	0.5%	0.8%	0.9%	0.8%	0.8%	0.8%	0.8%
Paper & Paperboard Pkg								
Corrugated Boxes	8.3%	10.5%	11.3%	11.7%	12.7%	12.4%	12.7%	12.6%
Milk Cartons**			0.5%	0.2%	0.2%	0.2%	0.2%	0.2%
Folding Cartons**			2.5%	2.1%	2.4%	2.3%	2.2%	2.0%
Other Paperboard Packaging	4.4%	4.0%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%
Bags and Sacks**			2.2%	1.2%	0.6%	0.5%	0.5%	0.5%
Wrapping Papers**			0.1%	0.1%	Neg.	Neg.	Neg.	Neg.
Other Paper Packaging	3.3%	3.1%	0.6%	0.5%	0.7%	0.6%	0.6%	0.6%
Total Paper & Board Pkg	16.0%	17.7%	17.4%	15.9%	16.8%	16.1%	16.3%	15.9%
Plastics Packaging								
Soft Drink Bottles**			0.2%	0.2%	0.3%	0.4%	0.3%	0.3%
Milk Bottles**			0.2%	0.3%	0.3%	0.3%	0.3%	0.3%
Other Containers	0.1%	0.8%	0.6%	0.7%	1.1%	1.2%	1.3%	1.3%
Bags and Sacks**			0.3%	0.5%	0.7%	0.7%	0.7%	0.7%
Wraps**			0.6%	0.7%	1.1%	1.1%	1.2%	1.1%
Other Plastics Packaging	0.1%	1.0%	0.5%	1.0%	1.5%	1.6%	1.8%	1.8%
Total Plastics Packaging	0.1%	1.7%	2.2%	3.4%	5.0%	5.4%	5.6%	5.6%
Wood Packaging	2.3%	1.7%	2.6%	4.0%	3.4%	3.5%	3.4%	3.5%
Other Misc. Packaging	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Total Containers & Pkg	31.1%	36.0%	34.7%	31.4%	32.0%	31.4%	31.8%	31.2%
Total Product Wastes†	62.0%	68.8%	71.8%	71.4%	74.5%	73.7%	73.9%	73.5%
Other Wastes								
Food Scraps	13.8%	10.6%	8.6%	10.1%	11.1%	11.7%	11.8%	11.9%
Yard Trimmings	22.7%	19.2%	18.1%	17.1%	12.8%	13.1%	12.8%	13.1%
Miscellaneous Inorganic Wastes	1.5%	1.5%	1.5%	1.4%	1.5%	1.5%	1.5%	1.5%
Total Other Wastes	38.0%	31.2%	28.2%	28.6%	25.5%	26.3%	26.1%	26.5%
Total MSW Generated - %	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

* Generation before materials recovery or combustion.

Details may not add to totals due to rounding.

** Not estimated separately prior to 1980. Paper wraps not reported separately after 1996.

† Other than food products.

Neg. = Less than 5,000 tons or 0.05 percent.

Source: Franklin Associates, A Division of ERG