

Quick Waste Stream Analysis

This analysis seeks to identify the presence of basic materials in a community's waste stream. The analysis uses waste stream factors from the North Carolina Market Assessment report and data from the 2007-08 Local Government Solid Waste Management Annual Reports. County reports include all municipal recycling tonnages (unless noted). "Local Tonnage" represents estimated generation from residential, institutional, and commercial sources. The whole waste stream is not represented here. "Current recovery" reflects LG recycling efforts only and is taken from the Local Government Solid Waste

Quick Waste Stream Analysis For: WARREN COUNTY				
STATISTICS		Recovery (lbs/capita):		36.58
Community Population (7/1/07):	19,919	Ave. Municipal Recovery (lbs/capita):		109.10
Total FY 07-08 Recovery (tons):	364.35	Ave. County Recovery (lbs/capita)*:		112.88
* (County recovery includes municipalities)				
Material	Local Tonnage	Current Recovery	Tons Left In Waste Stream	Percent Recovered
Total Paper	5,373.61	173.10	5,200.51	3.2%
Newsprint	729.02	66.25	662.77	9.1%
Corrugated Cardboard	2,201.34	102.14	2,099.20	4.6%
Magazines	142.61	-	142.61	0.0%
Office Paper	482.14	4.71	477.43	1.0%
Mixed Paper	1,751.18	-	1,751.18	0.0%
Other Paper	67.33	-	67.33	0.0%
Total Glass	720.83	43.91	676.92	6.1%
Clear	360.41	20.46	339.95	5.7%
Green	187.42	8.78	178.63	4.7%
Amber	173.00	14.67	158.33	8.5%
Total Plastic	1,065.04	-	1,065.04	0.0%
PETE	203.86	-	203.86	0.0%
HDPE	352.74	-	352.74	0.0%
Other Plastic	508.44	-	508.44	0.0%
Total Metals	N/A	144.04	N/A	N/A
Aluminum Cans	115.18	0.39	114.79	0.3%
Steel Cans	200.98	-	200.98	0.0%
White Goods	298.04	143.65	154.39	48.2%
Other Metal	N/A	-	N/A	N/A
Pallets and Wood Crates	1,155.20	-	1,155.20	0.0%
Food Wastes	2,226.65	N/A	N/A	N/A
Textiles (post consumer)	479.93	-	479.93	0.0%
Electronics	129.90	3.30	126.60	2.5%
Commingled Tonnage	N/A	-	N/A	N/A
Other Materials Collected				
Construction Debris	7,687.00	-	N/A	0.00%
Other Wood	N/A	-	N/A	N/A
-	N/A	-	N/A	N/A
-	N/A	-	N/A	N/A
-	N/A	-	N/A	N/A
Special Wastes				
Used Oil (Gallons)	35,243.37	2,194.00	33,049.37	6.2%
Used Oil Filters (# Filters)	32,636.36	-	32,636.36	0.0%
Antifreeze (Gallons)	N/A	-	N/A	N/A
Lead Acid Batteries (# Batteries)	9,324	252.00	N/A	2.7%
HHW (tons)	N/A	-	N/A	N/A