

2008 RESIDENTIAL RECYCLING REPORT



Dear Residents and Local Officials:

This report showcases the success of community recycling programs in Cuyahoga County. The investments made by local governments over the past decade to provide curbside and drop-off recycling services to residents are paying off for taxpayers and the environment. In 2008, residents recycled 208,738.74 tons of materials – over 26% of the total household waste produced.

Recycling benefits are many. Every ton of material we recycle is one a community does not pay to landfill. Every ton of material we recycle creates jobs here in Ohio. Every ton of material we recycle helps conserve the earth's natural resources and saves energy.

Thank You for Your Efforts!

Environmental Benefits of Recycling

In 2008, residential recycling programs in Cuyahoga County:

- Diverted 208,738.74 tons of solid waste from landfills.
- Recovered 26.28% of all household waste for recycling.
- Saved 10,803 tons of non-renewable natural resources.
- Conserved 826,700 trees.
- Saved over 1,179,464 million Btu's of energy – enough to power 11,678 homes for one year.
- Reduced air emissions by 84,374 tons.

Environmental benefits were derived using the Environmental Benefits Calculator developed by the National Recycling Coalition.

Community	2008 Solid Waste Disposed (tons)	2008 Materials Recycled (tons)	2008 Materials Recycled (%)	2007 Materials Recycled (%)
Bay Village	9,127.00	9,149.47	50.06%	46.87%
Beachwood	4,208.32	9,361.94	68.99%	67.13%
Bedford	5,200.00	3,604.92	40.94%	40.48%
Bedford Heights	2,564.00	2,841.20	52.56%	47.23%
Bentleyville	629.00	221.71	26.06%	19.90%
Berea	8,378.00	2,883.57	25.61%	26.52%
Bratenahl	CONTRACTOR DID NOT RESPOND			
Brecksville	5,334.00	3,917.13	42.34%	42.17%
Broadview Heights	7,176.61	2,791.83	28.01%	26.43%
Brooklyn	3,835.76	1,547.38	28.74%	28.73%
Brooklyn Heights	948.70	355.08	27.23%	26.02%
Brook Park	8,632.05	4,274.21	33.12%	22.84%
Chagrin Falls Township	50.40	13.10	20.63%	20.69%
Chagrin Falls Village	1,872.40	1,066.69	36.29%	28.77%
Cleveland	197,418.57	18,798.94	8.69%	10.98%
Cleveland Heights	17,859.28	16,559.67	48.11%	45.98%
Cuyahoga Heights	438.00	209.07	32.31%	31.25%
East Cleveland	7,434.54	62.81	0.84%	1.51%
Euclid	19,907.00	1,980.96	9.05%	16.28%
Fairview Park	8,511.00	3,064.66	26.48%	26.34%
Garfield Heights	13,719.22	2,184.94	13.74%	21.10%
Gates Mills	1,425.00	375.28	20.85%	20.71%
Glenwillow	225.50	134.21	37.31%	32.49%
Highland Heights	4,847.00	1,876.98	27.91%	25.85%
Highland Hills	209.98	17.74	7.79%	5.46%
Hunting Valley	426.82	160.39	27.31%	49.11%
Independence	3,503.00	3,723.49	51.53%	52.36%
Lakewood	19,998.00	15,766.95	44.08%	39.16%
Linndale	85.00	12.56	12.87%	11.11%
Lyndhurst	8,054.00	3,448.60	29.98%	29.34%
Maple Heights	11,021.00	1,576.34	12.51%	12.87%
Mayfield	2,027.00	1,274.90	38.61%	44.07%
Mayfield Heights	7,193.00	1,273.71	15.04%	14.96%
Middleburg Heights	6,108.00	4,668.16	43.32%	37.86%
Moreland Hills	1,555.25	1,086.91	41.14%	34.21%
Newburgh Heights	1,338.00	329.71	19.77%	19.84%
North Olmsted	15,844.00	5,000.17	23.99%	23.98%
North Randall	D I D N O T R E S P O N D			
North Royalton	10,029.00	4,306.15	30.04%	28.18%
Oakwood	1,504.00	836.63	35.74%	34.65%
Olmsted Falls City	5,429.00	1,184.06	17.90%	18.52%
Olmsted Township	3,259.00	1,000.87	23.50%	20.05%
Orange	1,293.70	1,126.62	46.55%	38.11%
Parma	42,488.00	8,800.72	17.16%	11.72%
Parma Heights	9,003.16	2,683.94	22.97%	19.73%
Pepper Pike	2,864.28	5,143.24	64.23%	61.53%
Richmond Heights	4,196.02	847.34	16.80%	21.59%
Rocky River	9,823.40	5,455.32	35.71%	32.16%
Seven Hills	5,975.30	2,890.90	32.61%	25.92%
Shaker Heights	10,521.00	10,429.73	49.78%	46.21%
Solon	8,986.72	7,289.44	44.79%	43.23%
South Euclid	12,300.00	10,394.49	45.80%	41.95%
Strongsville	22,593.82	5,951.54	20.85%	35.32%
University Heights	5,645.60	2,349.46	29.39%	27.67%
Valley View	1,060.00	784.50	42.53%	36.47%
Walton Hills	888.00	1,276.41	58.97%	52.12%
Warrensville Heights	4,450.62	798.52	15.21%	13.57%
Westlake	15,907.00	9,152.81	36.52%	36.00%
Woodmere	193.49	420.68	68.50%	68.72%
Community Totals	585,515.51	208,738.74	26.28%	26.53%

Footnotes 1. Data does not include those apartment and multi-family residences that are not served by a community's waste collection program. 2. Materials recycled - solid waste generated (tons recycled + tons disposed) = % materials recycled. 3. Data final as of 4-2-09.