

2009

Residential RECYCLING REPORT



Dear Residents and Local Officials

Each year, the Cuyahoga County Solid Waste District publishes this Residential Recycling Report to document the progress of Cuyahoga County communities and residents in reducing the amount of waste sent to landfills.

In 2009, the 59 communities in Cuyahoga County kept a record 213,191 tons of waste out of landfills. This saved taxpayers over \$7.4 million in landfill tipping fees, while conserving valuable natural resources.

Our county leads Ohio when it comes to waste reduction, recycling and composting. By reducing our residential waste nearly 28% last year, we surpassed Ohio's 25% recycling goal and we have the momentum to achieve more. The more we recycle, the more money we save, the more jobs we create, and the more natural resources and energy we conserve for future generations.

Thank you to all the mayors, councilpersons, township trustees, and service department personnel for providing comprehensive recycling services to your residents. And thank you to all the conscientious residents for participating in these programs. Together, we are making a difference.

Environmental Benefits of Recycling

In 2009, residential recycling programs in Cuyahoga County:

- Diverted 213,191 tons of solid waste from landfills.
- Recovered 27.94% of all household waste for recycling and composting.
- Conserved 5,572 tons of non-renewable natural resources.
- Conserved 733,227 trees.
- Saved over 1,190,620 million Btu's of energy - enough to power 11,788 homes for one year.
- Reduced air emissions by 76,190 tons.
- Reduced greenhouse gas emissions by 56,698 tons.

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

Community	2009 Solid Waste Disposed (tons)	2009 Materials Recycled (tons)	2009 Materials Recycled (%)	2008 Materials Recycled (%)
Bay Village	9,217.00	9,596.72	51.01%	50.06%
Beachwood	3,933.62	9,979.92	71.73%	68.99%
Bedford	4,849.60	3,468.21	41.70%	40.94%
Bedford Heights	2,952.00	2,775.19	48.46%	52.56%
Bentleyville	586.20	222.01	27.47%	26.06%
Berea	8,081.76	3,033.53	27.29%	25.61%
Bratenahl	344.51	339.54	49.64%	0.00%
Brecksville	5,130.00	3,836.86	42.79%	42.34%
Broadview Heights	7,040.07	2,630.25	27.20%	28.01%
Brooklyn	3,743.17	1,370.25	26.80%	28.74%
Brooklyn Heights	1,050.00	407.16	27.94%	27.23%
Brook Park	9,633.88	5,255.55	35.30%	33.12%
Chagrin Falls Township	50.40	13.10	20.63%	20.63%
Chagrin Falls Village	1,794.00	777.55	30.24%	36.29%
Cleveland	175,784.00	16,347.74	8.51%	8.69%
Cleveland Heights	17,667.42	19,474.10	52.43%	48.11%
Cuyahoga Heights	550.00	158.28	22.35%	32.31%
East Cleveland	7,709.53	77.28	0.99%	0.84%
Euclid	18,025.00	2,859.55	13.69%	9.05%
Fairview Park	8,203.00	3,300.87	28.69%	26.48%
Garfield Heights	13,554.54	1,715.62	11.24%	13.74%
Gates Mills	1,452.00	359.91	19.86%	20.85%
Glenwillow	225.50	148.11	39.64%	37.31%
Highland Heights	4,548.00	2,129.93	31.90%	27.91%
Highland Hills	206.18	23.48	10.22%	7.79%
Hunting Valley	510.43	179.68	26.04%	27.31%
Independence	3,304.00	3,916.78	54.24%	51.53%
Lakewood	17,010.00	14,886.96	46.67%	44.08%
Linndale	65.00	7.63	10.51%	12.87%
Lyndhurst	7,428.00	3,768.93	33.66%	29.98%
Maple Heights	10,206.00	1,330.19	11.53%	12.51%
Mayfield	1,632.00	1,277.81	43.91%	38.61%
Mayfield Heights	7,713.82	1,262.80	14.07%	15.04%
Middleburg Heights	6,122.40	3,979.24	39.39%	43.32%
Moreland Hills	1,464.68	1,017.62	41.00%	41.14%
Newburgh Heights	1,350.00	35.00	2.53%	19.77%
North Olmsted	14,931.00	5,835.51	28.10%	23.99%
North Randall	115.98	2.56	2.16%	0.00%
North Royalton	9,891.00	4,394.22	30.76%	30.04%
Oakwood	1,447.00	855.29	37.15%	35.74%
Olmsted Falls City	3,650.00	1,051.20	22.36%	17.90%
Olmsted Township	4,176.00	972.23	18.88%	23.50%
Orange	1,212.20	1,326.09	52.24%	46.55%
Parma	42,488.00	7,367.39	14.78%	17.16%
Parma Heights	8,221.77	1,919.66	18.93%	22.97%
Pepper Pike	2,764.26	4,953.94	64.19%	64.23%
Richmond Heights	3,615.11	1,730.57	32.37%	16.80%
Rocky River	9,093.00	5,078.08	35.83%	35.71%
Seven Hills	5,907.40	3,304.40	35.87%	32.61%
Shaker Heights	10,086.00	12,520.08	55.38%	49.78%
Solon	8,147.00	7,536.45	48.05%	44.79%
South Euclid	12,000.00	8,803.07	42.32%	45.80%
Strongsville	21,902.00	10,132.53	31.63%	20.85%
University Heights	5,354.42	2,285.91	29.92%	29.39%
Valley View	1,006.00	679.59	40.32%	42.53%
Walton Hills	913.00	1,379.77	60.18%	58.97%
Warrensville Heights	4,404.56	805.53	15.46%	15.21%
Westlake	15,120.50	8,077.37	34.82%	36.52%
Woodmere	177.00	216.59	55.03%	68.50%
Community Totals	549,760.91	213,191.37	27.94%	26.28%

Footnotes 1. Data does not include those apartments 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