

# Miami-Dade

## (Jan. 1, 2008 - Dec. 31, 2008)

1. Population<sup>1</sup> 2,477,289

2. MSW Management (tons)<sup>2</sup>

A. Landfilled	2,216,855
B. Combusted	750,893
C. Recycled	801,935
D. Total	3,769,683
E. Total Pounds per Capita Per Day	8.34

3. MSW Collected & Recycled

	Collected (tons)	Recycled (%)
A. Minimum 4 of 8 <sup>3</sup>		
1. Newspaper	197,833	17%
2. Glass	109,906	10%
3. Aluminum Cans	25,645	6%
4. Plastic Bottles	40,298	7%
5. Steel Cans	73,272	68%
6. Cardboard	381,004	30%
7. Office Paper	172,192	15%
8. Yard Trash	519,032	14%

B. Other Recyclables

9. C&D Debris	421,702	11%
10. White Goods	35,263	100%
11. Tires	26,012	69%
12. Process Fuel	0	100%

C. Other Wastes 1,767,524 17%

D. Total Recycling Rate (%) 21%

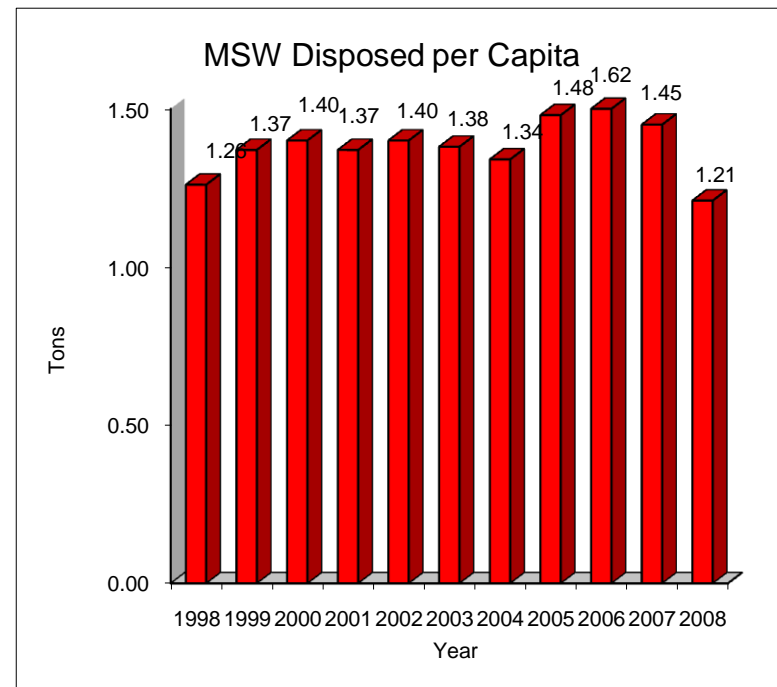
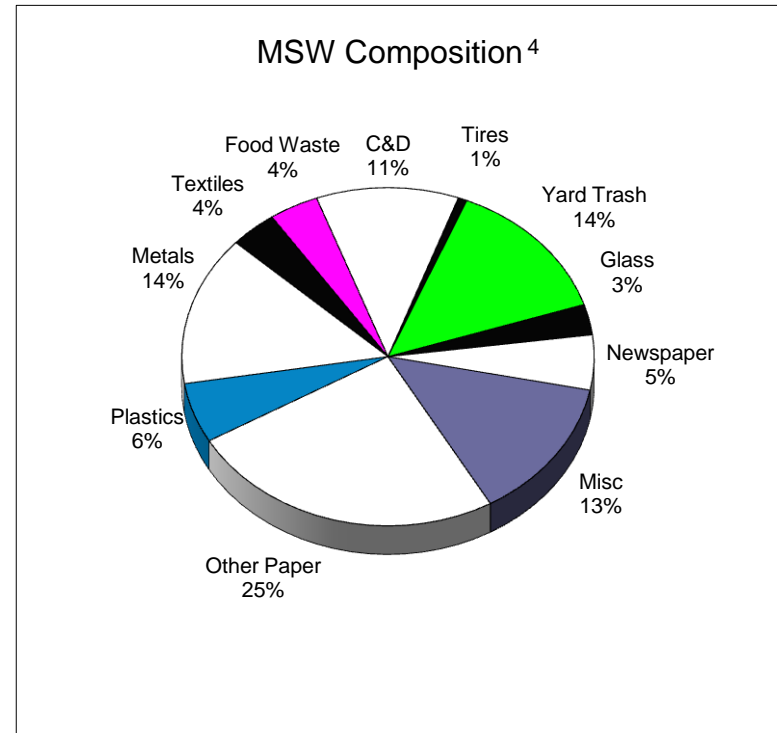
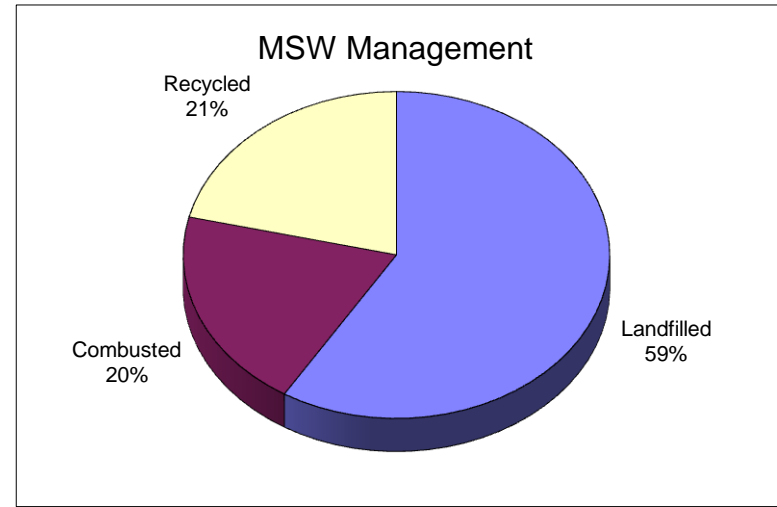
E. Adjusted Recycling Rate (%)<sup>5</sup> 21%

F. % Change In Waste Reduction Per Capita from Year to Year  
(A negative number indicates an increase in the MSW disposal rate per capita.)

Year	MSW tons per capita	% Change
2003	1.38	-1%
2004	1.34	-4%
2005	1.48	10%
2006	1.62	9%
2007	1.45	-11%
2008	1.20	-18%

G. Participation in Recycling<sup>6</sup>

	Units	Percent <sup>7</sup>
1. Single-family Curbside	515,264	73%
2. Multi-family Curbside <sup>8</sup>	463,847	51%
3. Commercial <sup>9</sup>	45,673	
a) Scheduled collection		53.74%
b) On call collection		0.03%



<sup>1</sup> Official 2005 Governor's Office estimate.

<sup>2</sup> From 2005 Municipal Solid Waste Data Report.

<sup>3</sup> Counties must recycle a significant portion for a minimum of 4 out of 8 of these materials.

<sup>4</sup> Some materials have been combined: Metals include Aluminum Cans, Steel Cans, Ferrous and Non-ferrous metals, and White Goods;

Other Paper includes Corrugated, Office and Other Paper; and Plastics include Plastic Bottles and Other Plastics.

<sup>5</sup> The legislature established a goal of 30 percent for all counties with a population of over 100,000.

<sup>6</sup> Participation means availability and usage of recycling services.

<sup>7</sup> Percentage of total county units (single/multi-family dwellings and commercial establishments) participating in recycling.

<sup>8</sup> Includes apartments, condominiums and others.

<sup>9</sup> May also include government and institutional.

\* Calendar year data.