

# Dade County

## (Jan 1, 2002 - Dec. 31, 2002)

1. Population <sup>1</sup> 2,312,478

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

|   |           |
|---|-----------|
| A. Landfilled                                   | 2,364,328 |
| B. Combusted                                    | 865,490   |
| C. Recycled                                     | 717,978   |
| D. Total  | 3,947,796 |
| E. Total Pounds per Capita Per Day <sup>1</sup> | 9.35      |

3. MSW Collected & Recycled

Collected (tons) Recycled (%)

A. Minimum Five Wastes <sup>3</sup>

|                    |         |    |
|--------------------|---------|----|
| 1. Newspaper       | 213,088 | 22 |
| 2. Glass           | 118,288 | 30 |
| 3. Aluminum Cans   | 27,606  | 42 |
| 4. Plastic Bottles | 43,372  | 18 |
| 5. Steel Cans      | 78,860  | 3  |

B. Other Recyclables

|                  |         |     |
|------------------|---------|-----|
| 6. C&D Debris    | 579,815 | 9   |
| 7. Yard Trash    | 556,508 | 8   |
| 8. White Goods   | 21,665  | 100 |
| 9. Tires         | 17,829  | 34  |
| 10. Process Fuel | 142,065 | 100 |

C. Other Wastes 2,290,765 15

D. Total Recycling Rate (%) 18

E. Adjusted Recycling Rate (%) <sup>5</sup> 18

F. Waste Reduction Per Capita (%)

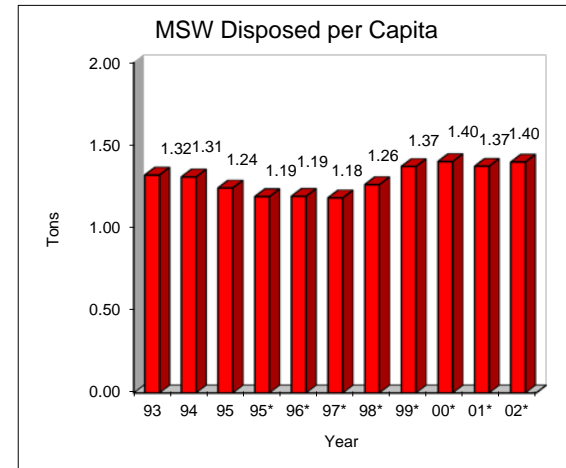
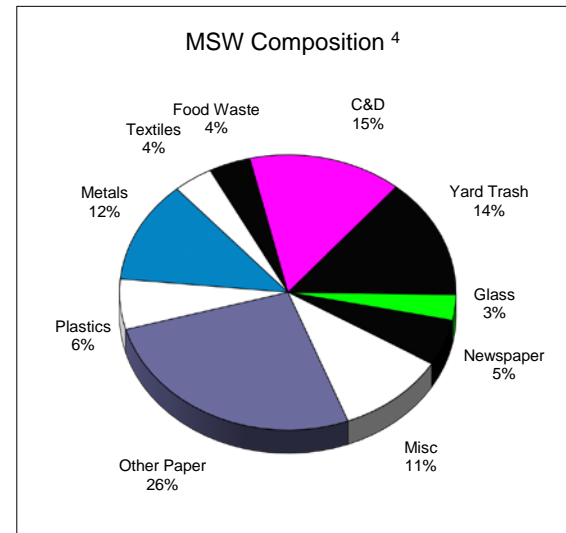
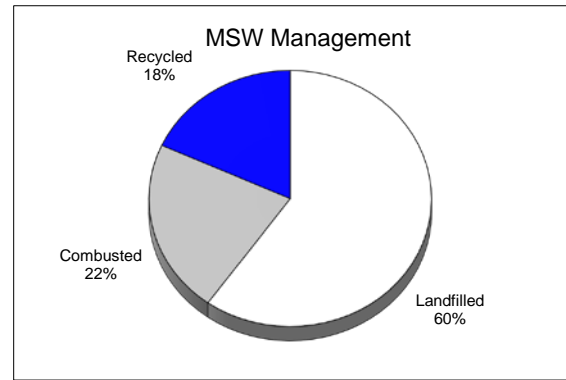
(A negative number indicates an increase in the MSW disposal rate per capita.)

|                                   |    |
|-----------------------------------|----|
| 1. Base Year: July 1988-June 1989 | 11 |
| 2. Base Year: July 1989-June 1990 | 12 |
| 3. Base Year: July 1990-June 1991 | 2  |
| 4. Base Year: July 1991-June 1992 | -5 |
| 5. Base Year: July 1992-June 1993 | -6 |
| 6. Base Year: July 1993-June 1994 | -7 |

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

Units Percent <sup>7</sup>

|                                       |         |    |
|---------------------------------------|---------|----|
| 1. Single-family Curbside             | 473,699 | 78 |
| 2. Multi-family Curbside <sup>8</sup> | 324,412 | 52 |
| 3. Commercial <sup>9</sup>            | 33,798  |    |
| a) Scheduled collection               |         | 52 |
| b) On call collection                 |         | 0  |



<sup>1</sup> Official 2002 Governor's Office estimate.

<sup>2</sup> From 2002 Municipal Solid Waste Data Report.

<sup>3</sup> The Legislature established a goal of 50 percent for each material by the end of 1994.

<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 by the end of 1994 for all counties with a population of over 75,000.

<sup>6</sup> Participation means availability and usage of recycling services (As of June 1999).

<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.