

Volusia County

(Jan. 1, 2000 - Dec. 31, 2000)

1. Population ¹ 443,343

2. MSW Management (tons) ²

| | |
|---|---------|
| A. Landfilled | 597,752 |
| B. Combusted | 0 |
| C. Recycled | 260,803 |
| D. Total | 858,555 |
| E. Total Pounds per Capita Per Day ¹ | 10.61 |

3. MSW Collected & Recycled

| A. Minimum Five Wastes ³ | Collected (tons) | Recycled (%) |
|-------------------------------------|---------------------|-----------------|
| 1. Newspaper | 30,975 | 65 |
| 2. Glass | 14,226 | 57 |
| 3. Aluminum Cans | 3,442 | 36 |
| 4. Plastic Bottles | 5,736 | 32 |
| 5. Steel Cans | 6,310 | 10 |

| B. Special Wastes ⁵ | Collected (tons) | Recycled (%) |
|--------------------------------|---------------------|-----------------|
| 1. C&D Debris | 358,662 | 27 |
| 2. Yard Trash | 117,535 | 43 |
| 3. White Goods | 6,261 | 99 |
| 4. Tires | 3,247 | 94 |
| 5. Process Fuel | 0 | 0 |

C. Other Wastes 312,162 23

D. Total Recycling Rate(%) 30

E. Adjusted Recycling Rate (%) ^{5,6} 27

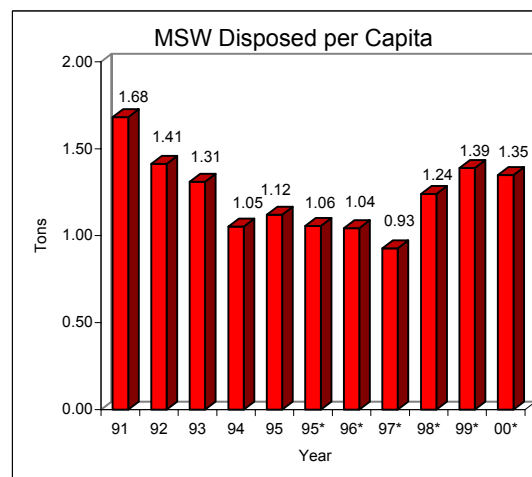
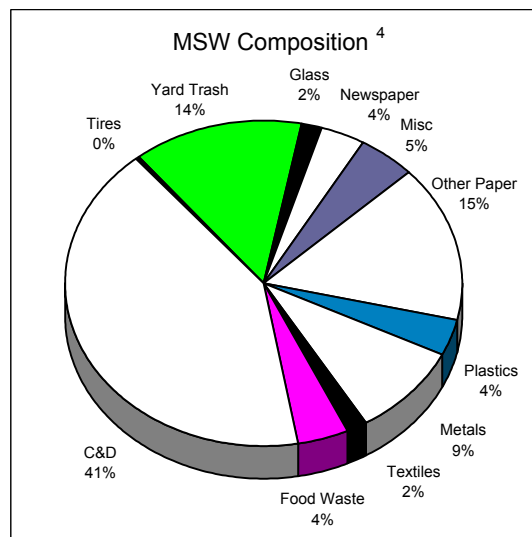
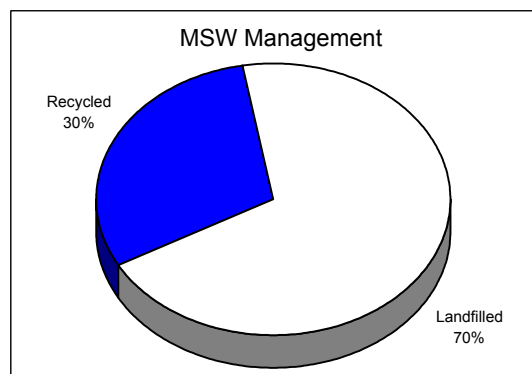
F. Waste Reduction Per Capita (%)

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

| | |
|-----------------------------------|-----|
| 1. Base Year: July 1988-June 1989 | 20 |
| 2. Base Year: July 1989-June 1990 | 5 |
| 3. Base Year: July 1990-June 1991 | -3 |
| 4. Base Year: July 1991-June 1992 | -28 |
| 5. Base Year: July 1992-June 1993 | -27 |
| 6. Base Year: July 1993-June 1994 | -29 |

G. Participation in Recycling ⁷

| | Units | Percent ⁸ |
|---------------------------------------|---------|----------------------|
| 1. Single-family Curbside | 137,995 | 210 |
| 2. Multi-family Curbside ⁹ | 30,723 | 61 |
| 3. Commercial ¹⁰ | 24,889 | |
| a) Scheduled collection | | 24 |
| b) On call collection | | 3 |



¹ Official 2000 Governor's Office estimate.

² From 2001 - 2002 Recycling and Education grant applications.

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

⁴ 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.

⁵ The total of Special Wastes can count towards no more than one half of the recycling goal for each county.

⁶ The legislature established a goal of 30 percent by the end of 1994 for all counties with a population of over 75,000.

⁷ Participation means availability and usage of recycling services (As of June 1999).

⁸ Percentage of total county units (single/multi-family dwellings and commercial establishments) participating in recycling.

⁹ Includes apartments, condominiums and others.

¹⁰ May also include government and institutional.

* Calendar year data.