

# Volusia

(Jan. 1, 2011 - Dec. 31, 2011)

1. Population<sup>1</sup> 495,400

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

A. Landfilled	544,854
B. Combusted	0
C. Recycled	242,959
D. Total	787,813
E. Total Pounds per Capita Per Day	8.71

3. MSW Collected & Recycled

	Collected (tons)	Recycled (%)
A. Minimum 4 of 8 <sup>3</sup>		
1. Newspaper	38,942	32%
2. Glass	17,491	10%
3. Aluminum Cans	6,675	18%
4. Plastic Bottles	11,811	31%
5. Steel Cans	9,558	49%
6. Cardboard	70,106	33%
7. Office Paper	14,771	4%
8. Yard Trash	78,409	1%

B. Other Recyclables

9. C&D Debris	299,100	42%
10. White Goods	9,186	85%
11. Tires	1,544	89%
12. Process Fuel	0	0%

C. Other Wastes 230,220 27%

D. Total Recycling Rate (%) 31%

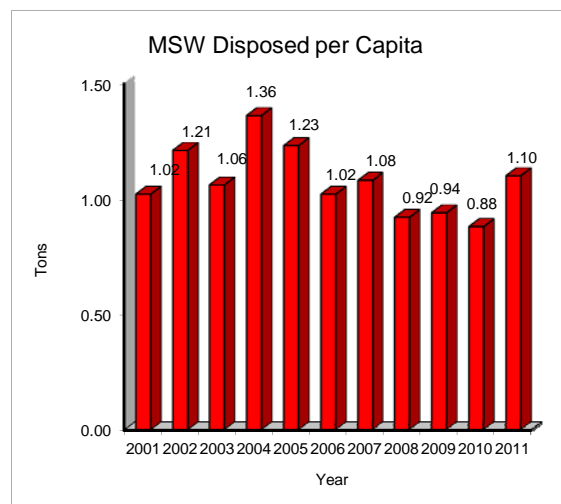
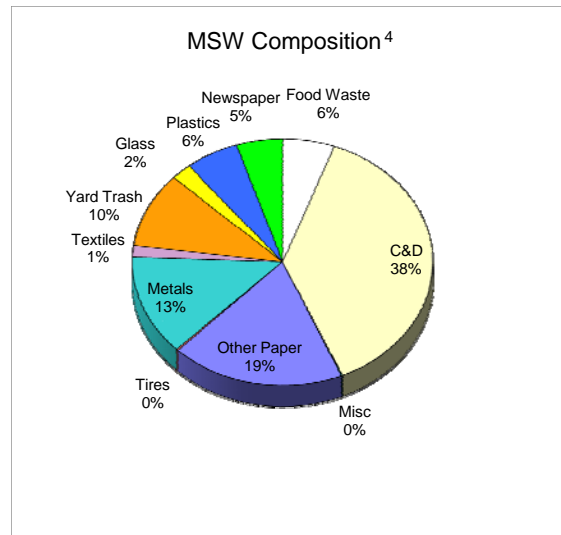
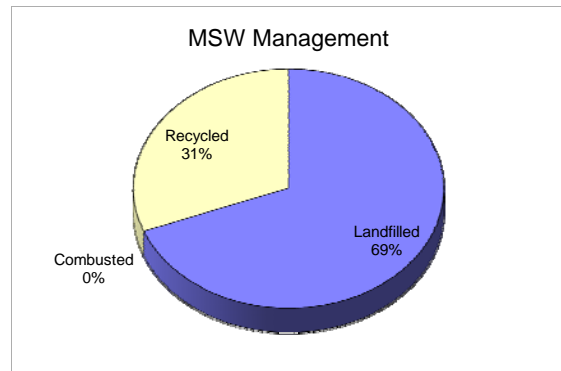
E. Adjusted Recycling Rate (%)<sup>5</sup> 31%

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
2006	1.02	-18%
2007	1.08	6%
2008	0.92	-16%
2009	0.94	2%
2010	0.88	-7%
2011	1.10	25%

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

	Units	Percent <sup>7</sup>
1. Single-family Curbside	175,371	90%
2. Multi-family Curbside <sup>8</sup>	31,138	61%
3. Commercial <sup>9</sup>	31,531	
a) Scheduled collection		3.03%
b) On call collection		0%



<sup>1</sup> Official 2011 Governor's Office estimate.

<sup>2</sup> From 2011 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.