

## Escambia County 2015

**1 Population** 306,944

### 2 MSW Management (tons)

|               |         |
|---------------|---------|
| A. Landfilled | 262,362 |
| B. Combusted  | 0       |
| C. Recycled   | 171,017 |
| D. Stockpiled | 0       |
| E. Total      | 433,379 |

E. Total Pounds per Capita Per Day 7.74

### 3 MSW Collected & Recycled

|                          | Collected<br>(tons) | Recycled<br>(%) |
|--------------------------|---------------------|-----------------|
| <b>A. Minimum 4 of 8</b> |                     |                 |
| Newspaper                | 8,668               | 14%             |
| Glass                    | 13,001              | 6%              |
| Aluminum Cans            | 4,334               | 31%             |
| Plastic Bottles          | 4,333               | 48%             |
| Steel Cans               | 4,332               | 5%              |
| Cardboard                | 52,007              | 37%             |
| Office Paper             | 8,667               | 19%             |
| Yard Trash               | 52,006              | 47%             |

#### B. Other Recyclables

|                    |        |     |
|--------------------|--------|-----|
| Other Plastics     | 21,669 | 9%  |
| Ferrous Metals     | 69,431 | 58% |
| White Goods        | 13,002 | 54% |
| Non-ferrous Metals | 13,001 | 40% |
| Other Paper        | 34,580 | 28% |
| Textiles           | 4,334  | 0%  |
| C&D Debris         | 34,670 | 11% |
| Food               | 30,337 | 2%  |
| Miscellaneous      | 60,673 | 85% |
| Tires              | 4,334  | 0%  |
| Processed Fuel     | N/A    | 0%  |

#### C. Traditional Recycling Rate (%)

|               |     |
|---------------|-----|
| 1) Unadjusted | 39% |
| 2) Adjusted   | 39% |

#### D. Renewable Energy Recycling Credits

|   | Mwh    | Recycling<br>Credit (%) |
|---|--------|-------------------------|
| 1) Waste-to-Energy                      | 0      | 0.00%                   |
| 2) Landfill Gas                         | 25,978 | 5.99%                   |
| 3) Renewable Energy<br>(other than WTE) | 0      | 0.00%                   |

#### E. Yard Trash Disposed in a Landfill Beneficially Using Landfill Gas (for something other than electricity)

|               | Mwh | Recycling<br>Credit (%) |
|---------------|-----|-------------------------|
| 1) Unadjusted | 0   | 0.0000%                 |
| 2) Adjusted   | 0   | 0.0000%                 |

#### F. Overall Recycling Rate (%)

|               |     |
|---------------|-----|
| 1) Unadjusted | 45% |
| 2) Adjusted   | 45% |

#### G. Participation in Recycling

|                           | Units <sup>1</sup> | Percent <sup>2</sup> |
|---------------------------|--------------------|----------------------|
| 1) Single Family Curbside | 106,926            | 65%                  |
| 2) Multi-Family Curbside  | 19,735             | 0%                   |
| 3) Commercial             |                    |                      |
| a) Scheduled Collection   | 14,000             | 6%                   |
| b) On Call Collection     | 0                  | 0%                   |

<sup>1</sup>Represents the number of units with curbside service available.

<sup>2</sup>Represents the percent participation of units with service available.

