

BY THE NUMBERS...

TABLE 1.1: S.C. Population¹ by Fiscal Year (FY)

FY08 ²	4,428,393
FY07	4,343,204
FY06	4,278,134
FY05	4,198,068

TABLE 1.2: S.C. Recycling Data by FY

	FY05	FY06	FY07	FY08
Total Solid Waste (TSW) Recycled in Tons	6,369,880	6,544,475	8,629,979	4,961,704
TSW Recycling Rate by Percent	45.0	44.3	50.2	38.5
TSW Recycled Per Capita in Pounds Per Person Per Day (p/p/d)	8.3	8.4	10.9	6.1
Municipal Solid Waste (MSW) ³ Recycled in Tons	1,222,098	1,510,409	1,551,365	1,084,926
MSW Recycling Rate by Percent (Goal = 35 percent)	26.2	30.4	31.0	24.4
MSW Recycled Per Capita in p/p/d	1.6	1.9	2.0	1.3

TABLE 1.3: S.C. Waste Generation by FY (Recycling + Disposal)

	FY05	FY06	FY07	FY08
TSW Generation in Tons	14,167,281	14,775,020	17,175,379	12,899,740
TSW Generation Per Capita in p/p/d	18.5	18.9	21.7	16.0
MSW Generation in Tons	4,668,774	4,974,678	5,012,022	4,452,348
MSW Generation Per Capita in p/p/d	6.1	6.4	6.3	5.5

TABLE 1.4: S.C. Disposal Data by FY

	FY05	FY06	FY07	FY08
Total Solid Waste Disposal				
In-state Origin	7,797,401	8,230,545	8,545,399	7,938,036
Out-of-state Origin	1,570,687	1,718,194	1,826,292	1,524,305
TOTAL	9,368,088	9,948,739	10,371,691	9,462,341
Disposal in Class 1 Landfills in Tons⁴				
In-state Origin	—	—	—	128,429
Out-of-state Origin	—	—	—	5,032
TOTAL	—	—	—	133,461
Disposal in Class 2 Landfills in Tons				
In-state Origin	1,876,025	2,183,914	2,214,413	2,839,181
Out-of-state Origin	39,752	38,692	55,432	68,790
TOTAL	1,915,777	2,222,606	2,269,845	2,907,971
Disposal in Class 3 Landfills in Tons				
In-state Origin	4,475,533	4,555,658	4,799,980	4,745,007
Out-of-state Origin	1,528,099	1,676,789	1,758,149	1,450,483
TOTAL	6,003,632	6,232,446	6,558,129	6,195,490
Disposal in MSW Incinerators in Tons				
In-state Origin	227,030	224,506	224,919	212,118
Out-of-state Origin	—	—	—	—
TOTAL	227,030	224,506	224,919	212,118
Disposal in Land-clearing Debris Incinerators in Tons				
In-state Origin	15,988	13,697	21,997	13,301
Out-of-state Origin	—	—	—	—
TOTAL	15,988	13,697	21,997	13,301
Disposal in p/p/d				
TSW Disposal Per Capita	10.2	10.5	10.8	9.8
MSW Disposal Per Capita (Goal ≤ 3.5 p/p/d)	4.5	4.4	4.4	4.2

1. Population data (used to determine recycling and disposal rates) comes from the U.S. Census Bureau.
2. FY08 represents July 1, 2007 to June 30, 2008.
3. South Carolina defines MSW as the combined residential, commercial, institutional/non-profit and industrial packaging/office waste. See page 7 for details.
4. Prior to FY08, this data was part of construction and demolition/land-clearing debris landfill totals.

CHART 1.5: South Carolina's MSW Recycling Rate, FY04 to FY08

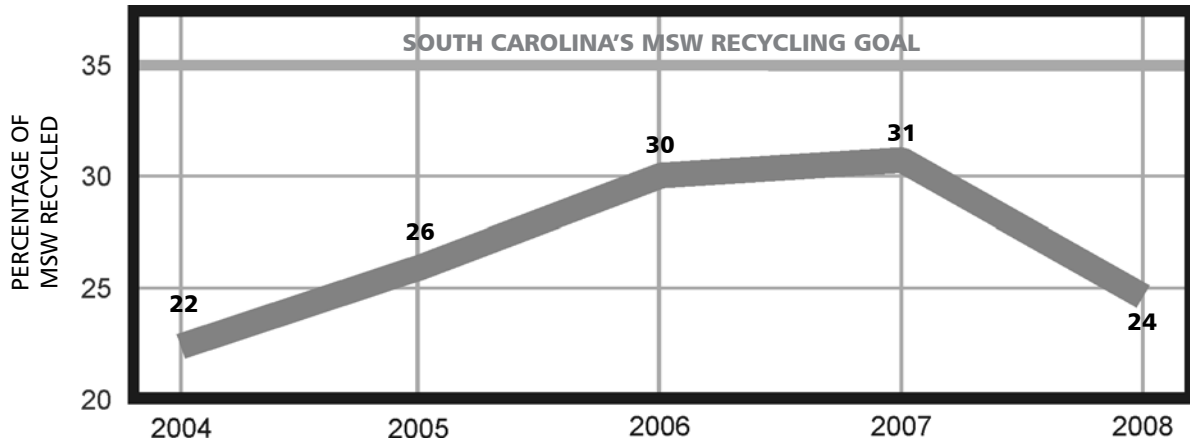


CHART 1.6: South Carolina's TSW Recycling Rate, FY04 to FY08

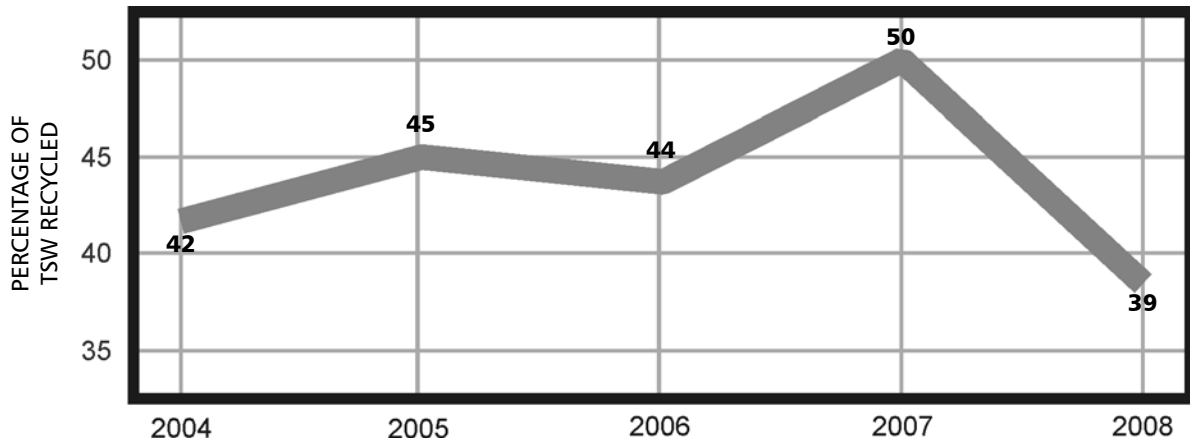


CHART 1.7: MSW Disposed of Per Person Per Day, FY04 to FY08

