

Disposal



The S.C. Solid Waste Policy and Management Act of 1991 (Act) – S.C. Code of Laws §§ 44-96-10 et seq. – and subsequent regulation (R.61-107.19) require permitted private and public solid waste landfills to annually report the amount and type of solid waste disposed of to the S.C. Department of Health and Environmental Control (DHEC).

This section focuses on disposal of both municipal solid waste (MSW) and total solid waste (TSW) as defined on page 2. As required by the Act (Section 44-96-50), the focus of this report is on MSW.

In fiscal year (FY) 2016 (July 1, 2015 to June 30, 2016) there were 378 solid waste facilities operating under the authority of 15 types of permits in South Carolina. (See Section 10 for a complete list of facilities.) Of that total number of facilities, 156 were landfills. There are three landfill classifications – each of which accepts specific material. See Table 9.1.

Key Disposal Indicators from FY16

The amount of material disposed of in Class 1 landfills increased 1.5 percent (1,035 tons) in FY16 – rising to 69,241 tons. See Table 9.13 for Class 1 FY16 disposal totals by county. The amount of C&D debris and certain industrial waste disposed of in Class 2 landfills decreased by less than 1 percent (5,196 tons) to 3,062,192 tons in FY16. See Table 9.14 for a list of Class 2 landfills including permitted annual disposal, FY16 disposal and estimated remaining life.

Of the 27 Class 3 landfills, 11 are publicly owned and 16 are privately owned. (See the map on page 89.) The privately owned landfills include seven industrial landfills

South Carolina disposed of 3,231,592 tons of MSW in FY16 – an increase of 5 percent (more than 155,000 tons) from FY15.

(i.e., non-commercial). See Table 9.7 for a complete list of Class 3 landfills including permitted annual rate of disposal, FY16 disposal and estimated remaining life.

South Carolinians disposed of 3,231,592 tons of MSW in FY16 – an increase of 5 percent (more than 155,000 tons) from the previous FY. On average, each South Carolinian disposed of about 3.6 pounds of MSW per day – a slight increase from the previous FY.

Import and Export of Solid Waste

The amount of out-of-state solid waste disposed of in South Carolina in FY16 was 691,801 tons – an increase of 5.4 percent from the previous FY. (See Chart 9.4.) Overall, this represents about 8.2 percent of the total amount of solid waste disposed of in the state.

TABLE 9.1: S.C. Landfill Classifications

TYPE	NUMBER OF FACILITIES IN FY16	MATERIAL ACCEPTED
Class 1	39	Land-clearing debris
Class 2	90	Construction and demolition (C&D) debris
Class 3	27	MSW, C&D debris and industrial solid waste

TABLE 9.2: S.C. Waste Disposed of by FY

	FY12	FY13	FY14	FY15	FY16
MSW Disposed of in Tons	2,935,876	2,985,852	3,067,942	3,058,338	3,213,592
MSW Disposed of in p/p/d	3.4	3.5	3.5	3.5	3.6
TSW Disposed of in Tons	7,696,559	7,906,522	7,918,780	8,317,621	8,376,283
TSW Disposed of in p/p/d	9.0	9.2	9.1	9.4	9.4

In FY16, the vast majority of out-of-state solid waste was disposed of in three Class 3 landfills – Lee County Landfill, Richland Landfill and Upstate Regional Landfill. (See Table 9.6.) Most of the solid waste imported into South Carolina during FY16 was from North Carolina and New York. Those two states combined for 90 percent (more than 622,620 tons) of the total amount of solid waste imported to South Carolina. (See Chart 9.3 and Table 9.6.)

Also see Table 9.6 for amounts of out-of-state waste imported into the state through processing facilities. By attributing this waste to the state of origin rather than the processing facility's county, a more accurate representation of out-of-state waste disposed of in South Carolina landfills is provided.

South Carolina exported 108,782 tons of solid waste in FY16 – a decrease of 45 percent from the previous FY (91,382 tons). This number can vary by year depending on the number of out-of-state landfills that report. Fifteen counties (Anderson, Charleston, Cherokee, Chester, Chesterfield, Darlington, Florence, Greenville, Greenwood,

Lancaster, Marlboro, Oconee, Pickens, Spartanburg and York) accounted for all of the exported waste, sent to Georgia and North Carolina landfills. (See Chart 9.5.)

CHART 9.3: Percentage of All Solid Waste Imported into South Carolina by State in FY16

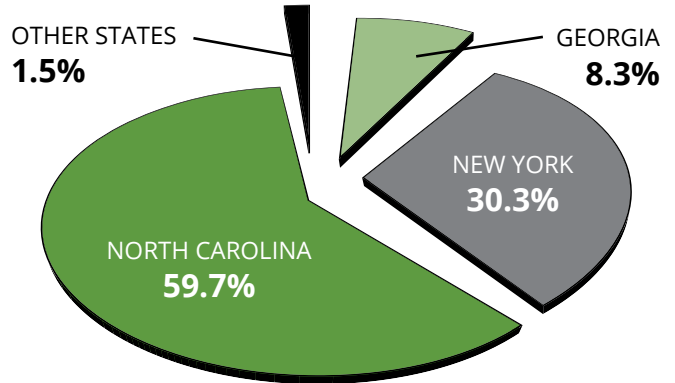


CHART 9.4: Solid Waste Imported into South Carolina

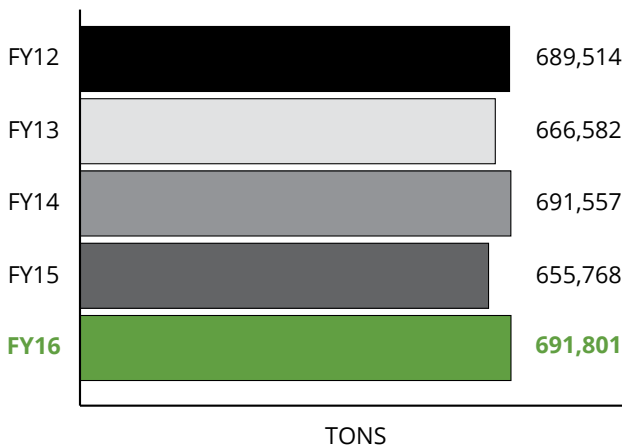
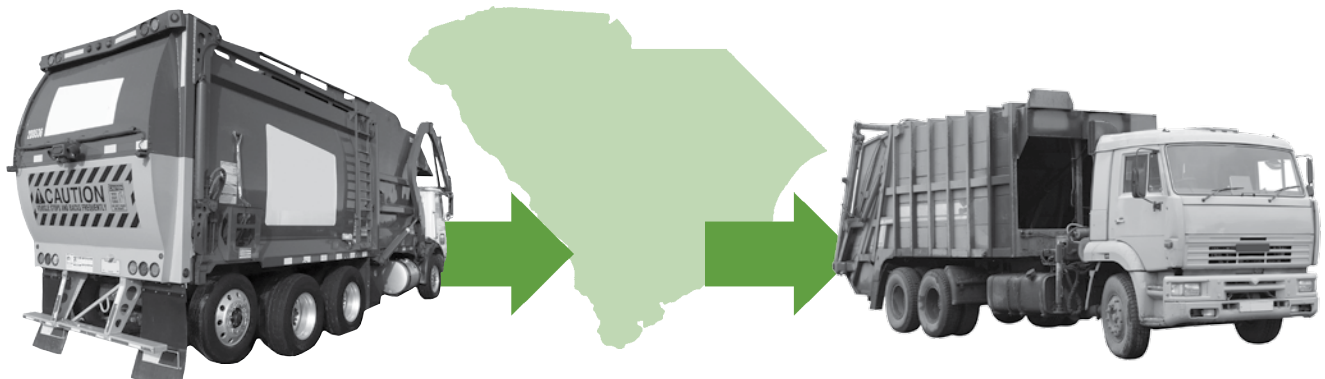
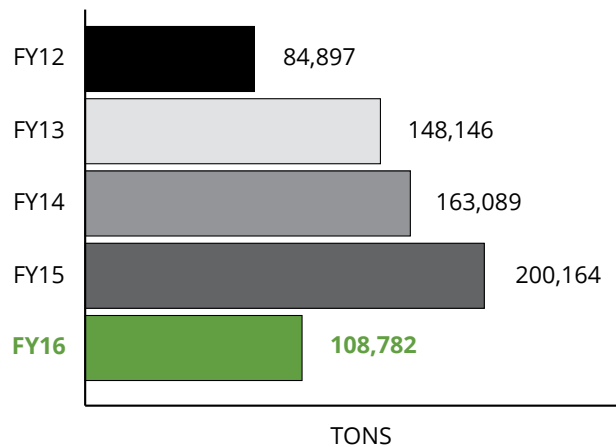


CHART 9.5: Solid Waste Exported from South Carolina



IMPORTED
691,801 tons

EXPORTED
108,782 tons

Tipping Fees

The amount charged to dispose of solid waste at a landfill – were taken from landfill reports submitted to DHEC.

While tipping fee data is incomplete (only a portion of the facilities reported tipping fees), the average tipping fee for Class 1 disposal was \$21 – up \$4 from the previous FY. The average tipping fee for Class 2 disposal was \$28 in FY16 – up \$1 from the previous FY. In addition, the average Class 3 Landfill tipping fee was \$41 per ton in FY16 – up \$1 from the previous FY.



TABLE 9.6: Solid Waste Imported into South Carolina in Tons in FY16

	HICKORY HILL LANDFILL Jasper County	LEE COUNTY LANDFILL Lee County	NORTHEAST LANDFILL Richland County	OAKRIDGE LANDFILL Dorchester County	PALMETTO LANDFILL Spartanburg County	RICHLAND LANDFILL Richland County	THREE RIVERS SWA ¹ LANDFILL Aiken County	TWIN CHIMNEYS LANDFILL Greenville County	UPSTATE REGIONAL LANDFILL Union County	TOTAL IMPORTED SOLID WASTE DISPOSED OF IN S.C. LANDFILLS
Georgia	1,827	0	7	2,587	0	4,935	13,878	12	0	23,246
New York	0	210,065	0	0	0	3	0	0	0	210,068
North Carolina	352	942	347	1,274	12,108	124,013	0	47,576	201,675	388,287
Miscellaneous from Processing Facilities ²	0	0	0	4,069	0	6,362	0	0	0	10,431
TOTAL IMPORTED WASTE DISPOSED OF IN CLASS 3 LANDFILLS	2,179	211,007	354	7,930	12,108	135,313	13,878	47,588	201,675	632,032
Total Imported Waste Disposal of in Class 1 & 2 Landfills ³	0	0	0	0	0	0	0	0	0	59,769
TOTAL WASTE FROM OUT OF STATE										691,801

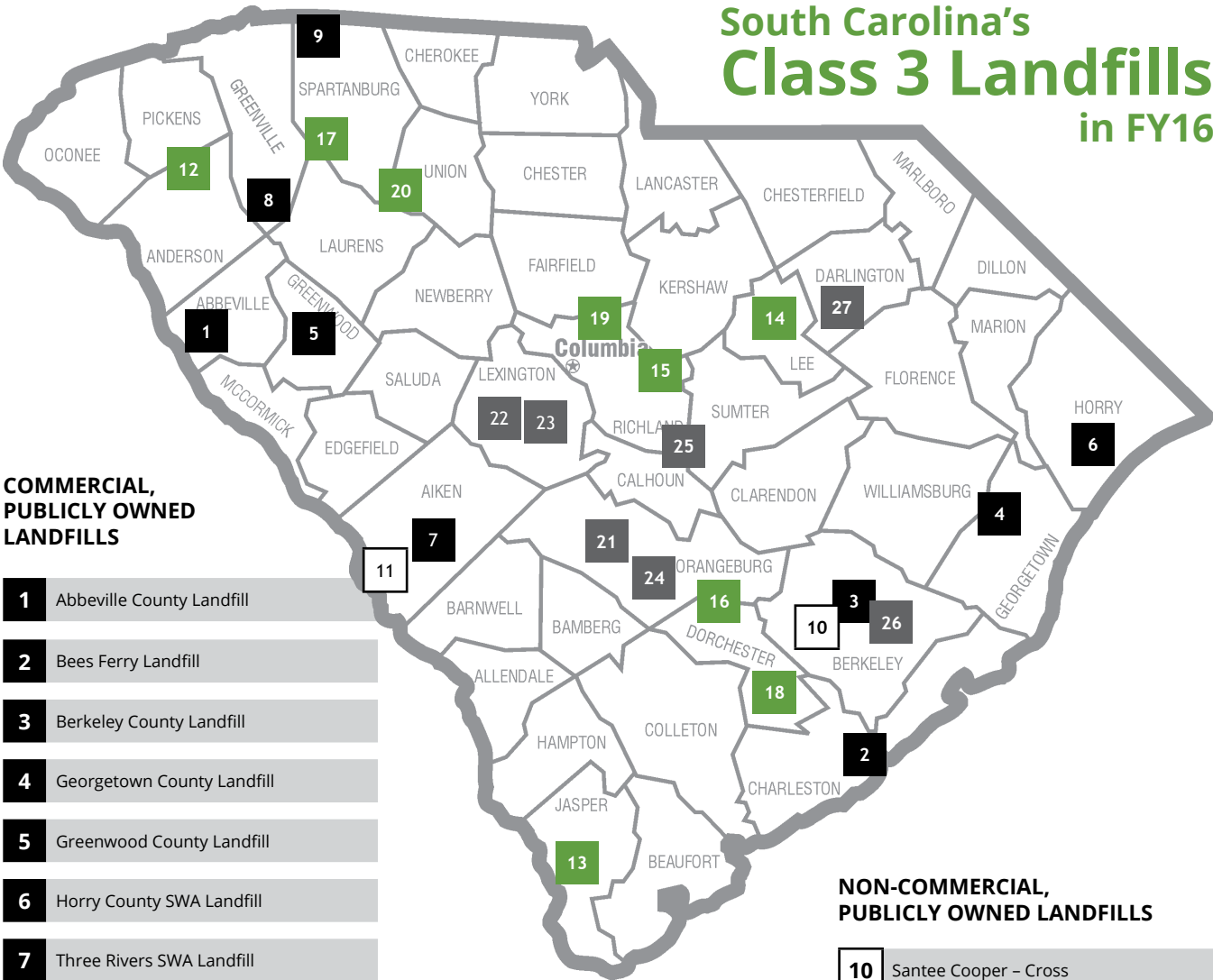
1. Solid Waste Authority

2. Miscellaneous from Processing Facilities represents solid waste that went through processing facilities from various states and disposed of in Class 3 landfills.

3. Waste imported from Georgia and North Carolina.

NOTE: Some totals may not add up due to rounding.

South Carolina's Class 3 Landfills in FY16



COMMERCIAL, PUBLICLY OWNED LANDFILLS

- 1** Abbeville County Landfill
- 2** Bees Ferry Landfill
- 3** Berkeley County Landfill
- 4** Georgetown County Landfill
- 5** Greenwood County Landfill
- 6** Horry County SWA Landfill
- 7** Three Rivers SWA Landfill
- 8** Twin Chimneys Landfill

- 9** Wellford Landfill

NON-COMMERCIAL, PUBLICLY OWNED LANDFILLS

- 10** Santee Cooper - Cross
- 11** Savannah River Site Z-Area Landfill

COMMERCIAL, PRIVATELY OWNED LANDFILLS

- 12** Anderson Regional Landfill
- 13** Hickory Hill Landfill
- 14** Lee County Landfill LLC
- 15** Northeast Landfill LLC
- 16** Oakridge Landfill
- 17** Palmetto Landfill
- 18** Pepperhill Landfill
- 19** Richland Landfill
- 20** Upstate Regional Landfill

NON-COMMERCIAL, PRIVATELY OWNED LANDFILLS¹

- 21** Albemarle Corp. Landfill
- 22** CMC Landfill 1601
- 23** CMC Landfill 1602
- 24** SCE&G - Cope
- 25** SCE&G - Wateree Landfill
- 26** SCE&G - Williams Hwy. 52 Landfill
- 27** Sonoco Products

1. Non-commercial landfills are defined by regulation as facilities that only manage the solid waste generated in the course of normal operations on property under the same ownership or control as the facility itself (i.e., "on site"). For more information, see Section 10.

TABLE 9.7: Class 3 Remaining Capacity & Disposal in Tons

NAME OF CLASS 3 LANDFILL	COUNTY	LANDFILL OWNERSHIP	PERMITTED ANNUAL RATE OF DISPOSAL	FY16 DISPOSAL	ESTIMATED REMAINING CAPACITY OF FACILITY (TONS)	ESTIMATED REMAINING LIFE OF FACILITY BASED ON PERMITTED DISPOSAL RATE IN YEARS	ESTIMATED REMAINING LIFE OF FACILITY BASED ON CURRENT DISPOSAL RATE IN YEARS
COMMERCIALY OWNED LANDFILLS							
Abbeville County Landfill	Abbeville	Public	46,000	14,141	954,759	20.8	67.5
Anderson Regional Landfill	Anderson	Private	438,000	347,828	6,241,144	14.2	17.9
Bees Ferry Landfill (Charleston)	Charleston	Public	316,709	173,020	5,009,029	15.8	29.0
Berkeley County Landfill	Berkeley	Public	1,000,000	214,209	2,109,440	2.1	9.8
Georgetown County Landfill	Georgetown	Public	79,582	72,296	398,830	5.0	5.5
Greenwood County Landfill	Greenwood	Public	150,000	74,269	1,737,756	11.6	23.4
Hickory Hill Landfill	Jasper	Private	302,000	186,797	1,291,530	4.3	6.9
Horry County SWA Landfill	Horry	Public	300,000	258,503	8,699,294	29.0	33.7
Lee County Landfill LLC	Lee	Private	1,944,939	441,945	22,123,508	11.4	50.1
Northeast Landfill LLC	Richland	Private	529,600	144,716	5,295,067	10.0	36.6
Oakridge Landfill	Dorchester	Private	1,144,000	567,631	1,640,400	1.4	2.9
Palmetto Landfill	Spartanburg	Private	1,200,000	34,706			
Pepperhill Landfill	Dorchester	Private	214,500	51	352,184	1.6	6,971.2
Richland Landfill	Richland	Private	1,138,209	1,038,862	32,236,989	28.3	31.0
Three Rivers SWA Landfill	Aiken	Public	500,000	248,017	34,309,198	68.6	138.3
Twin Chimneys Landfill	Greenville	Public	500,000	387,590	30,328,964	60.7	78.3
Upstate Regional Landfill	Union	Private	910,000	817,863	59,450,584	65.3	72.7
Wellford Landfill	Spartanburg	Public	260,000	144,611	428,236	1.6	3.0
STATE TOTALS			10,973,539	5,167,051	212,606,912	19.3	41.1
NON-COMMERCIAL PUBLICLY OWNED LANDFILLS							
Santee Cooper Cross	Berkeley	Public	1,615,000	48,684	N/A	N/A	N/A
SRS Z-Area	Aiken	Public		17,840	N/A	N/A	N/A
STATE TOTALS				66,524			
NON-COMMERCIAL PRIVATELY OWNED LANDFILLS							
CMC - 1601	Lexington	Private	N/A	N/A	N/A	N/A	N/A
CMC - 1602	Lexington	Private	150,000	55,997	1,477,989	9.9	26.4
SCE&G Cope	Orangeburg	Private	350,000	166,111	N/A	N/A	N/A
SCE&G-Wateree	Richland	Private	3,000,000		N/A	N/A	N/A
SCE&G-Williams Hwy. 52	Berkeley	Private	500,000	81,347	N/A	N/A	N/A
SI Group	Orangeburg	Private		19,545	249,167	N/A	12.7
Sonoco Products	Darlington	Private	60,000	600	N/A	N/A	N/A
STATE TOTALS			210,000	323,600	1,727,156		

TABLE 9.8: Class 3 Landfill Disposal Trends in Tons, FY12 to FY16

CLASS 3 LANDFILL	COUNTY	LANDFILL OWNERSHIP	FY12	FY13	FY14	FY15	FY16
Abbeville County Landfill	Abbeville	Public	17,118	16,898	13,631	13,696	14,141
Anderson Regional Landfill	Anderson	Private	205,313	194,645	238,576	252,574	347,828
Bees Ferry Landfill	Charleston	Public	147,544	148,320	151,169	173,584	173,020
Berkeley County Landfill	Berkeley	Public	193,151	205,235	187,726	202,496	214,209
CMC 1601	Lexington	Private	100,057	49,424	0	0	0
CMC 1602	Lexington	Private	--	--	27,029	57,346	55,997
Georgetown County Landfill	Georgetown	Public	54,511	59,860	66,603	70,141	72,296
Greenwood County Landfill	Greenwood	Public	65,095	73,833	61,576	72,467	74,269
Hickory Hill Landfill	Jasper	Private	188,677	179,367	177,410	189,961	186,797
Horry County SWA Landfill	Horry	Public	222,341	225,602	232,627	239,529	258,503
Lee County Landfill LLC	Lee	Private	475,898	424,023	471,058	428,789	441,945
Northeast Landfill LLC	Richland	Private	187,259	170,299	144,625	173,209	144,716
Oakridge Landfill	Dorchester	Private	794,144	564,571	535,444	740,505	567,631
Palmetto Landfill	Spartanburg	Private	291,086	272,441	219,884	125,258	34,706
Pepperhill Landfill	Dorchester	Private	47	49	53	43	51
Richland Landfill	Richland	Private	895,005	944,580	931,247	954,404	1,038,862
Santee Cooper - Cross	Berkeley	Public	--	--	0	0	48,684
SCE&G - Cope	Orangeburg	Private	--	--	226,334	97,582	166,111
SCE&G - Wateree Landfill	Richland	Private	88,783	159,431	133,949	254,639	--
SCE&G - Williams Hwy. 52 Landfill	Berkeley	Private	46,771	80,334	63,906	63,476	81,347
SI Group Landfill	Orangeburg	Private	20,249	3,430	17,056	15,888	19,545
Sonoco Products	Darlington	Private	--	--	--	0	600
Savannah River Site Z-Area Landfill	Aiken	Public	11,633	24,685	9,845	14,044	17,840
Three Rivers SWA Landfill	Aiken	Public	267,144	236,917	239,697	254,936	248,017
Twin Chimneys Landfill	Greenville	Public	228,793	260,528	340,714	334,095	387,590
Upstate Regional Landfill	Union	Private	793,012	712,390	690,772	758,132	817,863
Wellford Landfill	Spartanburg	Public	110,958	112,856	117,022	126,523	144,611

NOTE: This table only includes Class 3 landfills that were active in FY16.

TABLE 9.9: Disposal at Commercial and Non-Commercial Class 3 Landfills in Tons

COUNTY OR STATE OF ORIGIN	ABBEVILLE COUNTY LANDFILL	ALBEMARLE CORP. LANDFILL	ANDERSON REGIONAL LANDFILL	BEE'S FERRY LANDFILL	BERKELEY COUNTY LANDFILL	CMC 1601	CMC 1602	GEORGETOWN COUNTY LANDFILL	GREENWOOD COUNTY LANDFILL	HICKORY HILL LANDFILL	HORRY COUNTY SWA LANDFILL	LEE COUNTY LANDFILL LLC	NORTHEAST LANDFILL LLC	OAKRIDGE LANDFILL	PALMETTO LANDFILL
Abbeville	13,047	0	5	0	0	0	0	0	0	0	0	0	0	25	0
Aiken	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0
Allendale	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0
Anderson	1,055	0	100,968	0	0	0	0	0	0	0	0	0	0	0	22,476
Bamberg	0	0	0	0	0	0	0	0	0	0	0	0	0	226	0
Barnwell	0	0	0	0	0	0	0	0	0	13	0	0	0	4,713	0
Beaufort	0	0	0	0	0	0	0	0	0	157,813	0	0	0	11	0
Berkeley	0	0	0	6	173,314	0	0	0	0	0	0	0	0	94,597	0
Calhoun	0	0	0	0	0	0	0	0	0	0	0	0	7,558	0	0
Charleston	0	0	0	173,007	40,569	0	0	0	0	686	0	0	81	246,783	0
Cherokee	0	0	0	0	0	0	0	0	0	0	0	0	0	18	0
Chester	0	0	0	0	0	0	0	0	0	0	0	280	396	1,093	0
Chesterfield	0	0	0	0	0	0	0	0	0	0	0	5,793	0	0	0
Clarendon	0	0	0	0	0	0	0	0	0	0	0	482	0	39	0
Colleton	0	0	0	0	5	0	0	0	0	167	0	0	0	70,102	0
Darlington	0	0	0	0	0	0	0	0	0	0	0	42,423	16	1	0
Dillon	0	0	0	0	0	0	0	0	0	0	0	20,621	0	18	0
Dorchester	0	0	0	6	184	0	0	0	0	0	0	0	0	124,224	0
Edgefield	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fairfield	0	0	0	0	0	0	0	0	0	0	0	9	3,992	0	0
Florence	0	0	0	0	0	0	0	0	0	0	0	34,791	11	7	0
Georgetown	0	0	0	0	0	0	0	72,296	0	18	0	37	0	2,335	0
Greenville	0	0	161,097	0	0	0	0	0	0	0	0	10,705	0	164	0
Greenwood	15	0	4,293	0	0	0	0	0	74,269	0	0	0	127	19	0
Hampton	0	0	0	0	0	0	0	0	0	10,446	0	0	0	0	0
Horry	0	0	0	0	2	0	0	0	0	0	258,503	125	0	28	0
Jasper	0	0	0	0	0	0	0	0	0	15,471	0	0	0	8	0
Kershaw	0	0	0	0	0	0	0	0	0	0	0	11,441	5,204	16	0
Lancaster	0	0	0	0	0	0	0	0	0	0	0	33,083	106	28	0
Laurens	0	0	157	0	0	0	0	0	0	0	0	0	0	21	0
Lee	0	0	0	0	0	0	0	0	0	0	0	13,934	4	0	0
Lexington	0	0	0	0	0	0	55,997	0	0	0	0	17	46,422	58	0
Marion	0	0	0	0	0	0	0	0	0	0	0	15,219	0	2	0
Marlboro	0	0	0	0	0	0	0	0	0	0	0	19,898	0	70	0
McCormick	25	0	0	0	0	0	0	0	0	0	0	0	6	0	0
Newberry	0	0	8	0	0	0	0	0	0	0	0	0	967	0	0
Oconee	0	0	4,055	0	0	0	0	0	0	0	0	0	2	0	0
Orangeburg	0	19,545	0	0	3	0	0	0	0	0	0	0	17,909	9,579	0
Pickens	0	0	3,569	0	0	0	0	0	0	0	0	0	0	30	0
Richland	0	0	0	0	0	0	0	0	0	0	0	21	60,965	729	0
Saluda	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Spartanburg	0	0	73,676	0	0	0	0	0	0	0	0	4	0	87	123
Sumter	0	0	0	0	0	0	0	0	0	0	0	21,779	33	220	0
Union	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Williamsburg	0	0	0	0	132	0	0	0	0	0	0	278	0	4,361	0
York	0	0	0	0	0	0	0	0	0	0	0	0	565	83	0
S.C. COUNTIES TOTAL ONLY	14,141	19,545	347,828	173,020	214,208	0	55,997	72,296	74,269	184,618	258,503	230,938	144,362	559,701	22,598
Georgia	0	0	0	0	0	0	0	0	1,827	0	0	0	7	2,587	0
New York	0	0	0	0	0	0	0	0	0	0	0	210,065	0	0	0
North Carolina	0	0	0	0	0	0	0	0	0	352	0	942	347	1,274	12,108
Miscellaneous From Processing Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	4,069	0
OUT-OF-STATE TOTAL ONLY	0	0	0	0	0	0	0	0	0	2,179	0	211,007	353	7,930	12,108
TOTAL WASTE DISPOSED OF AT FACILITY	14,141	19,545	347,828	173,020	214,208	55,997	0	72,296	186,797	184,618	258,503	441,945	144,716	559,701	22,598

Continued on the following page

TABLE 9.9: Disposal at Commercial and Non-Commercial Class 3 Landfills in Tons (continued)

COUNTY OR STATE OF ORIGIN	PEPPERHILL LANDFILL	RICHLAND LANDFILL	SANTEE COOPER - CROSS LANDFILL	SCE&G - COPE LANDFILL	SCE&G - WATEREE LANDFILL	SCE&G - WILLIAMS HWY. 52 LANDFILL	SAVANNAH RIVER SITE Z-AREA LANDFILL	SONOCO PRODUCTS	THREE RIVERS SWA LANDFILL	TWIN CHIMNEYS LANDFILL	UPSTATE REGIONAL LANDFILL	WELLFORD LANDFILL	TOTAL AMOUNT OF SOLID WASTE DISPOSED OF IN CLASS 3 LANDFILLS	S.C. SOLID WASTE EXPORTED FOR DISPOSAL OUT OF STATE
Abbeville	0	85	0	0	0	0	0	0	2,534	0	0	0	15,695	0
Aiken	0	32	0	0	0	9	17,840	0	123,972	629	9	0	142,487	0
Allendale	0	0	0	0	0	0	0	0	7,242	0	0	0	7,248	0
Anderson	0	199	0	0	0	0	0	0	16,171	31,049	0	0	171,918	10,270
Bamberg	0	77	0	0	0	0	0	0	9,583	27	0	0	9,913	0
Barnwell	0	300	0	0	0	0	0	0	14,553	5	0	0	19,583	0
Beaufort	0	23	0	0	0	0	0	0	0	27	0	0	157,874	0
Berkeley	0	121	48,684	0	0	81,347	0	0	0	54	0	0	349,439	0
Calhoun	0	4,793	0	0	0	0	0	0	4,662	0	0	0	17,013	0
Charleston	51	635	0	0	0	0	0	0	0	81	0	0	461,894	947
Cherokee	0	11	0	0	0	0	0	0	620	54,739	0	0	55,388	345
Chester	0	19,907	0	0	0	0	0	0	54	14,239	0	0	35,970	1,701
Chesterfield	0	4,861	0	0	0	0	0	0	27	0	0	0	10,682	13,424
Clarendon	0	12,502	0	0	0	0	0	0	0	0	0	0	13,023	0
Colleton	0	84	0	0	0	0	0	0	0	0	0	0	70,357	0
Darlington	0	2,466	0	0	0	2	0	600	0	20	2	0	44,928	684
Dillon	0	198	0	0	0	0	0	0	0	0	0	0	20,836	0
Dorchester	0	675	0	0	0	0	0	0	0	27	0	0	125,117	0
Edgefield	0	45	0	0	0	0	0	0	12,666	4,238	0	0	16,949	0
Fairfield	0	21,410	0	0	0	0	0	0	0	2	0	0	25,412	0
Florence	0	91,402	0	0	0	0	0	0	0	108	0	0	126,318	1,169
Georgetown	0	9	0	0	0	0	0	0	0	27	0	0	74,721	0
Greenville	0	902	0	0	0	0	0	0	204,953	167,797	0	0	545,618	0
Greenwood	0	267	0	0	0	0	0	0	11,258	6,626	0	0	96,873	550
Hampton	0	0	0	0	0	0	0	0	0	0	0	0	10,446	0
Horry	0	202	0	0	0	0	0	0	0	24	1	0	258,885	0
Jasper	0	7	0	0	0	0	0	0	0	0	0	0	15,486	0
Kershaw	0	29,934	0	0	0	0	0	0	0	135	0	0	46,730	0
Lancaster	0	1,056	0	0	0	0	0	0	0	161	775	0	35,209	6,662
Laurens	0	409	0	0	0	0	0	0	8,189	32,380	0	0	41,155	0
Lee	0	70,202	0	0	0	0	0	0	0	0	0	0	84,141	0
Lexington	0	180,172	0	0	0	0	0	0	51	27	2,667	0	285,411	0
Marion	0	7,451	0	0	0	0	0	0	0	0	0	0	22,671	0
Marlboro	0	728	0	0	0	0	0	0	0	27	0	0	20,723	504
McCormick	0	43	0	0	0	0	0	0	3,031	1,118	461	0	4,684	0
Newberry	0	1,734	0	0	0	0	0	0	0	617	50,286	0	53,611	0
Oconee	0	2	0	0	0	0	0	0	0	11,580	11,533	0	27,172	41,228
Orangeburg	0	3,932	0	166,111	0	0	0	0	49,541	81	0	0	100,589	0
Pickens	0	134	0	0	0	0	0	0	0	44,669	7,926	0	56,328	5,229
Richland	0	251,732	0	0	0	0	0	0	0	229	0	0	568,315	0
Saluda	0	49	0	0	0	0	0	0	8,840	87	310	0	9,286	0
Spartanburg	0	738	0	0	0	0	0	0	0	31,754	205,336	144,611	456,328	10
Sumter	0	53,024	0	0	0	0	0	0	0	202	0	0	75,257	0
Union	0	0	0	0	0	0	0	0	0	54	18,045	0	18,099	0
Williamsburg	0	4,205	0	0	0	0	0	0	0	0	0	0	8,976	0
York	0	136,790	0	0	0	0	0	0	0	188	12,007	0	149,633	26,058
S.C. COUNTIES TOTAL ONLY	51	903,548	17,840	166,111	0	81,347	17,840	600	234,140	340,002	616,187	144,611	4,964,388	108,782
Georgia	0	4,935	0	0	0	0	0	0	13,878	12	0	0	23,246	0
New York	0	3	0	0	0	0	0	0	0	0	0	0	210,068	0
North Carolina	0	124,013	0	0	0	0	0	0	0	47,567	201,675	0	388,287	0
Miscellaneous From Processing Facilities	0	6,362	0	0	0	0	0	0	0	0	0	0	10,431	0
OUT-OF-STATE TOTAL ONLY	0	135,313	0	0	0	0	0	0	13,878	47,588	201,675	0	632,032	0
TOTAL WASTE DISPOSED OF AT FACILITY	51	1,038,862	17,840	234,140	0	81,347	17,840	600	248,017	387,590	817,863	144,611	5,613,316	108,782

*This amount includes 128 tons exported to Georgia that is not listed by county.

TABLE 9.10: TSW Disposal in Commercial and Non-Commercial Class 3 Landfills by Type of Waste in Tons

COUNTY	MSW	ASH	C&D DEBRIS	INDUSTRIAL PROCESS WASTE	PROCESSED WASTE TIRES	NATURAL DISASTER DEBRIS	OTHER	TSW DISPOSED OF IN CLASS 3 LANDFILLS
Abbeville	12,374	0	542	2,652	0	0	128	15,695
Aiken	98,620	4,430	0	5,483	324	0	33,630	142,487
Allendale	4,020	0	0	0	0	0	3,228	7,248
Anderson	119,530	0	7,450	29,135	0	22,476	3,598	182,188
Bamberg	9,597	0	0	70	0	0	246	9,913
Barnwell	14,178	0	0	182	0	0	5,224	19,583
Beaufort	137,013	3	9,655	20	0	0	20,883	167,574
Berkeley	94,125	95,674	43,475	12,106	0	0	152,742	398,123
Calhoun	9,886	0	0	7,080	0	0	47	17,013
Charleston	313,382	0	77,101	612	0	0	71,746	462,841
Cherokee	39,597	0	0	15,515	0	0	621	55,733
Chester	19,261	0	24	15,721	0	0	2,665	37,671
Chesterfield	21,312	0	0	2,296	0	0	498	24,106
Clarendon	12,914	0	0	10	0	0	100	13,023
Colleton	19,049	0	1,520	44	0	0	49,744	70,358
Darlington	34,876	40	761	6,644	0	0	3,892	46,212
Dillon	19,154	0	0	1,644	0	0	38	20,836
Dorchester	74,614	0	19,040	668	0	0	30,794	125,117
Edgefield	15,720	0	0	2	1,049	0	179	16,949
Fairfield	19,748	0	171	672	0	0	4,822	25,412
Florence	101,209	35	139	14,749	0	5,000	6,356	127,487
Georgetown	40,595	657	25,634	46	0	676	7,113	74,721
Greenville	309,594	0	32,084	165,948	0	0	37,992	545,618
Greenwood	71,718	0	6,481	1,852	0	0	17,371	97,423
Hampton	10,224	0	30	0	0	0	191	10,446
Horry	258,519	0	2	14	0	0	350	258,885
Jasper	12,804	4	927	7	0	0	2,166	15,909
Kershaw	33,432	56	496	5,061	0	0	7,685	46,730
Lancaster	37,468	0	3	3,116	0	0	1,283	41,871
Laurens	32,357	0	212	7,309	0	0	1,278	41,155

Continued on the following page

TABLE 9.10: TSW Disposal in Commercial and Non-Commercial Class 3 Landfills by Type of Waste in Tons (continued)

COUNTY	MSW	ASH	C&D DEBRIS	INDUSTRIAL PROCESS WASTE	PROCESSED WASTE TIRES	NATURAL DISASTER DEBRIS	OTHER	TSW DISPOSED OF IN CLASS 3 LANDFILLS
Lee	8,334	0	3,301	2,313	0	0	70,193	84,141
Lexington	152,603	11,389	4,714	79,798	0	23,264	13,643	285,411
Marion	20,520	0	0	157	0	0	1,994	22,671
Marlboro	12,106	0	66	8,945	0	0	111	21,227
McCormick	4,089	0	85	498	0	0	12	4,684
Newberry	39,212	0	0	13,623	0	0	776	53,611
Oconee	50,828	0	51	5,962	0	0	11,558	68,399
Orangeburg	52,788	167,340	1,407	37,947	0	0	7,218	266,700
Pickens	56,436	0	7,464	2,038	0	0	1,551	67,489
Richland	237,489	254,639	354	36,168	0	22,542	17,123	568,315
Saluda	8,916	0	28	313	0	0	28	9,286
Spartanburg	335,307	0	2,807	113,623	0	123	4,479	456,338
Sumter	60,228	0	12	1,527	0	0	13,491	75,257
Union	15,502	0	1,888	514	0	0	196	18,099
Williamsburg	8,064	0	0	0	0	0	911	8,976
York	157,883	546	397	12,228	0	0	4,637	175,690
S.C. COUNTIES TOTAL ONLY (MSWLF/TS*)	3,104,810	534,812	235,996	614,310	1,373	74,080	614,529	5,179,911
Delaware	3	0	0	26	0	0	28	57
Georgia	1,056	0	7	18,627	0	0	3,554	23,244
Illinois	22	0	0	5,605	0	0	264	5,891
Massachusetts	0	0	114	5	0	0	160	279
New Jersey	1	0	0	30	0	0	273	304
New York	210,065	0	0	3	0	0	125	210,193
North Carolina	212,753	0	23,333	110,117	0	0	42,082	388,286
Tennessee	0	0	0	37	0	0	423	460
Virginia	39	0	0	660	0	0	680	1,379
Processing Facilities	11	0	0	0	0	0	75	86
OUT-OF-STATE TOTAL ONLY (MSWLF/TS*)	423,950	0	23,454	135,110	0	0	47,664	630,179
TOTAL BY WASTE STREAM**	3,528,760	534,812	259,451	749,421	1,373	74,080	662,193	5,810,090

*MSWLF = Municipal Solid Waste (MSW) Landfills and TS = Transfer Stations **Does not include exported.

TABLE 9.11: State & County MSW Recycling, Disposal & Generation Rates

COUNTY	POPULATION	RECYCLING RATE	RECYCLED (P/P/D)	DISPOSED** (P/P/D)	GENERATED (P/P/D)	RECYCLED (TONS)	DISPOSED (TONS)	GENERATED (TONS)
Abbeville	24,932	18.16	2,745	0.60	12,374	2.7	15,119	3.3
Aiken	165,829	7.49	7,980	0.26	98,620	3.3	106,600	3.5
Allendale	9,433	4.45	187	0.11	4,020	2.3	4,207	2.4
Anderson	194,692	42.09	86,888	2.45	119,530	3.4	206,418	5.8
Bamberg	14,880	4.79	483	0.18	9,597	3.5	10,080	3.7
Barnwell	21,725	6.94	1,057	0.27	14,178	3.6	15,234	3.8
Beaufort	179,589	18.88	31,886	0.97	137,013	4.2	168,899	5.2
Berkeley	202,786	13.20	14,313	0.39	94,125	2.5	108,439	2.9
Calhoun	14,781	17.36	2,077	0.77	9,886	3.7	11,963	4.4
Charleston	389,262	30.63	138,345	1.95	313,382	4.4	451,727	6.4
Cherokee	56,194	15.06	7,018	0.68	39,597	3.9	46,615	4.5
Chester	32,267	8.49	1,786	0.30	19,261	3.3	21,047	3.6
Chesterfield	46,017	27.41	8,049	0.96	21,312	2.5	29,361	3.5
Clarendon	33,775	8.16	1,147	0.19	12,914	2.1	14,061	2.3
Colleton	37,731	17.15	3,944	0.57	19,049	2.8	22,993	3.3
Darlington	67,548	7.45	2,808	0.23	34,876	2.8	37,683	3.1
Dillon	31,234	6.00	1,222	0.21	19,154	3.4	20,376	3.6
Dorchester	152,478	31.17	33,786	1.21	74,614	2.7	108,400	3.9
Edgefield	26,514	8.19	1,402	0.29	15,720	3.2	17,121	3.5
Fairfield	22,747	13.93	3,195	0.77	19,748	4.8	22,943	5.5
Florence	138,900	11.19	12,747	0.50	101,209	4.0	113,956	4.5
Georgetown	61,298	23.48	12,455	1.11	40,595	3.6	53,050	4.7
Greenville	491,863	27.53	117,608	1.31	309,594	3.4	427,202	4.8
Greenwood	69,838	32.25	34,146	2.68	71,718	5.6	105,864	8.3
Hampton	20,049	21.10	2,734	0.75	10,224	2.8	12,958	3.5
Horry	309,199	30.28	112,286	1.99	258,519	4.6	370,805	6.6
Jasper	27,824	9.46	1,339	0.26	12,804	2.5	14,142	2.8
Kershaw	63,603	20.33	8,530	0.73	33,432	2.9	41,961	3.6
Lancaster	85,842	11.07	4,663	0.30	37,468	2.4	42,131	2.7
Laurens	66,623	23.14	9,740	0.80	32,357	2.7	42,098	3.5
Lee	17,896	13.15	1,262	0.39	8,334	2.6	9,595	2.9
Lexington	281,833	39.49	99,589	1.94	152,603	3.0	252,192	4.9
Marion	31,747	8.53	1,914	0.33	20,520	3.5	22,434	3.9
Marlboro	27,494	27.51	4,595	0.92	12,106	2.4	16,700	3.3
McCormick	9,706	27.53	1,553	0.88	4,089	2.3	5,642	3.2
Newberry	38,012	28.88	15,921	2.30	39,212	5.7	55,133	7.9
Oconee	75,713	24.26	16,284	1.18	50,828	3.7	67,113	4.9
Orangeburg	89,208	15.29	9,527	0.59	52,788	3.2	62,315	3.8
Pickens	121,691	24.86	18,668	0.84	56,436	2.5	75,104	3.4
Richland	407,051	24.45	76,861	1.03	237,489	3.2	314,350	4.2
Saluda	20,053	8.19	795	0.22	8,916	2.4	9,711	2.7
Spartanburg	297,302	23.44	102,633	1.89	335,307	6.2	437,940	8.1
Sumter	107,480	24.51	19,556	1.00	60,228	3.1	79,784	4.1
Union	27,777	13.77	2,476	0.49	15,502	3.1	17,978	3.5
Williamsburg	32,535	11.96	1,095	0.18	8,064	1.4	9,159	1.5
York	251,195	25.93	55,274	1.21	157,883	3.4	213,158	4.6
STATE TOTALS/ AVERAGES	4,896,146	25.41	1,094,569	1.2	3,213,592	3.6	4,308,161 *	4.8

*This includes MSW disposed of, exported and incinerated.

TABLE 9.12: State & County TSW Recycling, Disposal and Generation in Tons

COUNTY	POPULATION	TSW DISPOSED OF IN CLASS 3 LANDFILLS AND EXPORTED	INCINERATED	TSW DISPOSED OF IN CLASS 2 LANDFILLS	TSW DISPOSED OF IN CLASS 1 LANDFILLS	TOTAL AMOUNT OF ALL SW DISPOSED OF IN LANDFILLS OR INCINERATED	TOTAL RECYCLING EFFORTS	TOTAL AMOUNT OF SW GENERATED (RECYCLED + DISPOSED)	PERCENT OF ALL SW GENERATED THAT WAS RECYCLED (SW RECYCLED + SW GENERATED)
Abbeville	24,932	15,695	0	5,460	0	21,155	11,832	32,987	35.87
Aiken	165,829	142,487	0	139,010	12,568	294,065	8,217	302,282	2.72
Allendale	9,433	7,248	0	4,951	0	12,198	254,271	266,469	95.42
Anderson	194,692	182,188	0	80,873	21,524	284,584	109,885	394,469	27.86
Bamberg	14,880	9,913	0	5,925	0	15,838	666	16,504	4.04
Barnwell	21,725	19,583	0	56,668	0	76,251	1,633	77,884	2.10
Beaufort	179,589	161,602	5,972	86,587	0	254,161	33,761	287,921	11.73
Berkeley	202,786	398,123	0	474,418	14,580	887,121	94,295	981,416	9.61
Calhoun	14,781	17,013	0	3,463	0	20,476	8,606	29,082	29.59
Charleston	389,262	462,841	0	294,225	0	757,066	205,888	962,953	21.38
Cherokee	56,194	55,733	0	21,356	0	77,089	16,009	93,098	17.20
Chester	32,267	37,671	0	53,538	0	91,209	7,188	98,397	7.31
Chesterfield	46,017	24,106	0	21,240	0	45,346	8,092	53,438	15.14
Clarendon	33,775	13,023	0	11,786	0	24,809	1,157	25,967	4.46
Colleton	37,731	70,358	0	15,872	0	86,230	3,965	90,194	4.40
Darlington	67,548	46,212	0	29,193	0	75,405	2,832	78,237	3.62
Dillon	31,234	20,836	0	8,799	0	29,635	1,238	30,874	4.01
Dorchester	152,478	125,117	0	96,305	0	221,421	534,176	755,597	70.70
Edgefield	26,514	16,949	0	11,115	893	28,957	1,409	30,365	4.64
Fairfield	22,747	25,412	0	1,708	12	27,132	3,924	31,057	12.64
Florence	138,900	127,487	0	135,727	0	263,214	16,995	280,209	6.07
Georgetown	61,298	74,721	0	30,739	0	105,460	18,495	123,955	14.92
Greenville	491,863	545,618	0	220,050	481	766,148	258,753	1,024,901	25.25
Greenwood	69,838	97,423	0	17,283	63	114,769	57,252	172,020	33.28
Hampton	20,049	10,446	0	8,766	0	19,212	2,735	21,947	12.46
Horry	309,199	258,885	0	143,047	0	401,932	201,109	603,041	33.35
Jasper	27,824	15,486	423	4,971	0	20,880	5,222	26,102	20.01
Kershaw	63,603	46,730	0	28,208	0	74,938	8,571	83,509	10.26
Lancaster	85,842	41,871	0	223	3,036	45,130	4,681	49,811	9.40
Laurens	66,623	41,155	0	11,130	94	52,379	9,756	62,134	15.70
Lee	17,896	84,141	0	39	0	84,180	6,515	90,695	7.18
Lexington	281,833	285,411	0	181,466	4,900	471,776	232,973	704,749	33.06
Marion	31,747	22,671	0	29,378	0	52,050	1,947	53,996	3.61
Marlboro	27,494	21,227	0	9,351	0	30,578	106,591	137,169	77.71
McCormick	9,706	4,684	0	1,110	129	5,922	1,555	7,477	20.80
Newberry	38,012	53,611	0	13,876	108	67,595	127,379	194,974	65.33
Oconee	75,713	68,399	0	26,046	1,140	95,585	47,875	143,461	33.37
Orangeburg	89,208	266,700	0	24,164	0	290,864	20,379	311,243	6.55
Pickens	121,691	61,557	5,932	20,170	405	88,064	50,819	138,882	36.59
Richland	407,051	568,315	0	387,813	231	956,359	79,622	1,035,980	7.69
Saluda	20,053	9,286	0	1,760	0	11,046	797	11,842	6.73
Spartanburg	297,302	456,338	0	114,150	3,316	573,805	111,721	685,525	16.30
Sumter	107,480	75,257	0	54,806	0	130,064	27,331	157,395	17.36
Union	27,777	18,099	0	108	2,150	20,358	2,481	22,839	10.86
Williamsburg	32,535	8,976	0	6,795	0	15,771	1,188	16,959	7.00
York	251,195	175,690	0	111,858	510	288,059	76,356	364,415	20.95
TOTAL FOR S.C. COUNTIES	4,896,146	5,292,421	12,327	3,005,525	66,139	8,376,283	2,788,140	11,164,423	24.97
TOTAL OUT-OF-STATE		630,179	114	56,667	3,102	690,062			
TOTAL WASTE STREAM		5,922,600	12,441	3,062,192	66,139	9,066,473			

*This amount includes 128 tons exported to Georgia that is not listed by county.

TABLE 9.13: Class 1 Landfill Disposal in Tons, FY12 to FY16

COUNTY OR PLACE OF ORIGIN	FY12	FY13	FY14	FY15	FY16
Abbeville	0	0	0	0	0
Aiken	10,787	11,290	12,548	11,729	12,568
Allendale	0	0	0	0	0
Anderson	16,855	18,204	14,563	18,450	21,524
Bamberg	0	0	0	0	0
Barnwell	0	0	0	0	0
Beaufort	0	0	0	0	0
Berkeley	0	4,217	15,267	2,668	14,580
Calhoun	0	0	0	0	0
Charleston	0	0	2	0	0
Cherokee	0	0	0	0	0
Chester	0	0	0	0	0
Chesterfield	0	0	0	0	0
Clarendon	0	0	0	0	0
Colleton	0	0	0	0	0
Darlington	0	0	0	0	0
Dillon	0	0	0	0	0
Dorchester	0	0	0	0	0
Edgefield	2,343	1,531	6,796	1,637	893
Fairfield	0	2	17	0	12
Florence	316	392	0	0	0
Georgetown	0	0	0	0	0
Greenville	621	575	437	1,365	481
Greenwood	1,491	970	1,960	1,800	63
Hampton	0	0	0	0	0
Horry	0	0	0	0	0
Jasper	291	252	314	0	0
Kershaw	3,210	3,487	0	0	0
Lancaster	3,750	3,488	2,910	3,180	3,036
Laurens	400	0	1,475	98	94
Lee	0	0	0	0	0
Lexington	5,369	3,626	5,428	10,316	4,900
Marion	0	0	0	0	0
Marlboro	0	0	0	0	0
McCormick	18	18	0	0	129
Newberry	66	181	122	494	108
Oconee	1,801	1,406	1,019	839	1,140
Orangeburg	0	0	0	0	0
Pickens	1,566	983	567	270	405
Richland	10,868	10,190	169	1,543	231
Saluda	162	194	114	186	0
Spartanburg	1,524	2,051	2,766	2,531	3,316
Sumter	423	0	0	0	0
Union	1,809	2,786	2,646	2,458	2,150
Williamsburg	0	0	0	0	0
York	7,710	7,530	8,206	6,045	510
TOTAL SOUTH CAROLINA	71,380	73,374	77,326	65,608	66,139
TOTAL OUT-OF-STATE	1,288	1,629	12,789	2,598	3,102
TOTAL AMOUNT DISPOSED OF	72,667	75,003	90,115	68,206	69,241

NOTE: See Table 10.3 for a list of Class 1 Landfills by name and county.

TABLE 9.14: Class 2 Landfill Disposal and Estimated Remaining Life

COUNTY	LANDFILL	LANDFILL OWNERSHIP	PERMITTED ANNUAL DISPOSAL RATE	FY16 DISPOSAL	REMAINING LIFE IN YEARS
COMMERCIAL LANDFILLS					
Abbeville	Abbeville County	Public	10,000	5,619	276.9
Aiken	Aiken County (Barden)	Public	80,000	76,691	14.5
Aiken	Aiken County (Wagener)	Public	134,766	4,659	53.9
Aiken	Hilltop	Private	57,500	1,635	10.0
Aiken	Rainbow Falls	Private	103,216	70,023	56.0
Allendale	Appleton	Private	21,000	14,255	29.6
Anderson	Clemson University	Public	25,000	188	22.0
Anderson	Starr	Public	43,300	15,667	42.8
Anderson	Enterprise Material	Private	68,619	30,332	26.0
Anderson	Greenpointe	Private	57,000	31,947	24.0
Bamberg	Bamberg County	Public	44,441	5,923	42.3
Barnwell	Barnwell County	Public	32,000	7,354	21.0
Beaufort	Barnwell Resources, Inc	Private	156,000	23,151	46.0
Berkeley	Berkeley County	Public	214,703	59,697	0.9
Calhoun	Calhoun County	Public	13,500	2,313	2.5
Charleston	Bees Ferry	Public	200,000	14	0.3
Charleston	Spring Grove	Private	500,000	215,664	72.8
Cherokee	Cherokee County	Public	70,000	16,588	●
Cherokee	City of Gaffney	Public	8,930	4,560	28.7
Chester	Bennett	Private	205,200	●	●
Chester	Chester County	Public	4,800	5,559	24.3
Chesterfield	Furr Facility	Private	32,700	30,995	39.8
Clarendon	Clarendon County	Public	60,000	11,782	11.5
Colleton	Colleton County	Public	30,000	15,603	23.0
Darlington	Darlington County	Public	65,200	13,790	64.8
Dillon	Dillon County	Public	11,700	9,580	4.8
Dorchester	Carolina Landfill	Private	170,120	171,056	33.8
Florence	Florence County	Public	25,000	0	20.0
Florence	Lake City	Public	12,900	3,256	98.7
Florence	Pee Dee Environmental	Private	892,000	80,837	36.1
Georgetown	Georgetown County	Public	51,000	3,393	2.8
Greenville	Greenville (Republic)	Private	200,000	5,418	2.9
Greenville	Twin Chimneys/Greenville County	Public	137,157	71,905	20.1
Greenville	WI Shiloh	Private	128,000	65,481	24.3
Greenwood	Greenwood County	Public	47,984	12,504	23.4
Hampton	Hampton County	Public	12,600	8,578	0.3
Horry	Horry County	Public	250,000	101,041	5.2
Jasper	Oakwood	Private	188,000	34,919	31.3
Kershaw	Kershaw County	Public	30,000	24,268	●
Kershaw	L&L Disposal	Private	200,000	149,018	56.4
Kershaw	Pine Hill	Private	170,000	108,925	92.7
Lancaster	Mining Road	Private	200,000	35,036	63.9
Laurens	City of Clinton	Public	13,000	166	34.6
Laurens	Curry Lake	Private	241,591	84,586	20.0
Lexington	Carolina Materials	Private	240,000	69,106	9.0
Lexington	378 Recycle Center	Private	50,000	0	●
Lexington	Lexington County	Public	216,000	60,996	8.8

● Did Not Report ■ No Permitted Disposal Rate *Continued on the following page*

TABLE 9.14: Class 2 Landfill Disposal and Estimated Remaining Life (continued)

COUNTY	LANDFILL	LANDFILL OWNERSHIP	PERMITTED ANNUAL DISPOSAL RATE	FY16 DISPOSAL	REMAINING LIFE IN YEARS
COMMERCIAL LANDFILLS (continued)					
Lexington	S&T Recycling LLC	Private	7,200	6,950	25.0
Lexington	Southeastern Disposal	Private	120,000	48,642	14.6
Marion	Hwy. 908	Private	206,540	7,837	18.3
Marion	Marion County	Public	135,350	28,422	25.0
Marion	Sandlands	Private	206,500	42,375	26.8
Newberry	SRR, LLC	Private	208,000	43,413	15.8
Oconee	Oconee County	Public	37,615	22,763	●
Orangeburg	Orangeburg County	Public	81,000	23,906	9.2
Pickens	Hwy. 93	Private	70,500	0	●
Pickens	Easley - Pickens County	Public	30,000	19,212	1.7
Richland	Carolina Grading, Inc.	Private	122,400	3	136.0
Richland	Richland County	Public	200,000	32,106	17.7
Spartanburg	Spartanburg County - WASP Nest	Public	72,161	70,952	8.1
Sumter	Sumter County	Public	51,332	43,066	3.0
Williamsburg	Williamsburg County	Public	4,370	4,154	5.0
York	Coltharp	Private	106,418	66,419	9.0
York	Rogers	Private	24,000	2,600	10.0
York	Vernsdale Road	Private	58,300	0	●
York	York County	Public	96,632	45,546	15.0
NON-COMMERCIAL PUBLICLY OWNED LANDFILLS					
Aiken	Savannah River Site 288-F	Public	■	372	17.7
Aiken	Savannah River Site 488-4D	Public	25,000	40,135	1.5
Aiken	Savannah River Site 632-G	Public	120,000	23,780	37.0
Berkeley	Santee Cooper (Cross Generating Station)	Public	■	282,187	0.0
NON-COMMERCIAL PRIVATE LANDFILLS					
Aiken	Owens Corning - Aiken	Private	60,000	8,167	13.3
Anderson	Owens Corning - Anderson	Private	60,000	13,098	56.0
Berkeley	Kapstone	Private	■	136,499	43.0
Calhoun	DAK Americas	Private	■	1,136	10.7
Darlington	Sonoco Products Company	Private	50,000	10,194	0.8
Florence	WestRock	Private	103,032	52,245	7.2
Georgetown	International Paper - Georgetown	Private	200,000	25,622	13.9
Greenville	General Electric	Private	3,500	0	●
Lexington	SCE&G McMeekin Station	Private	120,000	0	●
Marlboro	Domtar Paper	Private	12,000	2,844	54.6
Oconee	Duke Power - Oconee Nuclear Station	Private	2,000	0	24.4
Orangeburg	Brewer	Private	50,000	0	●
Orangeburg	SCE&G Cope	Private	■	0	107.3
Richland	International Paper - Eastover	Private	■	126,000	12.5
Richland	Intertape Polymer Group	Private	10,000	0	●
Spartanburg	Kohler Company	Private	■	9,198	94.1
Spartanburg	Tindall	Private	■	●	●
Williamsburg	DSM Nutritional Products, LLC	Private	80,000	2,641	28.0
York	Duke Power - Catawba	Private	1,000	0	46.7
York	Resolute Forest Products	Private	■	7,135	8.3
TOTAL			7,526,827	3,062,192	31.2

● Did Not Report ■ No Permitted Disposal Rate **NOTE:** The remaining life of Class 2 landfills is provided in months, but converted to years.