

# South Carolina's Permitted Solid Waste Facilities



The S.C. Solid Waste Policy and Management Act of 1991 – S.C. Code of Laws § 44-96-60 – requires the S.C. Department of Health and Environmental Control to provide an inventory of solid waste facilities.

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.

Some permits apply to multiple facility types. For example, there are six types of solid waste processing facilities as well as three types of landfills and transfer stations. Of the 15 types of solid waste permits, only three are allowed to accept MSW – Class 3 landfills, Class 3 transfer stations and Class 3 processing facilities.

Overall in FY16, there were:

- **156 landfills;**
- **111 composting and wood-grinding facilities;**
- **41 transfer stations;**
- **20 processing facilities;**
- **16 waste tire facilities;**
- **16 used oil facilities;**
- **7 land-application facilities;**
- **Five research, development and demonstration facilities;**
- **Five incinerators** (all Air Curtain); and
- **One soil treatment facility.**

Tables 10.2 to 10.9 provide a complete list of the permitted facilities at the close of FY16. The tables include (when available): the facility name; county in which the facility is located; permitted rate of disposal or storage; and the tons received.

**TABLE 10.1: Permitted Rate Legend**

<b>CYPY</b>	Cubic Yards Per Year
<b>GPY</b>	Gallons Per Year
<b>TPA</b>	Tons Per Acre
<b>TPD</b>	Tons Per Day
<b>TPW</b>	Tons Per Week
<b>TPY</b>	Tons Per Year

***There were 378 solid waste facilities operating in South Carolina during FY16.***

**TABLE 10.2: Permitted Solid Waste Transfer Stations in FY16**

COUNTY	FACILITY NAME	PERMITTED RATE	TONS RECEIVED
<b>CLASS 1 TRANSFER STATIONS</b>			
Greenville	City of Greenville	40,000 TPY	15,000
<b>CLASS 2 TRANSFER STATIONS</b>			
Charleston	Town of Mount Pleasant	100 TPD	21,696
Colleton	Clean Management	60 TPD	1,377
Dorchester	Town of Summerville	200 TPD	11,940
Greenville	MRR Upstate	500 TPD	32,639
Jasper	Carolina Containers of Beaufort	500 TPD	21,553
<b>CLASS 3 TRANSFER STATIONS</b>			
Anderson	Anderson-Oconee	1,500 TPD	0
Anderson	Pendleton	500 TPD	17,417
Bamberg	Bamberg County	250 TPD	9,620
Barnwell	Barnwell County	200 TPD	14,644
Beaufort	Haig Point	15 TPD	243
Beaufort	Dolphin Shared Management Service	15 TPD	1,493
Charleston	Carolina Processing & Recycling	2,000 TPD	220,352
Cherokee	Cherokee County	800 TPD	36,893
Chester	Chester County	200 TPD	16,689
Clarendon	Clarendon County	250 TPD	0
Colleton	Colleton County	115 TPD	19,497
Darlington	Darlington County	95 TPD	19,670
Dillon	Dillon County	250 TPD	45,151
Edgefield	Tri-County	320 TPD	29,024
Fairfield	Fairfield County	320 TPD	15,836
Florence	Florence County	740 TPD	105,947
Greenville	Blackberry Valley	150 TPD	5,165
Greenville	City of Greer	40 TPD	10,518
Greenville	City of Simpsonville	300 TPD	0
Horry	City of Myrtle Beach	400 TPD	29,214
Horry	City of North Myrtle Beach	250 TPD	13,508
Lancaster	Lancaster, City of	315 TPD	29,971
Laurens	CCC Laurens County	800 TPD	29,994
Lexington	Lexington County	600 TPD	120,128
Marlboro	City of Bennettsville	50 TPD	5,035
Newberry	Newberry County	400 TPD	38,223
Oconee	Oconee Seneca	300 TPD	39,309
Orangeburg	Orangeburg County	300 TPD	54,302
Pickens	Pickens County	400 TPD	42,045
Spartanburg	Greer	1,200 TPD	138,996
Spartanburg	Broadcast Drive/J&B	1,000 TPD	83,964
Spartanburg	City of Spartanburg	200 TPD	0
Sumter	Sumter	400 TPD	63,720
Union	City of Union	21 TPD	3,223
York	Containers Corporation of Carolina	1,200 TPD	103,599
York	York County	800 TPD	135,008

**TABLE 10.3: Permitted Solid Waste Landfills in FY16**

COUNTY	FACILITY NAME	PERMITTED DISPOSAL RATE	TONS DISPOSED
<b>CLASS 1 LANDFILLS</b>			
Aiken	G.L. Williams	625 TPY	584
Aiken	Jack Wood	520 TPY	108
Aiken	Toby Marks	4,800 TPY	2,709
Aiken	Dennis Miller	20,000 TPY	5,100
Aiken	B&W Excavating (Mike Williams)	15,000 TPY	2,456
Aiken	John Swearingen	1,000 TPY	150
Anderson	Starr – Anderson County	26,000 TPY	17,658
Anderson	Broadway	860 TPY	612
Anderson	City of Belton	3,600 TPY	3,450
Berkeley	Berkeley County	15,000 TPY	14,580
Edgefield	Pioneer Clearing	20,000 TPY	5,585
Greenville	Norris	250 TPY	120
Greenwood	BHC Trucking	6,500 TPY	63
Jasper	Jasper County	120,000 TPY	0
Lancaster	Lancaster County	3,500 TPY	3,036
Laurens	H.R. Garrett (Henderson Rd.)	20,000 TPY	258
Lexington	378 Recycle Center	100,000 TPY	3,976
Lexington	Southeastern Disposal	11,600 TPY	0
Lexington	Town of Batesburg-Leesville	2,000 TPY	0
Newberry	Metts	3,000 TPY	1,200
Oconee	Clemson-Seneca	3,000 TPY	720
Oconee	New Century Construction (Wells Hwy.)	15,000 TPY	825
Oconee	Wood	8,000 CYPY	0
Richland	L&L Disposal	30,000 TPY	0
Richland	Sharp's Construction Co.	75 TPY	75
Saluda	Goff	40,000 CYPY	0
Spartanburg	Brown	3,000 TPY	149
Spartanburg	City of Woodruff (Landford Rd.)	488 TPY	128
Spartanburg	Cliffdale Road	150,000 TPY	0
Spartanburg	Hawkins Grading	6,000 TPY	27
Spartanburg	Howard Grading & Construction	1,000 TPY	8
Spartanburg	Jeff Thomas LCD Landfill	2,600 TPY	0
Spartanburg	Par Grading & Hauling	2,600 TPY	3,000
Spartanburg	Roger Owens	900 TPY	4
Spartanburg	Watson	3,000 TPY	0
Union	City of Union (Eison)	2,500 TPY	2,150
York	Clawson	50,400 CYPY	510
York	Creekside of York County	5,500 TPY	0
York	McCall Deer Creek Drive	100,000 CYPY	0

**CLASS 2 LANDFILLS**

A list of Class 2 landfills can be found in Table 9.14 (pages 96-97).

**CLASS 3 LANDFILLS**

A list of Class 3 landfills can be found in Table 9.7 (page 87).

● Did Not Report

**TABLE 10.4: Permitted Solid Waste Processing Facilities in FY16**

COUNTY	FACILITY NAME	PERMITTED RATE	TONS RECEIVED
<b>C&amp;D DEBRIS PROCESSING FACILITIES</b>			
Anderson	ACE Environmental Inc.	50,000 TPY	8,370
Dillon	Nobles Corp. Inc.	120,000 TPY	0
Greenwood	Powell's Trash Service	41,184 TPY	18,180
Horry	Horry County SWA	72,800 TPY	14,183
<b>CLASS 3 INDUSTRIAL PROCESSING FACILITIES</b>			
Calhoun	Regulatory Solutions Inc.	25,000 TPY	11,036
Colleton	American Bio Mass LLC	9,170 TPY	8,157
Colleton	CMEG Inc.	5,200 TPY	3,857
Dorchester	Geocycle LLC	150,000 TPY	26,133
Greenville	VLS - Piedmont LLC	90,000 TPY	89,629
Lexington	Crandall Corporation	2,491 TPY	420
Spartanburg	JBR Environmental Services	52,000 TPY	17,017
Sumter	Giant Resource Recovery	104,000 TPY	12,733
<b>CLASS 3 MSW PROCESSING FACILITIES</b>			
Aiken	North Augusta, City of	250 TPD	34,847
Aiken	Three Rivers SWA	900 TPD	0
Greenville	Piedmont Processing – Waste Industries	1,500 TPD	50,805
Spartanburg	A-1 Transfer & Recycling Solid Waste Processing Facility (220 Victor Hill)	150 TPD	17,851
<b>ORGANIC PROCESSING FACILITIES</b>			
Richland	Waste 2 Energy LLC	48,000 TPY	0
<b>C&amp;D DEBRIS / CLASS 3 INDUSTRIAL PROCESSING FACILITIES</b>			
Lee	Lee County	600 TPD	55,335
<b>C&amp;D DEBRIS / CLASS 3 MSW PROCESSING FACILITIES</b>			
Dorchester	Pepperhill	1,200 TPD	105,302
Greenville	Fennel Container	1,200 TPD	192,620



**TABLE 10.5: Permitted Composting and Wood-grinding Facilities in FY16**

COUNTY	FACILITY NAME	TONS RECEIVED	COUNTY	FACILITY NAME	TONS RECEIVED
Aiken	APAC Composting Site	0	Horry	Horry County Solid Waste Authority Inc.	35,583
Aiken	APAC 421 Composting Site	274	Horry	Lees Landing – Horry County	0
Aiken	City of Aiken Public Works Department	0	Horry	Seaside Mulch Inc.	725
Aiken	City of North Augusta	167	Horry	Coastal Reclamation	●
Aiken	GreenGo Recycling LLC – Aiken County	741	Jasper	Evergreen Tree & Turf (AKA – South Coasting Logging Inc.)	●
Anderson	City of Anderson	492	Jasper	LCR Construction (formerly R&D Tree/Tutan Trees)	2,736
Anderson	Fowler Corporation Wood Chipping Facility	0	Jasper	Oakwood C&D Landfill	6,943
Anderson	Town of Honea Path	5,400	Kershaw	Kershaw County Solid Waste	386
Anderson	Willimon's Mulch	195	Kershaw	L&L Disposal Wood Chipping Site	18,502
Bamberg	Bamberg County	1,778	Kershaw	SAK LLC (DBA – Re-Soil Composting)	60
Beaufort	Cleland Ridgeland Chipping Facility	7,829	Lancaster	Greenway Waste Solutions/Griffin Brothers Enterprises Inc.	724
Beaufort	Community Service Association, Inc./ Sea Pines Plantation	4,500	Lancaster	Lancaster County/McGill Convenience Site	3,036
Beaufort	Hilton Head Plantation P.O.A.	50	Lancaster	SM Smith & Sons Inc.	●
Beaufort	LCR Construction – Beaufort Facility	2,736	Laurens	Curry's Lake Landfill	1,397
Berkeley	Berkeley County – Mitton Road	0	Laurens	Laurens County	185
Berkeley	Berkeley County Water & Sanitation Authority	13,416	Lee	Lee County Composting & Recycling	824
Charleston	Barr Construction Inc.	1,242	Lexington	Carolina Materials Corporation	8,304
Charleston	County of Charleston – Bee's Ferry	70,412	Lexington	Eagle Recovery Facility	4,620
Charleston	Ladson Wood Recycling	47,334	Lexington	Lexington County Wood Grinding & Composting Facility	8,564
Charleston	Moberry LCD Wood Chipping Facility	●	Lexington	S&T Grading	750
Charleston	Sunnyside Farms	315	Lexington	Southeastern Disposal LLC/Wood Chipping Site	0
Charleston	Three Oaks – Buring Acres Composting and Shreading Site	555	Lexington	378 Recycling LLC	3,976
Cherokee	Cherokee County Landfill	1,340	Marion	City of Marion	1,210
Chester	City of Chester	●	Marion	Hwy. 908 Composting – Marion County	0
Chester	Scotts Company	78,000	Marion	Marion County Woodchipping	0
Chester	Town of Great Falls	●	Marlboro	McDuffie & Son Composting Center	●
Dillon	Nobles Corporation Composting and Woodchipping Facility	0	Newberry	City of Newberry	327
Dillon	Town of Latta	●	Newberry	County of Newberry	3,021
Dorchester	Carolina Landfill LLC	1,148	Newberry	Metts Wood Recycling Center	7,843
Fairfield	Fairfield County Wood Chipping Facility (Limb Chipping Facility)	1,200	Oconee	Clemson – Seneca	165
Fairfield	Kaiser Enterprises Inc.	●	Oconee	Hutch-N-Son Wood Chipping Facility	1,243
Florence	City of Florence	1,823	Oconee	Oconee County Solid Waste Mulching Facility	6,767
Florence	Gilbert Drive Composting & Wood Chipping (DBA – Earth Care Recycling LLC)	12	Oconee	Wells Hwy. Landfill (New Century Construction Recycling Division)	2,730
Georgetown	Frasier Composting	●	Pickens	City of Clemson	●
Georgetown	Georgetown County	2,546	Richland	City of Columbia	6,437
Georgetown	McKenzie Wood Chipping – Georgetown County	●	Richland	Mitch Hook Composting	420
Greenville	Atlas Organics Composting	275	Richland	Richland Composting and Wood Chipping Facility	1,858
Greenville	Dillard Excavating	150	Saluda	SH Wood Waste Management	334
Greenville	Greater Greenville Sanitation Commission	18,695	Spartanburg	City of Spartanburg	0
Greenville	Greenworks Recycling (DBA – Mulch in Motion)	19,784	Spartanburg	Hensons' Inc. – Mulch and More Wood Chipping Facility	2,914
Greenville	Greenworks Recycling (DBA – Mulch in Motion - Simpsonville)	10,500	Spartanburg	Spartanburg County – Wellford Landfill, Environmental Services	2,847
Greenville	Greenworks Recycling (DBA – Mulch in Motion)	300	Spartanburg	Spartanburg Wood Recycling Facility	950
Greenville	Hensons' Inc. – Greenville Wood Recycling Center	3,117	Sumter	Glasscock Company (formerly SCR Composting Site)	●
Greenville	Schneider Tree Care Wood Chipping Facility	4,695	Sumter	Sumter County Public Works	3,946
Greenville	SH Carter – Greenville County	●	Williamsburg	Town of Hemingway	108
Greenville	SR Mulch & Grinding	14,324	York	City of Rock Hill	●
Greenville	Starr Wood Chipping Facility	0	York	City of Rock Hill – Vegetation	7,678
Greenville	The Daylee Grind (DBA – DTS Inc.)	●	York	City of Tega Cay Wood Chipping Facility	1,905
Greenville	Timbertech Inc.	2,366	York	River Hills Community Association	2,521
Greenville	Twin Chimneys Wood Grinding Facility	3,078	York	Rogers Composting Facility	0
Greenville	Piedmont Composting	0	York	Town of Fort Mill	4,237
Hampton	Hampton County	1,138	York	York County Wood Chipping Facility	●
Hampton	Town of Yemassee	0	York	Deer Creek Composting	0
Horry	D&S Recycling LLC	24,356			
Horry	G&G Mining Company LLC	31			

● Did Not Report

**TABLE 10.6: Permitted Waste Tire Facilities in FY16**

COUNTY	FACILITY NAME	STORAGE LIMIT
<b>WASTE TIRE COLLECTORS</b>		
Aiken	Three Rivers Solid Waste Authority	10,000 tires
Beaufort	Beaufort County Public Works	2,900 tires
Charleston	Geralds Tires II Inc.	5,200 tires
Cherokee	Cherokee County	■
Fairfield	Fairfield County Waste Tire Collection Facility 1	1,800 tires
Greenville	Twin Chimneys	3 tractor trailers
Lancaster	Lancaster County Public Works	1,850 tires
Union	Union County Public Works	1,200 tires
<b>WASTE TIRE PROCESSORS</b>		
Aiken	SC Tire Processing LLC	437,000 tires
Anderson	Viva Recycling Upstate LLC	18,300 tires
Berkeley	Viva Recycling of SC	99,000 tires
Charleston	Tower Tire Reclamation	5 tractor trailers
Dorchester	Argos Cement	100 tractor trailers
Edgefield	Ridge Recyclers Inc.	■
Pickens	Pickens County Recycling Department	2,000 tires
Sumter	Kiln Direct	4,250 tires

● No Permitted Limit    **NOTE:** For a list of registered waste tire haulers, contact DHEC at **1-800-768-7348**.

**TABLE 10.7: Permitted Incinerators in FY16**

COUNTY	FACILITY NAME	TYPE	PROCESS/STORAGE LIMIT	TONS RECEIVED
Beaufort	Haig Point	Air Curtain Incinerator	700 CY	556
Beaufort	Ulmer Brothers Inc.	Air Curtain Incinerator	500 tons	18,161
Horry	Lees Landing	Air Curtain Incinerator	60 TPD	0
Jasper	Coastal Debris LLC	Air Curtain Incinerator	1,000 tons	1,282
Pickens	Pickens County	Air Curtain Incinerator	150 tons	4,921

**TABLE 10.8: Permitted Used Oil Facilities in FY16**

COUNTY	FACILITY NAME	PERMITTED RATE
<b>USED OIL BURNERS (OFF-SPECIFICATION)</b>		
Dorchester	Argos Cement LLC Harleyville Cement Plant	9,250,000 GPY
Dorchester	Giant Cement Company	5,000,000 GPY
Orangeburg	Holcim US Inc.	49,000 TPY
<b>USED OIL MARKETERS</b>		
Dorchester	Universal Environmental Services LLC	■
Sumter	Giant Resource Recovery	■
York	Atlantic Industrial	■
<b>USED OIL PROCESSORS</b>		
Charleston	Delfin Used Oil Processing Facility	60,000,000 GPY
Chester	Southeastern Petroleum	4,752,000 GPY
Dorchester	Universal Environmental Services LLC	333,700 GPY
Greenville	Holston Group Inc.	150,000 TPY
Greenville	VLS Recovery Systems	8,320,000 GPY
Richland	Dilmar Fluid Services Inc. Used Oil Processing Facility	125,000 GPY
Spartanburg	Taylor Enterprises Inc.	500,000 GPY
Sumter	Giant Resource Recovery	4,000,000 GPY
Sumter	Kiln Direct	4,000,000 GPY
York	Diversified Recycling Inc.	2,000,000 GPY

■ No Permitted Limit

**TABLE 10.9: Other Permitted Solid Waste Facilities in FY16**

COUNTY	FACILITY NAME	PERMITTED RATE
<b>LAND APPLICATION</b>		
Lancaster	Bowers Fibers Inc.	10 TPA
Laurens	County Fresh Inc.	10 TPA
Lexington	JB Enterprises Resawing Inc.	500 TPY
Lexington	Mungo Company	●
Marlboro	Domtar Paper Company LLC	10 TPA
Orangeburg	Council Energy Inc.	10 TPA
Richland	International Paper Company - Eastover Mill	●
<b>RESEARCH, DEVELOPMENT &amp; DEMONSTRATION PROJECT</b>		
Anderson	Anderson Regional Landfill LLC	●
Greenville	Enoree Landfill	●
Laurens	Refresh Services	224 CY
Lexington	Refresh Services	●
Williamsburg	ARC Technology	14,924 TPY
<b>SOIL TREATMENT</b>		
Sumter	TK Tank Services Inc.	15,000 TPY

● No Permitted Limit



