

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) 2015 (July 1, 2014 to June 30, 2015), 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.



TABLE 10.1: Permitted Rate Legend

CYPY	Cubic Yards Per Year
GPY	Gallons Per Year
TPA	Tons Per Acre
TPD	Tons Per Day
TPW	Tons Per Week
TPY	Tons Per Year

TABLE 10.2: Permitted Solid Waste Transfer Stations in FY15

COUNTY	FACILITY NAME	PERMITTED RATE	TONS RECEIVED
CLASS 1 TRANSFER STATIONS			
Greenville	Greenville, City of	400,000 TPY	13,074
CLASS 2 TRANSFER STATIONS			
Charleston	Town of Mount Pleasant	100 TPD	20,067
Colleton	Clean Management	60 TPD	0
Dorchester	Summerville, Town of	200 TPD	0
Greenville	MRR Upstate	500 TPD	22,335
Jasper	Carolina Containers		15,219
Spartanburg	Broadcast Drive	140 TPY	70,853
CLASS 3 TRANSFER STATIONS			
Anderson	Anderson-Oconee	1,500 TPD	0
Anderson	Pendleton	500 TPD	16,107
Bamberg	Bamberg County	250 TPD	9,079
Barnwell	Barnwell County	200 TPD	14,430
Beaufort	Haig Point	15 TPD	204
Beaufort	Melrose	15 TPD	5,475
Charleston	Carolina Processing & Recycling	2,000 TPD	196,216
Cherokee	Cherokee County	800 TPD	43,358
Chester	Chester County	200 TPD	15,980
Clarendon	Clarendon County	250 TPD	0
Colleton	Colleton County	115 TPD	30,281
Darlington	Darlington County	95 TPD	16,393
Dillon	Dillon County	250 TPD	47,400
Edgefield	Tri-County	320 TPD	32,252
Fairfield	Fairfield County	320 TPD	16,133
Florence	Florence County	740 TPD	101,554
Greenville	Blackberry Valley	150 TPD	4,414
Greenville	Greer, City of	150 TPY	9,790
Horry	Myrtle Beach, City of	249,462 TPY	18,429
Horry	North Myrtle Beach, City of	250 TPD	12,829
Lancaster	Lancaster, City of	302,000 TPY	26,646
Laurens	Laurens County	800 TPD	27,541
Lexington	Lexington County	600 TPD	109,827
Marlboro	Bennettesville, City of	50 TPD	5,061
Newberry	Newberry County	400 TPD	34,074
Oconee	Oconee Seneca	300 TPD	37,691
Orangeburg	Orangeburg County	300 TPD	50,527
Pickens	Pickens County	400 TPD	39,943
Spartanburg	Greer	1,200 TPD	90,339
Spartanburg	Spartanburg, City of	200 TPD	0
Sumter	Sumter	400 TPD	64,373
Union	Union, City of	21 TPD	3,073
York	Containers Corporation of Carolina	1,200 TPD	27,515
York	York County	800 TPD	125,428

Overall in FY15, there were:

- 157 landfills;
- 108 composting and wood-grinding facilities;
- 41 transfer stations;
- 20 processing facilities;
- 16 waste tire facilities;
- 16 used oil facilities;
- 10 land-application facilities;
- Five research, development and demonstration facilities;
- Four 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 FY15. 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 10.3: Permitted Solid Waste Landfills in FY15

COUNTY	FACILITY NAME	PERMITTED DISPOSAL RATE	TONS DISPOSED
CLASS 1 LANDFILLS			
Aiken	G.L. Williams	500 TPY	104
Aiken	Jack Wood	520 TPY	360
Aiken	Toby Marks	4,800 TPY	1,431
Aiken	Dennis Miller	20,000 TPY	5,154
Aiken	Mike Williams	15,000 TPY	2,790
Aiken	John Swearingen	1,000 TPY	24
Anderson	Starr - Anderson County	26,000 TPY	13,178
Anderson	Broadway	860 TPY	718
Anderson	City of Belton	3,060 TPY	4,800
Berkeley	Berkeley County	15,000 TPY	2,668
Edgefield	Pioneer Clearing	20,000 TPY	6,059
Greenville	Norris	250 TPY	75
Greenwood	BHC Trucking	6,500 TPY	900
Jasper	Jasper County	120,000 TPY	0
Lancaster	Lancaster County	3,500 TPY	3,180
Laurens	HR Garrett (Henderson Rd.)	20,000 TPY	1,163
Lexington	378 Recycle Center	100,000 TPY	3,976
Lexington	Southeastern Disposal	11,600 TPY	0
Lexington	Town of Batesburg-Leesville	2,000 TPY	676
Newberry	Metts	3,000 TPY	7,347
Oconee	Clemson-Seneca	3,000 TPY	840
Oconee	Northwest Grading Company	600 TPY	0
Oconee	Well's Hwy.	15,000 TPY	900
Oconee	Wood	8,000 CYPY	255
Richland	L&L Disposal	30,000 TPY	0
Richland	Sharp's Construction Co.	75 TPY	74
Saluda	Goff	40,000 CYPY	502
Spartanburg	Brown	3,000 TPY	204
Spartanburg	City of Woodruff - Landford Rd.	488 TPY	118
Spartanburg	Cliffdale Road	150,000 TPY	180
Spartanburg	Hawkins Grading	6,000 TPY	27
Spartanburg	Howard Grading & Construction	1,000 TPY	83
Spartanburg	Jeff Thomas LCD LF	2,600 TPY	0
Spartanburg	Par Grading & Hauling	2,600 TPY	1,800
Spartanburg	Roger Owens	900 TPY	120
Spartanburg	Watson	3,000 TPY	0
Union	City of Union (Eison)	2,500 TPY	2,458
York	Clawson	50,400 CYPY	525
York	Creekside of York County	5,500 TPY	5,202
York	McCall Deer Creek Drive	100,000 TPY	318

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 FY15

COUNTY	FACILITY NAME	PERMITTED RATE	TONS RECEIVED
C&D DEBRIS PROCESSING FACILITIES			
Anderson	ACE Environmental Inc.	10,400 TPY	6,358
Dillon	Nobles Corp. Inc.	4,368 TPY	0
Greenwood	Powell's Trash Service		16,770
Horry	Horry County SWA		13,325
CLASS 3 INDUSTRIAL PROCESSING FACILITIES			
Calhoun	Regulatory Solutions Inc.	10,000 TPY	11,036
Colleton	American Bio Mass LLC	9,170 TPY	6,937
Colleton	CMEG Inc.	5,200 TPY	3,198
Dorchester	Geocycle LLC	150,000 TPY	30,950
Greenville	VLS - Piedmont LLC	90,000 TPY	82,535
Lexington	Crandall Corporation	2,491 TPY	407
Spartanburg	JBR Environmental Services	52,000 TPY	15,562
Sumter	Giant Resource Recovery	104,000 TPY	12,716
CLASS 3 MSW PROCESSING FACILITIES			
Aiken	North Augusta, City of	250 TPD	30,825
Aiken	Three Rivers SWA	900 TPD	0
Greenville	Piedmont Processing – Waste Industries	1,200 TPD	45,255
Spartanburg	220 Victor Hill	150 TPD	15,593
ORGANIC PROCESSING FACILITIES			
Richland	Waste 2 Energy LLC		0
C&D DEBRIS / CLASS 3 INDUSTRIAL PROCESSING FACILITIES			
Lee	Lee County	450 TPD	56,776
C&D DEBRIS / CLASS 3 MSW PROCESSING FACILITIES			
Dorchester	Pepperhill	1,200 TPD	100,617
Greenville	Fennel Container	1,200 TPD	173,408

TABLE 10.5: Permitted Composting and Wood-grinding Facilities in FY15

COUNTY	FACILITY NAME	TONS RECEIVED	COUNTY	FACILITY NAME	TONS RECEIVED
Aiken	421 Composting Site	787	Jasper	Cleland Ridgeland Wood Chipping Facility	5,712
Aiken	APAC Composting Site	0	Jasper	Evergreen Tree & Turf	8,842
Aiken	City of Aiken	0	Jasper	LCR Construction	1,527
Aiken	City of North Augusta	45	Jasper	Oakwood C&D Landfill	6,243
Aiken	GreenGo Recycling LLC	684	Kershaw	Kershaw County Yard Waste Composting	429
Anderson	City of Anderson	1,316	Kershaw	Re-Soil Composting	300
Anderson	Fowler Corporation Wood Chipping Facility	0	Lancaster	Greenway Waste Solutions	620
Anderson	Town of Honea Path	16	Lancaster	Pressley Wood Chipping Facility	●
Anderson	Willimon's	204	Lancaster	SM Smith & Sons	4,500
Bamberg	Bamberg County Composting	769	Laurens	Curry Lake	1,243
Beaufort	Sea Pines	4,501	Laurens	Laurens County	79
Beaufort	Hilton Head Plantation P.O.A.	1,070	Lee	Lee County Composting & Recycling	769
Beaufort	LCR Construction	2,028	Lexington	378 Recycle Center	3,976
Berkeley	Berkeley County - Hwy 52	11,205	Lexington	Carolina Materials Corp.	16,959
Berkeley	Berkeley County - Milton Rd.	0	Lexington	Eagle Recovery Wood Grinding	2,140
Charleston	Barr Construction Inc.	12,110	Lexington	Lexington County Wood Grinding & Composting	7,507
Charleston	Burning Acres	536	Lexington	S&T Grading	3,750
Charleston	Charleston County	63,292	Lexington	Southeastern Disposal LLC Wood Chipping Site	0
Charleston	Ladson Wood Recycling	106,100	Marion	City of Marion	780
Charleston	Moberry LCD Wood Chipping Facility	2,571	Marion	Hwy 908 Composting	0
Charleston	Sunnyside Farms	270	Marion	Marion County Wood Chipping and Composting	0
Cherokee	Cherokee County Landfill	1,317	Marlboro	Marlboro County	●
Chester	Scotts/Hyponex Composting Site	45,000	Marlboro	McDuffie & Son Composting Center	847
Chester	Town of Great Falls	3,900	Newberry	City of Newberry	432
Dillon	Nobles Corp. Inc.	0	Newberry	Metts Wood Recycling	7,347
Dillon	Town of Latta	900	Newberry	Newberry County	2,821
Dorchester	Carolina Landfill LLC	835	Oconee	Clemson/Seneca	180
Fairfield	Fairfield County	1,050	Oconee	Hutch-N-Son Wood Chipping Facility	1,642
Fairfield	Kaiser Enterprises	0	Oconee	Seneca Mulching Facility	6,543
Florence	City of Florence	7,719	Oconee	Wells Highway	7,656
Florence	Gilbert Drive	30	Pickens	City of Clemson	5,803
Georgetown	Frasier Composting	0	Pickens	Southern Grading I Site - Piney Mtn. Rd.	9,930
Georgetown	Georgetown County	6,250	Richland	City of Columbia	6,602
Georgetown	McKenzie Wood Chipping	0	Richland	L&L Disposal Wood Chipping Site	604
Georgetown	Miller Wood Processing Facility	0	Richland	Mitch Hook Wood Composting	360
Greenville	Dillard Excavating	60	Richland	Richland County Composting and Wood Chipping	891
Greenville	Greater Greenville Sanitation - Old Piedmont Hwy.	21,351	Saluda	SH Wood Waste Management	6,383
Greenville	Henson's Mulch and More	3,574	Spartanburg	City of Spartanburg	0
Greenville	Schneider Tree Care Wood Chipping Facility	5,883	Spartanburg	Fairforest Wood Recycling Center	950
Greenville	S.H. Carter	6,823	Spartanburg	Henson's Mulch and More Wood Chipping Facility	3,339
Greenville	SR Mulch and Wood Grinding Facility	9,538	Spartanburg	Starr Resources	973
Greenville	Southern Grading II Site - Fairview Rd.	3,450	Spartanburg	Wellford Landfill Composting Site	2,660
Greenville	Southern Grading III Site - Bracken Rd.	0	Sumter	Glasscock Company	1,939
Greenville	The Daylee Grind Wood Chipping	1,847	Sumter	Sumter County Wood Processing Facility	1,936
Greenville	Timbertech Inc.	2,476	Williamsburg	Black River Composting	0
Greenville	Twin Chimneys Wood Chipping Facility	3,703	Williamsburg	Town of Hemingway Composting Site	108
Hampton	Hampton County	1,260	York	City of Rock Hill - Friedheim Rd.	0
Hampton	Town of Yemassee	●	York	City of Rock Hill - Gillespie Ln.	14,405
Horry	C. Owens & Son Inc. - Composting Site	0	York	City of Tega Cay - Dam Rd.	1,603
Horry	D&S Recycling LLC - Wood Grinding	24,965	York	Deer Creek Composting	0
Horry	G&G Mining Co. LLC	167	York	River Hills Community Association	2,745
Horry	Horry County Solid Waste Authority Inc.	37,728	York	Rogers Composting Facility	0
Horry	Lees Landing	0	York	Town of Fort Mill Composting Site	4,056
Horry	Seaside Mulch	503	York	York County Wood Chipping Facility	4,189

● Did Not Report

TABLE 10.6: Permitted Waste Tire Facilities in FY15

COUNTY	FACILITY NAME	STORAGE LIMIT
WASTE TIRE COLLECTORS		
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	•
Greenville	Twin Chimneys	3 tractor trailers
Lancaster	Lancaster County Public Works	•
Union	Union County Public Works	1,200 tires
WASTE TIRE PROCESSORS		
Aiken	SC Tire Processing LLC	437,000 tires
Anderson	Anderson Tire Recycling	500 tires
Berkeley	Viva Recycling	307 whole tires
Charleston	Tower Waste Tire Processing	•
Dorchester	Argos Cement	100 tractor trailers
Edgefield	Ridge Recyclers Inc.	•
Pickens	Pickens County Recycling Department	2,000 tires
Sumter	Kiln Direct	400 tons

• 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 FY15

COUNTY	FACILITY NAME	TYPE	PROCESS/STORAGE LIMIT	TONS RECEIVED
Beaufort	Ulmer Brothers Inc.	Air Curtain Incinerator	•	18,161
Horry	Lees Landing	Air Curtain Incinerator	•	0
Jasper	Coastal Debris LLC	Air Curtain Incinerator	1,000 TPY	1,282
Pickens	Pickens County	Air Curtain Incinerator	105 TPD	4,921

• No Permitted Limit

TABLE 10.8: Permitted Used Oil Facilities in FY15

COUNTY	FACILITY NAME	PERMITTED RATE
USED OIL MARKETERS		
Dorchester	Argos Cement LLC Harleyville Cement Plant	9,250,000 GPY
Dorchester	Giant Cement Company	5,000,000 GPY
Dorchester	Universal Environmental Services LLC	333,700 GPY
Orangeburg	Holcim US Inc.	•
Sumter	Giant Resource Recovery	•
York	Atlantic Industrial Services	•
USED OIL PROCESSORS		
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	•
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 FY15

COUNTY	FACILITY NAME	PERMITTED RATE
LAND APPLICATION		
Charleston	Dimare Johns Island Inc.	•
Charleston	Wood Not Waste LLC	5 TPA
Georgetown	International Paper Company - Georgetown Mill	10 TPA
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	•
RESEARCH, DEVELOPMENT & DEMONSTRATION PROJECT		
Anderson	Anderson Regional Landfill LLC	•
Greenville	Enoree Landfill	•
Laurens	Refresh Services	•
Lexington	Refresh Services	•
Williamsburg	ARC Technology	14,924 TPY
SOIL TREATMENT		
Sumter	TK Tank Services Inc.	•

• No Permitted Limit