



SOUTH CAROLINA SOLID WASTE MANAGEMENT ANNUAL REPORT



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FISCAL YEAR

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About This Report



This comprehensive report is a requirement of the S.C. Solid Waste Policy and Management Act of 1991 (Act) and must be submitted to the Governor and General Assembly annually by March 15.

Solid waste management (SWM) is the process associated with the generation, collection, transport, storage, treatment, disposal, and recovery of solid waste. The Act outlines specific data and information required in this report including:

- **The amount and type of solid waste disposed of, recycled, and incinerated by county;**
- **Identification of permitted solid waste management facilities and projection of remaining life of certain facilities;**
- **An estimate of current capacity to manage solid waste;**
- **The progress towards meeting the state's waste reduction and recycling goals;**
- **Recommendations on improving solid waste management; and**
- **Revisions to the State Solid Waste Management Plan (State Plan) and an evaluation of progress made from the implementation of the State Plan.**

"The South Carolina Solid Waste Management Annual Report" (annual report) reflects SWM activities in fiscal year (FY) 2022 (July 1, 2021 – June 30, 2022). During FY22, the S.C. Department

of Health and Environmental Control (DHEC) updated the waste reduction and recycling goals to align with the U.S. Environmental Protection Agency (EPA) standards of recycling 50 percent of MSW and reduce the MSW disposal rate to 3.25 pounds per person per day (p/p/d) or less by the year 2030.

What is measured?

The focus of this reporting is the measurement of two categories of solid waste.

1. **MSW** includes "everyday" items that are discarded from residential (i.e., single and multi-family homes), commercial (e.g., stores, office buildings, restaurants, hotels, groceries), institutional (e.g., schools, colleges/universities, government agencies, hospitals, military bases), and industrial sources (i.e., manufacturing). Items include:
 - **Containers and packaging** (e.g., aluminum, glass, plastic, cardboard, steel);
 - **Durable goods** (e.g., appliances, carpet, rugs, electronics, furniture);

Continued on the following page

Commonly Used Acronyms & Abbreviations

- **Act** – S.C. Solid Waste Policy and Management Act of 1991 (S.C. Code of Laws 44-96-80)
- **C&D** – Construction and Demolition
- **Commerce** – S.C. Department of Commerce
- **DHEC** – S.C. Department of Health and Environmental Control
- **EPA** – U.S. Environmental Protection Agency
- **FY** – Fiscal Year
- **FY22** – July 1, 2021 to June 30, 2022
- **MSW** – Municipal Solid Waste
- **p/p/d** – Pounds Per Person Per Day
- **SWM** – Solid Waste Management
- **TSW** – Total Solid Waste

Table of Contents

| | |
|--|-----|
| SECTION 1: About this Report | 1 |
| SECTION 2: Year at a Glance | 4 |
| SECTION 3: Solid Waste Planning | 9 |
| SECTION 4: Permitted Solid Waste Facilities | 24 |
| SECTION 5: Landfills & Disposal | 31 |
| SECTION 6: Recycling by Commodity | 42 |
| SECTION 7: Recycling by State & County | 52 |
| SECTION 8: Improving Solid Waste Management | 102 |

- **Food waste;**
- **Lead-acid batteries;**
- **Non-durable goods** (e.g., clothing, paper, magazines);
- **Tires;**
- **Used motor oil from at-home oil changers;**
- **Wood pallets; and**
- **Yard trimmings.**

2. TSW is comprised of all solid waste that is generated, disposed of, and recovered. MSW – as defined in the Act – offers a narrow view while TSW provides a more realistic picture. TSW includes:

- **Automobile bodies;**
- **Combustion ash;**
- **C&D debris;**
- **Industrial process waste** (i.e., scraps and by-products from manufacturing);

- **Land-clearing debris;**
- **MSW;**
- **Natural disaster debris;**
- **Processed waste tires;** and
- **Other material** (e.g., asbestos, contaminated soil, sludge, treated wood, manure).



Exported and imported waste is considered in the TSW totals. However, only tonnages from South Carolina counties are included in TSW recycling calculations. Therefore, when discussing TSW generation, only South Carolina tonnages are included.

Acknowledgements

The “S.C. Solid Waste Management Annual Report for Fiscal Year 2022” is published by DHEC’s Office of Solid Waste Regulation Development, Planning, and Reporting. The report is submitted in compliance with the Act (S.C. Code of Laws § 44-96-60). In addition, Act 119 of 2005 mandates that agencies provide all reports to the General Assembly in an electronic format.



BUREAU OF LAND & WASTE MANAGEMENT

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Disclaimer

Every effort is made to ensure data accuracy. Any decisions on the use or omission of data were made with the goal of protecting the integrity of the report. Recycling tonnages are rounded to the nearest hundredth and disposal data is rounded to the nearest ton. Some totals do not equal 100 percent due to rounding. Data collection ended December 31, 2022. Any material reported after this date will be included in the FY23 report.

Data Sources

The data in this report is collected from multiple sources.

- **Permitted solid waste facilities** are required to submit annual reports to DHEC on the amount of solid waste disposed of, incinerated, or exported. See sections 4 and 5 for more details.
- **County governments** are required to submit annual reports to DHEC on the amount and type of MSW recycled within their jurisdiction. Municipalities are encouraged, but not required, to report to DHEC or their county recycling coordinator.
- **State agencies and colleges/universities** are required to submit annual reports to DHEC on the amount and type of material recycled. This data is collected for a separate report but included in this publication and allocated to the county where the material was generated.
- **Businesses** (e.g., commercial, industrial) are encouraged, but not required, to report recycling data to DHEC or their county recycling coordinator.
- **S.C. Department of Commerce Recycling Market Development Team** provides data on capital investments in the state's recycling industry.
- **U.S. Census Bureau** provides population data from its "QuickFacts." The data used in this report reflects South Carolina's population as of July 1, 2021. The annual estimates are predicted based on the current 10-year census count. Since the national census was conducted in 2020, the estimates are now based on 2020 data instead of 2010 data.

Waste Reduction & Recycling Goals

By 2030, South Carolina's goals are to:

1. **Reduce MSW disposal to 3.25 p/p/d or less;** and
2. **Recycle at least 50 percent of its MSW.**

Equations

The equations below are used for calculations in this report.

$$\frac{\text{POUNDS PER PERSON PER DAY DISPOSAL}}{\text{TONNAGE POPULATION}} = \frac{\text{TONNAGE POPULATION}}{X 2,000 \div 365}$$

$$\text{RECYCLING RATE (\%)} = \frac{\text{AMOUNT RECYCLED}}{\text{AMOUNT GENERATED*}} \times 100$$

*Generation = Recycled + Disposed Of

Quick Links

| | |
|---|--|
| DHEC | scdhec.gov |
| DHEC's Environmental Quality Control | scdhec.gov/eqc |
| DHEC's Bureau of Land & Waste Management..... | scdhec.gov/lwm |
| DHEC's Office of Solid Waste Reduction & Recycling..... | scdhec.gov/recycle |
| DHEC's Waste Tires Page..... | scdhec.gov/tires |
| DHEC's Where to Recycle Locally Page | scdhec.gov/RecycleHereSC |
| Don't Waste Food SC | scdhec.gov/dwfsc |
| Recycle Right SC | recyclerightsc.org |
| S.C. Department of Commerce's Recycling Market Development Team | recyclinginsc.com |
| S.C. Markets Directory..... | recyclinginsc.com/directory |
| South Carolina Materials Exchange | scmaterialexchange.org |
| EPA | epa.gov |

Year at a Glance

SECTION

2

For more than 30 years, the Act has provided the framework for South Carolina to safely and efficiently manage its solid waste in ways that protect human health, public safety, and the environment. This annual report is one of the primary requirements of the Act. Much of this report focuses on measurement of the amount, composition, and disposition of solid waste. Tracking this information provides essential data for local governments to plan, adjust, and sustain programs.

This report also measures TSW to provide a fuller, more realistic picture of all of the solid waste

that is generated, disposed of, and recovered within South Carolina. TSW data is collected from the same sources as MSW.

South Carolina, like many states, has legislation that outlines specific measurement requirements. By law, the state focuses on MSW. See Tables 7.6 to 7.52 in Section 7 for an overview of MSW recycling in the state in FY22. Table 2.1 and 2.2 show the key statistics of SWM in the state in FY22. MSW and TSW tonnages are based on amounts within South Carolina counties only.

TABLE 2.1: S.C. MSW Recycled, Disposed Of, and Generated by FY¹

| FISCAL YEAR | POPULATION | RECYCLED (tons) | RECYCLING RATE (percent) | RECYCLING RATE (p/p/d) | DISPOSAL RATE (tons) | DISPOSAL RATE (p/p/d) | GENERATION (tons) | GENERATION RATE (p/p/d) |
|-------------|------------------|------------------|--------------------------|------------------------|----------------------|-----------------------|-------------------|-------------------------|
| 2018 | 5,024,369 | 1,203,597 | 28.1 | 1.3 | 3,085,994 | 3.3 | 4,289,591 | 4.7 |
| 2019 | 5,084,127 | 1,308,986 | 27.5 | 1.4 | 3,452,678 | 3.8 | 4,761,664 | 5.1 |
| 2020 | 5,160,714 | 1,141,299 | 24.4 | 1.2 | 3,541,739 | 3.8 | 4,683,038 | 5.0 |
| 2021 | 5,118,425 | 1,183,984 | 23.9 | 1.3 | 3,772,282 | 4.0 | 4,956,266 | 5.3 |
| 2022 | 5,190,705 | 1,161,924 | 22.03 | 1.2 | 4,111,705 | 4.3 | 5,273,629 | 5.6 |

1 See Table 7.4 on page 53 for a breakdown by county of MSW recycling, disposal, and generation.

TABLE 2.2: S.C. TSW Recycled, Disposed Of, and Generated by FY¹

| FISCAL YEAR | POPULATION | RECYCLED (tons) | RECYCLING RATE (percent) | RECYCLING RATE (p/p/d) | DISPOSAL RATE (tons) | DISPOSAL RATE (p/p/d) | GENERATION (tons) | GENERATION RATE (p/p/d) |
|-------------|------------------|------------------|--------------------------|------------------------|----------------------|-----------------------|-------------------|-------------------------|
| 2018 | 5,024,369 | 7,227,098 | 42.9 | 7.9 | 6,926,363 | 7.6 | 16,833,950 | 18.4 |
| 2019 | 5,084,127 | 5,564,615 | 38.1 | 6.0 | 9,023,631 | 9.7 | 14,588,246 | 15.8 |
| 2020 | 5,160,714 | 5,247,314 | 35.8 | 5.5 | 9,399,943 | 10.0 | 14,617,611 | 15.5 |
| 2021 | 5,118,425 | 5,374,903 | 32.0 | 5.7 | 11,436,163 | 12.2 | 16,811,066 | 18.0 |
| 2022 | 5,190,705 | 3,601,052 | 22.5 | 3.8 | 12,430,371 | 13.1 | 16,031,424 | 16.9 |

1 See Table 7.5 on page 54 for a breakdown by county of TSW recycling, disposal, and generation.

TABLE 2.3: Cost of SWM for Local Governments by FY

| FISCAL YEAR | EARNED REVENUE* | FULL COST** | FISCAL YEAR | EARNED REVENUE* | FULL COST** |
|-------------|-----------------|---------------|-------------|------------------------|----------------------|
| FY17 | \$5,713,575.81 | \$337,388,154 | FY20 | \$3,280,131.55 | \$390,455,836 |
| FY18 | \$4,660,726.90 | \$363,782,821 | FY21 | \$12,920,373.68 | \$380,041,946 |
| FY19 | \$4,213,115.61 | \$390,420,298 | FY22 | \$14,378,824.39 | \$422,970,685 |

* Earned Revenue is money local governments (those that reported) earned from the sale of their recyclables during FY22.

** Full cost is the total amount of money local governments spent on solid waste activities during FY22.

TABLE 2.4: Solid Waste Disposal and Recycling Costs in FY22

| SOLID WASTE COLLECTION COST | SOLID WASTE DISPOSAL COST | RECYCLING COST | OTHER SOLID WASTE COSTS | CALCULATED TOTAL SOLID WASTE COSTS | POPULATION | CALCULATED PER CAPITA |
|-----------------------------|---------------------------|----------------|-------------------------|------------------------------------|------------|-----------------------|
| \$227,520,684 | \$140,919,425 | \$32,865,846 | \$21,664,731 | 422,970,685 | 5,282,634 | \$80.07 |

DHEC's Recycling Grants

The Office of Solid Waste Reduction and Recycling maintains three recycling grant programs that are available to local governments.

- **The Solid Waste Grant** funds can be used for general recycling projects and/or recycling education. In FY22, 58 grants were awarded totaling \$683,747.
- **The Used Oil Grant** funds can be used for used motor oil related recycling. In FY22, 49 grants were awarded totaling \$650,540.
- **The Waste Tire Grant** funds can be used for waste tire stockpile clean-ups, waste tire collection programs and public education. In FY22, 48 grants were awarded totaling \$2,156,953.10.

DHEC Recycling Grants Awarded in FY22

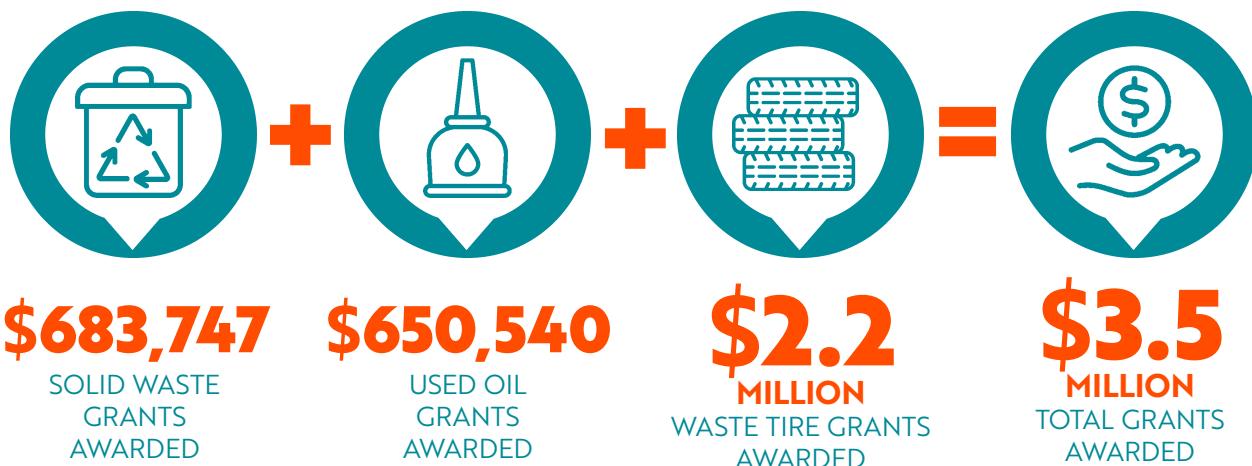


TABLE 2.5: DHEC Recycling Grants Awarded for FY18 to FY22

| FISCAL YEAR | SOLID WASTE GRANTS | USED OIL GRANTS | WASTE TIRE GRANTS |
|--------------|-----------------------|-----------------------|------------------------|
| FY18 | \$856,845.00 | \$803,892.53 | \$2,475,687.48 |
| FY19 | \$1,290,568.81 | \$749,727.47 | \$3,757,554.62 |
| FY20 | \$1,142,939.50 | \$711,215.00 | \$1,993,387.16 |
| FY21 | \$1,705,084.00 | \$688,066.60 | \$3,343,126.35 |
| FY22 | \$683,747.00 | \$650,540.00 | \$2,156,953.10 |
| TOTAL | \$5,679,184.31 | \$3,603,441.60 | \$13,726,708.71 |

By the Numbers: Solid Waste Management in FY22

TSW includes all solid waste that is generated, disposed of, and recovered. TSW includes:

- Automobile bodies;
- Combustion ash;
- C&D debris;
- Industrial process waste (i.e., scraps and by-products from manufacturing);
- Land-clearing debris;
- MSW;
- Natural disaster debris;
- Processed waste tires; and
- Other (e.g., asbestos, contaminated soil, sludge, treated wood, manure).

Total Solid Waste (TSW)



16.0
MILLION TONS
of TSW
GENERATED

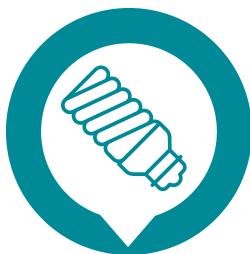


12.4
MILLION TONS
of TSW
DISPOSED OF



3.8
MILLION TONS
of TSW
RECYCLED

Municipal Solid Waste (MSW)



1.2
MILLION TONS
of material
RECYCLED
by residents



22.7
PERCENT
MSW
RECYCLING RATE



5.3
MILLION TONS
MSW
GENERATED



4.1
MILLION TONS
MSW
DISPOSED OF



1.2
MILLION TONS
MSW
RECYCLED

MSW includes items discarded from residential, commercial, institutional, and industrial sources.

Items include:

- **Containers and packaging** (e.g., aluminum, glass, plastic, cardboard, steel);
- **Durable goods** (e.g., appliances, carpet, rugs, electronics, furniture);
- **Food waste;**
- **Lead-acid batteries;**
- **Non-durable goods** (e.g., clothing, paper);
- **Tires;**
- **Used motor oil from at-home oil changers;**
- **Wood pallets;** and
- **Yard trimmings.**

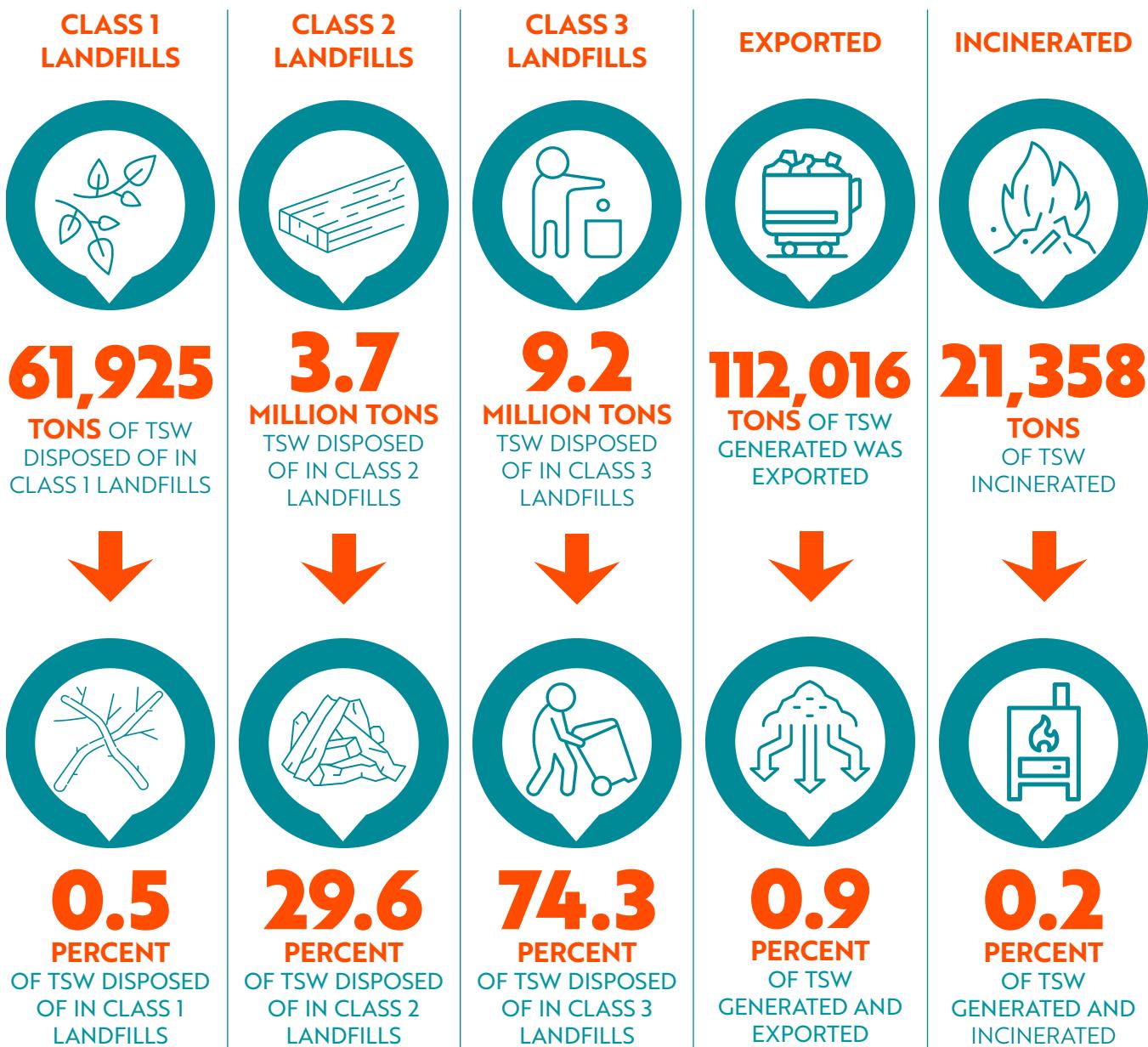


4.3
POUNDS
P/P/D MSW
DISPOSED OF



1.2
POUNDS
P/P/D MSW
RECYCLED

By the Numbers: TSW Disposal in FY22

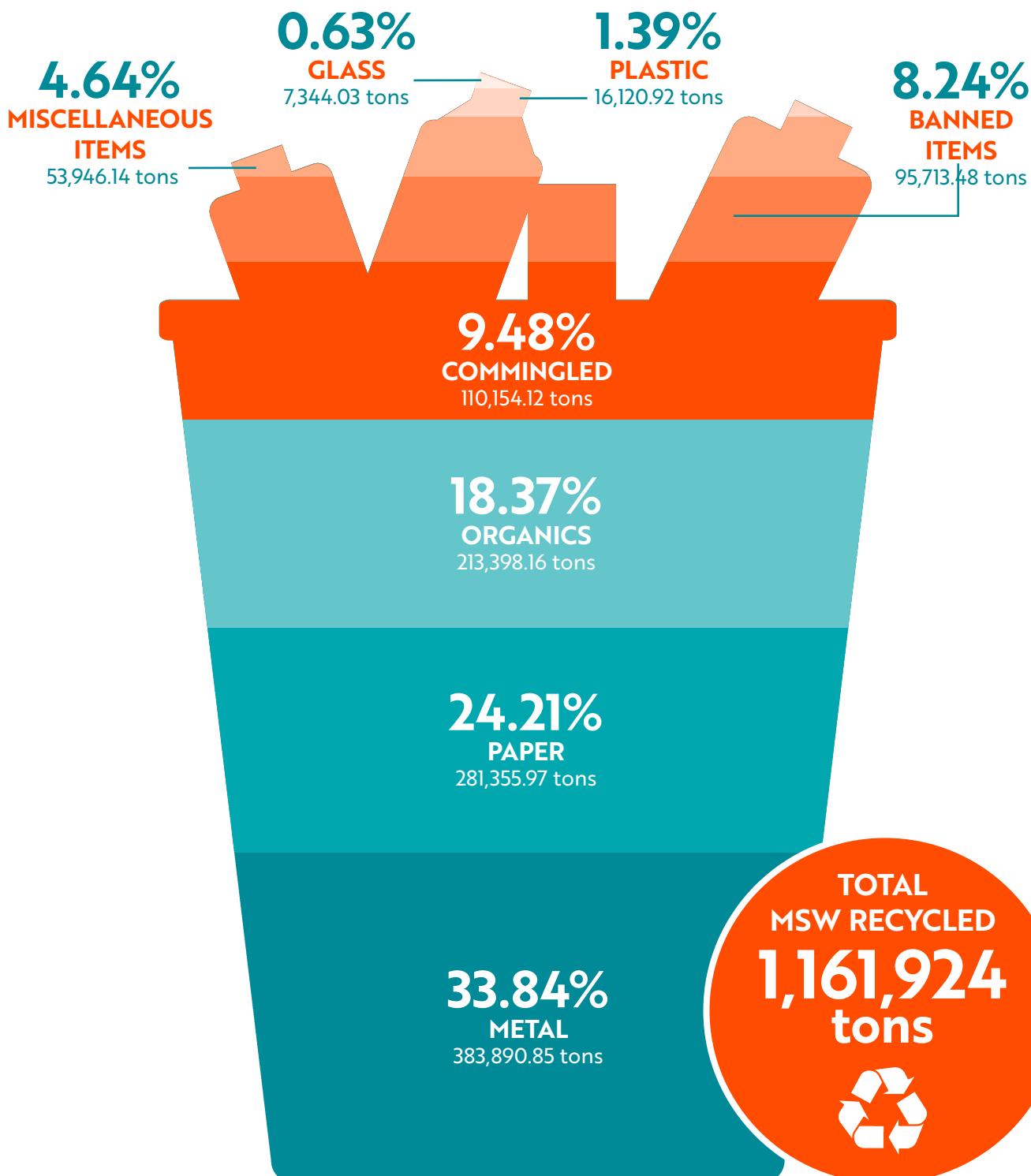


TSW Disposed Of in Landfills, Incinerated or Exported in FY22



MSW Categories

Percentage Recycled by Type in FY22



NOTE: Percentages are based on weight of the reported material.

Solid Waste Planning

SECTION
3

State Plan Requirements

DHEC is required by law to maintain a state solid waste management plan (State Plan). The State Plan is required by the Act to address a 20-year planning period and at a minimum include:

- **An inventory of the amounts and types of solid waste currently being disposed of** at solid waste disposal facilities in the state;
- **An estimate of the amount of solid waste that will require disposal at solid waste disposal facilities** in the state for the projected planning period;
- **An estimate of current capacity in the state to manage solid waste** – including the identification of each solid waste management facility or treatment method and a projection of its remaining useful life;
- **An analysis of the types of solid waste facilities that will be needed** to manage the state's solid waste during the projected planning period; and
- **Recommendations on how to achieve the state's waste reduction and recycling goals.**

The complete list of requirements for the State Plan may be found in the Act (S.C. Section 44-96-60).



State Plan Overview

- **On November 27, 1992, DHEC published the first State Plan, pursuant to the Act.** As required by the Act, subsequent annual reports have been developed each FY.
- **In 1998, DHEC adopted EPA's definition of MSW.**
- **On June 29, 1999, DHEC approved a revised State Plan.** The FY98 annual report and State Plan were approved and published as one document.
- **On February 9, 2006, the State Plan was amended** to include criteria for Research, Development, and Demonstration (RD&D) permitted facilities that utilize emerging technologies.
- **In 2011, the South Carolina Manufacturer Responsibility and Consumer Convenience Information Technology Equipment Collection and Recovery Act (e-Scrap Act) became effective.** This act was passed in order to promote the recycling of electronic devices at the end of their useful life.
- **In 2011, DHEC adopted new state solid waste recycling and reduction goals,** which were to recycle 40 percent or more of the state's MSW and to reduce the state's average per capita disposal to 3.25 p/p/d. This goal expired in 2020. The Act [S.C. Section 44-96-50 (F)] requires recycling and waste reduction goals to be revised.
- **In 2021, DHEC announced an updated solid waste recycling goal** with the publication of the FY21 Annual Report. The state's original reduction goal remained the same. With the adoption of EPA's new recycling goal – by 2030 and beginning in FY22 – new state solid waste recycling and reduction goals are to recycle 50 percent or more of the state's MSW and to reduce the state's average per capita disposal to 3.25 p/p/d.

DHEC Guidance for Local Plans

The Act is the state law governing solid waste management. Local governments or regions are required to maintain solid waste management plans (local plans) that are consistent with the State Plan.

Each local government or regional plan should address the requirements of the Act in a format chosen by the local government or region. Local government or regional plans should include specific information for the county or member counties and each city, town, or service area located in the county or region.

In general, for a 20-year planning period, local plans should clearly provide for the management of existing, projected, and potential solid waste streams through a combination of reduction, recycling, disposal, and treatment options. How the local government intends to provide for the management of each waste stream should be supported by a discussion of current and future capacity of existing facilities and treatment methods, waste stream projections, and other

factors the local government deems relevant when planning for the management of its solid waste.

Because local governments are responsible for providing for the management of all solid waste, the local plan should include a detailed discussion of each solid waste stream the county or region manages, and could potentially manage, and all the collection, transfer, recycling, treatment, and disposal methods available for each waste stream, for each county, town, and city.

The State Plan and its annual report updates should function as planning tools for local governments for the planning period. When writing and revising county or regional plans, local governments and regional governing bodies should refer to the state's annual report for historical disposal and recycling data reported to DHEC for each county. Local governments should use appropriate local standards when calculating and determining projected solid waste maintenance needs for the planning period.

DHEC maintains copies of local plans in the Division of Mining and Solid Waste Management

Local Plan Overview

County governments or regions are required to develop local plans that are consistent with the State Plan. These plans should be designed to achieve the current recycling and reduction goals, are required to address a 20-year planning period, and at a minimum include:

- **An estimate of the amount of solid waste being disposed of at solid waste disposal facilities** in the county or region and a projection of the amount of solid waste that will be disposed of at solid waste disposal facilities during the planning period;
- **An estimate of the current capacity within the county or region to manage its solid waste** – including an identification of each solid waste management facility or treatment method and a projection of its remaining useful life;
- **An analysis of existing and new solid waste facilities and treatment methods that will be needed** to manage the county's or region's solid waste during the projected planning period;
- **The designation of a recycling coordinator, description of the recycling program, and outreach/education initiatives;**
- **An outline on how the county or region plans to meet South Carolina's waste reduction and recycling goals;** and
- **An estimate of the cost of implementing the plan.**

The complete list of requirements for local plans may be found in the Act (S.C. Section 44-96-80).

(DMSWM). Solid waste planning, consistency, and demonstration of need (DON) assistance is available from DMSWM.

Additional DHEC Responsibilities

Beyond the State Plan, DHEC has additional responsibilities including:

- **Determining consistency** with state and local or regional solid waste management plans; and
- **Approving DON** for certain solid waste management facilities.

CONSISTENCY DETERMINATIONS

Before a solid waste management facility can be permitted, it must be determined by DHEC to be consistent with the State Plan and the local county or regional plan.

DHEC looks at many factors when reviewing the local county or regional plan and making a consistency decision.

DEMONSTRATION OF NEED (DON)

DON refers to the criteria established for the:

- **Geographical placement;** and
- **Allowable annual disposal rate** of new and expanding solid waste management facilities.

The original DON regulation was put into effect in June 2000. On June 26, 2009, a revision to Regulation 61-107.17 SWM: Demonstration-of-Need became effective.

The DON regulation addresses:

- **Commercial Class 3 landfills;**
- **Commercial Class 2 landfills;**
- **Commercial solid waste incinerators** that incinerate waste other than wood waste or yard trimmings; and
- **Commercial solid waste processing facilities** that process waste destined for disposal at Class 3 landfills.

The DON regulation stipulates that where there are at least two commercial solid waste management facilities of the same type within a specified planning area, no new facility is allowed. Non-commercial facilities are not required to demonstrate need.

The data in Tables 3.2 and 3.3 is used for calculating annual tonnage limits as related to R.61-107.17 effective June 26, 2009. The historical data has been adjusted to reflect changes in the DON regulations.

CLASS 2 LANDFILLS

Class 2 landfills accept land-clearing debris, industrial process waste, C&D debris, household furniture and animal carcasses under specified conditions. Class 2 landfills have a 20-mile planning radius. (See pages 16-17 for a map detailing Class 2 landfill locations and planning radii.)

DHEC calculates allowable annual disposal at new Class 2 landfills using:

- **100 percent of the host county generation;** and
- **30 percent of the generation in other counties within the planning area.**

Tonnage increases for existing Class 2 facilities are allowed only if the facility is operating within 20 percent of its permitted amount, (i.e., the amount of waste disposed per year is 80 percent or more of the annual permitted capacity).

If a Class 2 landfill qualifies for an increase, it can receive the lesser of:

- **The increased amount of disposal in the planning area** since the last permitted increase; or
- **50,000 tons.**

Class 2 landfills operating on the effective date of the regulation may be allowed variances from certain DON requirements with respect to replacement facilities and expansions. See Table 3.2 for Class 2 waste generated for disposal by county for use in DON.

CLASS 3 LANDFILLS

Class 3 landfills accept MSW, industrial process waste, sewage sludge, non-hazardous MSW incinerator ash, and other non-hazardous waste. For new commercial Class 3 landfills, allowable tonnage is calculated using:

- **100 percent of the host county generation;** and
- **50 percent of the waste generated in other counties within the planning area.** (None is counted from other counties that have an existing commercial Class 3 landfill.)

Class 3 landfills have a 75-mile planning radius. (See pages 20-21 for a map detailing Class 3 landfill locations and planning radii).

The yearly disposal rate at an existing landfill is allowed to increase only if the facility is within 20 percent of its permitted disposal rate (i.e., the amount of waste disposed of per year is 80 percent or more of the annual permitted capacity).

If a Class 3 landfill qualifies for an increase, it can receive the lesser of:

- **The amount that disposal in South Carolina has increased since the facility last received a permitted increase, or**
- **150,000 tons.**

In addition, the allowable yearly disposal rate at any Class 3 landfill cannot exceed 30 percent of the total solid waste generated in South Carolina that is destined for disposal in Class 3 landfills.

Class 3 landfills operating on the effective date of the regulation are allowed variances from certain DON requirements. See Table 3.3 for Class 3 waste generated for disposal by county for use in DON.

SOLID WASTE INCINERATORS

The yearly throughput for a solid waste incinerator is based on the manufacturer's design of the incinerator, but it cannot exceed 600 tons per day. The DON regulation does not apply to air curtain incinerators that receive only wood waste and yard trimmings. The planning area for a solid waste incinerator is 75 miles. There currently are no permitted MSW incinerators in the state.

SOLID WASTE PROCESSING FACILITIES

The maximum allowable yearly throughput of a solid waste processing facility that processes waste destined for disposal at a Class 3 landfill is equal to:

- **100 percent of the solid waste destined for disposal that is generated in the host county; and**
- **50 percent of the waste generated in each county other than the host county that falls wholly or partially within the 75-mile planning radius.**

See pages 22-23 for a map detailing Class 3 Solid Waste Processing Facility locations and planning radii. Solid Waste processing facilities that process waste destined for recycling or disposal in a Class 1 or Class 2 landfill are not required to demonstrate need.

STATE SOLID WASTE REGULATIONS

Federal, state, and local governments passed and continue to promulgate environmental laws to protect human health and the environment.

EPA is the branch of the federal government that enforces the federal environmental laws and state environmental agencies enforce federal as well as state laws.

DHEC is responsible for writing and enforcing environmental laws and regulations. Solid waste regulations are provided in Table 3.1.

View current solid waste laws and regulations at scdhec.gov/Agency/RegulationsAndUpdates/LawsAndRegulations/LWM/.

TABLE 3.1: S.C. Solid Waste Regulations for FY22

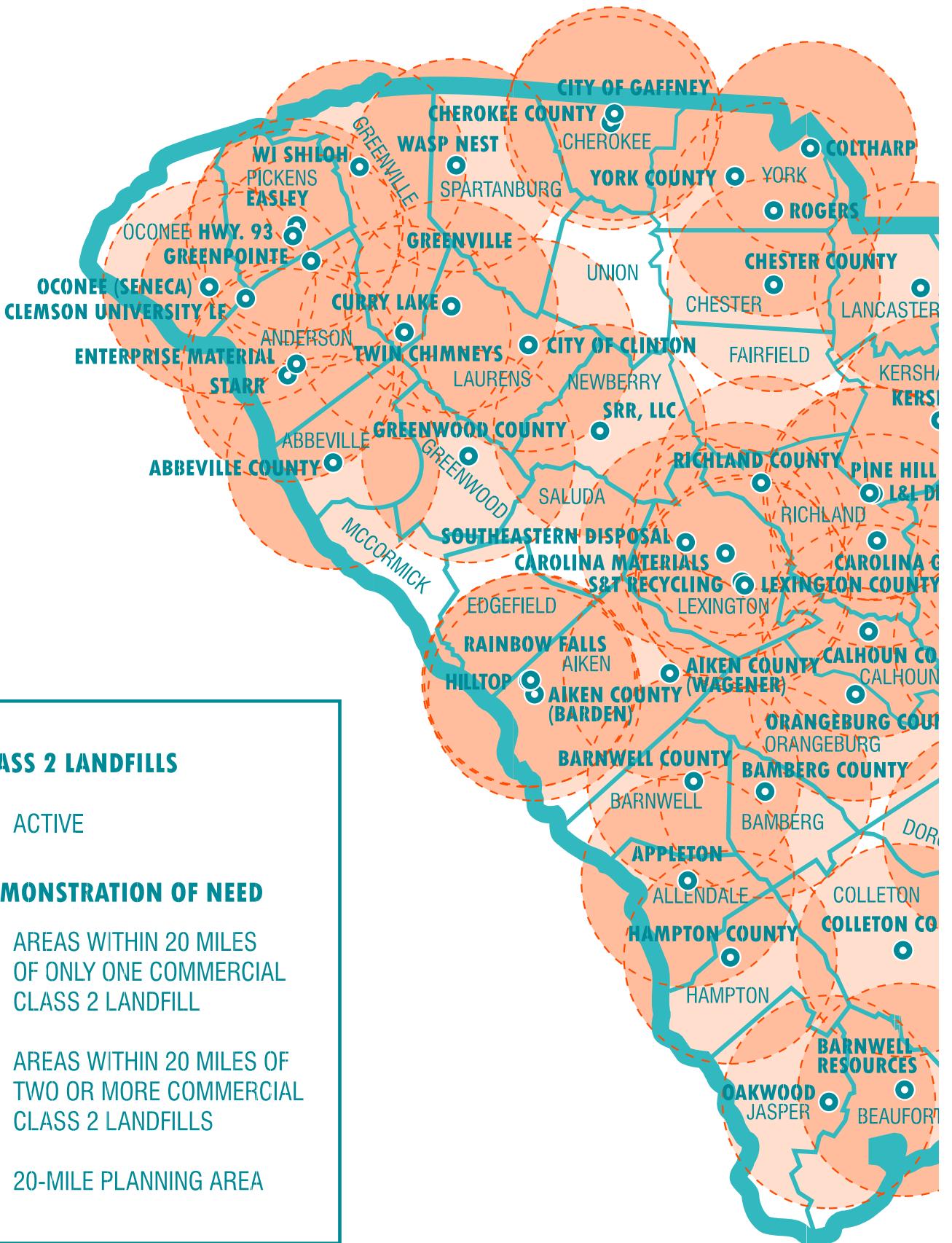
| REGULATION | NAME | EFFECTIVE DATE |
|---|--|---|
| 61-107.1 SWM | Solid Waste Management Grants, Recycling Education Grants, and Waste Tire Grants | April 23, 1993 |
| 61-107.2 SWM | Full Cost Disclosure | April 23, 1993 |
| 61-107.3 SWM | Waste Tires | April 23, 1993 (revised June 26, 2015) |
| 61-107.4 SWM Previously referred to as Regulation 61-107.4 SWM | Compost and Mulch Production from Land-clearing Debris, Yard Trimmings and Organic Residuals (Previous Name: Yard Trash and Land-Clearing, Debris; and Compost) | April 23, 1993 (revised May 28, 2021) |
| 61-107.5 SWM | Collection, Temporary Storage and Transportation of Municipal Solid Waste | May 28, 1993 |
| 61-107.6 SWM | Solid Waste Processing Facilities | June 23, 1995 |
| 61-107.7 SWM | Transfer of Solid Waste | May 28, 1993 |
| 61-107.8 SWM | Lead-Acid Batteries | June 23, 1995 |
| 61-107.9 SWM | White Goods | June 25, 1993 |
| 61-107.10 SWM | Research, Development, and Demonstration Permit Criteria | June 25, 1993 |
| 61-107.11 SWM Repealed and replaced by R.61-107.19. | Construction, Demolition, and Land-Clearing Debris Landfills | April 24, 1998 |
| 61-107.12 SWM | Solid Waste Incineration and Solid Waste Pyrolysis Facilities <ul style="list-style-type: none">• Created a separate section for air curtain incineration facilities and reduced some of the application requirements for these facilities to obtain a permit.• Also added public noticing requirements and revised other sections of the regulation for clarity and consistency with other Solid Waste Management regulations. | May 28, 1999 (updated June 24, 2016) |
| 61-107.13 SWM Repealed and replaced by R.61-107.19. | Municipal Solid Waste Incinerator Ash Landfills | May 27, 1994 |
| 61-107.14 SWM | Municipal Solid Waste Landfill Operator's Certification | May 27, 1994 |
| 61-107.15 SWM | Land Application of Solid Waste | July 26, 1996 |
| 61-107.16 SWM Repealed and replaced by R.61-107.19. | Industrial Solid Waste Landfills | June 26, 1998 |
| 61-107.17 SWM | Demonstration-of-Need | June 2000 (revised June 26, 2009) |
| 61-107.18 SWM | Off-Site Treatment of Contaminated Soil | May 25, 2001 |
| 61-107.258 SWM Repealed and replaced by R.61-107.19. | Municipal Solid Waste Landfills | June 23, 1995 |
| 61-107.279 SWM | Used Oil <ul style="list-style-type: none">• Removed the requirement for used oil fuel marketers to be permitted.• Added language addressing allowable levels for PCBs under this regulation to comply with EPA standards.• Revised violations and penalties to conform to other solid waste management regulations.• Added language for clarity and corrected minor clerical errors. | July 28, 1995 (revised June 24, 2016) |
| 61-107.19 SWM | Solid Waste Landfills and Structural Fill Replaced and simultaneously repealed regulations: <ul style="list-style-type: none">• 61-107.11 Solid Waste Management: Construction, Demolition, and Land-Clearing Debris Landfills;• 61-107.13 Solid Waste Management: Municipal Solid Waste Incinerator Ash Landfills;• 61-107.16 Solid Waste Management: Industrial Solid Waste Landfills; and• 61-107.258 Solid Waste Management: Municipal Solid Waste Landfills. | May 23, 2008 |
| 61-124 SWM | Consumer Electronic Equipment Collection and Recovery <ul style="list-style-type: none">• The e-Scrap Act established requirements for the sale, management, and recovery of covered electronic devices (CEDs), specifically household computers, printers, monitors, and televisions.• The purpose of Regulation 61-124 is to execute the provisions of the e-Scrap Act and applies to the management of consumer computers, printers, monitors, and televisions by the manufacturers, retailers, and recoverers of these devices. | February 26, 2016 |

TABLE 3.2: Class 2 Waste Generated for Disposal in Tons for Use in Demonstration of Need by FY

| COUNTY | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY22 |
|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Abbeville | 7,091 | 5,892 | 6,495 | 5,460 | 5,727 | 16,294 | 6,263 | 7,834 | 8,990 | 8,666 |
| Aiken | 89,518 | 99,419 | 93,335 | 115,014 | 117,186 | 115,484 | 123,927 | 166,143 | 146,120 | 183,534 |
| Allendale | 4,060 | 3,631 | 9,429 | 4,951 | 4,377 | 3,020 | 3,631 | 3,072 | 8,150 | 6,345 |
| Anderson | 67,203 | 72,422 | 56,114 | 67,775 | 69,131 | 70,217 | 100,044 | 120,693 | 123,652 | 97,259 |
| Bamberg | 5,730 | 5,446 | 7,339 | 5,925 | 8,566 | 6,207 | 5,537 | 18,028 | 16,946 | 8,160 |
| Barnwell | 7,588 | 9,934 | 8,407 | 8,211 | 8,833 | 11,274 | 10,232 | 26,885 | 7,952 | 5,484 |
| Beaufort | 68,058 | 61,195 | 53,698 | 86,587 | 124,274 | 98,943 | 106,453 | 110,170 | 109,653 | 148,717 |
| Berkeley | 42,724 | 46,897 | 61,378 | 55,732 | 59,373 | 63,062 | 55,863 | 75,977 | 89,379 | 127,496 |
| Calhoun | 3,288 | 2,818 | 2,047 | 2,327 | 3,313 | 1,269 | 2,461 | 5,122 | 3,491 | 2,421 |
| Charleston | 207,029 | 216,115 | 260,770 | 294,225 | 333,587 | 353,828 | 197,358 | 534,215 | 400,170 | 414,263 |
| Cherokee | 15,844 | 14,412 | 18,518 | 21,356 | 31,461 | 30,394 | 30,811 | 30,169 | 20,090 | 20,319 |
| Chester | 19,477 | 10,118 | 14,859 | 53,538 | 17,645 | 15,633 | 17,199 | 16,799 | 24,194 | 12,948 |
| Chesterfield | 24,320 | 16,920 | 12,180 | 21,240 | 37,904 | 19,502 | 28,772 | 19,984 | 34,322 | 30,515 |
| Clarendon | 9,800 | 9,764* | 10,588 | 11,786 | 11,782 | 15,020 | 17,871 | 19,062 | 22,624 | 20,153 |
| Colleton | 17,066 | 19,598 | 13,344 | 15,872 | 21,491 | 22,274 | 24,682 | 20,697 | 19,602 | 20,461 |
| Darlington | 19,088 | 21,349 | 16,191 | 18,999 | 21,454 | 16,934 | 18,098 | 22,461 | 19,708 | 14,829 |
| Dillon | 7,729 | 9,105 | 12,151 | 8,799 | 10,036 | 11,573 | 13,443 | 14,970 | 17,832 | 18,958 |
| Dorchester | 38,540 | 31,931 | 44,030 | 96,305 | 97,910 | 59,710 | 49,530 | 57,173 | 49,551 | 46,602 |
| Edgefield | 8,693 | 3,671 | 7,561 | 11,115 | 27,217 | 25,412 | 9,310 | 18,655 | 20,886 | 10,527 |
| Fairfield | 1,103 | 1,801 | 605 | 1,708 | 233 | 276 | 71 | 309 | 147 | 96 |
| Florence | 94,574 | 108,384 | 129,379 | 83,482 | 177,757 | 179,580 | 161,425 | 26,885 | 167,933 | 184,101 |
| Georgetown | 24,573 | 11,082 | 5,512 | 5,117 | 3,089 | 2,434 | 3,677 | 29,550 | 1,545 | 2,301 |
| Greenville | 193,009 | 184,304 | 206,475 | 220,050 | 290,106 | 253,814 | 167,693 | 278,080 | 299,269 | |

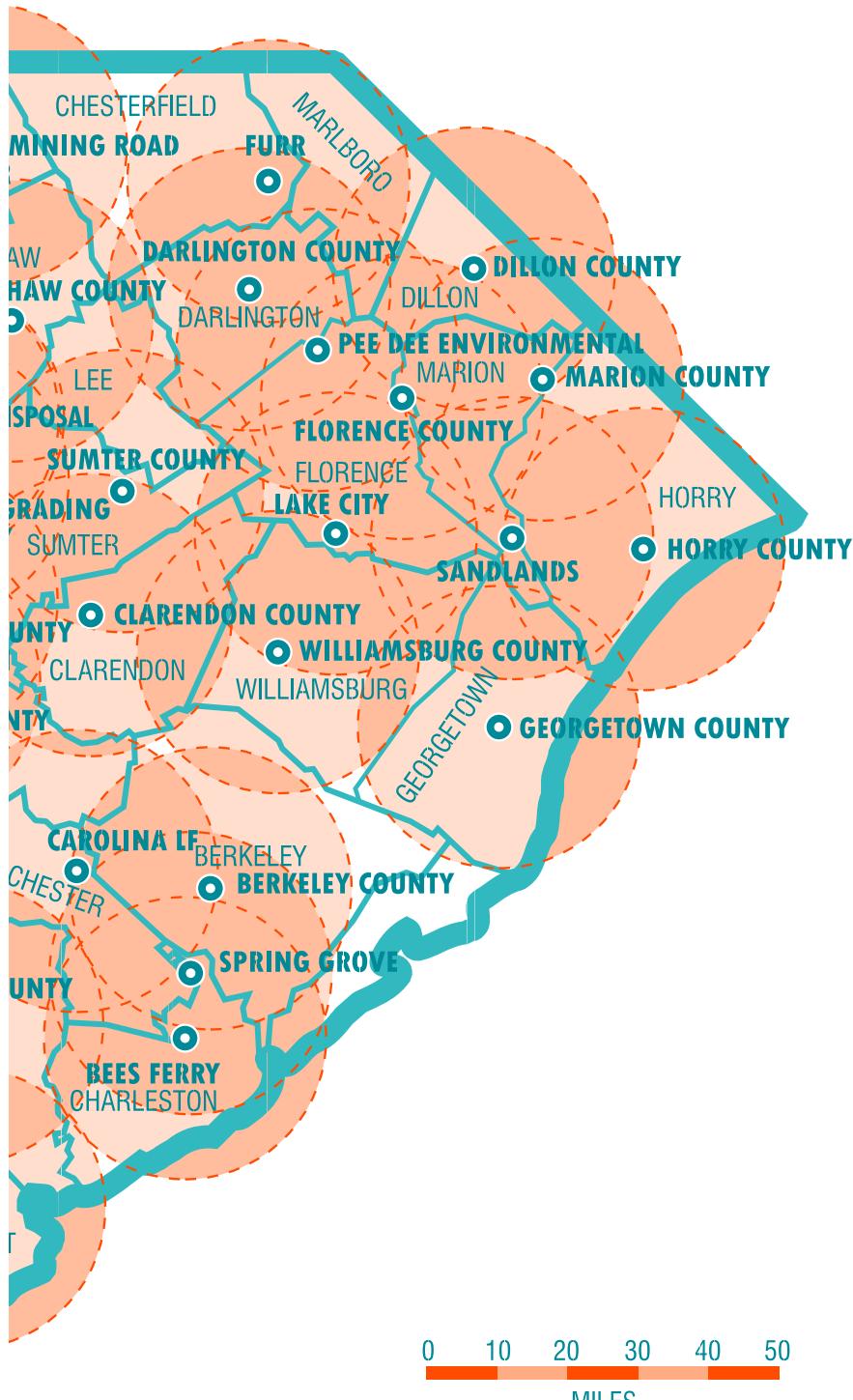
| COUNTY | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY22 |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Greenwood | 8,843 | 22,847 | 21,212 | 17,283 | 14,211 | 19,632 | 12,715 | 9,373 | 8,590 | 19,598 |
| Hampton | 3,408 | 3,039 | 13,428 | 8,766 | 7,999 | 3,643 | 3,539 | 8,702 | 4,458 | 3,965 |
| Horry | 90,065 | 104,537 | 132,218 | 143,047 | 207,329 | 195,528 | 228,131 | 229,857 | 242,567 | 206,362 |
| Jasper | 4,321 | 4,339 | 4,486 | 4,971 | 7,940 | 7,689 | 5,613 | 139,637** | 72,269 | 10,249 |
| Kershaw | 41,415 | 28,500 | 27,184 | 28,208 | 38,813 | 38,594 | 26,947 | 31,802 | 32,892 | 29,590 |
| Lancaster | 55,438 | 42,678 | 27,852 | 223 | 40,636 | 40,376 | 35,446 | 35,968 | 38,370 | 39,753 |
| Laurens | 13,154 | 14,527 | 11,892 | 11,130 | 15,486 | 19,101 | 13,790 | 21,570 | 26,594 | 35,403 |
| Lee | 0 | 0 | 0 | 39 | 0 | 0 | 6 | 0 | 0 | 0 |
| Lexington | 166,322 | 158,043 | 161,370 | 181,466 | 229,617 | 235,127 | 193,447 | 203,847 | 218,140 | 268,503 |
| Marion | 11,712 | 40,577 | 35,715 | 29,378 | 40,246 | 96,183 | 42,520 | 37,227 | 37,866 | 43,320 |
| Marlboro | 7,366 | 6,272 | 6,833 | 6,507 | 9,003 | 11,784 | 16,671 | 11,272 | 11,608 | 29 |
| McCormick | 820 | 652 | 1,169 | 1,110 | 1,165 | 1,365 | 1,158 | 1,527 | 1,801 | 3,766 |
| Newberry | 8,675 | 11,557 | 17,973 | 13,876 | 11,660 | 19,286 | 15,909 | 8,948 | 7,630 | 12,296 |
| Oconee | 16,109 | 18,361 | 22,234 | 26,046 | 24,929 | 25,636 | 26,731 | 38,035 | 52,589 | 43,401 |
| Orangeburg | 17,362 | 14,479 | 19,225 | 24,164 | 23,632 | 20,482 | 20,785 | 28,592 | 25,954 | 24,813 |
| Pickens | 15,547 | 17,166 | 18,785 | 20,170 | 33,632 | 25,826 | 29,461 | 36,825 | 39,043 | 19,864 |
| Richland | 225,910 | 266,021 | 290,518 | 261,813 | 295,774 | 287,351 | 288,686 | 426,287 | 285,405 | 298,753 |
| Saluda | 818 | 1,331 | 1,558 | 1,760 | 1,990 | 1,625 | 1,799 | 2,327 | 1,369 | 2,059 |
| Spartanburg | 89,547 | 74,514 | 92,602 | 104,953 | 142,080 | 174,546 | 149,877 | 82,263 | 165,166 | 354,755 |
| Sumter | 45,311 | 41,427 | 43,926 | 54,806 | 53,951 | 41,902 | 43,979 | 38,793 | 49,262 | 49,445 |
| Union | 2,595 | 27 | 41 | 108 | 55 | 22 | 0 | 7 | 0 | 14 |
| Williamsburg | 5,339 | 3,772 | 5,338 | 4,154 | 8,073 | 8,647 | 10,062 | 10,828 | 7,835 | 8,112 |
| York | 76,077 | 82,750 | 97,743 | 104,724 | 103,257 | 97,020 | 102,773 | 93,068 | 85,198 | 82,135 |
| TOTAL | 1,882,259 | 1,923,624 | 2,103,707 | 2,264,276 | 2,793,925 | 2,763,519 | 2,424,396 | 3,120,269 | 3,005,614 | 3,239,608 |

*This tonnage was updated based on Clarendon County's Class 2 FY14 Landfill Report. **This amount reflects the cleanup efforts of C&D debris at Able Contracting in August 2019.



Demonstration of Need Map Class 2 Landfills

As of June 30, 2022



CLASS 2

- Limits waste streams as specified in Regulation 61-107.19 SWM: Solid Waste Landfills and Structural Fill
- Waste that is characterized as less than 10 times the maximum contaminant level (MCL) and approved by DHEC may be added to the permit for acceptance/disposal

Operational Criteria:

- Unauthorized waste may be stored at the facility for 30 days; except that putrescible waste must be removed within 72 hours
- An annual survey to determine landfill capacity used and the remaining permitted capacity may be required
- Require scales – but exempts scales for facilities permitted for less than 10,000 tons per year and on-site landfills

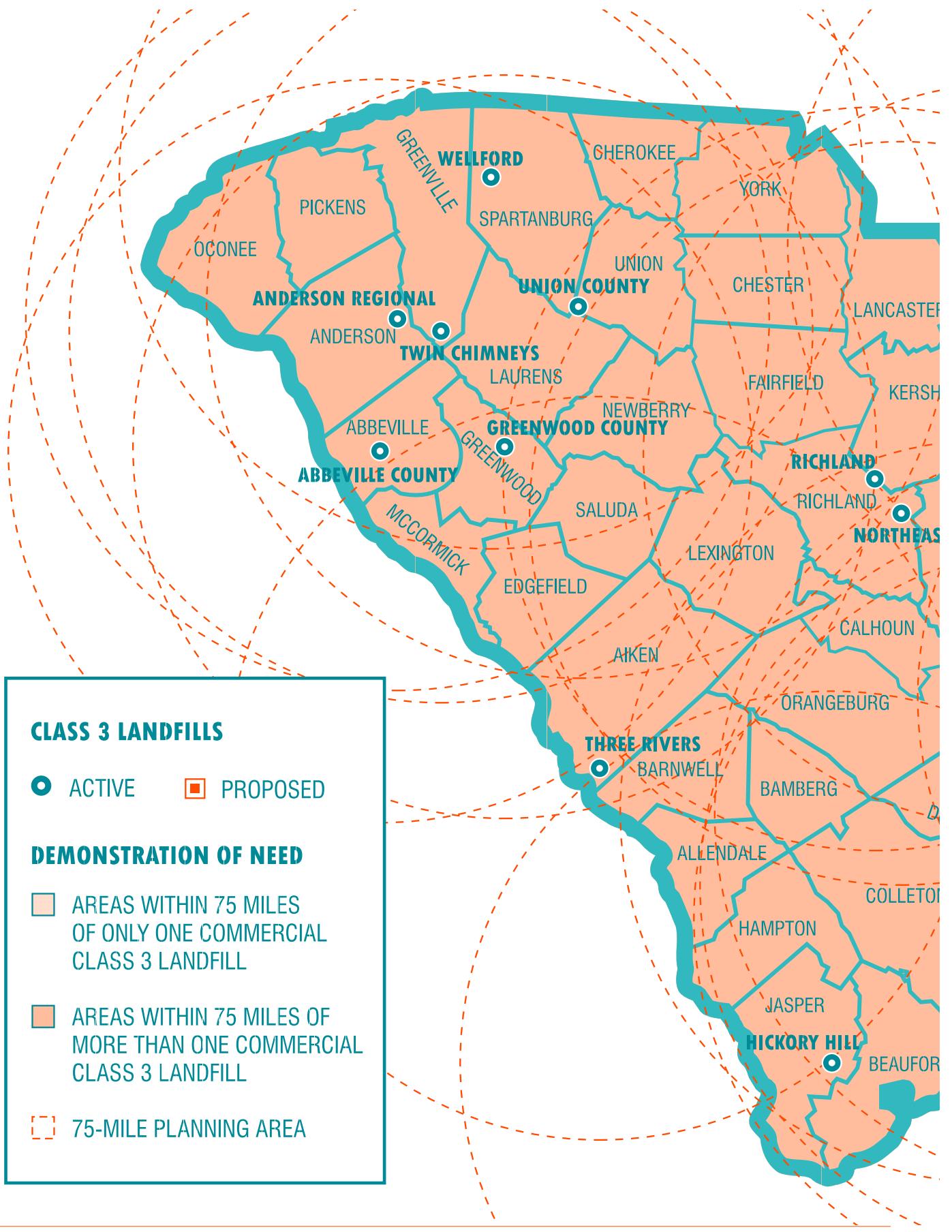
Design Criteria:

- Require settlement calculations on the bottom elevation
- Require DHEC to inspect the landfill prior to waste placement
- Set cap requirements at 2 feet of soil
- Establish certain buffers when "Notice of Intent to File a Permit Application" is published
- Require groundwater monitoring and corrective action
- Set post-closure (20 years)
- Require closure and post-closure financial assurance

TABLE 3.3: Class 3 Waste Generated for Disposal in Tons for Use in Demonstration of Need by FY

| COUNTY | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY22 |
|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Abbeville | 17,416 | 20,811 | 14,533 | 15,695 | 14,946 | 15,775 | 16,627 | 18,038 | 17,944 | 14,979 |
| Aiken | 110,039 | 120,724 | 113,762 | 124,648 | 132,027 | 125,322 | 149,685 | 130,710 | 137,084 | 150,393 |
| Allendale | 5,344 | 7,833 | 8,987 | 7,248 | 7,605 | 6,211 | 6,615 | 7,072 | 10,165 | 6,899 |
| Anderson | 110,994 | 132,288 | 157,902 | 182,188 | 149,074 | 151,424 | 164,176 | 164,574 | 122,596 | 123,360 |
| Bamberg | 9,610 | 10,173 | 9,142 | 9,913 | 9,515 | 9,674 | 16,955 | 11,918 | 11,012 | 10,164 |
| Barnwell | 14,184 | 14,761 | 19,413 | 19,583 | 15,583 | 14,354 | 16,643 | 17,414 | 15,465 | 15,693 |
| Beaufort | 141,785 | 142,490 | 155,081 | 157,874 | 208,450 | 160,519 | 145,854 | 149,173 | 154,011 | 170,423 |
| Berkeley | 321,016 | 290,429 | 281,704 | 268,092 | 345,294 | 365,397 | 285,556 | 316,051 | 364,539 | 357,623 |
| Calhoun | 23,926 | 14,392 | 13,970 | 17,013 | 11,768 | 11,365 | 8,733 | 8,028 | 8,266 | 21,882 |
| Charleston | 416,222 | 415,193 | 624,004 | 462,841 | 502,181 | 586,325 | 498,055 | 573,202 | 553,286 | 675,817 |
| Cherokee | 86,507 | 81,073 | 79,813 | 55,733 | 53,326 | 53,380 | 59,547 | 60,117 | 60,806 | 41,675 |
| Chester | 20,945 | 24,378 | 33,673 | 37,671 | 38,719 | 37,338 | 38,095 | 34,774 | 30,713 | 45,101 |
| Chesterfield | 16,002 | 12,837 | 2,410 | 24,106 | 25,531 | 12,393 | 8,083 | 6,892 | 8,790 | 7,901 |
| Clarendon | 13,649 | 12,689 | 12,658 | 13,023 | 13,783 | 13,853 | 14,042 | 16,293 | 15,138 | 532 |
| Colleton | 32,421 | 32,486 | 35,471 | 70,357 | 22,715 | 24,978 | 49,673 | 28,210 | 56,587 | 92,224 |
| Darlington | 40,227 | 69,572 | 44,173 | 45,612 | 52,975 | 55,087 | 53,305 | 61,089 | 57,131 | 47,354 |
| Dillon | 20,006 | 29,507 | 19,797 | 20,836 | 26,186 | 22,875 | 24,043 | 26,899 | 31,321 | 36,820 |
| Dorchester | 81,370 | 108,820 | 116,592 | 125,117 | 114,624 | 135,471 | 187,601 | 157,110 | 137,306 | 214,829 |
| Edgefield | 12,431 | 17,978 | 18,631 | 16,949 | 16,177 | 16,800 | 14,042 | 15,650 | 16,278 | 38,599 |
| Fairfield | 24,338 | 103,560 | 24,248 | 25,412 | 24,188 | 23,854 | 21,092 | 21,712 | 44,038 | 14,847 |
| Florence | 140,552 | 62,977 | 135,703 | 127,487 | 133,330 | 126,301 | 121,951 | 129,211 | 134,078 | 117,244 |
| Georgetown | 61,184 | 74,359 | 99,517 | 74,721 | 82,457 | 73,854 | 81,308 | 79,341 | 82,121 | 75,289 |
| Greenville | 533,138 | 432,923 | 484,572 | 545,618 | 499,412 | 532,581 | 559,439 | 502,718 | 713,424 | 816,445 |

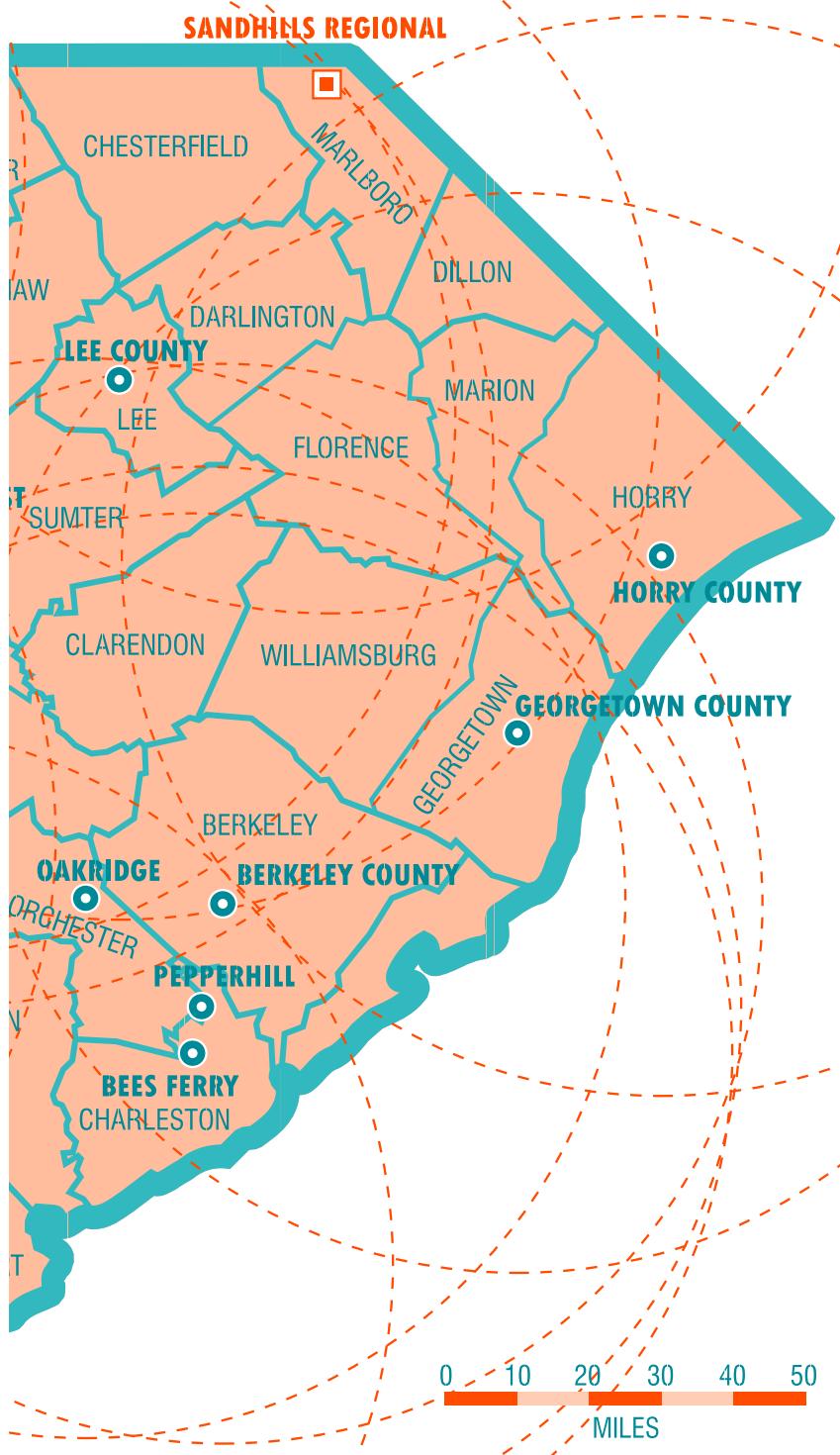
| COUNTY | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21 | FY22 |
|--------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Greenwood | 95,435 | 77,371 | 88,275 | 97,423 | 97,512 | 91,343 | 96,421 | 106,859 | 140,532 | 132,033 |
| Hampton | 11,664 | 11,301 | 10,899 | 10,446 | 10,072 | 14,994 | 15,928 | 10,150 | 8,914 | 9,355 |
| Horry | 225,744 | 237,932 | 239,694 | 258,885 | 273,072 | 263,543 | 275,952 | 268,463 | 286,890 | 292,842 |
| Jasper | 19,706 | 21,405 | 15,765 | 15,486 | 16,394 | 16,573 | 35,480 | 32,389 | 33,650 | 43,655 |
| Kershaw | 36,894 | 36,612 | 43,669 | 46,730 | 45,567 | 46,351 | 49,542 | 49,772 | 47,283 | 42,754 |
| Lancaster | 27,494 | 27,532 | 40,664 | 41,871 | 37,444 | 40,402 | 45,295 | 35,185 | 35,651 | 35,951 |
| Laurens | 30,929 | 33,877 | 43,838 | 41,155 | 39,196 | 44,293 | 44,867 | 39,659 | 37,964 | 31,207 |
| Lee | 89,214 | 80,549 | 90,343 | 84,141 | 74,815 | 100,005 | 86,005 | 25,574 | 108,208 | 124,759 |
| Lexington | 207,563 | 174,850 | 188,227 | 229,414 | 218,685 | 203,911 | 200,943 | 244,878 | 241,066 | 205,251 |
| Marion | 16,576 | 11,645 | 19,932 | 22,671 | 18,491 | 21,004 | 18,585 | 9,487 | 8,138 | 10,488 |
| Marlboro | 17,082 | 28,715 | 15,322 | 21,227 | 17,857 | 17,406 | 15,189 | 10,433 | 8,754 | 7,839 |
| McCormick | 4,215 | 4,225 | 4,547 | 4,684 | 4,458 | 4,263 | 4,973 | 5,447 | 4,042 | 5,865 |
| Newberry | 40,422 | 40,731 | 45,919 | 53,611 | 54,474 | 49,982 | 58,422 | 59,611 | 62,205 | 8,472 |
| Oconee | 43,655 | 20,968 | 76,007 | 68,399 | 63,864 | 23,347 | 61,930 | 71,385 | 60,837 | 5,268 |
| Orangeburg | 114,552 | 82,593 | 85,572 | 81,044 | 258,037 | 297,749 | 148,607 | 168,008 | 125,564 | 210,484 |
| Pickens | 51,939 | 64,786 | 59,949 | 61,557 | 61,255 | 67,638 | 74,934 | 64,211 | 60,127 | 59,376 |
| Richland | 330,810 | 317,862 | 308,418 | 313,676 | 348,434 | 366,018 | 341,937 | 352,999 | 348,561 | 373,223 |
| Saluda | 8,052 | 8,507 | 8,707 | 9,286 | 10,545 | 10,156 | 10,171 | 12,868 | 12,538 | 13,036 |
| Spartanburg | 389,482 | 458,943 | 463,065 | 456,338 | 466,768 | 476,519 | 450,189 | 572,403 | 443,654 | 425,615 |
| Sumter | 76,653 | 60,930 | 101,659 | 75,257 | 65,719 | 66,602 | 65,922 | 72,944 | 71,159 | 12,248 |
| Union | 18,731 | 16,397 | 21,197 | 18,099 | 18,089 | 22,739 | 21,124 | 20,407 | 18,096 | 15,675 |
| Williamsburg | 11,176 | 7,914 | 7,181 | 8,976 | 5,083 | 9,917 | 11,480 | 15,780 | 11,511 | 9,626 |
| York | 215,786 | 144,308 | 220,219 | 175,690 | 184,394 | 132,735 | 185,687 | 197,036 | 188,508 | 163,471 |
| TOTAL | 4,337,080 | 4,202,206 | 4,704,824 | 4,643,803 | 4,890,091 | 4,962,621 | 4,860,703 | 4,982,142 | 5,145,953 | 5,334,588 |



Demonstration of Need Map

Class 3 Landfills

As of June 30, 2022

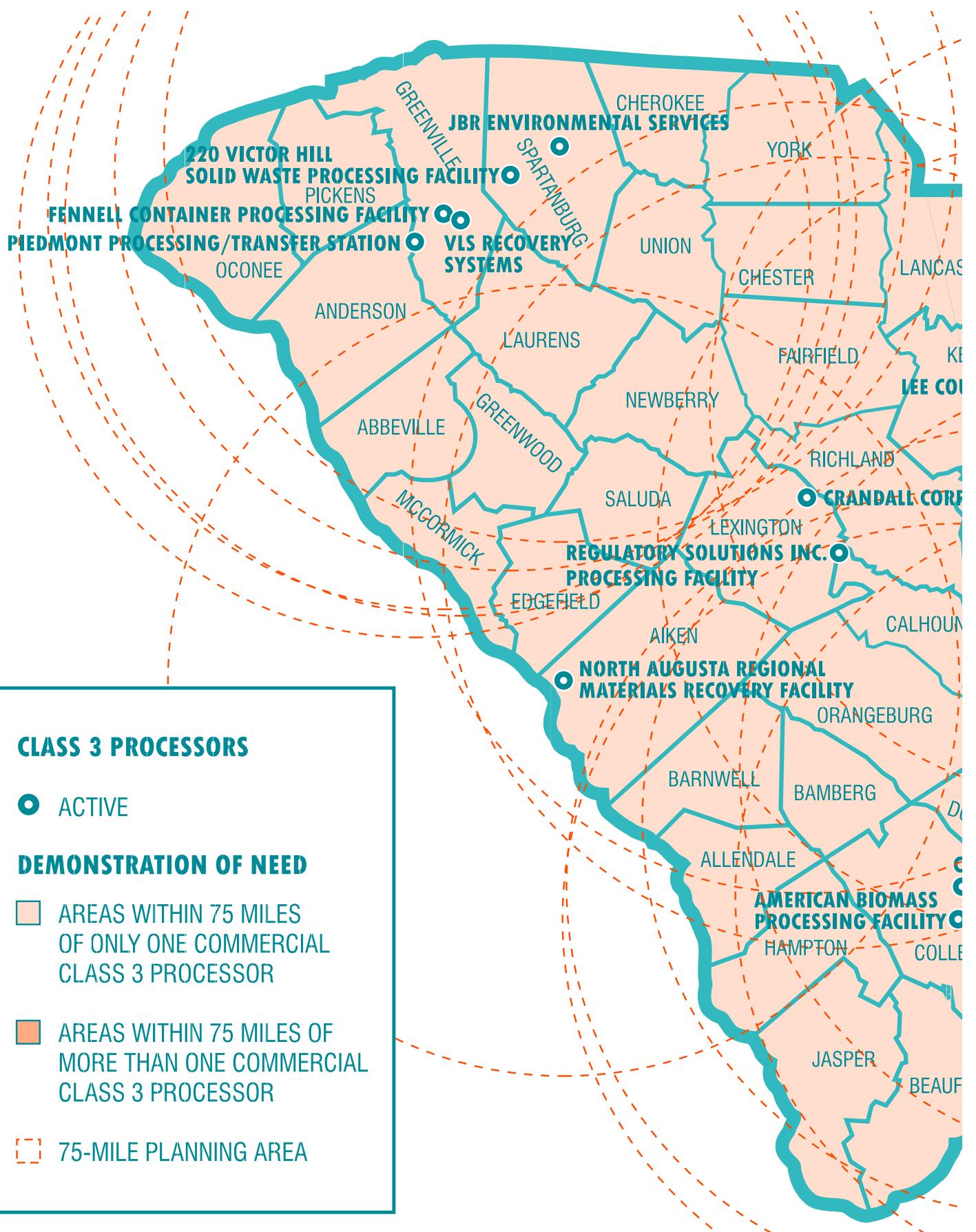


CLASS 3

- Requires waste characterization through the Special Waste Analysis and Implementation Plan
- Requirement to inspect 10 percent of incoming loads
- Landfills that were permitted as Industrial Solid Waste Landfills prior to the effective date of Regulation 61-107.19 are exempt from design criteria provided the waste streams remain below 30 times the MCLs
- Leachate recirculation allowed under permit modification
- Buffers established when "Notice of Intent to File a Permit Application" is published
- Notification required within 72 hours of receipt of hazardous or PCB waste
- Slope-stability requirements

Certification testing of cap to include:

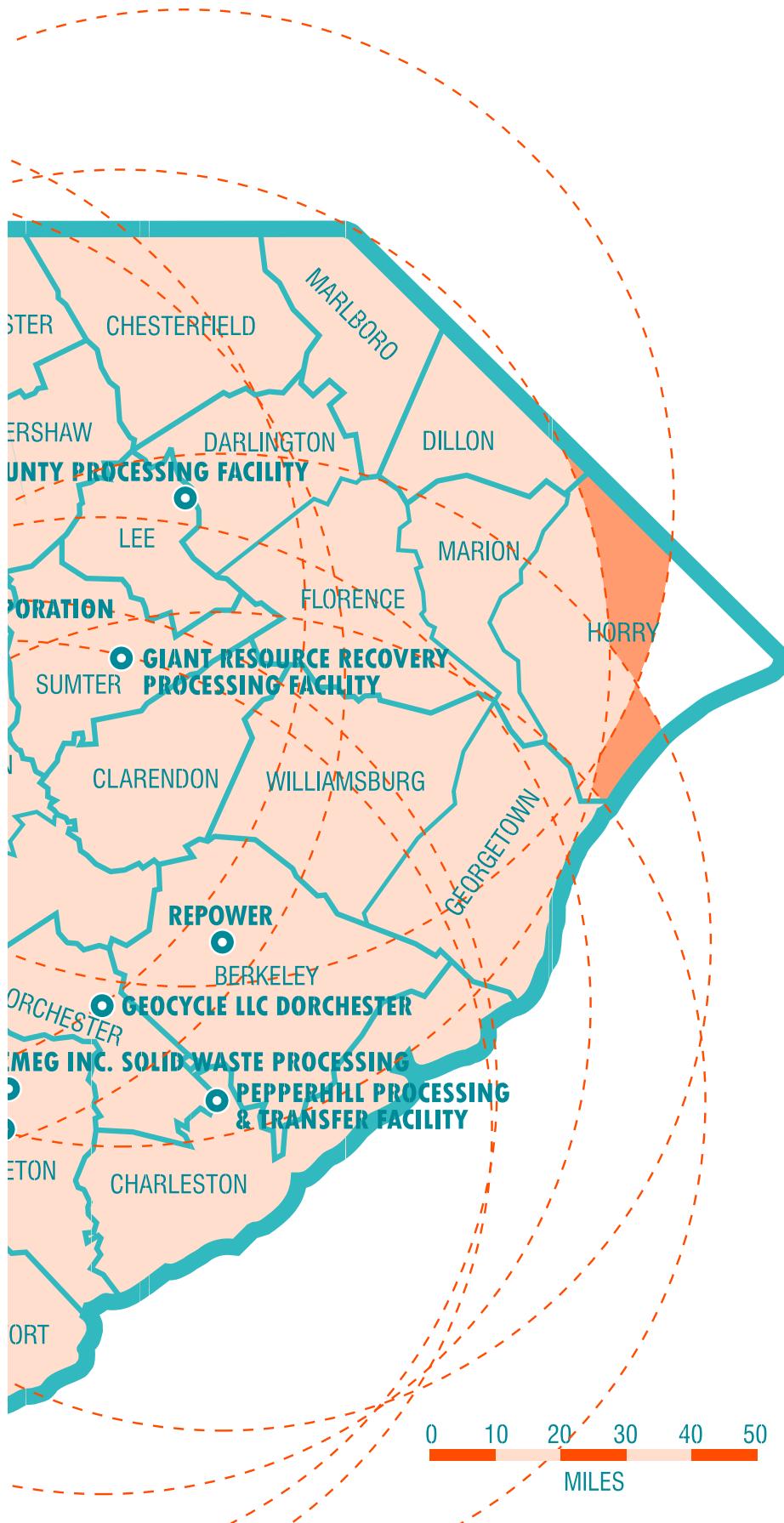
- One permeability test per acre
- Four density/thickness tests per acre



Demonstration of Need Map

Class 3 Solid Waste Processing Facilities

As of June 30, 2022



Permitted Solid Waste Facilities

SECTION
4

The Act requires DHEC to compile an inventory of solid waste facilities in this report.

DHEC regulates 12 types of solid waste facilities. Several permits apply to multiple facility types. For example, there are four types of landfills and three types of transfer stations.

Beyond permits, DHEC requires registration for other solid waste activities including lead-acid battery collectors, used oil transporters, waste tire haulers, and C&D debris recyclers. In FY22, South Carolina had 11 types of permitted facilities. See Table 4.1 for more information.

Table 4.2 shows rates of measurement acronyms used in this section. Tables 4.3 to 4.11 provide information on the permitted solid waste facilities by type and include FY22 data on tons received, permitted rates, and storage limits. Landfills are addressed in Section 5.

TABLE 4.1: Permitted Solid Waste Facilities in FY22

| NO. OF FACILITIES | TYPE | ASSOCIATED REGULATION |
|-------------------|--|------------------------------|
| 138 | Landfill | 61-107.19 |
| 99 | Composting & wood-grinding | 61-107.4 |
| 80 | C&D debris recyclers | Section 44-96-360 in the Act |
| 44 | Transfer station | 61-107.7 |
| 25 | Processor | 61-107.6 |
| 12 | Waste tire | 61-107.3 |
| 12 | Used oil | 61-107.279 |
| 8 | Structural fill | 61-107.19 |
| 6 | Land-application | 61-107.15 |
| 4 | Incinerators | 61-107.12 |
| 1 | Soil treatment | 61-107.18 |
| 0 | Research development and demonstration | 61-107.10 |

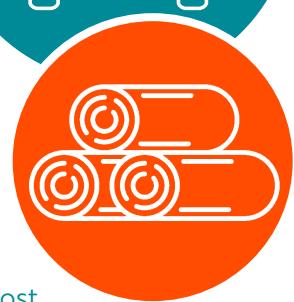
Composting & Wood-Grinding Facilities

These facilities convert land-clearing debris, yard trimmings, and/or organics residuals into compost and mulch. Type is determined by feedstock.



Facility types include:

- **TYPE 1 FACILITIES** grind or compost only source separated organic residuals described as Category 1 feedstocks;
- **TYPE 2 FACILITIES** compost only source separated compostable materials described as Category 2 feedstocks or mixtures of Category 1 and Category 2 feedstocks; and
- **TYPE 3 FACILITIES** compost Category 3 feedstocks or mixtures of Category 3 feedstocks with other feedstock categories.



All feedstocks are listed in the Appendix in R.61-107.4 SWM: Compost and Mulch Production from Land-Clearing Debris, Yard Trimmings, and Organic Residuals.

TABLE 4.2: Permitted Rate Legend

| | |
|-------------|----------------------|
| CY | Cubic Yards |
| CYPY | Cubic Yards Per Year |
| GPY | Gallons Per Year |
| TPA | Tons Per Acre |
| TPD | Tons Per Day |
| TPY | Tons Per Year |

TABLE 4.3: Permitted Composting & Wood-Grinding Facilities in FY22

| COUNTY | TYPE OF FACILITY | COUNTY | AMOUNT RECEIVED (tons) | AVERAGE TIPPING FEE (\$/ton) | AMOUNT OF PRODUCT GENERATED (tons) | AMOUNT OF PRODUCT SOLD (tons) |
|---|------------------|------------|------------------------|------------------------------|------------------------------------|-------------------------------|
| APAC Composting (GL Williams) | Type 1 | Aiken | 0 | \$0 | 0 | 0 |
| City of North Augusta Wood Chipping Facility | Type 1 | Aiken | 27 | \$0 | 27 | 27 |
| 421 Composting Site | Type 2 | Aiken | 896 | \$0 | 1,839 | 1,374 |
| GreenGo Recycling LLC | Type 2 | Aiken | 15,549 | \$24 | 61,000 | 54,400 |
| City of Anderson Composting | Type 1 | Anderson | 61 | \$0 | 0 | 0 |
| City of Belton Composting | Type 1 | Anderson | 0 | \$0 | 0 | 0 |
| Fowler Corp. Wood Chipping Facility | Type 1 | Anderson | 0 | \$0 | 0 | 0 |
| Honea Path Yard Trash & Debris Composting | Type 1 | Anderson | 1,557 | \$0 | 0 | 0 |
| Willimon's Mulch Wood Chipping Facility | Type 1 | Anderson | 0 | \$0 | 0 | 0 |
| Bamberg County Composting | Type 1 | Bamberg | 0 | \$0 | 0 | 0 |
| ArborNature Composting and Wood Chipping Facility | Type 1 | Beaufort | 0 | \$0 | 0 | 0 |
| Sea Pines Wood Chipping Facility | Type 1 | Beaufort | 4,395 | \$0 | 0 | 4,765 |
| Berkeley County - Hwy 52 | Type 1 | Berkeley | 7,832 | \$32 | 0 | 50 |
| Barr Construction Wood Grinding | Type 1 | Charleston | 2,181 | \$0 | 0 | 8,808 |
| Burning Acres Composting and Shredding Site | Type 1 | Charleston | 1,740 | \$0 | 1,740 | 1,740 |
| Ladson Wood Recycling | Type 1 | Charleston | 0 | \$32 | 39,864 | 22,579 |
| Moberry LCD Wood Chipping Facility | Type 1 | Charleston | 11,358 | \$37 | 7,300 | 4,000 |
| Sunnyside Farms Composting | Type 1 | Charleston | 420 | \$0 | 450 | 420 |
| Charleston County Composting Facility | Type 2 | Charleston | 58,545 | \$29.75 | 17,563 | 3,946 |
| Cherokee County Composting Site | Type 1 | Cherokee | 1,735 | \$35 | 0 | 0 |
| City of Chester Composting Site | Type 1 | Chester | 0 | \$48 | 0 | 0 |
| Scotts/Hyponex Composting Site | Type 1 | Chester | 67,142 | \$0 | 109,002 | 114,166 |
| Town of Great Falls | Type 1 | Chester | 3,900 | \$48 | 0 | 0 |
| Town of Latta Composting | Type 1 | Dillon | 0 | \$0 | 0 | 0 |
| Carolina Landfill, LLC | Type 1 | Dorchester | 12,981 | \$38 | 9,566 | 485 |
| Fairfield County EMD | Type 1 | Fairfield | 1886.40 | \$30 | 0 | 0 |
| Kaiser Enterprises Inc Wood Grinding | Type 1 | Fairfield | | | NOT OPERATING | |
| City of Florence Composting Facility | Type 1 | Florence | 3,553 | \$0 | 3,601 | 4,584 |
| Gilbert Drive Composting and Wood Chipping | Type 1 | Florence | 0 | \$0 | 0.00 | 0 |
| Georgetown County Landfill Composting | Type 1 | Georgetown | 8,343.00 | \$20 | 8,343 | 0 |
| Green Wave Contracting Inc. | Type 1 | Georgetown | 474 | \$0 | 600 | 0 |
| Atlas Organics Composting | Type 2 | Greenville | 2,011 | \$0 | 2,561 | 2,561 |
| C A Carter Composting | Type 1 | Greenville | 2,376 | \$0 | 1,775 | 1,505 |
| Dillard Excavating Wood Chipping Center | Type 1 | Greenville | 1,800 | \$0 | 1,800 | 1,800 |
| Henson's Mulch and More Wood Chipping Facility | Type 1 | Greenville | 6,648.00 | \$0 | 5,783.76 | 4,583.76 |
| Schneider Tree Care Wood Chipping Facility | Type 1 | Greenville | 5,543.00 | \$180 | 3,465 | 2,257 |
| SH Carter Wood Chipping | Type 1 | Greenville | 8,771 | \$29 | 14,622 | 14,622 |
| Southern Grading I Site - Piney Mtn Rd | Type 1 | Greenville | 18,591 | \$5 | 18,585 | 17,251 |
| Southern Grading II Site - Fairview Rd | Type 1 | Greenville | 450 | \$5 | 788 | 720 |
| SR Mulch & Wood Grinding Facility | Type 1 | Greenville | 16,646 | \$0 | 16,646 | 16,646 |
| The Daylee Grind Wood Chipping | Type 1 | Greenville | 0 | \$0 | 0 | 0 |
| Timber Tech Inc | Type 1 | Greenville | 3,377 | \$0 | 2,195 | 2,085 |
| Twin Chimneys Wood Chipping Facility | Type 1 | Greenville | 5,094 | \$17 | 4,794 | 4,794 |
| Greenwood County Mulching Facility | Type 1 | Greenwood | 19,187 | \$26 | 244 | 244 |
| Hampton County Composting Facility | Type 1 | Hampton | 1,582 | \$50 | 1,991 | 46 |
| D&S Recycling, LLC | Type 1 | Horry | 37,070 | \$6.50 | 55,491 | 0 |
| G&G Mining Co. LLC Composting Site | Type 1 | Horry | 830 | \$14 | 920 | 904 |
| Seaside Mulch | Type 1 | Horry | 45 | \$22.22 | 45 | 45 |
| Horry County Composting Facility | Type 2 | Horry | 33,091 | \$20.50 | 3,030 | 2,516 |

Continued on the following page

TABLE 4.3: Permitted Composting & Wood-Grinding Facilities in FY22 (continued)

| COUNTY | TYPE OF FACILITY | COUNTY | AMOUNT RECEIVED (tons) | AVERAGE TIPPING FEE (\$/ton) | AMOUNT OF PRODUCT GENERATED (tons) | AMOUNT OF PRODUCT SOLD (tons) |
|---|------------------|--------------|------------------------|------------------------------|------------------------------------|-------------------------------|
| Cleland Ridgeland Wood Chipping Facility | Type 1 | Jasper | 11,124 | \$0 | 11,124 | 11,124 |
| Oakwood C&D Landfill Wood Grinding Site | Type 1 | Jasper | 0 | \$0 | 0 | 0 |
| South Coast Resources Inc. | Type 1 | Jasper | 12,802 | \$0 | 13,228 | 8,817 |
| JR Recycling | Type 1 | Kershaw | 949 | \$18 | 949 | 1,337 |
| Kershaw County Yard Waste Composting | Type 1 | Kershaw | 16,341 | \$20 | 0 | 0 |
| Re-Soil Composting | Type 3 | Kershaw | 4,146 | \$35 | 1,097 | 975 |
| Greenway Waste Solutions | Type 1 | Lancaster | 859 | \$17.52 | 859 | 493 |
| SM Smith & Sons Wood Grinding | Type 1 | Lancaster | 11,550 | \$0 | 3,465 | 3,465 |
| City of Clinton Wood Processing Facility | Type 1 | Laurens | 0 | \$0 | 0 | 0 |
| Curry Lake Wood Chipping Facility | Type 1 | Laurens | 0 | \$0 | 0 | 0 |
| Laurens County Composting Facility | Type 1 | Laurens | 450 | \$42 | 400 | 200 |
| Lee County Composting and Recycling Site | Type 1 | Lee | 0 | \$0 | 0 | 98 |
| 378 Recycle Center Wood Processing Facility | Type 1 | Lexington | 0 | \$0 | 0 | 0 |
| Carolina Materials Corp. Wood Waste Processing Facility | Type 1 | Lexington | 8,873 | \$21 | 5,251 | 3,904 |
| Eagle Recovery Wood Grinding | Type 1 | Lexington | 8,765 | \$0 | 5,890 | 4,742 |
| Lexington County Wood Grinding and Composting Facility | Type 1 | Lexington | 13,452 | \$23 | 13,452 | 5,383 |
| S&T Grading and Excavating Wood Chipping Facility | Type 1 | Lexington | | | NOT OPERATING | |
| Southeastern Disposal Wood Chipping | Type 1 | Lexington | 0 | \$0 | 0 | 0 |
| City of Marion Composting | Type 1 | Marion | 0 | \$0 | 30 | 25 |
| Marion County Wood Chipping and Composting Facility | Type 1 | Marion | 0 | \$0 | 0 | 0 |
| McDuffie & Son Composting Center | Type 1 | Marlboro | 572 | \$0 | 0 | 572 |
| City of Newberry Composting and Shredding Site | Type 1 | Newberry | 338 | \$0 | 225 | 75 |
| Metts Wood Recycling | Type 1 | Newberry | 12,548 | \$18 | 11,076 | 12,307 |
| Newberry County Composting Facility | Type 1 | Newberry | 5,608 | \$0 | 4,623 | 0 |
| Clemson/Seneca Wood Chipping | Type 1 | Oconee | 0 | \$0 | 0 | 0 |
| Head-Lee Landscape Materials Inc. | Type 2 | Oconee | 13,445 | \$35 | 13,264 | 22,823 |
| Hutch-N-Son Wood Chipping Facility | Type 1 | Oconee | 8,070 | \$20.85 | 27,045 | 25,791 |
| New Century Construction | Type 1 | Oconee | 0 | \$0 | 0 | 675 |
| Oconee-Seneca Mulching Facility | Type 1 | Oconee | 5,535 | \$35 | 4,454 | 4,454 |
| City of Clemson Brush Recycling Center | Type 1 | Pickens | 5,664 | \$0 | 5,664 | 2,194 |
| Pickens County Wood Grinding | Type 1 | Pickens | 6,211 | \$29.50 | 5,961 | 5,961 |
| City of Columbia Composting Facility | Type 1 | Richland | 6,225 | \$20 | 23,954 | 1,575 |
| Corely Construction Wood Chipping Site | Type 1 | Richland | 698 | \$25 | 1,153 | 1,049 |
| L&L Disposal Wood Chipping | Type 1 | Richland | 4,341 | \$23.36 | 4,341 | 0 |
| Mitch Hook Wood Composting Site | Type 1 | Richland | 2,000 | \$0 | 0 | 0 |
| Richland Co Composting and Wood Chipping | Type 1 | Richland | 4,635 | \$24 | 4,285 | 25 |
| SH Wood Waste Management | Type 1 | Saluda | 2,057 | \$0 | 2,057 | 1,748 |
| City of Spartanburg Highway 295 Composting Facility | Type 1 | Spartanburg | 0 | \$0 | 0 | 0 |
| Fairforest Wood Recycling Center | Type 1 | Spartanburg | 2,100 | \$0 | 2,100 | 2,100 |
| Harrison Mulch and Recycling LLC | Type 1 | Spartanburg | | | NOT OPERATING | |
| Henson's Mulch and More Wood Chipping Facility | Type 1 | Spartanburg | 4,836 | \$0 | 4,836 | 4,382 |
| Wellford Landfill Composting Site | Type 1 | Spartanburg | 0 | \$15 | 0 | 0 |
| Sumter County Wood Processing Facility | Type 1 | Sumter | 14,108 | \$33 | 5,244 | 2,791 |
| City of Hemingway Composting Site | Type 1 | Williamsburg | 48 | \$0 | 0 | 0 |
| Town of Fort Mill Composting Site | Type 1 | York | 4,104 | \$0 | 0 | 0 |
| City of Rock Hill Wood Chipping Facility | Type 1 | York | 0 | \$0 | 0 | 0 |
| City of Tega Cay Wood Chipping Facility | Type 1 | York | 875 | \$0 | 263 | 263 |
| River Hills Community Association Composting Facility | Type 1 | York | 4,492 | \$0 | 7,216 | 2,690 |
| Rogers Composting Facility | Type 1 | York | 0 | \$0 | 986 | 757 |
| York County Wood Chipping Facility | Type 1 | York | 4,912 | \$34 | 4,912 | 4,912 |

Solid Waste Transfer Stations

These facilities accept and transfer solid waste from collection vehicles to larger vehicles for movement to another facility prior to its processing and disposal.

As of June 30, 2022, there were 56 permitted transfer stations – one Class 1, seven Class 2, and 38 Class 3 – located across 30 counties.

C&D Debris

C&D debris is non-hazardous solid waste generated during the construction, remodeling, repair, or demolition of homes, buildings, roads, and bridges. C&D debris – as outlined in the Act – is not part of MSW. It is measured, however, given the sheer

amount of material generated. Registered C&D debris recyclers are required to report to DHEC each calendar year while other solid waste facilities report each fiscal year.

In FY22, a reported 722,732 tons of C&D debris was recovered for reuse. See Table 4.6 for additional information.

Solid Waste Processing Facilities

Processors reduce or alter the volume and chemical or physical characteristics of solid waste through processes such as shredding, baling, sorting, or bulking waste. These actions result in the generation of a new waste stream. The newly generated waste stream is then delivered to a recycling, treatment, or disposal facility.

Table 4.4: Permitted Solid Waste Transfer Stations in FY22

| COUNTY | FACILITY NAME | PERMITTED RATE | AMOUNT RECEIVED (tons) | COUNTY | FACILITY NAME | PERMITTED RATE | AMOUNT RECEIVED (tons) |
|----------------------------------|---------------------------------|----------------|------------------------|--|---|----------------|------------------------|
| CLASS 1 TRANSFER STATIONS | | | | CLASS 3 TRANSFER STATIONS (continued) | | | |
| Greenville | Greenville, City of | 40,000 TPY | - | Dillon | Dillon County | 250 TPD | 50,095 |
| CLASS 2 TRANSFER STATIONS | | | | Edgefield | Tri-County | 320 TPD | 54,434 |
| Beaufort | ArborNature | 240 TPD | 4,560 | Fairfield | Fairfield County EMD | 320 TPD | 15,917 |
| Charleston | Mount Pleasant, Town of | 100 TPD | 7,249 | Florence | Florence | 740 TPD | 114,509 |
| Colleton | Clean Management Container Inc. | 60 TPD | 0 | Greenville | Blackberry Valley | 150 TPD | 2,288 |
| Dorchester | Summerville, Town of | 200 TPD | 10,570 | Greenville | Greer, City of | 40 TPD | 182 |
| Greenville | MRR Upstate | 500 TPD | 52,914 | Horry | Myrtle Beach, City of | 400 TPD | 32,915 |
| Jasper | Carolina Containers of Beaufort | 500 TPD | 39,141 | Horry | North Myrtle Beach, City of | 250 TPD | 16,150 |
| Spartanburg | Broadcast Drive/J&B | 1,000 TPD | 263,931 | Lancaster | Lancaster, City of | 315 TPD | 42,322 |
| CLASS 3 TRANSFER STATIONS | | | | Laurens | Container Corporation of Carolina | 800 TPD | 17,857 |
| Anderson | Anderson-Oconee | 1,500 TPD | FACILITY CLOSED | Laurens | Laurens County | 100 TPD | 17,857 |
| Anderson | Pendleton | 500 TPD | 0 | Lexington | Lexington County | 2,000 TPD | 156,992 |
| Bamberg | Bamberg County | 250 TPD | 9,989 | Marlboro | Bennettsville, City of | 50 TPD | 5,130 |
| Barnwell | Barnwell County | 200 TPD | 15,145 | Newberry | Newberry County | 400 TPD | 5,608 |
| Beaufort | Haig Point | 15 TPD | 321 | Oconee | Seneca | 530 TPD | 56,429 |
| Beaufort | Melrose | 15 TPD | 785 | Orangeburg | Orangeburg County | 300 TPD | 76,152 |
| Beaufort | Pro Disposal | 500 TPD | | Pickens | Pickens County | 400 TPD | 52,498 |
| Charleston | Carolina Processing & Recycling | 2,000 TPD | 321,292 | Spartanburg | Greer | 1,200 TPD | 195,726 |
| Cherokee | Cherokee County | 800 TPD | 39,234 | Spartanburg | Spartanburg, City of | 200 TPD | 779 |
| Chester | City of Chester | 200 TPD | 21,660 | Sumter | Sumter County | 400 TPD | 74,624 |
| Clarendon | Clarendon County | 250 TPD | 0 | Union | Union, City of | 21 TPD | 3,320 |
| Colleton | Colleton County | 115 TPD | 22,212 | York | Container Company of Carolina (Fort Mill) | 1,200 TPD | 55,587 |
| Darlington | Darlington County | 95 TPD | 14,996 | York | York County | 800 TPD | 128,886 |

TABLE 4.5: Registered Construction & Demolition Debris Recyclers (CDR) in Calendar Year (CY) 2022

| COUNTY | FACILITY NAME | AMOUNT RECEIVED (tons) | AMOUNT REMAINING FROM CY21 (tons) | AMOUNT RECOVERED (tons) | AMOUNT DISPOSED OF (tons) |
|--------------|--|------------------------|-----------------------------------|-------------------------|---------------------------|
| Abbeville | Long Cane Land Clearing LLC | 2,400 | 551 | 2,040 | 0 |
| Aiken | Atomic Sand LLC | 524 | 524 | 0 | 0 |
| Aiken | Double H Mine Landfill | 280 | 280 | 0 | 0 |
| Aiken | GL Williams & Daughter CDR | 5,520 | 1,447 | 7,623 | 0 |
| Aiken | GreenGo Recycling CDR | 12,500 | 0 | 1,945 | 0 |
| Aiken | Hilltop CDR | 4,697 | 2,788 | 1,585 | 1 |
| Anderson | 2G Properties | 2,516 | 0 | 0 | 0 |
| Anderson | Clemson University | 697 | 59,189 | 0 | 0 |
| Anderson | Enterprise Material Handling | 4,057 | 0 | 4,057 | 0 |
| Anderson | Fontaine Construction of Anderson CDR | 1,850 | 500 | 450 | 0 |
| Anderson | Greenpointe CDR | 11,112 | 12,641 | 11,112 | 98 |
| Barnwell | Owens Construction CDR | | | NO MATERIAL ACCEPTED | |
| Beaufort | Ulmer Brothers CDR | 56,480 | 2,194 | 53,696 | 1,831 |
| Berkeley | Spring Grove Landfill CDR | 19,098 | 1,911 | 27,576 | 0 |
| Charleston | Crush Recyclers LLC | 58,270 | 2,564 | 74,032 | 73 |
| Charleston | Ladson Wood Recycling CDR | 3,127 | 4,233 | 4,402 | 0 |
| Charleston | Gulf Stream Construction Company Inc. CDR | 14,186 | 0 | 11,185 | 0 |
| Charleston | Landscape Pavers CDR | 5,307 | 799 | 4,776 | 0 |
| Charleston | Martin Marietta Charleston Rail CDR | 10,122 | 2,000 | 11,992 | 0 |
| Charleston | Truluck Construction Inc. | 12,557 | 12,555 | 930 | 0 |
| Charleston | Sanders Brothers CDR | 41,539 | 66,012 | 77,346 | 33 |
| Cherokee | BWC | 2,360 | 2,360 | 0 | 0 |
| Cherokee | CGD Construction | 2,800 | 950 | 1,600 | 0 |
| Cherokee | Cherokee County | 1,823 | 0 | 1,823 | 0 |
| Chesterfield | Carolina Scrap Iron and Metal | 483 | 120 | 363 | 0 |
| Chesterfield | Furr Grading CDR | 4,457 | 23,606 | 10,395 | 0 |
| Colleton | Colleton County | 984 | 224 | 760 | 0 |
| Darlington | Brock Hauling & Construction | 2,100 | 300 | 0 | 0 |
| Darlington | DHK Development LLC | 4,500 | 3,480 | 1,020 | 0 |
| Dillon | Little Rock Recycle CDR | 0 | 253 | 0 | 2 |
| Florence | Gilbert Drive Mine | 0 | 0 | 0 | 0 |
| Florence | Pee Dee Environmental CDR | 8,383 | 7,552 | 1,131 | 0 |
| Georgetown | Green Wave Contracting CDR | 2,180 | 4,780 | 7,400 | 0 |
| Georgetown | R&R Metal CDR | 0 | 0 | 0 | 0 |
| Greenville | Bailey Old Pelzer | 100 | 100 | 100 | 0 |
| Greenville | Bailey Piedmont Hwy. | 1,550 | 1,550 | 0 | 0 |
| Greenville | Blue Sky Recycling CDR | 0 | 7,316 | 7,316 | 0 |
| Greenville | CA Carter | 14,793 | 5,000 | 17,000 | 0 |
| Greenville | Eco Waste Services | 1,762 | 231 | 2,670 | 13 |
| Greenville | Greenworks Recycling | 75 | 1,075 | 0 | 0 |
| Greenville | Mack Lindsey CDR | 4,651 | 1,632 | 4,092 | 0 |
| Greenville | Vulcan Construction Materials Lakeside CDR | 0 | 0 | 0 | 0 |
| Greenville | Waste Industries Shiloh Landfill CDR | 13,098 | 13,098 | 13,098 | 0 |
| Greenville | Double Bridge | 9,500 | 4,500 | 11,500 | 0 |
| Greenwood | Greenwood County CDR | 2,577 | 2,500 | 2,777 | 0 |
| Horry | E-Z Dump | 22,065 | 0 | 22,065 | 581 |
| Horry | G&G Mining CDR | 282 | 400 | 420 | 0 |
| Horry | Lee Disposal Services CDR | 4,255 | 0 | 4,255 | 1,222 |
| Horry | Red Hill CDR | 62,820 | 1,361 | 57,816 | 0 |
| Horry | Vulcan Construction Materials CDR | 2,590 | 40 | 2,630 | 0 |
| Jasper | South Coast Resources CDR | 12,082 | 0 | 12,082 | 0 |
| Jasper | Oakatie Recycled Concrete LLC | 30,100 | 500 | 30,700 | 600 |
| Kershaw | Cids Rush Rd. Recycling | 10,680 | 4,291 | 14,128 | 0 |
| Kershaw | Jeremy Ray Construction CDR | 1,261 | 4,730 | 3,955 | 0 |
| Lancaster | Zero Waste Recycling CDR | 16,043 | 299 | 14,859 | 0 |
| Lexington | Carolina Materials | 2,844 | 1,075 | 600 | 0 |
| Lexington | Fish Hatchery Road Construction | 0 | 0 | 0.00 | 0 |
| Lexington | Lexington County CDR | 1,853 | 302 | 1,879 | 0 |
| Lexington | S&T Recycling CDR | 6,145 | 1,723 | 5,887 | 0 |
| Marion | American Fuel Harvester Inc. | 1,290 | 0 | 1,294 | 0 |
| Oconee | Hutch-N-Son Construction CDR | 1,680 | 181 | 1,680 | 0 |
| Oconee | New Century Construction CDR | 9,777 | 10,704 | 5,101 | 5,101 |
| Oconee | Oconee County Camp Road CDR | 925 | 600 | 425 | 0 |
| Oconee | Oconee County Landfill CDR | 22,804 | 497 | 14,850 | 2 |
| Richland | Carolina Concrete & Asphalt Recycling Inc. | 16,876 | 4,188 | 0 | 0 |
| Richland | Carolina Wrecking | | | CLOSED | |
| Richland | Richardson Construction Company CDR | 207 | 6,838 | 6,134 | 0 |
| Richland | Rolling Rocks | 1,300 | 100 | 0 | 0 |
| Saluda | SH Woodwaste Management | 7,500 | 0 | 7,500 | 0 |
| Spartanburg | Concrete Recycling | 40,536 | 71,118 | 95,418 | 0 |
| Spartanburg | DEMTEK | 8,385 | 2,037 | 6,338 | 795 |
| Spartanburg | Greer Transfer Station | 38,003 | 0 | 0 | 38,003 |
| Spartanburg | Hanson Aggregates Southeast CDR | 2,038 | 14,029 | 7,761 | 0 |
| Spartanburg | Larry Price CDR | 1,400 | 1,400 | 0 | 0 |
| Spartanburg | Vulcan Construction Materials Lyman Site CDR | 0 | 0 | 0 | 0 |
| Spartanburg | Waste Connections CDR | 0 | 0 | 0 | 0 |
| York | Buddy Clawson Construction | 6,545 | 810 | 5,220 | 0 |
| York | Martin Marietta Rock Hill Quarry CDR | 7,821 | 9,161 | 16,825 | 0 |
| York | Warren Norman CDR | 0 | 200 | 20 | 0 |
| York | York County Landfill CDR | 2,123 | 4,867 | 5,100 | 0 |

In FY22, there were 24 processors located in 17 counties as shown in Table 4.6.

Waste Tire Facilities

There are two types of waste tire facilities in the state – collectors and processors. Processors recover reusable by-products from waste tires or cut, burn, or alter waste tires so the tires are no

longer whole. This includes baling, compacting and pyrolysis. In FY22, there were 14 facilities located in 13 counties as seen in Table 4.7.

Used Oil

There are two types of used oil facilities – processors and burners. Processors are operations designed to produce or make used oil more

TABLE 4.6: Permitted Solid Waste Processing Facilities in FY22

| COUNTY | FACILITY NAME | PERMITTED RATE | AMOUNT RECEIVED (tons) |
|--|---|----------------|------------------------|
| C&D DEBRIS PROCESSING FACILITIES | | | |
| Aiken | Thompson Building Wrecking | 50 TPD | 11,245 |
| Anderson | ACE Environmental | 50,000 TPY | 21,965 |
| Beaufort | Pro Disposal Bay Pines | 350 TPD | 19,780 |
| Greenville | SH Carter | 225 TPD | 24,704 |
| Greenwood | Greenwood Processing and Recycling Facility | 37,440 TPY | 13,752 |
| Horry | Horry County SWA | 72,800 TPY | 21,827 |
| Jasper | Pro Disposal (Pearlstine Drive) | 400 TPD | 35,788 |
| Richland | Corley Construction | 15 TPD | 2,739 |
| CLASS 3 INDUSTRIAL PROCESSING FACILITIES | | | |
| Calhoun | Regulatory Solutions Inc. | 25,000 TPY | 21,568 |
| Colleton | American Bio-Mass | 58,400 TPY | 17,163 |
| Colleton | CMEG Inc. | 7,896 TPY | 7,613 |
| Dorchester | Geocycle LLC | 205,000 TPY | 16,544 |
| Greenville | VLS Recovery Systems | 150,000 TPY | 57,230 |
| Lexington | Crandall Corporation | 2,618 TPY | 570 |
| Lexington | Eco Flo | 50 TPY | 22 |
| Spartanburg | JBR Environmental Services | 55,000 TPY | 27,237 |
| Sumter | Giant Resource Recovery | 104,000 TPY | 4,611 |
| CLASS 3 MSW PROCESSING FACILITIES | | | |
| Aiken | North Augusta Regional Material Recovery | 6,500 TPY | 23,869 |
| Berkeley | Repower | 265,000 TPY | 115,644 |
| Greenville | Piedmont Processing | 468,000 TPY | 83,172 |
| Spartanburg | AI Transfer & Recycling Inc. | 50,000 TPY | 25,510 |
| ORGANIC PROCESSING FACILITIES | | | |
| Richland | Waste 2 Energy LLC | 48,000 TPY | NOT ACTIVE |
| C&D DEBRIS / CLASS 3 INDUSTRIAL PROCESSING FACILITIES | | | |
| Lee | Lee County | 273,750 TPY | 89,114 |
| C&D DEBRIS / CLASS 3 MSW PROCESSING FACILITIES | | | |
| Dorchester | Pepperhill | 1,200 TPD | 6,866 |
| Greenville | Fennell Container - Greenville Processing | 624,000 TPY | 259,486 |

TABLE 4.7: Permitted Waste Tire Facilities in FY22

| COUNTY | FACILITY NAME | STORAGE LIMIT |
|------------------------------|---------------------------------------|----------------------|
| WASTE TIRE COLLECTORS | | |
| Beaufort | Beaufort County | 2,900 TIRES |
| Charleston | Gerald's Tires | 5,200 TIRES |
| Cherokee | Cherokee County | 1 TRACTOR TRAILER |
| Fairfield | Fairfield County | 1,800 TIRES |
| Greenville | Twin Chimneys | 3 TRACTOR TRAILERS |
| Lancaster | Lancaster County | 1,850 TIRES |
| Pickens | Pickens County | 2,000 TIRES |
| Sumter | Kilm Direct | 4,250 TIRES |
| Union | Union County | 1,200 TIRES |
| WASTE TIRE PROCESSORS | | |
| Aiken | SC Tire Processing | 437,000 TIRES |
| Dorchester | Argos Cement | 100 TRACTOR TRAILERS |
| Edgefield | Ridge Recyclers Waste Tire Processing | 30,000 TIRES |

● Not Accepting Tires NOTE: For a list of registered waste tire haulers, visit scdhec.gov/waste-tire-haulers.

TABLE 4.8: Permitted Used Oil Facilities in FY22

| COUNTY | FACILITY NAME | PERMITTED RATE |
|---|---|--------------------|
| USED OIL BURNERS (OFF-SPECIFICATION) | | |
| Dorchester | Argos Cement LLC – Harleyville Cement | 9,250,000 GPY |
| Dorchester | Giant Cement | 5,000,000 GPY |
| Orangeburg | Holcim | 49,000 TPY |
| USED OIL PROCESSORS | | |
| Chester | Southeastern Petroleum | 4,752,000 GPY |
| Dorchester | Universal Environmental Services | 333,700 GPY |
| Greenville | Holston Group | 150,000 TPY |
| Greenville | VLS Piedmont LLC (d.b.a.) VLS Recovery | 8,320,000 GPY |
| Richland | Dilmar Fluid Services Inc. Used Oil Processing Facility | 160,000 GPY |
| Spartanburg | Taylor Enterprises | 500,000 GPY |
| Sumter | Giant Resource Recovery Sumter Inc. | NO PERMITTED LIMIT |
| Sumter | Kilm Direct Laboratory | 4,000,000 GPY |
| York | Diversified Recycling | 2,000,000 GPY |

amenable for production of fuel oils, lubricants, and other products. Burners refer to facilities that burn off-specification used oil for energy recovery. In FY22, there were 12 facilities in eight counties as seen in Table 4.8.

Structural Fill

A structural fill is the filling of a natural low-lying area with land-clearing debris, hardened concrete/cured asphalt, bricks, and/or masonry blocks for future beneficial use. These fills may not provide a structural base for building purposes. In FY22, there were 8 permitted structural fills as seen in Table 4.9.

Land Application & Soil Treatment Facilities

Land application permits refer to builders, farmers, and others that place non-hazardous solid waste on or into soil that is being used for agricultural, silvicultural, and horticultural beneficial purposes and not as a means of disposal. In FY22, there were six facilities located in six counties as shown in Table 4.10.

Soil treatment facilities treat contaminated (e.g., by petroleum) soil. In FY22, there was one facility permitted as shown in Table 4.10.

Incinerators

There are two types of incinerators – solid waste and air curtain. Currently, there are no permitted solid waste incinerators in the state.

Air curtain incinerators are used to reduce the volume of land-clearing debris. All four air curtain incinerators were located in two neighboring counties as seen in Table 4.11.

TABLE 4.9: Permitted Structural Fills in FY22

| COUNTY | FACILITY NAME |
|-----------|--------------------------|
| Anderson | Simmons |
| Cherokee | Sparrow |
| Greenwood | Grace Street Water Plant |
| Horry | Kahm Farms 8 |
| Horry | Kahm Farms 10 |
| Horry | Kahm Farms 11 |
| Lancaster | Society 1 |
| Oconee | Hinkle |

TABLE 4.10: Other Permitted Solid Waste Facilities in FY22

| COUNTY | FACILITY NAME | PERMITTED RATE |
|-------------------------|----------------------------------|--------------------|
| LAND APPLICATION | | |
| Lancaster | Bowers Fibers | 10 TPA |
| Laurens | Country Fresh | 10 TPA |
| Lexington | Mungo Company Inc. | No Permitted Limit |
| Marlboro | Domtar Paper Company LLC | 10 TPA |
| Richland | International Paper - Union Camp | No Permitted Limit |
| Union | McFarland Cascade Holdings | 10 TPA |
| SOIL TREATMENT | | |
| Sumter | TK Tank Services | 16,000 TPY |

TABLE 4.11: Permitted Incinerators in FY22

| COUNTY | FACILITY NAME | TYPE | PROCESS/STORAGE LIMIT | AMOUNT ACCEPTED (TONS) |
|----------|---------------------|-------------------------|-----------------------|------------------------|
| Beaufort | Haig Point Club | Air Curtain Incinerator | 700 CY | 183.00 |
| Beaufort | Ulmer Brothers | Air Curtain Incinerator | 500 tons | 14,568.00 |
| Beaufort | Oliver's Clean Burn | Air Curtain Incinerator | 1,620 CY | 7,211.00 |
| Jasper | Coastal Debris | Air Curtain Incinerator | 13,000 TPY | 195.00 |

Landfills & Disposal

SECTION
5

The Act and subsequent regulation require permitted public and private solid waste facilities to report to DHEC the amount and type of solid waste disposed of, incinerated, or exported.

The types of solid waste measured are:

- **MSW** as defined in the Act; and
- **TSW** is all solid waste disposed of including MSW, C&D debris, ash, industrial process waste, processed tires, and land-clearing debris.

Almost all solid waste not recovered is disposed of in landfills with a small amount incinerated or exported.

In FY22, South Carolina had 138 permitted solid waste landfills as seen in Table 5.1. Tables 5.3 to 5.14 show all disposal information for FY22.

MSW

Table 5.2 provides the sources of generation and types of material included in MSW. MSW is the second largest component of TSW. Here are key

takeaways on MSW disposal from FY22:

- **The amount of MSW disposed of was 3,951,239 tons** – an increase of 178,957 tons (5 percent) from FY21;
- **Overall, 77 percent of the MSW generated in South Carolina was disposed of** – the remainder being recycled; and
- **The state's MSW disposal rate rose to 4.2 p/p/d** from 4.0 p/p/d from FY21.

See Tables 5.3 through 5.8 for additional information.

TABLE 5.2: Sources & Examples of MSW

TABLE 5.1: S.C. Landfill Classifications

| TYPE | NUMBER OF FACILITIES IN FY22 | WASTE ACCEPTED |
|---------|------------------------------|--|
| Class 1 | 30 | Land-Clearing Debris |
| Class 2 | 77 | C&D Debris, Land-Clearing Debris, and Industrial Process Waste |
| Class 3 | 28 | MSW, C&D Debris, and Industrial Process Waste |

| SOURCES | WASTE ACCEPTED |
|---|---|
| Residential (e.g., single-family homes, multi-family homes) | Appliances, bottles, cans, jars, cardboard, newspaper, paper, food waste, yard trimmings, clothing, electronics |
| Commercial (e.g., office buildings, retail establishments, hotels, restaurants) | Cardboard, office paper, cafeteria waste (e.g., food, bottles, cans), yard trimmings |
| Institutional (e.g., schools, libraries, hospitals, prisons) | Books, cardboard, office paper, cafeteria waste (e.g., food, bottles, cans), yard trimmings |
| Industrial Office/Packaging (e.g., warehouses, manufacturing facilities) | Cardboard, office paper, wood pallets, plastic film, cafeteria waste (e.g., food, bottles, cans) |

TABLE 5.3: Disposal in South Carolina by FY

| | FY18 | FY19 | FY20 | FY21 | FY22 |
|-------------------------|-----------|-----------|-----------|------------|------------|
| MSW Disposed Of (tons) | 3,085,994 | 3,452,678 | 3,541,739 | 3,772,282 | 3,951,239 |
| MSW Disposed Of (p/p/d) | 3.3 | 3.7 | 3.8 | 4.0 | 4.2 |
| TSW Disposed Of (tons) | 6,926,363 | 9,023,631 | 9,399,943 | 11,436,163 | 12,113,909 |
| TSW Disposed Of (p/p/d) | 7.6 | 9.7 | 10.0 | 12.2 | 12.8 |

TSW

TSW accounts for all solid waste generated, disposed of, and recovered (e.g., MSW, C&D debris, ash, processed tires, industrial process waste, land-clearing debris, natural disaster debris, other waste) from all sources. In turn, TSW provides a more representative picture of solid waste in South Carolina.

Here are key takeaways on TSW disposal from FY22:

- **The amount of TSW generated (disposed of and recycled) was 16,554,549 million tons in FY22.**
- **About 13.0 million tons were disposed of, incinerated or exported.**
- **3.7 million tons disposed of in Class 2 landfills and 61,925 tons disposed of in Class 1 landfills.**



Imported & Exported Solid Waste

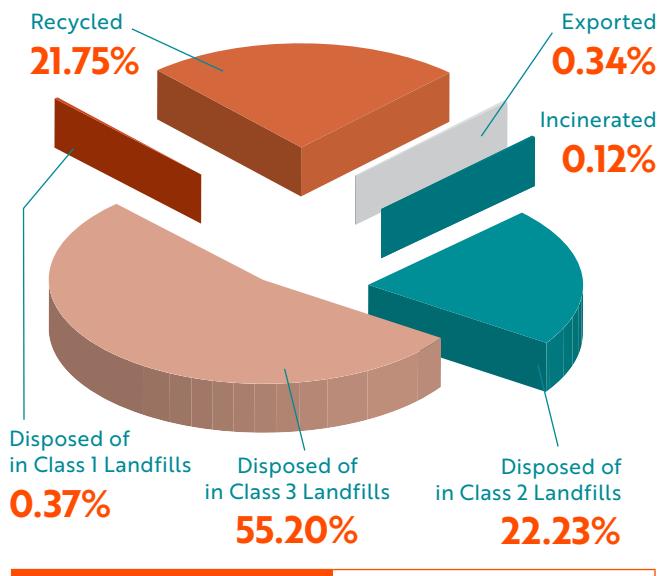
South Carolina both imports and exports solid waste. The vast majority of imported solid waste is MSW but may include other material. The majority of all solid waste is disposed of in Class 3 landfills. For reporting purposes, imported solid waste is not counted as part of the state's solid waste generation since the waste is generated out of the state. Waste generated in South Carolina and waste exported to other states is counted.



Here are key takeaways on the import and export of solid waste in FY22:

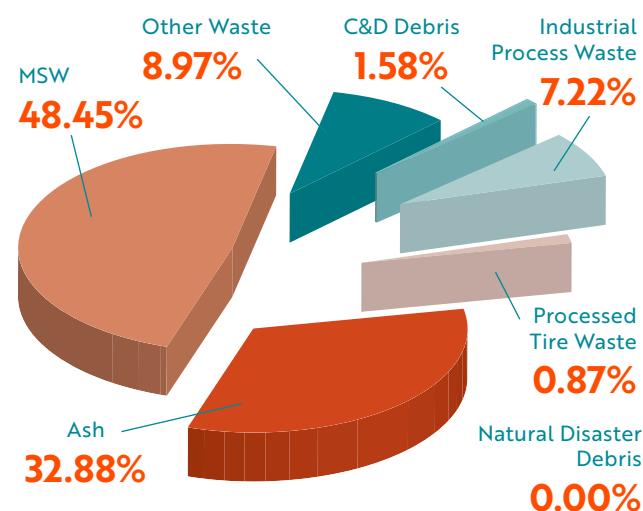
- **South Carolina accepted 607,401 tons of out-of-state solid waste for disposal in Class 3 landfills.**
- **Solid waste was imported from Georgia, Massachusetts, North Carolina, and New York.**
- **In comparison, South Carolina exported 55,587 tons of TSW in FY22 from Chester, Lancaster, and York to other out-of-state waste facilities.**

CHART 5.4: TSW Generated by South Carolina in FY22



Total TSW Generated in South Carolina: **16,554,549 TONS**

CHART 5.5: TSW Disposed of in Class 3 Landfills from South Carolina and Out-of-State by Type of Waste in FY22



Total TSW Disposed Of in Class 3 Landfills: **9,135,196 TONS**

Class 1 Landfills

Only land-clearing debris can be disposed of in Class 1 landfills. However, land-clearing debris can also be disposed of in Class 2 landfills.

The amount of material disposed of in Class 1 landfills was 61,925 tons – a decrease of 28,471 tons from FY21. See Table 5.8 for more information.



Class 2 Landfills

Class 2 landfills accept three types of waste:

1. **C&D debris;**
2. **Land-clearing debris** (e.g., trees, stumps, wood chips generated from land-clearing activities, yard trimmings that have not come into contact with petroleum products or hazardous constituents); and
3. **Industrial process waste** (e.g., scraps and by-products from the manufacturing process).

In FY22, the amount of solid waste disposed of in Class 2 landfills was 3,679,431 tons – an increase of 212,277 tons from FY21. See Table 5.9 for more information.

Class 3 Landfills

Class 3 landfills are identified as commercial or non-commercial – with the latter designation signifying that landfill only accepts waste generated on-site under the same ownership or control of the facility. Class 3 landfills accepted MSW, C&D debris, and industrial process waste. See Figure 5.10 on page 36 for a map of Class 3 landfill locations at the close of FY22.

FIGURE 5.6: Counties Importing Solid Waste in FY22

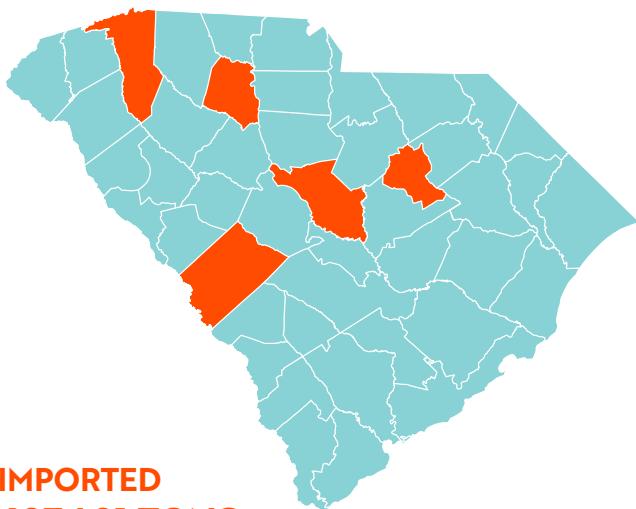


FIGURE 5.7: Counties Exporting Solid Waste in FY22

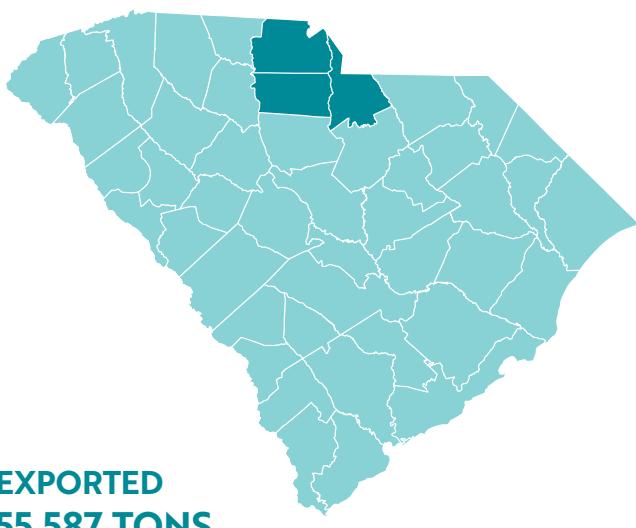


TABLE 5.8: Permitted Class 1 Landfills in FY22

| COUNTY | FACILITY NAME | PERMITTED DISPOSAL RATE (tons/year) | AMOUNT DISPOSED OF (tons) |
|--------------|---------------------------------------|--|------------------------------|
| Aiken | GL Williams | 625 | 494 |
| Aiken | John Swearingen | 1,000 | 45 |
| Aiken | Miller's Landfill | 20,000 | 0 |
| Aiken | Toby Marks Development | 9,000 | 6,561 |
| Aiken | B&W Excavating | 9,500 | 7,181 |
| Anderson | City of Belton | 3,600 | 1,332 |
| Berkeley | Berkeley County | 30,000 | 16,907 |
| Edgefield | Pioneer Clearing | 20,000 | 9,876 |
| Greenville | Norris | 250 | 297 |
| Greenwood | BHC Trucking | 6,500 | 0 |
| Lancaster | Lancaster County | 3,500 | 0 |
| Laurens | HR Garrett | 20,000 | 112 |
| Lexington | 378 Recycle Center | 100,000 | 2,593 |
| Lexington | Southeastern Associates | 11,600 | 0 |
| Lexington | Town of Batesburg-Leesville | 2,000 | 631 |
| Newberry | Metts | 3,000 | 1,200 |
| Oconee | Clemson-Seneca | 3,000 | 105 |
| Oconee | New Century Construction (Wells Hwy.) | 15,000 | 1,375 |
| Oconee | Paul Woody | 1,500 | 423 |
| Richland | L&L Disposal | 30,000 | 0 |
| Richland | Blythewood Construction | 75 | 74 |
| Saluda | Lake Murray Area (Goff) | 40,000 CYPY | 210 |
| Spartanburg | Brown | 3,000 CYPY | 212 |
| Spartanburg | Cliffdale Road | 150,000 | 540 |
| Spartanburg | Jeff Thomas | 2,600 | 0 |
| Spartanburg | PAR Grading & Hauling | 2,600 | 2,160 |
| Spartanburg | Roger Owens | 900 | 0 |
| Union | City of Union | 2,500 | 1,383 |
| York | Clawson | 10,800 | 3,024 |
| York | Creekside of York County | 5,500 | 5,190 |
| TOTAL | | | 61,925 |

Tipping Fees

Here are the average fees calculated from the reported data for FY22:

- **Class 1: \$7/ton** – Of the 32 permitted Class 1 landfills, 11 reported an average tipping fee;
- **Class 2: \$32/ton** – Of the 79 permitted Class 2 landfills, 49 reported an average fee; and
- **Class 3: \$46/ton** – Of the 17 Class 3 commercial landfills required to report tipping fees, 16 facilities reported fees.

TABLE 5.9: Class 2 Landfill Disposal and Estimated Remaining Life in FY22

| COUNTY | LANDFILL | TYPE | PERMITTED DISPOSAL RATE (tons/year) | AMOUNT DISPOSED (tons) | REMAINING LIFE (years) | COUNTY | LANDFILL | TYPE | PERMITTED DISPOSAL RATE (tons/year) | AMOUNT DISPOSED (tons) | REMAINING LIFE (years) |
|-----------------------------|------------------------------|---------|-------------------------------------|------------------------|------------------------|---|--|---------|-------------------------------------|------------------------|------------------------|
| COMMERCIAL LANDFILLS | | | | | | COMMERCIAL LANDFILLS (continued) | | | | | |
| Abbeville | Abbeville Co. | Public | 53,994 | 8,816 | 171 | Lexington | Southeastern Associates | Private | 120,000 | 84,450 | 9 |
| Aiken | Aiken Co. - Barden | Public | 80,000 | 58,107 | 15 | Marion | Marion Co. | Public | 135,350 | 41,385 | 3 |
| Aiken | Aiken Co. - Wagener | Public | 134,766 | 4,300 | 39 | Marion | Sandlands | Private | 206,500 | 66,904 | 16 |
| Aiken | Hilltop | Private | 57,000 | 46,865 | 1 | Newberry | Southeast Resource Recovery LLC | Private | 208,000 | 69,549 | 3 |
| Aiken | Rainbow Falls | Private | 147,557 | 143,654 | III | Oconee | Oconee Co. Seneca | Public | 87,615 | 47,112 | 80 |
| Allendale | Appleton | Private | 21,000 | 4,786 | 15 | Orangeburg | Orangeburg Co. | Public | 81,000 | 23,153 | 34 |
| Anderson | Clemson University | Public | 25,000 | 3 | 22 | Pickens | Pickens Co. Easley | Public | 30,000 | 7,644 | 1 |
| Anderson | Enterprise Material Handling | Private | 118,619 | 45,828 | 15 | Pickens | Hwy. 93 - MRR | Private | 70,500 | NOT YET CONSTRUCTED | |
| Anderson | Greenpointe | Private | 57,000 | 56,822 | 15 | Richland | Carolina Grading | Private | 122,400 | 2 | 72 |
| Anderson | Starr | Private | 93,300 | 39,464 | 14 | Richland | Richland Co. | Public | 200,000 | 45,854 | 5 |
| Bamberg | Bamberg Co. | Public | 44,441 | 8,153 | 25 | Spartanburg | Wasp Nest Rd. | Public | 172,161 | 137,048 | 6 |
| Barnwell | Barnwell Co. | Public | 32,000 | 5,470 | 13 | Sumter | Sumter Co. | Public | 51,332 | 49,365 | 7 |
| Beaufort | Barnwell Resources | Private | 156,000 | 71,032 | 37 | Williamsburg | Williamsburg Co. | Public | 54,370 | 7,610 | 6 |
| Berkeley | Berkeley Co. | Public | 214,703 | 134,120 | 21 | York | Coltharp | Private | 106,418 | 26,216 | 3 |
| Calhoun | Calhoun Co. | Public | 13,600 | 0 | 1 | York | Rogers | Private | 24,000 | 0 | 5 |
| Charleston | Bees Ferry | Public | 182,000 | 10 | 1 | York | York Co. | Public | 96,632 | 55,915 | 2 |
| Charleston | Spring Grove | Private | 500,000 | 270,698 | 47 | NON-COMMERCIAL PRIVATELY OWNED LANDFILLS | | | | | |
| Cherokee | Cherokee Co. | Public | 70,000 | 17,360 | | Aiken | Owens Corning - Aiken | Private | 60,000 | 17,491 | 2 |
| Cherokee | City of Gaffney | Public | 8,930 | 2,954 | 22 | Aiken | Savannah River Site 288-F | Public | 30,000 | 1,572 | 13 |
| Chester | Chester Co. | Public | 54,800 | 7,665 | 2 | Aiken | Savannah River Site 632-G | Public | 200,000 CYPY | 23,341 | 31 |
| Chesterfield | Furr Facility | Private | 85,655 | 32,592 | 26 | Anderson | First Quality Tissue | Private | 32,000 | 14,662 | 23 |
| Clarendon | Clarendon Co. | Public | 60,000 | 20,153 | 10 | Anderson | Owens Corning - Anderson | Private | 60,000 | 10,907 | 55 |
| Colleton | Colleton Co. | Public | 30,000 | 20,443 | 13 | Berkeley | WestRock Charleston Kraft Harvey Tract | Private | ● | 116,847 | 38 |
| Darlington | Darlington Co. | Public | 65,200 | 14,829 | 59 | Calhoun | DAK Americas | Private | ● | 1,394 | 5 |
| Dillon | Dillon Co. | Public | 61,700 | 19,217 | 4 | Florence | WestRock | Private | 103,032 | 25,239 | 6 |
| Dorchester | Carolina Landfill | Private | 262,342 | 187,126 | 17 | Georgetown | International Paper - Georgetown | Private | 200,000 | 27,474 | 12 |
| Florence | City of Lake City | Public | 12,900 | 11,823 | 93 | Marlboro | Domtar Paper | Private | 12,000 | 1,836 | 23 |
| Florence | Florence Co. | Public | 25,000 | 10 | 20 | Orangeburg | Brewer | Private | 50,000 | 0 | 1 |
| Florence | Pee Dee Environmental | Private | 892,000 | 163,975 | 21 | Richland | Sylvamo Eastover | Private | ● | 156,000 | 8 |
| Georgetown | Georgetown Co. | Public | 51,000 | 5 | 18 | Spartanburg | Kohler Company | Private | 10,000 | 1,656 | 115 |
| Greenville | Twin Chimneys | Public | 137,157 | 76,600 | 19 | Spartanburg | Tindall | Private | ● | 0 | 0 |
| Greenville | WI Shiloh | Private | 128,000 | 102,434 | 20 | Williamsburg | DSM Nutritional Products | Private | 80,000 | 1,226 | 25 |
| Greenwood | Greenwood Co. | Public | 47,984 | 18,944 | 11 | York | New-Indy Catawba | Private | 20,000 | 5,434 | 41 |
| Hampton | Hampton Co. | Public | 12,600 | 3,778 | 40 | TOTAL | | | | | |
| Horry | Horry Co. | Public | 250,000 | 156,312 | 6 | | | | | | 3,704,669 |
| Jasper | Oakwood | Private | 188,000 | 88,142 | 20 | | | | | | |
| Kershaw | Kershaw Co. | Public | 30,000 | 26,295 | 28 | | | | | | |
| Kershaw | L&L Disposal | Private | 250,000 | 160,419 | 59 | | | | | | |
| Kershaw | Pine Hill | Private | 170,000 | 96,353 | 88 | | | | | | |
| Lancaster | Mining Road | Private | 200,000 | 40,790 | 58 | | | | | | |
| Laurens | City of Clinton | Public | 1,300 | 448 | 31 | | | | | | |
| Laurens | Curry Lake | Private | 241,591 | 280,929 | 13 | | | | | | |
| Lexington | Carolina Materials | Private | 240,000 | 63,280 | 2 | | | | | | |
| Lexington | Lexington Co. | Public | 216,000 | 102,428 | | | | | | | |
| Lexington | S&T Grading & Excavating | Private | 57,200 | 23,962 | 24 | | | | | | |

⌘ Not Reported ● No Permitted Disposal Rate NOTE: The remaining life of Class 2 landfills is reported in months then converted to years.

FIGURE 5.10: PERMITTED CLASS 3 LANDFILLS IN FY22

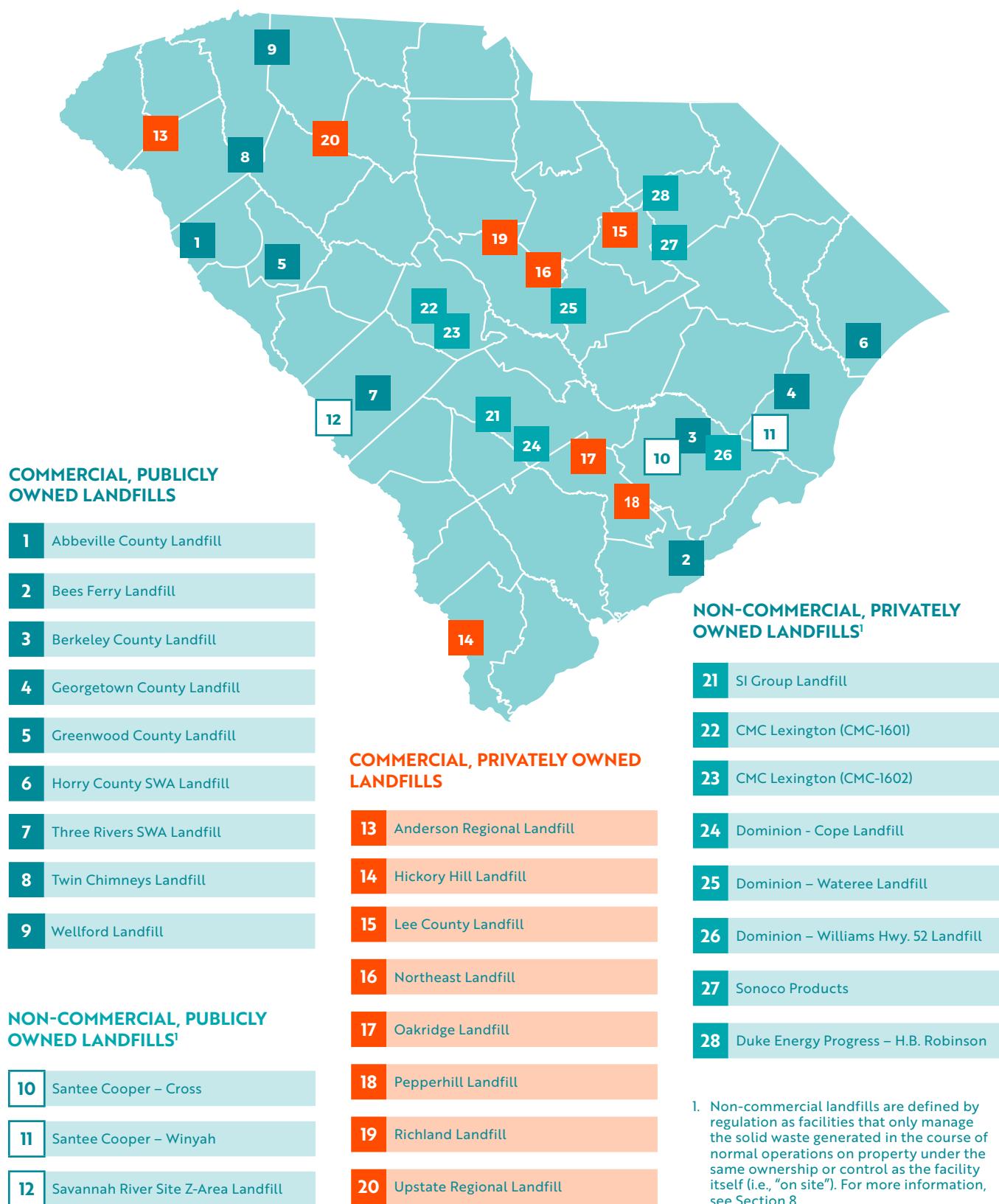


TABLE 5.11: Permitted Class 3 Landfills Remaining Capacity & Disposal in Tons in FY22

| NAME OF LANDFILL | COUNTY | PERMITTED DISPOSAL RATE (tons/year) | AMOUNT DISPOSED OF (tons) | ESTIMATED REMAINING AIRSPACE (cubic yard) | RATE OF COMPACTION (tons/cubic yard) | ESTIMATED REMAINING CAPACITY OF FACILITY (tons) | ESTIMATED REMAINING LIFE OF FACILITY BASED ON PERMITTED DISPOSAL RATE (years) | ESTIMATED REMAINING LIFE OF FACILITY BASED ON CURRENT DISPOSAL RATE (years) |
|---------------------------------------|-------------|-------------------------------------|---------------------------|---|--------------------------------------|---|---|---|
| COMMERCIALY OPERATED LANDFILLS | | | | | | | | |
| PUBLIC | | | | | | | | |
| Abbeville Co. | Abbeville | 46,000 | 14,948 | 69,149 | 0.6 | 41,489 | 0.9 | 2.8 |
| Bees Ferry | Charleston | 316,709 | 148,262 | 5,284,070 | 0.7 | 3,698,849 | 11.7 | 24.9 |
| Berkeley Co. | Berkeley | 1,000,000 | 417,677 | 4,174,850 | 1.0 | 4,174,850 | 4.2 | 10.0 |
| Georgetown Co. | Georgetown | 229,582 | 75,772 | 3,347,187 | 0.2 | 669,437 | 2.9 | 8.8 |
| Greenwood Co. | Greenwood | 150,000 | 108,116 | 2,257,155 | 1.0 | 2,257,155 | 15.0 | 20.9 |
| Horry County SWA | Horry | 750,000 | 292,715 | 7,710,716 | 0.7 | 5,397,501 | 7.2 | 18.4 |
| Three Rivers SWA | Aiken | 500,000 | 332,519 | 38,735,954 | 0.7 | 27,115,168 | 54.2 | 81.5 |
| Twin Chimneys | Greenville | 500,000 | 319,788 | 36,859,890 | 0.8 | 29,487,912 | 59.0 | 92.2 |
| Wellford | Spartanburg | 260,000 | 147,911 | 7,032,386 | 0.9 | 6,329,147 | 24.3 | 42.8 |
| PRIVATE | | | | | | | | |
| Anderson Regional | Anderson | 588,000 | 457,605 | 4,748,533 | 0.8 | 3,798,826 | 6.5 | 8.3 |
| Hickory Hill | Jasper | 302,000 | 222,773 | 1,461,647 | 1.0 | 1,461,647 | 4.8 | 6.6 |
| Lee County | Lee | 1,944,939 | 603,847 | 19,937,657 | 1.0 | 19,937,657 | 10.3 | 33.0 |
| Northeast | Richland | 529,600 | 157,614 | 5,318,354 | 0.7 | 3,722,848 | 7.0 | 23.6 |
| Oakridge | Dorchester | 1,144,000 | 897,518 | 41,545,811 | 1.1 | 45,700,392 | 39.9 | 50.9 |
| Pepperhill | Dorchester | 214,500 | 1 | 502,988 | 1.0 | 502,988 | 2.3 | N/A |
| Richland | Richland | 1,288,209 | 881,754 | 26,169,531 | 0.8 | 20,935,625 | 16.3 | 23.7 |
| Upstate Regional | Union | 910,000 | 807,583 | 63,562,059 | 0.9 | 57,205,853 | 62.9 | 70.8 |
| NON-COMMERCIAL PUBLICLY OWNED | | | | | | | | |
| Santee Cooper - Cross | Berkeley | 1,615,000 | 139,589 | 23,601,068 | 1.2 | 14,161 | 0.0 | 0.1 |
| Santee Cooper - Winyah | Georgetown | 3,750,000 | 1,590,680 | 9,934,738 | 1.4 | 6,954 | 0.0 | 0.0 |
| SRS Z-Area | Aiken | N/A | 31,200 | 306,558 | N/A | N/A | N/A | N/A |
| NON-COMMERCIAL PRIVATELY OWNED | | | | | | | | |
| CMC - 1601 | Lexington | N/A | 0 | N/A | N/A | N/A | N/A | N/A |
| CMC - 1602 | Lexington | 300,000 | 111,458 | 1,391,225 | 1,600.0 | 1,112,980 | 3.7 | 10.0 |
| Dominion - Cope | Orangeburg | 350,000 | 65,414 | 1,452,851 | N/A | N/A | N/A | N/A |
| Dominion - Wateree | Richland | 3,000,000 | 23,757 | 14,833,800 | N/A | N/A | N/A | N/A |
| Dominion - Williams Hwy. 52 | Berkeley | 500,000 | 7,012 | 14,126,867 | N/A | N/A | N/A | N/A |
| Duke Energy Progress - HB Robinson | Darlington | 2,400,000 | 1,247,324 | 1,832,653 | 1.3 | 1,191 | 0.0 | 0.0 |
| SI Group | Orangeburg | N/A | 15,463 | 109,012 | 1.0 | 175,122 | 0.0 | 1.6 |
| Sonoco Products | Darlington | 60,000 | 16,627 | 831,377 | 1.7 | N/A | N/A | N/A |
| | | 6,610,000 | 1,487,055 | | | 1,289,293 | | |

TABLE 5.12: Disposal at Permitted Class 3 Landfills in Tons in FY22

| COUNTY OR STATE | ABBEVILLE COUNTY | ANDERSON REGIONAL | BEES FERRY | BERKELEY COUNTY | CMC LEXINGTON (CMC-1601) | CMC LEXINGTON (CMC-1602) | DOMINION-COPE | DOMINION-WATERFEST STATION | DOMINION-WILLIAMS | DUKE ENERGY PROGRESS-HB ROBINSON | GEORGETOWN COUNTY | GREENWOOD COUNTY | HICKORY HILL | HORRY COUNTY |
|--|------------------|-------------------|----------------|-----------------|--------------------------|--------------------------|---------------|----------------------------|-------------------|----------------------------------|-------------------|------------------|----------------|----------------|
| Abbeville | 14,408 | 346 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Aiken | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Allendale | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 |
| Anderson | 72 | 108,381 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bamberg | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Barnwell | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Beaufort | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170,236 | 0 |
| Berkeley | 0 | 0 | 0 | 130,324 | 0 | 0 | 0 | 0 | 7,012 | 0 | 0 | 0 | 0 | 0 |
| Calhoun | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Charleston | 0 | 0 | 140,110 | 2,052 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cherokee | 0 | 1,599 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chester | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chesterfield | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clarendon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Colleton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Darlington | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,247,324 | 0 | 0 |
| Dillon | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Dorchester | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Edgefield | 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 | 0 | 0 | 0 |
| Florence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Georgetown | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73,384 | 0 | 0 | 0 | 0 |
| Greenville | 0 | 30,957 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Greenwood | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 108,116 | 0 | 0 | 0 |
| Hampton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,703 | 0 |
| Horry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 253,447 |
| Jasper | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43,655 | 0 |
| Kershaw | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lancaster | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Laurens | 0 | 214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lexington | 0 | 3 | 0 | 0 | 0 | 111,458 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marlboro | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| McCormick | 467 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Newberry | 0 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oconee | 0 | 4,861 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Orangeburg | 0 | 0 | 0 | 6 | 0 | 0 | 65,414 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pickens | 0 | 3,035 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Richland | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23,757 | 0 | 0 | 0 | 0 | 0 | 0 |
| Saluda | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spartanburg | 0 | 23,491 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sumter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Union | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Williamsburg | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,389 | 0 | 0 | 0 | 0 |
| York | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SC COUNTIES TOTAL ONLY: | 14,948 | 172,984 | 140,110 | 132,398 | 0 | 111,458 | 65,414 | 23,757 | 7,012 | 75,773 | 108,116 | 1,247,324 | 222,598 | 253,447 |
| Delaware | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Georgia | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Massachusetts | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| North Carolina | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Jersey | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tennessee | 0 | 284,622 | 8,152 | 285,279 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 176 | 39,268 |
| Virginia | 14,948 | 457,606 | 148,262 | 417,677 | 0 | 111,458 | 65,414 | 23,757 | 7,012 | 75,773 | 108,116 | 1,247,324 | 222,774 | 292,715 |
| Florida | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OUT OF STATE TOTAL ONLY: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DIRECT HAUL (SC COUNTIES + OUT OF STATE): | 14,948 | 172,983 | 140,110 | 132,397 | 0 | 111,458 | 65,414 | 23,757 | 7,012 | 75,772 | 108,116 | 1,247,324 | 222,597 | 253,447 |
| TOTAL FROM TRANSFER STATION OR PROCESSING FACILITY: | 0 | 284,622 | 8,152 | 285,279 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 176 | 39,268 |
| WASTE DISPOSED OF AT EACH FACILITY: | 14,948 | 457,605 | 148,262 | 417,677 | 0 | 111,458 | 65,414 | 23,757 | 7,012 | 75,772 | 108,116 | 1,247,324 | 222,773 | 292,715 |

*Data presented for FY22 directly reported from Class 3 Annual Report Submissions. Continued on the following page

TABLE 5.12: Disposal at Permitted Class 3 Landfills in Tons in FY22 (continued)

| COUNTY OR STATE | LEE COUNTY | NORTHEAST | OAKRIDGE | PEPPERMILL | RICHLAND | SANTEE COOPER - CROSS | SANTEE COOPER - WINAH | SI GROUP | SONOCO PRODUCTS | SRSZ-AREA | THREE RIVERS | TWIN CHIMNEYS | UPSTATE REGIONAL | WELFORD | TOTAL AMOUNT OF SOLID WASTE DISPOSED OF | |
|--|----------------|----------------|----------------|------------|----------------|-----------------------|-----------------------|---------------|-----------------|---------------|----------------|----------------|------------------|----------------|---|---------|
| Abbeville | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175 | 51 | 0 | 14,980 | |
| Aiken | 0 | 0 | 0 | 0 | 275 | 0 | 0 | 0 | 0 | 31,200 | 122,609 | 0 | 6 | 0 | 154,090 | |
| Allendale | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,895 | 0 | 0 | 0 | 6,899 | |
| Anderson | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2,114 | 12,729 | 0 | 123,300 | |
| Bamberg | 0 | 0 | 204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 | |
| Barnwell | 0 | 0 | 13 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 517 | 0 | 0 | 0 | 548 | |
| Beaufort | 0 | 0 | 1 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170,247 | |
| Berkeley | 0 | 0 | 139,781 | 0 | 8 | 139,740 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 416,865 | |
| Calhoun | 0 | 1,133 | 0 | 0 | 18,452 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19,585 | |
| Charleston | 0 | 0 | 140,151 | 1 | 10,067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 292,381 | |
| Cherokee | 0 | 250 | 0 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 308 | 0 | 0 | 2,178 | |
| Chester | 0 | 0 | 0 | 0 | 21,805 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,719 | 0 | 25,524 | |
| Chesterfield | 4,582 | 11 | 0 | 0 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4,681 | |
| Clarendon | 508 | 0 | 18 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 532 | |
| Colleton | 0 | 65 | 35,077 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35,142 | |
| Darlington | 13,411 | 0 | 0 | 0 | 60 | 0 | 0 | 0 | 16,627 | 0 | 0 | 0 | 0 | 0 | 1,277,422 | |
| Dillon | 8,647 | 2 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,656 | |
| Dorchester | 0 | 0 | 128,779 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 128,816 | |
| Edgefield | 0 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 22,599 | 0 | 9 | 0 | 22,627 | |
| Fairfield | 0 | 1,303 | 0 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,427 | |
| Florence | 33,372 | 0 | 64 | 0 | 201 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33,637 | |
| Georgetown | 0 | 0 | 1,906 | 0 | 0 | 0 | 1,590,680 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,665,970 | |
| Greenville | 0 | 0 | 0 | 0 | 394 | 0 | 0 | 0 | 0 | 0 | 0 | 146,612 | 0 | 0 | 177,963 | |
| Greenwood | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5,097 | 3,133 | 0 | 116,352 | |
| Hampton | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 651 | 0 | 0 | 0 | 9,355 | |
| Horry | 0 | 0 | 0 | 0 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 253,574 | |
| Jasper | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 43,655 | |
| Kershaw | 12,410 | 17,851 | 0 | 0 | 12,493 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42,754 | |
| Lancaster | 285 | 0 | 0 | 0 | 618 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 0 | 996 | |
| Laurens | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 4,462 | 9,812 | 0 | 14,496 | |
| Lee | 17,911 | 7,749 | 0 | 0 | 40,612 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 66,272 | |
| Lexington | 0 | 40,522 | 274 | 0 | 160,985 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 11 | 756 | 0 | 314,020 |
| Marion | 44 | 8 | 0 | 0 | 1,070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,122 |
| Marlboro | 7,134 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,141 |
| McCormick | 0 | 10 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 2,178 | 226 | 0 | 2,886 | |
| Newberry | 0 | 1,290 | 0 | 0 | 1,367 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,754 |
| Oconee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 404 | 0 | 5,268 | |
| Orangeburg | 0 | 6,865 | 130,336 | 0 | 99 | 119 | 0 | 15,463 | 0 | 0 | 31 | 0 | 0 | 0 | 0 | 218,333 |
| Pickens | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 492 | 1,024 | 0 | 4,567 | |
| Richland | 147 | 77,875 | 0 | 0 | 294,782 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 384 | 0 | 396,978 | |
| Saluda | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 13 | 0 | 123 | |
| Spartanburg | 0 | 0 | 0 | 0 | 6,601 | 0 | 0 | 0 | 0 | 0 | 0 | 11,194 | 103,624 | 147,911 | 292,821 | |
| Sumter | 11,946 | 0 | 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12,248 |
| Union | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11,980 | 0 | 0 | 11,980 |
| Williamsburg | 7,070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9,459 |
| York | 0 | 439 | 0 | 0 | 3,596 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,324 | 0 | 0 | 7,359 |
| SC COUNTIES TOTAL ONLY: | 117,467 | 155,389 | 576,906 | 1 | 573,966 | 139,859 | 1,590,680 | 15,463 | 16,627 | 31,200 | 153,446 | 172,646 | 151,287 | 147,911 | 6,418,187 | |
| Delaware | 0 | 0 | 0 | 0 | 1,474 | 0 | 0 | 0 | 0 | 0 | 20,993 | 0 | 0 | 0 | 0 | |
| Georgia | 102,945 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Massachusetts | 489 | 2,224 | 0 | 0 | 66,945 | 0 | 0 | 0 | 0 | 0 | 460 | 305 | 180,306 | 0 | 0 | |
| North Carolina | 227,908 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| New Jersey | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| New York | 331,342 | 2,224 | 0 | 0 | 68,419 | 0 | 0 | 0 | 0 | 0 | 21,453 | 305 | 180,306 | 0 | 0 | |
| Tennessee | 155,038 | 0 | 320,610 | 0 | 301,236 | 0 | 0 | 0 | 0 | 0 | 157,621 | 146,838 | 518,163 | 0 | 2,217,003 | |
| Virginia | 603,847 | 157,613 | 897,516 | 1 | 943,621 | 139,859 | 1,590,680 | 15,463 | 16,627 | 31,200 | 332,520 | 319,789 | 849,756 | 147,911 | 8,635,190 | |
| Florida | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| OUT OF STATE TOTAL ONLY: | 331,342 | 2,224 | 0 | 0 | 68,419 | 0 | 0 | 0 | 0 | 0 | 21,453 | 304 | 180,306 | 0 | 604,049 | |
| TOTAL DIRECT HAUL (SC COUNTIES + OUT OF STATE): | 448,809 | 157,614 | 576,908 | 1 | 642,384 | 139,859 | 1,590,680 | 15,463 | 16,627 | 31,200 | 174,898 | 172,950 | 331,593 | 147,910 | 7,022,232 | |
| TOTAL FROM TRANSFER STATION OR PROCESSING FACILITY: | 155,038 | 0 | 320,610 | 0 | 239,369 | 0 | 0 | 0 | 0 | 0 | 157,621 | 146,838 | 475,990 | 0 | 2,112,964 | |
| WASTE DISPOSED OF AT EACH FACILITY: | 603,847 | 157,614 | 897,518 | 1 | 881,754 | 139,859 | 1,590,680 | 15,463 | 16,627 | 31,200 | 332,519 | 319,788 | 807,583 | 147,910 | 9,135,196 | |

*Data presented for FY22 directly reported from Class 3 Annual Report Submissions.

TABLE 5.13: TSW Disposal in Class 3 Landfills by Type of Waste in Tons in FY22

| COUNTY OR STATE | MSW | ASH | C&D DEBRIS | INDUSTRIAL PROCESS WASTE | PROCESSED WASTE TIRES | NATURAL DISASTER DEBRIS | OTHER | TOTAL TSW DISPOSED OF IN CLASS 3 LANDFILLS |
|---------------------------------|------------------|------------------|----------------|--------------------------|-----------------------|-------------------------|----------------|--|
| Abbeville | 13,353 | 0 | 0 | 1,451 | 0 | 0 | 175 | 14,979 |
| Aiken | 97,271 | 0 | 0 | 2,124 | 19,584 | 0 | 62,615 | 181,593 |
| Allendale | 3,941 | 0 | 0 | 0 | 0 | 0 | 2,957 | 6,899 |
| Anderson | 112,282 | 0 | 4,952 | 5,786 | 0 | 0 | 340 | 123,360 |
| Bamberg | 9,960 | 0 | 2 | 0 | 0 | 0 | 202 | 10,164 |
| Barnwell | 15,498 | 0 | 0 | 0 | 0 | 0 | 195 | 15,693 |
| Beaufort | 153,023 | 0 | 3,310 | 0 | 0 | 0 | 14,090 | 170,423 |
| Berkeley | 194,774 | 75,491 | 3,439 | 62,354 | 0 | 0 | 168,317 | 504,375 |
| Calhoun | 19,279 | 0 | 7 | 2,596 | 0 | 0 | 0 | 21,882 |
| Charleston | 527,286 | 0 | 3,452 | 4,761 | 0 | 0 | 140,319 | 675,817 |
| Cherokee | 39,498 | 0 | 0 | 1,872 | 0 | 304 | 0 | 41,675 |
| Chester | 39,143 | 0 | 1,912 | 2,221 | 0 | 0 | 0 | 43,276 |
| Chesterfield | 5,405 | 0 | 0 | 976 | 0 | 0 | 1,520 | 7,901 |
| Clarendon | 506 | 0 | 6 | 2 | 0 | 0 | 18 | 532 |
| Colleton | 22,959 | 0 | 26 | 34,410 | 34,410 | 0 | 418 | 92,224 |
| Darlington | 33,962 | 1,247,499 | 403 | 26,985 | 0 | 0 | 2,456 | 1,311,305 |
| Dillon | 28,166 | 0 | 14 | 8,393 | 0 | 0 | 247 | 36,820 |
| Dorchester | 142,873 | 0 | 22,163 | 3,030 | 3,289 | 0 | 43,474 | 214,829 |
| Edgefield | 15,982 | 0 | 19 | 0 | 22,021 | 0 | 577 | 38,599 |
| Fairfield | 14,723 | 0 | 5 | 119 | 0 | 0 | 0 | 14,847 |
| Florence | 100,256 | 13 | 132 | 11,687 | 0 | 0 | 5,156 | 117,244 |
| Georgetown | 40,205 | 1,591,069 | 27,148 | 0 | 0 | 0 | 7,547 | 1,665,969 |
| Greenville | 640,261 | 0 | 33,740 | 111,977 | 0 | 0 | 30,467 | 816,445 |
| Greenwood | 87,467 | 0 | 12,418 | 5 | 0 | 0 | 32,143 | 132,033 |
| Hampton | 9,197 | 0 | 121 | 0 | 0 | 0 | 37 | 9,355 |
| Horry | 292,715 | 0 | 0 | 127 | 0 | 0 | 0 | 292,842 |
| Jasper | 17,618 | 0 | 738 | 0 | 0 | 0 | 25,299 | 43,655 |
| Kershaw | 34,812 | 0 | 0 | 5,194 | 0 | 0 | 2,747 | 42,754 |
| Lancaster | 29,505 | 0 | 0 | 353 | 0 | 0 | 0 | 29,857 |
| Laurens | 30,609 | 0 | 17 | 49 | 0 | 0 | 532 | 31,207 |
| Lee | 11,707 | 0 | 2,314 | 60,073 | 0 | 0 | 50,665 | 124,759 |
| Lexington | 171,459 | 0 | 663 | 142,425 | 0 | 0 | 2,161 | 316,709 |
| Marion | 9,373 | 0 | 0 | 1,114 | 0 | 0 | 0 | 10,488 |
| Marlboro | 6,749 | 0 | 7 | 0 | 0 | 0 | 1,083 | 7,839 |
| McCormick | 3,687 | 0 | 2,178 | 0 | 0 | 0 | 0 | 5,865 |
| Newberry | 5,864 | 0 | 14 | 2,562 | 0 | 0 | 32 | 8,472 |
| Oconee | 1,175 | 0 | 8 | 3,896 | 0 | 0 | 189 | 5,268 |
| Orangeburg | 75,761 | 65,414 | 4,630 | 20,806 | 0 | 0 | 124,869 | 291,480 |
| Pickens | 55,023 | 0 | 2,597 | 822 | 0 | 0 | 934 | 59,376 |
| Richland | 244,970 | 23,824 | 1,630 | 59,648 | 0 | 0 | 66,907 | 396,980 |
| Saluda | 12,926 | 0 | 0 | 10 | 0 | 0 | 100 | 13,036 |
| Spartanburg | 386,612 | 0 | 28 | 29,364 | 0 | 0 | 9,611 | 425,615 |
| Sumter | 5,849 | 0 | 24 | 246 | 0 | 0 | 6,129 | 12,248 |
| Union | 15,675 | 0 | 0 | 0 | 0 | 0 | 0 | 15,675 |
| Williamsburg | 7,809 | 0 | 54 | 447 | 0 | 0 | 1,316 | 9,626 |
| York | 111,957 | 0 | 97 | 3,746 | 0 | 0 | 3 | 115,802 |
| S.C. COUNTIES TOTAL ONLY | 3,899,128 | 3,003,310 | 128,270 | 611,629 | 79,304 | 304 | 805,849 | 8,527,795 |
| Georgia | 9,926 | 0 | 0 | 307 | 0 | 0 | 12,233 | 25,677 |
| Massachusetts | 102,945 | 0 | 0 | 0 | 0 | 0 | 0 | 102,945 |
| North Carolina | 186,206 | 0 | 15,716 | 48,034 | 0 | 0 | 915 | 250,871 |
| New York | 227,908 | 0 | 0 | 0 | 0 | 0 | 0 | 227,908 |
| Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OUT-OF-STATE TOTAL ONLY | 526,985 | 0 | 15,716 | 48,341 | 0 | 0 | 13,148 | 607,401 |
| TOTAL BY WASTE STREAM | 4,426,113 | 3,003,310 | 143,986 | 659,971 | 79,304 | 304 | 818,998 | 9,135,196 |

TABLE 5.14: TSW Disposal in Tons in FY22

| COUNTY | TSW DISPOSED OF IN CLASS 3 LANDFILLS | TSW DISPOSED OF IN CLASS 2 LANDFILLS | TSW DISPOSED OF IN CLASS 1 LANDFILLS | TSW EXPORTED | TSW INCINERATED | TSW DISPOSED OF IN LANDFILLS, INCINERATED, OR EXPORTED |
|--------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------|-----------------|--|
| Abbeville | 14,979 | 8,666 | 0 | 0 | 0 | 23,646 |
| Aiken | 181,593 | 225,938 | 20,179 | 0 | 0 | 427,710 |
| Allendale | 6,899 | 6,345 | 0 | 0 | 0 | 13,244 |
| Anderson | 123,360 | 108,166 | 1,332 | 0 | 0 | 232,857 |
| Bamberg | 10,165 | 8,160 | 0 | 0 | 0 | 18,325 |
| Barnwell | 15,693 | 5,484 | 0 | 0 | 0 | 21,178 |
| Beaufort | 170,423 | 148,717 | 0 | 0 | 21,211 | 340,351 |
| Berkeley | 504,375 | 127,496 | 16,907 | 0 | 0 | 648,778 |
| Calhoun | 21,882 | 3,815 | 0 | 0 | 0 | 25,697 |
| Charleston | 675,817 | 531,110 | 0 | 0 | 0 | 1,206,927 |
| Cherokee | 41,675 | 20,319 | 0 | 0 | 0 | 61,994 |
| Chester | 43,276 | 12,948 | 500 | 1,824 | 0 | 58,548 |
| Chesterfield | 7,901 | 30,515 | 0 | 0 | 0 | 38,416 |
| Clarendon | 533 | 20,153 | 0 | 0 | 0 | 20,685 |
| Colleton | 92,224 | 20,461 | 0 | 0 | 0 | 112,685 |
| Darlington | 1,311,305 | 14,829 | 0 | 0 | 0 | 1,326,134 |
| Dillon | 36,820 | 18,958 | 0 | 0 | 0 | 55,778 |
| Dorchester | 214,829 | 46,602 | 0 | 0 | 0 | 261,431 |
| Edgefield | 38,599 | 10,521 | 2,415 | 0 | 0 | 51,535 |
| Fairfield | 14,847 | 96 | 0 | 0 | 0 | 14,943 |
| Florence | 117,244 | 184,101 | 0 | 0 | 0 | 301,345 |
| Georgetown | 1,665,969 | 29,775 | 0 | 0 | 0 | 1,695,744 |
| Greenville | 816,445 | 299,269 | 316 | 0 | 0 | 1,116,030 |
| Greenwood | 132,033 | 19,598 | 10 | 0 | 0 | 151,641 |
| Hampton | 9,355 | 3,965 | 0 | 0 | 0 | 13,320 |
| Horry | 292,842 | 206,362 | 0 | 0 | 0 | 499,203 |
| Jasper | 43,655 | 10,249 | 0 | 0 | 147 | 54,051 |
| Kershaw | 42,754 | 29,590 | 0 | 0 | 0 | 72,344 |
| Lancaster | 29,857 | 39,754 | 0 | 6,094 | 0 | 75,704 |
| Laurens | 31,207 | 35,403 | 75 | 0 | 0 | 66,685 |
| Lee | 124,759 | 0 | 0 | 0 | 0 | 124,759 |
| Lexington | 316,709 | 268,504 | 4,169 | 0 | 0 | 589,381 |
| Marion | 10,488 | 43,320 | 0 | 0 | 0 | 53,808 |
| Marlboro | 7,839 | 1,865 | 0 | 0 | 0 | 9,704 |
| McCormick | 5,865 | 3,766 | 45 | 0 | 0 | 9,676 |
| Newberry | 8,472 | 12,296 | 213 | 0 | 0 | 20,981 |
| Oconee | 5,268 | 43,401 | 1,215 | 0 | 0 | 49,884 |
| Orangeburg | 291,480 | 24,813 | 0 | 0 | 0 | 316,293 |
| Pickens | 59,376 | 19,864 | 687 | 0 | 0 | 79,927 |
| Richland | 396,980 | 454,753 | 206 | 0 | 0 | 851,939 |
| Saluda | 13,036 | 2,059 | 96 | 0 | 0 | 15,191 |
| Spartanburg | 425,615 | 356,410 | 2,920 | 0 | 0 | 784,946 |
| Sumter | 12,248 | 49,445 | 0 | 0 | 0 | 61,693 |
| Union | 15,675 | 14.4 | 1,383 | 0 | 0 | 17,073 |
| Williamsburg | 9,626 | 9,338 | 0 | 0 | 0 | 18,964 |
| York | 115,803 | 87,568 | 7,714 | 47,669 | 0 | 258,754 |
| TOTAL FOR S.C. COUNTIES | 8,527,795 | 3,604,780 | 60,383 | 55,587 | 21,358 | 12,269,903 |
| TOTAL OUT-OF-STATE | 607,401 | 74,651 | 1,542 | 0 | 0 | 683,594 |
| TOTAL BY WASTE STREAM | 9,135,196 | 3,679,431 | 61,925 | 55,587 | 21,358 | 12,953,497 |

Recycling by Commodity

SECTION
6

The Act prioritizes MSW and the safe, efficient, and environmentally responsible management of it. The Act defines MSW and what items must be measured and counted toward the state's waste reduction goals.

South Carolina measures recycled MSW by the categories listed below. Each of the eight categories is comprised of specific items (i.e., commodities).

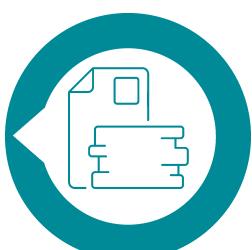
1 Glass is a traditionally accepted recyclable that includes containers and packaging (e.g., brown/amber, clear/flint, green, mixed), and glass from furniture and electronics. However, glass has recently been less accepted by programs due to markets.



2 Metal is a traditionally accepted recyclable that includes aluminum cans, ferrous, non-ferrous, steel cans, and other mixed scrap metal.



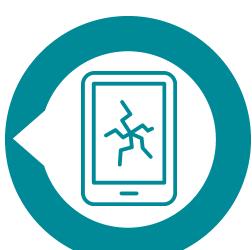
3 Paper is a traditionally accepted recyclable that includes cardboard, magazines, mixed paper, newspaper and inserts, office paper, and paperboard.



4 Plastic is a traditionally accepted recyclable that includes PET (#1), HDPE (#2), vinyl (#3), LDPE (#4), PP (#5), PS (#6), commingled PET and HDPE, and other mixed plastic.



5 Banned items are listed in the Act or other legislation and cannot be disposed of and must be recycled. Those items include appliances, electronics, lead-acid batteries, used motor oil, and whole tires. Yard trimmings are banned from Class 3 landfills, but may be disposed of in Class 1 or Class 2 landfills.



6 Miscellaneous items include antifreeze, cooking oil, fluorescent bulbs, hazardous household material, inkjet/toner cartridges, mattresses, paint, rechargeable batteries, textiles, used motor oil filters, and wood packaging as well as other specialty items. These items vary by program.



7 Organics include yard trimmings and food waste. Yard trimmings are banned from Class 3 landfills but may be disposed of in Class 1 or Class 2 landfills. This year, yard trimmings made into mulch or compost and used as alternative daily cover were counted as recycled material.



8 Commingled items – also known as single stream – are recyclable items collected together, not sorted by type.



Tables 6.1 through 6.8 provide a breakdown of commodities recycled by county for FY22.

Top Commodities Recycled in FY22

**NO. 1
METAL**
383,891 tons

**NO. 2
GLASS**
329,347 tons

**NO. 3
PAPER**
281,256 tons

TABLE 6.1: Glass Recycled by County in Tons in FY22

| COUNTY | MIXED | BROWN | CLEAR | GREEN | FROM FURNITURE, APPLIANCES, & ELECTRONICS | TOTAL |
|--------------------|-----------------|---------------|---------------|---------------|---|-----------------|
| Abbeville | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Aiken | 24.90 | 0.00 | 0.00 | 0.00 | 0.00 | 24.90 |
| Allendale | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Anderson | 59.52 | 44.70 | 45.45 | 69.29 | 5.29 | 224.25 |
| Bamberg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Barnwell | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Beaufort | 853.73 | 0.00 | 0.00 | 0.00 | 0.00 | 853.73 |
| Berkeley | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Calhoun | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Charleston | 21.89 | 0.00 | 0.00 | 0.00 | 0.00 | 21.89 |
| Cherokee | 0.00 | 5.43 | 27.80 | 18.30 | 0.00 | 51.53 |
| Chester | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Chesterfield | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Clarendon | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Colleton | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Darlington | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Dillon | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Dorchester | 265.33 | 0.00 | 0.00 | 0.00 | 0.00 | 265.33 |
| Edgefield | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Fairfield | 0.00 | 0.00 | 0.00 | 0.00 | 29.40 | 29.40 |
| Florence | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Georgetown | 241.60 | 0.00 | 0.00 | 0.00 | 0.00 | 241.60 |
| Greenville | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Greenwood | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Hampton | 22.76 | 0.00 | 0.00 | 0.00 | 0.00 | 22.76 |
| Horry | 1,058.31 | 0.00 | 0.00 | 0.00 | 0.00 | 1,058.31 |
| Jasper | 77.59 | 0.00 | 0.85 | 0.00 | 0.00 | 78.44 |
| Kershaw | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Lancaster | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Laurens | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Lee | 1.70 | 0.00 | 0.00 | 0.00 | 0.00 | 1.70 |
| Lexington | 776.01 | 0.00 | 0.00 | 0.00 | 0.00 | 776.01 |
| Marion | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Marlboro | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| McCormick | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Newberry | 109.86 | 0.00 | 0.00 | 0.00 | 0.00 | 109.86 |
| Oconee | 521.52 | 0.00 | 0.00 | 0.00 | 5.29 | 526.81 |
| Orangeburg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Pickens | 495.58 | 0.00 | 0.00 | 0.00 | 5.29 | 500.87 |
| Richland | 79.10 | 0.00 | 0.00 | 0.00 | 0.07 | 79.17 |
| Saluda | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Spartanburg | 1,085.26 | 0.00 | 0.00 | 0.00 | 0.07 | 1,085.33 |
| Sumter | 30.34 | 0.00 | 0.00 | 0.00 | 0.00 | 30.34 |
| Union | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Williamsburg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| York | 0.00 | 374.94 | 628.79 | 358.00 | 0.07 | 1,361.80 |
| STATE TOTAL | 5,725.00 | 425.07 | 702.89 | 445.59 | 45.48 | 7,344.03 |

TABLE 6.2: Metal Recycled by County in Tons in FY22

| COUNTY | ALUMINUM CANS | FERROUS, MAGNETIC | MIXED SCRAP METAL | NON-FERROUS, NON-MAGNETIC | STEEL CANS | TOTAL |
|--------------------|-----------------|----------------------|----------------------|------------------------------|---------------|-------------------|
| Abbeville | 3.00 | 5.00 | 542.47 | 3.00 | 0.00 | 553.47 |
| Aiken | 4.90 | 201.18 | 3,246.30 | 0.00 | 0.00 | 3,452.38 |
| Allendale | 0.00 | 0.00 | 35.00 | 0.00 | 0.00 | 35.00 |
| Anderson | 32.53 | 0.00 | 3,656.30 | 0.00 | 0.00 | 3,688.83 |
| Bamberg | 0.00 | 0.00 | 67.88 | 0.00 | 0.00 | 67.88 |
| Barnwell | 0.03 | 0.00 | 402.11 | 0.00 | 0.00 | 402.14 |
| Beaufort | 120.02 | 83.49 | 902.65 | 20.00 | 2.00 | 1,128.16 |
| Berkeley | 792.82 | 72.75 | 3,875.73 | 1.00 | 0.00 | 4,742.30 |
| Calhoun | 0.00 | 0.00 | 224.18 | 0.00 | 0.00 | 224.18 |
| Charleston | 3.32 | 28.03 | 3,461.62 | 228.95 | 2.60 | 3,724.52 |
| Cherokee | 4.71 | 294.57 | 788.72 | 0.00 | 0.00 | 1,088.00 |
| Chester | 4.61 | 0.00 | 288.46 | 0.00 | 0.00 | 293.07 |
| Chesterfield | 0.03 | 0.00 | 237.20 | 0.00 | 0.00 | 237.23 |
| Clarendon | 0.03 | 0.00 | 349.64 | 0.00 | 0.00 | 349.67 |
| Colleton | 5.38 | 0.00 | 550.11 | 0.00 | 0.00 | 555.49 |
| Darlington | 5.22 | 0.00 | 646.02 | 0.00 | 0.00 | 651.24 |
| Dillon | 0.02 | 0.00 | 511.01 | 0.00 | 0.00 | 511.03 |
| Dorchester | 56.17 | 126.01 | 1,245.25 | 0.00 | 0.00 | 1,427.43 |
| Edgefield | 4.61 | 308.68 | 0.00 | 0.00 | 0.00 | 313.29 |
| Fairfield | 0.00 | 0.00 | 349.86 | 0.00 | 0.00 | 349.86 |
| Florence | 28.47 | 6,261.56 | 70.84 | 0.00 | 8.28 | 6,369.15 |
| Georgetown | 9.40 | 0.00 | 2,026.42 | 0.00 | 48.00 | 2,083.82 |
| Greenville | 34.39 | 5,535.52 | 2,982.11 | 1,074.50 | 10.51 | 9,637.03 |
| Greenwood | 1.85 | 7.00 | 644.17 | 0.00 | 0.94 | 653.96 |
| Hampton | 0.00 | 0.00 | 312.02 | 0.00 | 0.00 | 312.02 |
| Horry | 482.00 | 7,212.94 | 8,011.16 | 1,102.12 | 344.18 | 17,152.40 |
| Jasper | 8.25 | 0.00 | 328.61 | 0.00 | 14.97 | 351.83 |
| Kershaw | 8.17 | 0.00 | 1.83 | 0.00 | 0.00 | 10.00 |
| Lancaster | 0.07 | 0.00 | 1.00 | 0.00 | 0.00 | 1.07 |
| Laurens | 33.07 | 0.00 | 66.41 | 0.00 | 62.03 | 161.51 |
| Lee | 39.22 | 0.00 | 206.08 | 0.00 | 0.00 | 245.30 |
| Lexington | 92.53 | 105,898.44 | 1,285.86 | 240.24 | 0.00 | 107,517.07 |
| Marion | 0.13 | 70.00 | 65.36 | 12.82 | 0.00 | 148.31 |
| Marlboro | 25.32 | 7,025.28 | 0.61 | 512.83 | 0.00 | 7,564.04 |
| McCormick | 5.35 | 122.95 | 0.00 | 0.00 | 0.00 | 128.30 |
| Newberry | 15.02 | 3,285.00 | 341.25 | 2,035.00 | 15.00 | 5,691.27 |
| Oconee | 39.62 | 0.00 | 1,904.68 | 0.00 | 0.00 | 1,944.30 |
| Orangeburg | 1.01 | 3,966.50 | 2,981.64 | 0.00 | 0.00 | 6,949.15 |
| Pickens | 137.54 | 3,024.00 | 4,631.35 | 0.00 | 0.00 | 7,792.89 |
| Richland | 183.80 | 24,629.27 | 16,279.52 | 4,800.00 | 232.00 | 46,124.59 |
| Saluda | 5.09 | 303.01 | 0.11 | 0.00 | 0.00 | 308.21 |
| Spartanburg | 264.54 | 95,404.35 | 9,088.73 | 0.00 | 7.16 | 104,764.77 |
| Sumter | 24.51 | 0.00 | 6,794.31 | 0.00 | 5.93 | 6,824.75 |
| Union | 6.03 | 0.00 | 278.24 | 10.00 | 0.00 | 294.27 |
| Williamsburg | 1.43 | 0.00 | 688.95 | 0.00 | 0.00 | 690.38 |
| York | 178.40 | 20,056.56 | 5,916.86 | 1.24 | 222.25 | 26,375.31 |
| STATE TOTAL | 2,662.61 | 283,922.09 | 86,288.63 | 10,041.70 | 975.85 | 383,890.87 |

TABLE 6.3: Paper Recycled by County in Tons in FY22

| COUNTY | CARDBOARD | MAGAZINES | MIXED PAPER (if not listed above) | NEWSPAPER AND INSERTS | OFFICE PAPER | PAPERBOARD | PHONE BOOKS | TOTAL |
|--------------------|-------------------|--------------|--------------------------------------|--------------------------|-----------------|--------------|----------------|-------------------|
| Abbeville | 322.19 | 0.00 | 110.35 | 0.00 | 3.26 | 0.00 | 0.00 | 435.80 |
| Aiken | 4,913.38 | 0.00 | 3.73 | 0.00 | 11.72 | 0.00 | 0.00 | 4928.83 |
| Allendale | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Anderson | 4,790.9 | 0.00 | 5,601.08 | 0.00 | 3.24 | 0.00 | 0.00 | 10,395.22 |
| Bamberg | 160.12 | 0.00 | 0.00 | 0.00 | 11.85 | 0.00 | 0.00 | 171.97 |
| Barnwell | 709.16 | 0.00 | 0.83 | 0.00 | 0.20 | 0.00 | 0.00 | 710.19 |
| Beaufort | 6,107.17 | 0.50 | 716.13 | 472.92 | 657.48 | 45.59 | 0.00 | 7,999.79 |
| Berkeley | 4,122.50 | 1.00 | 4,861.41 | 1.00 | 109.24 | 0.00 | 0.00 | 9,095.15 |
| Calhoun | 3.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.61 |
| Charleston | 9,585.86 | 0.00 | 5.06 | 0.00 | 110.44 | 0.00 | 0.00 | 9,701.36 |
| Cherokee | 2,687.79 | 0.00 | 460.25 | 0.00 | 11.41 | 0.00 | 0.00 | 3,159.45 |
| Chester | 352.34 | 0.00 | 0.97 | 0.00 | 0.24 | 0.00 | 0.00 | 353.55 |
| Chesterfield | 553.45 | 0.00 | 21.89 | 0.00 | 0.29 | 0.00 | 0.00 | 575.63 |
| Clarendon | 1,303.44 | 0.00 | 0.77 | 0.00 | 0.25 | 0.00 | 0.00 | 1,304.46 |
| Colleton | 759.92 | 0.00 | 0.46 | 0.00 | 0.15 | 0.00 | 0.00 | 760.53 |
| Darlington | 2,384.53 | 0.00 | 2.16 | 0.00 | 0.70 | 0.00 | 0.00 | 2,387.39 |
| Dillon | 372.66 | 0.00 | 0.51 | 0.00 | 0.17 | 0.00 | 0.00 | 373.34 |
| Dorchester | 3,574.46 | 0.00 | 314.59 | 0.00 | 130.22 | 0.00 | 0.00 | 4,019.27 |
| Edgefield | 796.88 | 0.00 | 232.87 | 40.77 | 0.18 | 0.00 | 0.00 | 1,070.70 |
| Fairfield | 347.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 347.51 |
| Florence | 3,968.62 | 9.51 | 251.92 | 72.86 | 13.31 | 0.00 | 0.00 | 4,316.22 |
| Georgetown | 1,414.77 | 0.00 | 0.87 | 54.99 | 0.98 | 0.00 | 0.00 | 1,471.61 |
| Greenville | 17,113.36 | 0.00 | 3,263.53 | 0.00 | 215.62 | 0.00 | 0.00 | 20,592.51 |
| Greenwood | 1,965.70 | 0.00 | 1.17 | 15.00 | 11.22 | 0.00 | 0.00 | 1,993.09 |
| Hampton | 128.84 | 0.00 | 13.89 | 0.00 | 0.00 | 0.00 | 0.00 | 142.73 |
| Horry | 23,691.86 | 2.15 | 23.94 | 3,183.69 | 261.36 | 0.00 | 0.00 | 27,163.00 |
| Jasper | 843.48 | 0.00 | 1.14 | 30.25 | 0.25 | 0.00 | 0.00 | 875.12 |
| Kershaw | 2,222.01 | 0.00 | 32.59 | 0.00 | 1.24 | 0.00 | 0.00 | 2,255.84 |
| Lancaster | 1,456.03 | 0.00 | 1.71 | 0.00 | 0.56 | 0.00 | 0.00 | 1,458.30 |
| Laurens | 12,469.09 | 1.00 | 28,661.67 | 0.00 | 5.10 | 0.00 | 0.00 | 41,136.86 |
| Lee | 308.45 | 0.00 | 0.00 | 0.00 | 1.30 | 0.00 | 0.00 | 309.75 |
| Lexington | 17,795.44 | 0.00 | 615.32 | 0.65 | 624.86 | 0.00 | 0.00 | 19,036.27 |
| Marion | 761.53 | 0.00 | 0.70 | 0.00 | 0.23 | 0.00 | 0.00 | 762.46 |
| Marlboro | 904.36 | 0.00 | 131.59 | 0.00 | 0.22 | 0.00 | 0.00 | 1,036.17 |
| McCormick | 121.09 | 0.00 | 27.90 | 19.06 | 0.00 | 0.00 | 0.00 | 168.05 |
| Newberry | 4,092.05 | 0.00 | 0.58 | 0.00 | 4.19 | 0.00 | 0.00 | 4,096.82 |
| Oconee | 3,183.72 | 0.03 | 1,001.09 | 0.04 | 5.91 | 30.00 | 0.00 | 4,220.79 |
| Orangeburg | 3,011.48 | 1.30 | 7.87 | 1.09 | 20.14 | 0.65 | 0.00 | 3,042.53 |
| Pickens | 6,400.46 | 0.00 | 991.89 | 0.00 | 1.06 | 0.00 | 0.00 | 7,393.41 |
| Richland | 8,666.04 | 0.00 | 824.55 | 0.00 | 7.44 | 0.00 | 0.00 | 9,498.03 |
| Saluda | 185.93 | 0.00 | 11.59 | 8.12 | 0.00 | 0.00 | 0.00 | 205.64 |
| Spartanburg | 27,222.79 | 0.00 | 3,739.50 | 0.00 | 810.29 | 0.00 | 0.00 | 31,772.58 |
| Sumter | 5,197.20 | 0.00 | 1,458.58 | 10.97 | 9.43 | 0.00 | 0.00 | 6,676.18 |
| Union | 642.53 | 0.00 | 0.77 | 0.00 | 0.25 | 0.00 | 0.00 | 643.55 |
| Williamsburg | 71.05 | 0.00 | 3,000.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3,071.05 |
| York | 26,551.28 | 10.58 | 3,506.22 | 6.44 | 145.17 | 3.97 | 0.00 | 30,223.66 |
| STATE TOTAL | 214,237.03 | 26.07 | 59,903.64 | 3,917.85 | 3,191.17 | 80.21 | 0.00 | 281,355.97 |

TABLE 6.4: Plastic Recycled by County in Tons in FY22

| COUNTY | COMMINGLED PET & HDPE | HDPE #2 | LDPE #4 | MIXED PLASTIC (if not listed above) | PET #1 | PP #5 | PS #6 | VINYL #3 | TOTAL |
|--------------------|-----------------------|---------------|-----------------|--|-----------------|---------------|--------------|-------------|------------------|
| Abbeville | 0.00 | 3.57 | 12.77 | 36.58 | 28.38 | 0.00 | 0.00 | 0.00 | 81.30 |
| Aiken | 0.00 | 18.26 | 49.35 | 3.11 | 21.59 | 0.00 | 0.00 | 0.00 | 92.31 |
| Allendale | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Anderson | 86.07 | 1.07 | 50.18 | 2,239.80 | 0.49 | 0.00 | 0.00 | 0.00 | 2,377.61 |
| Bamberg | 0.00 | 0.00 | 0.00 | 8.49 | 0.00 | 0.00 | 0.00 | 0.00 | 8.49 |
| Barnwell | 0.00 | 0.17 | 31.59 | 0.03 | 0.08 | 0.00 | 0.00 | 0.00 | 31.87 |
| Beaufort | 332.00 | 1.00 | 41.50 | 17.46 | 2.31 | 0.00 | 0.00 | 0.00 | 394.27 |
| Berkeley | 0.00 | 1.42 | 66.38 | 1,796.19 | 74.28 | 0.00 | 0.00 | 0.00 | 1,938.27 |
| Calhoun | 0.00 | 16.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.50 |
| Charleston | 0.00 | 1.43 | 68.31 | 483.97 | 0.66 | 0.00 | 0.00 | 0.00 | 554.37 |
| Cherokee | 0.00 | 11.35 | 16.55 | 87.82 | 0.16 | 0.00 | 0.00 | 0.00 | 115.88 |
| Chester | 0.00 | 0.21 | 9.89 | 0.02 | 0.10 | 0.00 | 0.00 | 0.00 | 10.22 |
| Chesterfield | 0.00 | 0.25 | 11.70 | 0.17 | 0.11 | 0.00 | 0.00 | 0.00 | 12.23 |
| Clarendon | 0.00 | 0.22 | 10.22 | 0.05 | 0.10 | 0.00 | 0.00 | 0.00 | 10.59 |
| Colleton | 0.00 | 0.13 | 6.15 | 0.03 | 0.06 | 0.00 | 0.00 | 0.00 | 6.37 |
| Darlington | 0.00 | 0.61 | 28.56 | 0.10 | 0.28 | 0.00 | 0.00 | 0.00 | 29.55 |
| Dillon | 0.00 | 0.14 | 6.77 | 0.05 | 0.07 | 0.00 | 0.00 | 0.00 | 7.03 |
| Dorchester | 0.00 | 3.89 | 36.99 | 300.37 | 0.36 | 0.00 | 0.00 | 0.00 | 341.61 |
| Edgefield | 1.62 | 0.16 | 7.49 | 0.00 | 0.07 | 0.00 | 0.00 | 0.00 | 9.34 |
| Fairfield | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 |
| Florence | 0.00 | 12.93 | 38.70 | 3.14 | 23.56 | 0.00 | 0.00 | 0.00 | 78.33 |
| Georgetown | 172.50 | 0.25 | 11.50 | 1.23 | 18.04 | 0.00 | 0.00 | 0.00 | 203.52 |
| Greenville | 0.00 | 7.53 | 140.94 | 115.01 | 3,242.62 | 0.00 | 0.00 | 0.86 | 3,506.96 |
| Greenwood | 0.00 | 0.98 | 15.47 | 0.06 | 0.66 | 0.00 | 0.00 | 0.00 | 17.17 |
| Hampton | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.14 |
| Horry | 0.20 | 348.48 | 151.51 | 193.98 | 924.49 | 46.68 | 0.00 | 0.00 | 1,665.34 |
| Jasper | 0.00 | 0.21 | 10.01 | 39.45 | 0.10 | 0.00 | 0.00 | 0.00 | 49.77 |
| Kershaw | 0.00 | 0.64 | 6.37 | 4.64 | 0.06 | 0.00 | 0.00 | 0.00 | 11.71 |
| Lancaster | 0.00 | 0.48 | 22.65 | 0.09 | 0.22 | 0.00 | 0.00 | 0.00 | 23.44 |
| Laurens | 0.01 | 107.36 | 10.83 | 1,237.17 | 0.09 | 0.00 | 0.00 | 0.00 | 1,355.46 |
| Lee | 3.90 | 8.87 | 28.83 | 0.05 | 65.93 | 28.76 | 0.00 | 0.00 | 136.34 |
| Lexington | 0.00 | 1.88 | 143.50 | 340.16 | 0.88 | 0.40 | 4.00 | 0.00 | 490.82 |
| Marion | 0.00 | 0.20 | 9.22 | 0.05 | 0.59 | 0.00 | 0.00 | 0.00 | 10.06 |
| Marlboro | 0.00 | 0.19 | 53.21 | 1.09 | 2.09 | 0.00 | 0.00 | 0.00 | 56.58 |
| McCormick | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.00 |
| Newberry | 0.00 | 0.16 | 7.67 | 12.05 | 19.08 | 248.00 | 16.00 | 0.00 | 302.96 |
| Oconee | 51.07 | 0.24 | 11.26 | 154.03 | 0.11 | 0.00 | 0.00 | 0.00 | 216.71 |
| Orangeburg | 0.00 | 3.77 | 15.28 | 0.09 | 2.95 | 0.00 | 0.00 | 0.00 | 22.09 |
| Pickens | 0.00 | 2.88 | 43.20 | 50.33 | 0.43 | 0.00 | 0.00 | 0.00 | 96.84 |
| Richland | 0.10 | 3.07 | 71.44 | 87.99 | 10.90 | 0.00 | 0.00 | 0.00 | 173.50 |
| Saluda | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| Spartanburg | 0.11 | 83.51 | 296.86 | 151.61 | 0.85 | 321.02 | 0.00 | 0.00 | 853.96 |
| Sumter | 0.00 | 15.78 | 29.56 | 0.14 | 25.51 | 0.00 | 0.00 | 0.00 | 70.99 |
| Union | 0.00 | 0.22 | 10.23 | 0.08 | 0.10 | 0.00 | 0.00 | 0.00 | 10.63 |
| Williamsburg | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 |
| York | 0.11 | 315.15 | 124.13 | 59.71 | 193.33 | 0.00 | 33.20 | 0.99 | 726.62 |
| STATE TOTAL | 650.69 | 975.16 | 1,706.77 | 7,426.71 | 4,661.69 | 644.86 | 53.20 | 1.85 | 16,120.93 |

TABLE 6.5: Organics Recycled by County in Tons in FY22

| COUNTY | ALTERNATIVE DAILY COVER (mulch, compost) | FOOD (if recycled into compost) | YARD TRIMMINGS (for use as boiler fuel) | YARD TRIMMINGS (if recycled into compost) | YARD TRIMMINGS (if recycled into mulch) | TOTAL |
|--------------------|---|------------------------------------|--|--|--|-------------------|
| Abbeville | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Aiken | 0.00 | 464.29 | 0.00 | 0.00 | 0.00 | 464.29 |
| Allendale | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Anderson | 0.00 | 742.90 | 0.00 | 543.53 | 0.00 | 1,286.43 |
| Bamberg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Barnwell | 0.00 | 77.13 | 0.00 | 0.00 | 0.00 | 77.13 |
| Beaufort | 0.00 | 805.84 | 4,724.38 | 1.00 | 5.00 | 5,536.22 |
| Berkeley | 0.00 | 576.06 | 0.00 | 29.22 | 0.00 | 605.28 |
| Calhoun | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Charleston | 0.00 | 3,565.93 | 0.00 | 57,063.79 | 2.50 | 60,632.22 |
| Cherokee | 0.00 | 81.52 | 0.00 | 0.00 | 0.00 | 81.52 |
| Chester | 0.00 | 48.97 | 0.00 | 0.00 | 0.00 | 48.97 |
| Chesterfield | 0.00 | 2,845.77 | 0.00 | 0.00 | 0.00 | 2,845.77 |
| Clarendon | 0.00 | 86.39 | 0.00 | 0.00 | 0.00 | 86.39 |
| Colleton | 0.00 | 114.86 | 0.00 | 0.00 | 0.00 | 114.86 |
| Darlington | 0.00 | 110.83 | 0.00 | 0.00 | 0.00 | 110.83 |
| Dillon | 0.00 | 55.01 | 0.00 | 0.00 | 0.00 | 55.01 |
| Dorchester | 0.00 | 367.17 | 0.00 | 29.22 | 0.00 | 396.39 |
| Edgefield | 0.00 | 68.41 | 0.00 | 0.00 | 0.00 | 68.41 |
| Fairfield | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Florence | 0.00 | 369.93 | 0.00 | 118.40 | 3,482.10 | 3,970.43 |
| Georgetown | 8,343.03 | 80.39 | 0.00 | 0.00 | 0.00 | 8,423.42 |
| Greenville | 0.00 | 9,358.85 | 0.00 | 1,739.20 | 26,077.26 | 37,175.31 |
| Greenwood | 0.00 | 122.19 | 0.00 | 0.00 | 0.00 | 122.19 |
| Hampton | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Horry | 0.80 | 2,882.60 | 0.00 | 34,620.13 | 0.00 | 37,503.53 |
| Jasper | 12,033.00 | 105.07 | 0.00 | 229.50 | 3,830.00 | 16,197.57 |
| Kershaw | 0.00 | 110.96 | 0.00 | 0.00 | 0.00 | 110.96 |
| Lancaster | 0.00 | 257.94 | 0.00 | 0.00 | 0.00 | 257.94 |
| Laurens | 22.07 | 64.14 | 0.00 | 2.00 | 461.00 | 549.21 |
| Lee | 0.00 | 0.00 | 0.00 | 1,120.00 | 0.00 | 1,120.00 |
| Lexington | 0.00 | 880.93 | 0.00 | 1,0748.1 | 2,763.98 | 14,393.01 |
| Marion | 0.00 | 16.80 | 0.00 | 0.00 | 0.00 | 16.80 |
| Marlboro | 0.00 | 57.97 | 0.00 | 1,905.00 | 0.00 | 1,962.97 |
| McCormick | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Newberry | 0.00 | 60.86 | 0.00 | 0.00 | 4,623.00 | 4,683.86 |
| Oconee | 0.00 | 248.89 | 0.00 | 543.53 | 5,078.29 | 5,870.71 |
| Orangeburg | 0.00 | 144.55 | 0.00 | 0.00 | 0.00 | 144.55 |
| Pickens | 0.00 | 568.05 | 0.00 | 543.53 | 5,960.51 | 7,072.09 |
| Richland | 0.00 | 890.72 | 0.00 | 0.00 | 4,375.27 | 5,265.99 |
| Saluda | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Spartanburg | 48.10 | 853.77 | 0.00 | 0.00 | 2,315.38 | 3,217.25 |
| Sumter | 4,472.00 | 194.21 | 911.34 | 0.00 | 2,019.80 | 7,597.35 |
| Union | 0.00 | 75.65 | 0.00 | 0.00 | 0.00 | 75.65 |
| Williamsburg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| York | 0.00 | 751.94 | 0.00 | 10.00 | 9,414.71 | 10,176.65 |
| STATE TOTAL | 24,919.00 | 28,107.49 | 5,635.72 | 109,246.15 | 70,408.80 | 238,317.16 |

TABLE 6.6: Banned Items Recycled by County in Tons in FY22

| COUNTY | APPLIANCES | ELECTRONICS | LEAD-ACID BATTERIES | TIRES | USED MOTOR OIL | TOTAL |
|--------------------|------------------|-----------------|---------------------|------------------|-----------------|------------------|
| Abbeville | 0.00 | 43.09 | 66.31 | 248.68 | 23.40 | 381.48 |
| Aiken | 0.00 | 550.18 | 441.71 | 1,594.38 | 39.95 | 2,626.21 |
| Allendale | 0.00 | 4.51 | 0.00 | 44.48 | 0.00 | 48.99 |
| Anderson | 0.00 | 64.74 | 599.42 | 1,902.43 | 288.19 | 2,854.78 |
| Bamberg | 0.00 | 25.41 | 49.54 | 132.97 | 10.12 | 218.04 |
| Barnwell | 0.00 | 48.13 | 74.16 | 66.04 | 31.75 | 220.08 |
| Beaufort | 1,902.62 | 146.18 | 445.81 | 863.34 | 99.51 | 3,457.46 |
| Berkeley | 0.00 | 192.74 | 421.53 | 1,441.60 | 118.07 | 2,173.94 |
| Calhoun | 0.00 | 16.85 | 0.00 | 2.06 | 0.00 | 18.91 |
| Charleston | 0.00 | 294.24 | 862.12 | 3,833.03 | 202.88 | 5,192.27 |
| Cherokee | 0.00 | 40.68 | 416.90 | 750.13 | 22.69 | 1,230.40 |
| Chester | 0.00 | 68.15 | 68.90 | 261.92 | 38.15 | 437.12 |
| Chesterfield | 0.00 | 61.54 | 180.55 | 308.66 | 26.66 | 577.40 |
| Clarendon | 0.00 | 51.35 | 88.41 | 484.82 | 7.05 | 631.63 |
| Colleton | 0.00 | 17.00 | 108.27 | 730.78 | 0.00 | 856.05 |
| Darlington | 0.00 | 160.09 | 218.46 | 712.72 | 41.94 | 1,133.21 |
| Dillon | 0.00 | 124.22 | 87.69 | 777.85 | 36.98 | 1,026.74 |
| Dorchester | 0.00 | 156.87 | 232.37 | 546.96 | 97.01 | 1,033.21 |
| Edgefield | 0.00 | 0.60 | 17.46 | 152.04 | 31.74 | 201.84 |
| Fairfield | 0.00 | 37.98 | 34.18 | 204.64 | 44.84 | 321.64 |
| Florence | 1,817.40 | 422.61 | 485.81 | 769.54 | 42.83 | 3,538.19 |
| Georgetown | 0.00 | 134.83 | 302.86 | 782.25 | 88.41 | 1,308.35 |
| Greenville | 1,237.36 | 400.30 | 1,528.12 | 4,986.73 | 209.56 | 8,362.07 |
| Greenwood | 0.00 | 105.22 | 200.89 | 684.99 | 50.24 | 1,041.34 |
| Hampton | 0.00 | 91.15 | 59.71 | 202.13 | 19.33 | 372.32 |
| Horry | 16.00 | 823.87 | 849.98 | 7,620.71 | 6.86 | 9,317.42 |
| Jasper | 0.00 | 89.96 | 148.49 | 465.79 | 348.60 | 1,052.84 |
| Kershaw | 3.58 | 139.27 | 292.99 | 342.35 | 0.00 | 778.19 |
| Lancaster | 0.00 | 39.19 | 195.22 | 1,205.82 | 0.00 | 1,440.23 |
| Laurens | 0.00 | 65.45 | 86.20 | 431.11 | 47.33 | 630.09 |
| Lee | 0.00 | 39.89 | 46.85 | 8.17 | 77.00 | 171.91 |
| Lexington | 2,647.34 | 310.14 | 1,357.68 | 2,555.81 | 271.64 | 7,142.61 |
| Marion | 0.00 | 35.93 | 104.54 | 171.66 | 1.70 | 313.83 |
| Marlboro | 0.00 | 0.00 | 77.63 | 0.00 | 0.00 | 77.63 |
| McCormick | 0.00 | 4.00 | 0.30 | 40.93 | 5.80 | 51.03 |
| Newberry | 0.00 | 76.49 | 88.97 | 277.23 | 28.66 | 471.35 |
| Oconee | 49.10 | 2.48 | 197.10 | 560.81 | 269.42 | 1,078.91 |
| Orangeburg | 0.00 | 129.56 | 259.72 | 694.73 | 176.80 | 1,260.81 |
| Pickens | 0.00 | 918.00 | 714.37 | 119.47 | 0.00 | 1,751.84 |
| Richland | 10,000.00 | 452.03 | 797.46 | 1,809.68 | 124.48 | 13,183.65 |
| Saluda | 0.00 | 13.42 | 37.60 | 120.27 | 30.25 | 201.54 |
| Spartanburg | 0.00 | 297.51 | 1,515.00 | 1,815.68 | 257.58 | 3,885.77 |
| Sumter | 1,447.60 | 285.57 | 319.89 | 765.49 | 103.05 | 2,921.60 |
| Union | 0.00 | 54.56 | 154.02 | 135.06 | 21.88 | 365.52 |
| Williamsburg | 0.00 | 0.00 | 99.54 | 699.39 | 13.89 | 812.82 |
| York | 5,010.00 | 476.51 | 1,294.56 | 2,561.16 | 197.97 | 9,540.20 |
| STATE TOTAL | 24,131.00 | 7,512.49 | 15,629.29 | 44,886.49 | 3,554.21 | 95,713.48 |

TABLE 6.7: Miscellaneous Items Recycled by County in Tons in FY22

| COUNTY | ANTIFREEZE | CARPET | CARPET PADDING | COOKING OIL/GREASE | FLUORESCENT BULBS & CFLS | HOUSEHOLD HAZARDOUS MATERIALS | INKJET/TONER CARTRIDGES | ITEMS NOT LISTED |
|--------------------|-----------------|--------------|----------------|--------------------|--------------------------|-------------------------------|-------------------------|------------------|
| Abbeville | 0.00 | 0.00 | 0.00 | 5.77 | 0.52 | 0.00 | 0.00 | 232.01 |
| Aiken | 4.56 | 0.00 | 0.00 | 6.25 | 1.30 | 7.76 | 0.00 | 245.21 |
| Allendale | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.61 |
| Anderson | 4.56 | 0.00 | 0.00 | 15.27 | 0.62 | 0.00 | 1.60 | 244.15 |
| Bamberg | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Barnwell | 0.00 | 0.00 | 0.00 | 2.75 | 0.19 | 0.00 | 0.00 | 21.18 |
| Beaufort | 10.14 | 0.00 | 0.00 | 16.55 | 0.09 | 0.00 | 0.60 | 334.70 |
| Berkeley | 65.78 | 0.00 | 43.45 | 66.50 | 4.37 | 0.00 | 0.31 | 286.94 |
| Calhoun | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 171.75 |
| Charleston | 36.82 | 16.00 | 1.10 | 22.88 | 5.97 | 0.00 | 0.08 | 3,317.05 |
| Cherokee | 5.96 | 0.00 | 0.00 | 2.73 | 0.10 | 0.00 | 0.00 | 0.00 |
| Chester | 4.56 | 0.00 | 0.00 | 2.85 | 0.00 | 9.58 | 0.00 | 0.00 |
| Chesterfield | 4.56 | 0.00 | 0.00 | 4.81 | 0.00 | 0.00 | 0.00 | 0.00 |
| Clarendon | 33.53 | 0.00 | 0.00 | 7.67 | 0.59 | 0.00 | 0.00 | 0.00 |
| Colleton | 19.61 | 0.00 | 0.00 | 4.82 | 0.00 | 0.00 | 0.00 | 0.00 |
| Darlington | 69.16 | 0.00 | 0.00 | 12.10 | 0.56 | 0.00 | 0.00 | 0.00 |
| Dillon | 4.56 | 0.00 | 0.00 | 5.39 | 0.00 | 0.00 | 0.00 | 0.00 |
| Dorchester | 37.84 | 0.00 | 0.00 | 260.25 | 3.49 | 0.00 | 0.15 | 1.33 |
| Edgefield | 4.56 | 0.00 | 0.00 | 0.37 | 0.00 | 0.00 | 0.00 | 15.75 |
| Fairfield | 4.56 | 0.00 | 0.00 | 4.68 | 0.00 | 0.00 | 0.00 | 0.00 |
| Florence | 215.85 | 0.00 | 0.00 | 16.41 | 4.66 | 0.00 | 0.00 | 243.89 |
| Georgetown | 61.02 | 0.00 | 0.00 | 12.22 | 0.63 | 0.00 | 0.00 | 22.61 |
| Greenville | 8.48 | 0.00 | 0.00 | 25.50 | 19.12 | 0.00 | 0.15 | 2,420.39 |
| Greenwood | 5.00 | 0.00 | 0.00 | 17.13 | 0.59 | 0.00 | 0.00 | 276.29 |
| Hampton | 0.00 | 0.00 | 0.00 | 2.43 | 0.00 | 0.00 | 0.00 | 0.00 |
| Horry | 2,747.92 | 1.00 | 0.20 | 4,991.26 | 2.12 | 4.49 | 1.20 | 533.46 |
| Jasper | 4.56 | 0.00 | 0.00 | 2.56 | 0.00 | 0.00 | 0.00 | 27.24 |
| Kershaw | 4.56 | 0.00 | 0.00 | 1.59 | 0.02 | 0.00 | 0.00 | 18.15 |
| Lancaster | 4.56 | 0.00 | 0.00 | 6.53 | 0.01 | 0.00 | 0.00 | 50.77 |
| Laurens | 4.56 | 0.00 | 0.00 | 34.28 | 1.39 | 0.00 | 0.05 | 1,638.97 |
| Lee | 7.53 | 0.00 | 0.00 | 0.00 | 0.25 | 0.00 | 0.00 | 65.10 |
| Lexington | 41.41 | 0.00 | 0.00 | 51.24 | 29.13 | 12.37 | 20.56 | 979.19 |
| Marion | 56.71 | 0.00 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 17.46 |
| Marlboro | 17.46 | 0.00 | 0.00 | 0.00 | 0.03 | 0.00 | 0.00 | 0.00 |
| McCormick | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Newberry | 4.56 | 0.00 | 0.00 | 3.17 | 0.01 | 0.00 | 0.90 | 0.00 |
| Oconee | 6.47 | 0.00 | 0.00 | 58.21 | 1.05 | 0.00 | 0.73 | 489.59 |
| Orangeburg | 4.56 | 0.00 | 0.00 | 18.21 | 2.13 | 0.00 | 1.00 | 2,608.15 |
| Pickens | 4.56 | 0.00 | 0.00 | 7.53 | 0.80 | 0.00 | 0.59 | 168.83 |
| Richland | 6.15 | 0.00 | 11.64 | 43.32 | 2.79 | 16.42 | 7.81 | 22.67 |
| Saluda | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Spartanburg | 4.56 | 0.00 | 0.00 | 39.61 | 1.21 | 13.25 | 0.05 | 7,140.36 |
| Sumter | 43.29 | 0.00 | 0.00 | 2.03 | 4.90 | 0.00 | 0.00 | 66.86 |
| Union | 4.56 | 0.00 | 0.00 | 0.83 | 0.01 | 0.00 | 0.00 | 22.02 |
| Williamsburg | 15.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 |
| York | 53.02 | 0.00 | 0.00 | 98.62 | 15.35 | 14.46 | 34.15 | 308.46 |
| STATE TOTAL | 3,637.96 | 17.00 | 56.39 | 5,874.49 | 104.00 | 78.33 | 70.03 | 21,992.14 |

Continued on the following page

TABLE 6.7: Miscellaneous Items Recycled by County in Tons in FY22 (continued)

| COUNTY | MATTRESSES & BOX SPRINGS | PAINT | RECHARGEABLE BATTERIES | TEXTILES (recycled; not donated for reuse) | USED OIL FILTERS | WOOD PACKAGING (Pallets, Crates, Barrels) | TOTAL |
|--------------------|--------------------------|---------------|------------------------|---|------------------|--|------------------|
| Abbeville | 0.00 | 0.00 | 0.25 | 133.26 | 1.56 | 58.55 | 431.92 |
| Aiken | 0.00 | 0.55 | 0.50 | 80.58 | 60.74 | 816.39 | 1,223.82 |
| Allendale | 0.00 | 0.00 | 0.00 | 5.06 | 0.00 | 0.00 | 6.67 |
| Anderson | 0.00 | 0.00 | 0.70 | 39.96 | 40.13 | 124.60 | 471.59 |
| Bamberg | 0.00 | 0.00 | 0.00 | 10.72 | 1.59 | 0.00 | 12.31 |
| Barnwell | 0.00 | 0.00 | 0.01 | 29.52 | 0.01 | 0.00 | 53.66 |
| Beaufort | 0.00 | 22.90 | 0.05 | 94.20 | 78.22 | 0.50 | 557.95 |
| Berkeley | 0.00 | 0.00 | 105.10 | 249.20 | 82.26 | 462.32 | 1,366.23 |
| Calhoun | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.85 | 177.60 |
| Charleston | 0.00 | 3.22 | 1.65 | 61.16 | 114.10 | 2,851.00 | 6,431.03 |
| Cherokee | 0.00 | 0.00 | 0.03 | 67.10 | 37.93 | 780.50 | 894.35 |
| Chester | 0.00 | 0.00 | 0.00 | 68.81 | 37.85 | 0.00 | 123.65 |
| Chesterfield | 0.00 | 0.00 | 0.02 | 8.94 | 41.74 | 0.00 | 60.07 |
| Clarendon | 0.00 | 0.00 | 0.01 | 25.84 | 39.99 | 0.00 | 107.62 |
| Colleton | 0.00 | 0.00 | 0.01 | 2.96 | 44.58 | 0.00 | 71.98 |
| Darlington | 0.00 | 0.00 | 0.04 | 25.58 | 52.36 | 0.00 | 159.80 |
| Dillon | 0.00 | 0.00 | 0.01 | 24.39 | 42.75 | 0.00 | 77.10 |
| Dorchester | 0.00 | 0.00 | 0.04 | 16.34 | 45.08 | 86.89 | 451.41 |
| Edgefield | 0.00 | 0.00 | 0.01 | 12.23 | 37.49 | 0.00 | 70.41 |
| Fairfield | 0.00 | 0.00 | 0.00 | 16.18 | 38.52 | 0.00 | 63.94 |
| Florence | 783.37 | 0.00 | 0.04 | 77.92 | 59.91 | 781.00 | 2,183.05 |
| Georgetown | 0.00 | 2.46 | 0.01 | 102.84 | 48.02 | 0.00 | 249.81 |
| Greenville | 0.00 | 58.15 | 0.76 | 213.82 | 215.05 | 2,423.99 | 5,385.41 |
| Greenwood | 133.72 | 0.00 | 1.38 | 420.26 | 38.47 | 0.00 | 892.84 |
| Hampton | 0.00 | 1.65 | 0.00 | 9.53 | 0.70 | 0.00 | 14.31 |
| Horry | 4.00 | 68.00 | 21.03 | 824.23 | 359.33 | 177.20 | 9,735.45 |
| Jasper | 0.00 | 0.00 | 0.00 | 12.56 | 38.28 | 0.00 | 85.20 |
| Kershaw | 0.00 | 0.00 | 0.02 | 53.98 | 42.62 | 28.91 | 149.85 |
| Lancaster | 0.00 | 0.00 | 0.03 | 48.46 | 37.64 | 0.00 | 148.00 |
| Laurens | 0.00 | 0.00 | 0.25 | 2.63 | 39.46 | 677.13 | 2,398.72 |
| Lee | 0.00 | 0.00 | 0.00 | 24.59 | 1.03 | 26.88 | 125.38 |
| Lexington | 138.43 | 28.72 | 16.26 | 383.70 | 109.90 | 1,868.01 | 3,678.92 |
| Marion | 0.00 | 0.00 | 0.00 | 12.95 | 40.97 | 101.00 | 229.26 |
| Marlboro | 0.00 | 0.00 | 0.00 | 11.18 | 38.21 | 5.00 | 71.88 |
| McCormick | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.00 | 0.10 |
| Newberry | 0.00 | 0.00 | 0.01 | 3.29 | 38.55 | 223.00 | 273.49 |
| Oconee | 0.00 | 1.38 | 0.71 | 2.76 | 66.32 | 412.05 | 1,039.27 |
| Orangeburg | 0.00 | 0.05 | 1.02 | 92.58 | 124.67 | 808.00 | 3,660.37 |
| Pickens | 0.00 | 0.00 | 0.74 | 4.73 | 36.74 | 7.20 | 231.72 |
| Richland | 224.14 | 81.64 | 0.18 | 75.53 | 47.45 | 41.13 | 580.88 |
| Saluda | 0.00 | 0.00 | 0.00 | 0.53 | 0.10 | 0.00 | 0.63 |
| Spartanburg | 0.00 | 0.00 | 51.69 | 132.79 | 52.52 | 36.65 | 7,472.69 |
| Sumter | 0.00 | 0.00 | 0.00 | 54.44 | 39.95 | 0.00 | 211.47 |
| Union | 0.00 | 0.00 | 0.01 | 9.73 | 36.26 | 0.00 | 73.42 |
| Williamsburg | 0.00 | 0.00 | 0.00 | 29.72 | 38.37 | 0.00 | 84.04 |
| York | 0.00 | 97.31 | 3.35 | 247.12 | 184.10 | 1,100.86 | 2,156.80 |
| STATE TOTAL | 1,283.66 | 366.03 | 205.92 | 3,823.90 | 2,531.62 | 13,904.61 | 53,946.07 |

TABLE 6.8: Commingled Items Recycled by County in Tons in FY22

| COUNTY | TOTAL |
|--------------|-------------------|
| Abbeville | 1.00 |
| Aiken | 2,031.64 |
| Allendale | 0.00 |
| Anderson | 1,410.00 |
| Bamberg | 0.00 |
| Barnwell | 0.00 |
| Beaufort | 6,190.65 |
| Berkeley | 22.95 |
| Calhoun | 0.00 |
| Charleston | 40,565.11 |
| Cherokee | 0.00 |
| Chester | 93.86 |
| Chesterfield | 166.73 |
| Clarendon | 0.00 |
| Colleton | 0.00 |
| Darlington | 624.28 |
| Dillon | 0.00 |
| Dorchester | 571.81 |
| Edgefield | 0.00 |
| Fairfield | 18.93 |
| Florence | 2,660.57 |
| Georgetown | 0.00 |
| Greenville | 21,354.83 |
| Greenwood | 2,094.34 |
| Hampton | 20.38 |
| Horry | 3,184.53 |
| Jasper | 4.80 |
| Kershaw | 0.00 |
| Lancaster | 0.00 |
| Laurens | 0.00 |
| Lee | 0.00 |
| Lexington | 8,102.54 |
| Marion | 35.50 |
| Marlboro | 0.00 |
| McCormick | 0.00 |
| Newberry | 560.69 |
| Oconee | 13.51 |
| Orangeburg | 6,908.00 |
| Pickens | 13.51 |
| Richland | 10,017.76 |
| Saluda | 0.00 |
| Spartanburg | 4,545.57 |
| Sumter | 0.00 |
| Union | 0.00 |
| Williamsburg | 0.00 |
| York | 2,394.63 |
| TOTAL | 113,608.10 |

FIGURE 6.9: Glass Recycled by FY

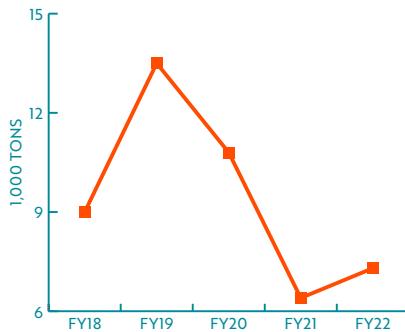


FIGURE 6.10: Metal Recycled by FY

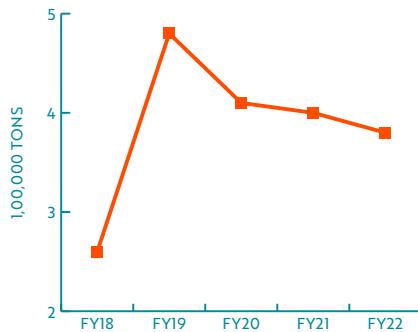


FIGURE 6.11: Paper Recycled by FY

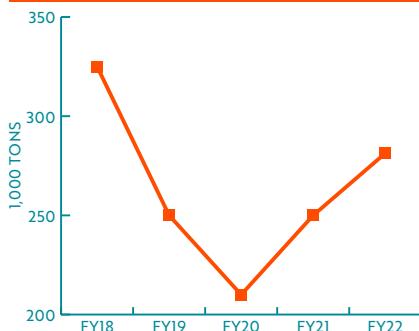


FIGURE 6.12: Plastic Recycled by FY

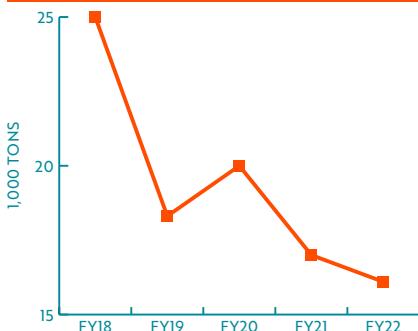


FIGURE 6.13: Banned Items Recycled by FY

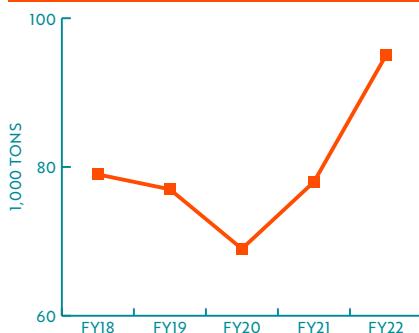


FIGURE 6.14: Miscellaneous Items Recycled by FY

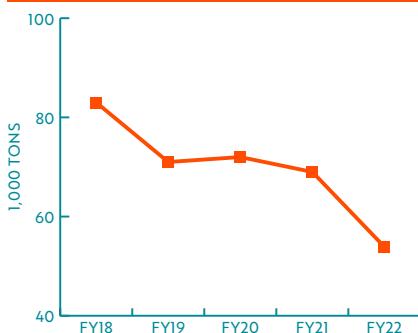


FIGURE 6.15: Organics Recycled by FY

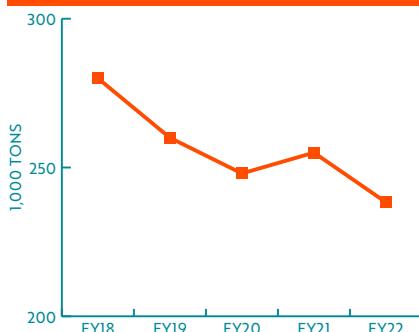
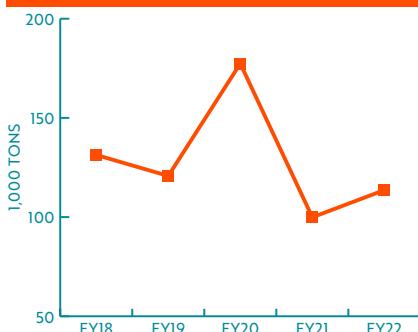


FIGURE 6.16: Commingled Recycling by FY



Recycling by State & County

SECTION 7

Counties are required by the Act to submit annual reports to DHEC providing the amount and type of MSW recycled each FY.

See Tables 7.1 and 7.2 for an MSW residential recycling state overview from FY22.

TABLE 7.1: S.C. MSW Recycling Tonnages

| | TONS | +/- IN TONS FROM THE PREVIOUS FY | CHANGE FROM THE PREVIOUS FY |
|------------------|-----------|----------------------------------|-----------------------------|
| FY18 | | | |
| ALL MSW | 1,203,597 | -122,226 | -9.2% |
| RESIDENTIAL ONLY | 495,247 | -66,261 | -11.8% |
| FY19 | | | |
| ALL MSW | 1,308,986 | +105,389 | +8.8% |
| RESIDENTIAL ONLY | 486,003 | -9,244 | -1.9% |
| FY20 | | | |
| ALL MSW | 1,141,299 | -167,687 | -12.8% |
| RESIDENTIAL ONLY | 501,689 | +15,686 | +3.2% |
| FY21 | | | |
| ALL MSW | 1,183,984 | +42,685 | +3.7% |
| RESIDENTIAL ONLY | 531,621 | +29,932 | +6.0% |
| FY22 | | | |
| ALL MSW | 1,161,924 | -22,060 | -1.9% |
| RESIDENTIAL ONLY | 661,664 | +130,043 | +21.8% |

TABLE 7.2: S.C. Residential Recycling as a Percentage of Total MSW Recycled

| FY18 | FY19 | FY20 | FY21 | FY22 |
|------|------|------|------|------|
| 41% | 37% | 44% | 45% | 55% |

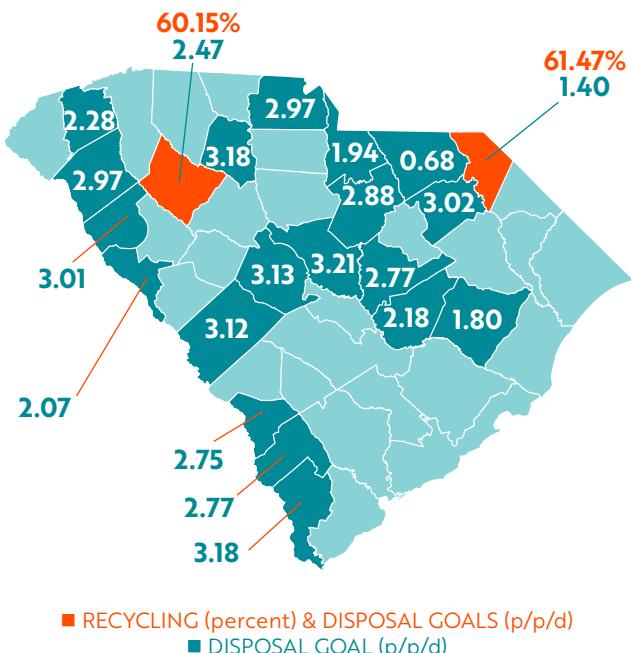
South Carolina has a 50 percent or more MSW recycling goal and 3.25 p/p/d or less disposal rate goal.

Since FY01, South Carolina has recycled more than 25 million tons of MSW. In FY22:

- **Two counties - Laurens and Marlboro** – met the recycling rate goal of 50 percent or more MSW recycled; and
- **22 counties – Abbeville, Aiken, Allendale, Anderson, Chesterfield, Clarendon, Darlington, Hampton, Jasper, Kershaw, Lancaster, Laurens, Lexington, Marlboro, McCormick, Marion, Pickens, Richland, Sumter, Union, Williamsburg, and York** – met the disposal rate goal of 3.25 pounds per person per day (p/p/d) or less.

Figure 7.3 highlights the counties that met the waste reduction goal. Laurens and Marlboro met both goals in FY22.

FIGURE 7.3: S.C. Counties That Met the Waste Reduction Goals in FY22



MSW IN SOUTH CAROLINA

TABLE 7.4: State & County MSW Recycling, Disposal, & Generation in FY22

| COUNTY | POPULATION | NO. OF CURBSIDE PROGRAMS | NO. OF DROP-OFF SITES | RECYCLED (tons) | RECYCLING RATE (percent) | RECYCLING RATE (p/p/d) | DISPOSAL (tons) | DISPOSAL RATE (p/p/d) | GENERATION (tons) | GENERATION RATE (p/p/d) |
|-------------------|------------------|--------------------------|-----------------------|---------------------|--------------------------|------------------------|------------------|-----------------------|-------------------|-------------------------|
| Abbeville | 24,299 | 1 | 9 | 1,884.97 | 12.37 | 0.43 | 13,353 | 3.01 | 15,238 | 3.44 |
| Aiken | 170,776 | 2 | 10 | 14,844.39 | 13.24 | 0.48 | 97,271 | 3.12 | 112,115 | 3.60 |
| Allendale | 7,858 | 0 | 5 | 90.66 | 2.25 | 0.06 | 3,941 | 2.75 | 4,032 | 2.81 |
| Anderson | 206,908 | 2 | 17 | 22,708.71 | 16.82 | 0.60 | 112,282 | 2.97 | 134,991 | 3.57 |
| Bamberg | 13,189 | 0 | 8 | 478.69 | 4.59 | 0.20 | 9,960 | 4.14 | 10,439 | 4.34 |
| Barnwell | 20,580 | 0 | 8 | 1,495.07 | 8.80 | 0.40 | 15,498 | 4.13 | 16,994 | 4.52 |
| Beaufort | 191,748 | 3 | 10 | 26,118.23 | 14.58 | 0.75 | 153,023 | 4.37 | 179,142 | 5.12 |
| Berkeley | 236,701 | 4 | 16 | 19,944.12 | 9.29 | 0.46 | 194,774 | 4.51 | 214,718 | 4.97 |
| Calhoun | 14,165 | 0 | 10 | 440.80 | 2.24 | 0.17 | 19,279 | 7.46 | 19,720 | 7.63 |
| Charleston | 413,024 | 2 | 21 | 126,822.77 | 19.39 | 1.68 | 527,286 | 7.00 | 654,108 | 8.68 |
| Cherokee | 56,052 | 0 | 20 | 6,621.14 | 14.36 | 0.65 | 39,498 | 3.86 | 46,119 | 4.51 |
| Chester | 32,209 | 1 | 11 | 1,360.44 | 3.22 | 0.23 | 40,896 | 6.96 | 42,256 | 7.19 |
| Chesterfield | 43,268 | 0 | 7 | 4,475.05 | 45.29 | 0.57 | 5,405 | 0.68 | 9,880 | 1.25 |
| Clarendon | 31,024 | 0 | 13 | 2,490.36 | 16.77 | 0.44 | 12,359 | 2.18 | 14,850 | 2.62 |
| Colleton | 38,462 | 0 | 15 | 2,365.28 | 9.34 | 0.34 | 22,959 | 3.27 | 25,325 | 3.61 |
| Darlington | 62,755 | 2 | 13 | 5,096.30 | 12.85 | 0.44 | 34,571 | 3.02 | 39,668 | 3.46 |
| Dillon | 28,087 | 1 | 13 | 2,050.25 | 6.79 | 0.40 | 28,166 | 5.49 | 30,216 | 5.89 |
| Dorchester | 163,327 | 1 | 14 | 8,506.46 | 5.62 | 0.29 | 142,873 | 4.79 | 151,379 | 5.08 |
| Edgefield | 26,153 | 2 | 8 | 1,733.99 | 9.79 | 0.36 | 15,982 | 3.35 | 17,716 | 3.71 |
| Fairfield | 20,690 | 0 | 11 | 1,131.33 | 7.14 | 0.30 | 14,723 | 3.90 | 15,854 | 4.20 |
| Florence | 136,504 | 1 | 15 | 23,115.95 | 18.74 | 0.93 | 100,256 | 4.02 | 123,372 | 4.95 |
| Georgetown | 63,921 | 2 | 16 | 5,639.10 | 12.30 | 0.48 | 40,205 | 3.45 | 45,845 | 3.93 |
| Greenville | 533,834 | 6 | 15 | 106,014.12 | 14.21 | 1.09 | 640,261 | 6.57 | 746,275 | 7.66 |
| Greenwood | 69,241 | 1 | 9 | 6,814.93 | 7.23 | 0.54 | 87,467 | 6.92 | 94,282 | 7.46 |
| Hampton | 18,180 | 0 | 10 | 884.66 | 8.78 | 0.27 | 9,197 | 2.77 | 10,082 | 3.04 |
| Horry | 365,579 | 5 | 27 | 106,779.17 | 26.73 | 1.60 | 292,715 | 4.39 | 399,494 | 5.99 |
| Jasper | 30,324 | 2 | 6 | 6,662.57 | 27.44 | 1.20 | 17,618 | 3.18 | 24,280 | 4.39 |
| Kershaw | 66,130 | 2 | 10 | 3,316.55 | 8.70 | 0.27 | 34,812 | 2.88 | 38,129 | 3.16 |
| Lancaster | 100,336 | 0 | 13 | 3,328.98 | 8.57 | 0.18 | 35,525 | 1.94 | 38,854 | 2.12 |
| Laurens | 67,803 | 0 | 11 | 46,209.78 | 60.15 | 3.73 | 30,609 | 2.47 | 76,819 | 6.21 |
| Lee | 16,280 | 0 | 9 | 2,110.38 | 15.27 | 0.71 | 11,707 | 3.94 | 13,818 | 4.65 |
| Lexington | 300,137 | 11 | 11 | 161,137.25 | 48.45 | 2.94 | 171,459 | 3.13 | 332,596 | 6.07 |
| Marion | 28,784 | 0 | 2 | 1,516.22 | 13.92 | 0.29 | 9,373 | 1.78 | 10,890 | 2.07 |
| Marlboro | 26,382 | 0 | 3 | 10,769.27 | 61.47 | 2.24 | 6,749 | 1.40 | 17,519 | 3.64 |
| McCormick | 9,760 | 0 | 4 | 350.48 | 8.68 | 0.20 | 3,687 | 2.07 | 4,037 | 2.27 |
| Newberry | 37,996 | 0 | 12 | 16,190.3 | 25.21 | 2.33 | 48,037 | 6.93 | 64,227 | 9.26 |
| Oconee | 79,203 | 0 | 12 | 14,911.01 | 20.56 | 1.03 | 57,604 | 3.99 | 72,515 | 5.02 |
| Orangeburg | 82,962 | 1 | 22 | 18,533.5 | 19.65 | 1.22 | 75,762 | 5.00 | 94,295 | 6.23 |
| Pickens | 132,229 | 4 | 9 | 24,853.17 | 31.11 | 1.03 | 55,023 | 2.28 | 79,876 | 3.31 |
| Richland | 418,307 | 3 | 3 | 84,923.56 | 25.74 | 1.11 | 244,970 | 3.21 | 329,894 | 4.32 |
| Saluda | 18,821 | 1 | 7 | 716.05 | 5.25 | 0.21 | 12,926 | 3.76 | 13,642 | 3.97 |
| Spartanburg | 335,864 | 1 | 17 | 157,549.81 | 28.95 | 2.57 | 386,612 | 6.31 | 544,162 | 8.88 |
| Sumter | 104,758 | 1 | 9 | 19,860.68 | 27.25 | 1.04 | 53,036 | 2.77 | 72,896 | 3.81 |
| Union | 27,016 | 0 | 10 | 1,463.04 | 8.54 | 0.30 | 15,675 | 3.18 | 17,138 | 3.48 |
| Williamsburg | 30,484 | 2 | 20 | 4,658.39 | 31.72 | 0.84 | 10,026 | 1.80 | 14,685 | 2.64 |
| York | 288,595 | 5 | 16 | 82,955.66 | 34.67 | 1.58 | 156,295 | 2.97 | 239,251 | 4.54 |
| S.C. TOTAL | 5,190,705 | 69 | 537 | 1,161,923.59 | 22.03 | 1.23 | 4,111,705 | 4.34 | 5,273,629 | 5.57 |

TSW IN SOUTH CAROLINA

TABLE 7.5: South Carolina & County TSW Recycling, Disposal, & Generation in FY22

| COUNTY | POPULATION | DISPOSED OF IN LANDFILLS, INCINERATED OR EXPORTED | RECYCLING EFFORTS | GENERATED | PERCENT GENERATED THAT WAS RECYCLED | DISPOSED OF, INCINERATED, OR EXPORTED (p/p/d) | TSW RECYCLED (p/p/d) | TSW GENERATED (p/p/d) |
|-------------------|------------------|---|---------------------|-------------------|-------------------------------------|---|----------------------|-----------------------|
| Abbeville | 24,299 | 23,646 | 5,500.57 | 29,146 | 18.87 | 5.33 | 1.24 | 6.57 |
| Aiken | 170,776 | 427,710 | 47,172.57 | 474,883 | 9.93 | 13.72 | 1.51 | 15.24 |
| Allendale | 7,858 | 13,244 | 251,117.40 | 264,361 | 94.99 | 9.23 | 175.11 | 184.34 |
| Anderson | 206,908 | 232,857 | 49,349.33 | 282,207 | 17.49 | 6.17 | 1.31 | 7.47 |
| Bamberg | 13,189 | 18,325 | 586.08 | 18,911 | 3.10 | 7.61 | 0.24 | 7.86 |
| Barnwell | 20,580 | 21,178 | 1,519.72 | 22,697 | 6.70 | 5.64 | 0.40 | 6.04 |
| Beaufort | 191,748 | 340,351 | 45,839.82 | 386,190 | 11.87 | 9.73 | 1.31 | 11.04 |
| Berkeley | 236,701 | 648,778 | 114,458.37 | 763,237 | 15.00 | 15.02 | 2.65 | 17.67 |
| Calhoun | 14,165 | 25,697 | 440.80 | 26,138 | 1.69 | 9.94 | 0.17 | 10.11 |
| Charleston | 413,024 | 1,206,927 | 135,369.82 | 1,342,297 | 10.08 | 16.01 | 1.80 | 17.81 |
| Cherokee | 56,052 | 61,994 | 14,855.48 | 76,849 | 19.33 | 6.06 | 1.45 | 7.51 |
| Chester | 32,209 | 58,548 | 1,482.77 | 60,031 | 2.47 | 9.96 | 0.25 | 10.21 |
| Chesterfield | 43,268 | 38,416 | 4,887.10 | 43,303 | 11.29 | 4.87 | 0.62 | 5.48 |
| Clarendon | 31,024 | 20,685 | 2,555.66 | 23,241 | 11.00 | 3.65 | 0.45 | 4.10 |
| Colleton | 38,462 | 112,685 | 2,484.63 | 115,170 | 2.16 | 16.05 | 0.35 | 16.41 |
| Darlington | 62,755 | 1,326,134 | 5,188.10 | 1,331,322 | 0.39 | 115.79 | 0.45 | 116.24 |
| Dillon | 28,087 | 55,778 | 2,786.52 | 58,565 | 4.76 | 10.88 | 0.54 | 11.43 |
| Dorchester | 163,327 | 261,431 | 276,340.25 | 537,771 | 51.39 | 8.77 | 9.27 | 18.04 |
| Edgefield | 26,153 | 51,535 | 1,802.74 | 53,338 | 3.38 | 10.80 | 0.38 | 11.18 |
| Fairfield | 20,690 | 14,943 | 3,094.08 | 18,037 | 17.15 | 3.96 | 0.82 | 4.78 |
| Florence | 136,504 | 301,345 | 85,354.03 | 386,700 | 22.07 | 12.10 | 3.43 | 15.52 |
| Georgetown | 63,921 | 1,695,744 | 106,360.36 | 1,802,104 | 5.90 | 145.36 | 9.12 | 154.48 |
| Greenville | 533,834 | 1,116,030 | 182,072.86 | 1,298,103 | 14.03 | 11.46 | 1.87 | 13.32 |
| Greenwood | 69,241 | 151,641 | 10,314.58 | 161,956 | 6.37 | 12.00 | 0.82 | 12.82 |
| Hampton | 18,180 | 13,320 | 892.49 | 14,212 | 6.28 | 4.01 | 0.27 | 4.28 |
| Horry | 365,579 | 499,203 | 196,970.64 | 696,174 | 28.29 | 7.48 | 2.95 | 10.43 |
| Jasper | 30,324 | 54,051 | 22,730.77 | 76,781 | 29.60 | 9.77 | 4.11 | 13.87 |
| Kershaw | 66,130 | 72,344 | 85,295.99 | 157,640 | 54.11 | 5.99 | 7.07 | 13.06 |
| Lancaster | 100,336 | 75,704 | 3,384.46 | 79,089 | 4.28 | 4.13 | 0.18 | 4.32 |
| Laurens | 67,803 | 66,685 | 239,588.48 | 306,274 | 78.23 | 5.39 | 19.36 | 24.75 |
| Lee | 16,280 | 124,759 | 29,134.11 | 153,894 | 18.93 | 41.99 | 9.81 | 51.80 |
| Lexington | 300,137 | 589,381 | 576,743.94 | 1,166,125 | 49.46 | 10.76 | 10.53 | 21.29 |
| Marion | 28,784 | 53,808 | 1,819.53 | 55,628 | 3.27 | 10.24 | 0.35 | 10.59 |
| Marlboro | 26,382 | 9,704 | 12,645.84 | 22,350 | 56.58 | 2.02 | 2.63 | 4.64 |
| McCormick | 9,760 | 9,676 | 350.48 | 10,027 | 3.50 | 5.43 | 0.20 | 5.63 |
| Newberry | 37,996 | 20,981 | 113,133.09 | 134,114 | 84.36 | 3.03 | 16.32 | 19.34 |
| Oconee | 79,203 | 49,884 | 45,454.70 | 95,339 | 47.68 | 3.45 | 3.14 | 6.60 |
| Orangeburg | 82,962 | 316,293 | 42,967.17 | 359,260 | 11.96 | 20.89 | 2.84 | 23.73 |
| Pickens | 132,229 | 79,927 | 68,507.45 | 148,434 | 46.15 | 3.31 | 2.84 | 6.15 |
| Richland | 418,307 | 851,939 | 144,792.39 | 996,732 | 14.53 | 11.16 | 1.90 | 13.06 |
| Saluda | 18,821 | 15,191 | 716.94 | 15,908 | 4.51 | 4.42 | 0.21 | 4.63 |
| Spartanburg | 335,864 | 784,946 | 301,768.25 | 1,086,714 | 27.77 | 12.81 | 4.92 | 17.73 |
| Sumter | 104,758 | 61,693 | 26,554.37 | 88,247 | 30.09 | 3.23 | 1.39 | 4.62 |
| Union | 27,016 | 17,073 | 5,112.08 | 22,185 | 23.04 | 3.46 | 1.04 | 4.50 |
| Williamsburg | 30,484 | 18,964 | 6,973.53 | 25,938 | 26.89 | 3.41 | 1.25 | 4.66 |
| York | 288,595 | 258,754 | 324,581.63 | 583,335 | 55.64 | 4.91 | 6.16 | 11.08 |
| S.C. TOTAL | 5,190,705 | 12,269,903 | 3,601,051.97 | 15,870,955 | 22.69 | 12.95 | 3.80 | 16.75 |

SOUTH CAROLINA

TABLE 7.6: South Carolina MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-------------------|------------------------------|-----------------------------------|---------------------|
| GLASS | | | | |
| Containers & Packaging – Mixed | 4,394.05 | 1,329.25 | 1.70 | 5,725.00 |
| Containers & Packaging – Brown | 424.07 | 0.00 | 1.00 | 425.07 |
| Containers & Packaging – Clear | 576.04 | 0.85 | 126.00 | 702.89 |
| Containers & Packaging – Green | 445.59 | 0.00 | 0.00 | 445.59 |
| Glass from Furniture, Appliances, & Electronics | 29.40 | 15.87 | 0.21 | 45.48 |
| TOTAL GLASS | 5,869.15 | 1,345.97 | 128.91 | 7,344.03 |
| METAL | | | | |
| Aluminum Cans | 1,810.59 | 257.42 | 594.58 | 2,662.59 |
| Ferrous, Magnetic | 4,052.62 | 39,781.40 | 240,088.06 | 283,922.08 |
| Mixed Scrap Metal (if not listed) | 51,256.26 | 28,522.48 | 6,509.89 | 86,288.63 |
| Non-Ferrous, Non-Magnetic | 0.00 | 2,461.60 | 7,580.10 | 10,041.70 |
| Steel Cans | 369.30 | 125.16 | 481.39 | 975.85 |
| TOTAL METAL | 57,488.77 | 71,148.06 | 255,254.02 | 383,890.85 |
| PAPER | | | | |
| Cardboard | 38,571.14 | 162,849.64 | 12,816.25 | 214,237.03 |
| Magazines | 0.00 | 20.28 | 5.79 | 26.07 |
| Mixed Paper (if not listed) | 13,552.75 | 40,375.91 | 5,974.98 | 59,903.64 |
| Newspaper & Inserts | 3,893.13 | 22.14 | 2.58 | 3,917.85 |
| Office Paper | 325.84 | 2,683.87 | 181.46 | 3,191.17 |
| Paperboard | 42.21 | 36.35 | 1.65 | 80.21 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 56,385.07 | 205,988.19 | 18,982.71 | 281,355.97 |
| PLASTIC | | | | |
| HDPE #2 | 455.66 | 204.13 | 315.37 | 975.16 |
| LDPE #4 | 0.00 | 1,575.39 | 131.38 | 1,706.77 |
| PET #1 | 1,230.42 | 100.02 | 3,331.25 | 4,661.69 |
| PP #5 | 0.00 | 368.10 | 276.76 | 644.86 |
| PS #6 | 0.00 | 33.20 | 20.00 | 53.20 |
| Vinyl #3 | 0.00 | 0.00 | 1.85 | 1.85 |
| Commingled PET & HDPE | 469.84 | 4.13 | 176.71 | 650.68 |
| Mixed Plastic (if not listed) | 2,589.09 | 397.60 | 4,440.02 | 7,426.71 |
| TOTAL PLASTIC | 4,745.01 | 2,682.57 | 8,693.34 | 16,120.92 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 11,033.00 | 17,035.49 | 39.00 | 28,107.49 |
| Yard Trimmings (for use as boiler fuel) | 5,635.72 | 0.00 | 0.00 | 5,635.72 |
| Yard Trimmings (if recycled into compost) | 106,830.45 | 2,413.70 | 2.00 | 109,246.15 |
| Yard Trimmings (if recycled into mulch) | 56,175.50 | 14,233.30 | 0.00 | 70,408.80 |
| TOTAL ORGANICS | 179,674.67 | 33,682.49 | 41.00 | 213,398.16 |
| BANNED ITEMS | | | | |
| Appliances | 8,262.00 | 5,869.00 | 10,000.00 | 24,131.00 |
| Electronics | 6,886.29 | 541.63 | 84.58 | 7,512.49 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 549.64 | 14,408.42 | 671.23 | 15,629.29 |
| Tires (automobiles, trucks, motorcycles) | 33,559.65 | 9,882.93 | 1,443.91 | 44,886.49 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 3,554.21 | MSW Exemption | MSW Exemption | 3,554.21 |
| TOTAL BANNED ITEMS | 52,811.79 | 30,701.97 | 12,199.72 | 308,613.90 |
| MISCELLANEOUS | | | | |
| Antifreeze | 70.85 | 3,565.01 | 2.10 | 3,637.96 |
| Carpet | 0.00 | 17.00 | 0.00 | 17.00 |
| Carpet Padding | 55.09 | 1.30 | 0.00 | 56.39 |
| Cooking Oil/Grease | 546.05 | 5,284.09 | 44.35 | 5,874.49 |
| Fluorescent Bulbs and CFLs | 35.83 | 49.95 | 18.21 | 103.99 |
| Household Hazardous Materials | 78.34 | 0.00 | 0.00 | 78.34 |
| Inkjet/Toner Cartridges | 0.06 | 64.35 | 5.62 | 70.03 |
| Items Not Listed | 446.51 | 17,528.06 | 4,017.57 | 21,992.14 |
| Mattresses & Box Springs | 466.68 | 816.98 | 0.00 | 1,283.66 |
| Paint | 343.97 | 15.81 | 6.25 | 366.03 |
| Rechargeable Batteries | 22.00 | 179.71 | 4.21 | 205.92 |
| Textiles (recycled – not donated for reuse) | 926.65 | 1,800.33 | 1,096.92 | 3,823.90 |
| Used Oil Filters | 81.24 | 2,427.55 | 22.89 | 2,531.69 |
| Wood Packaging (pallets, crates, barrels) | 24.50 | 2,091.52 | 11,788.59 | 13,904.61 |
| TOTAL MISCELLANEOUS | 3,097.77 | 33,841.66 | 17,006.71 | 53,946.14 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 88,691.22 | 17,365.40 | 4,097.50 | 110,154.12 |
| TOTAL FOR ALL | 448,763.45 | 396,756.3 | 316,403.91 | 1,161,923.67 |

ABBEVILLE COUNTY

TABLE 7.7: Abbeville County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 3.00 | 0.00 | 0.00 | 3.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 5.00 | 5.00 |
| Mixed Scrap Metal (if not listed) | 514.14 | 6.11 | 22.22 | 542.47 |
| Non-Ferrous, Non-Magnetic | 0.00 | 3.00 | 0.00 | 3.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 517.14 | 9.11 | 27.22 | 553.47 |
| PAPER | | | | |
| Cardboard | 160.13 | 94.66 | 67.40 | 322.19 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 18.09 | 3.00 | 89.26 | 110.35 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 2.00 | 1.26 | 3.26 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 178.22 | 99.66 | 157.92 | 435.80 |
| TOTAL PAPER | 356.44 | 199.32 | 315.84 | 871.60 |
| PLASTIC | | | | |
| HDPE #2 | 3.57 | 0.00 | 0.00 | 3.57 |
| LDPE #4 | 0.00 | 0.00 | 12.77 | 12.77 |
| PET #1 | 28.38 | 0.00 | 0.00 | 28.38 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.03 | 36.55 | 36.58 |
| TOTAL PLASTIC | 31.95 | 0.03 | 49.32 | 81.30 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 42.09 | 1.00 | 0.00 | 43.09 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 5.07 | 61.24 | 0.00 | 66.31 |
| Tires (automobiles, trucks, motorcycles) | 248.28 | 0.40 | 0.00 | 248.68 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 23.40 | MSW Exemption | MSW Exemption | 23.40 |
| TOTAL BANNED ITEMS | 318.84 | 62.64 | 0.00 | 381.48 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 4.27 | 1.50 | 0.00 | 5.77 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.52 | 0.00 | 0.52 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 3.40 | 228.61 | 232.01 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.25 | 0.00 | 0.25 |
| Textiles (recycled – not donated for reuse) | 0.00 | 11.38 | 121.88 | 133.26 |
| Used Oil Filters | 0.99 | 0.57 | 0.00 | 1.56 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 1.25 | 57.3 | 58.55 |
| TOTAL MISCELLANEOUS | 5.26 | 18.87 | 407.79 | 431.92 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 1.00 | 0.00 | 1.00 |
| TOTAL FOR ALL | 1,051.41 | 191.31 | 642.25 | 1,884.97 |

AIKEN COUNTY

TABLE 7.8: Aiken County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 24.90 | 0.00 | 0.00 | 24.90 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 24.90 | 0.00 | 0.00 | 24.90 |
| METAL | | | | |
| Aluminum Cans | 4.74 | 0.16 | 0.00 | 4.90 |
| Ferrous, Magnetic | 201.18 | 0.00 | 0.00 | 201.18 |
| Mixed Scrap Metal (if not listed) | 3,240.60 | 5.70 | 0.00 | 3,246.30 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 3,446.52 | 5.86 | 0.00 | 3,452.38 |
| PAPER | | | | |
| Cardboard | 551.80 | 4,361.58 | 0.00 | 4,913.38 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 3.73 | 0.00 | 3.73 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 11.72 | 0.00 | 11.72 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 551.80 | 4,377.03 | 0.00 | 4,928.83 |
| PLASTIC | | | | |
| HDPE #2 | 17.21 | 1.05 | 0.00 | 18.26 |
| LDPE #4 | 0.00 | 49.35 | 0.00 | 49.35 |
| PET #1 | 21.10 | 0.49 | 0.00 | 21.59 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 3.11 | 0.00 | 3.11 |
| TOTAL PLASTIC | 38.31 | 54.00 | 0.00 | 92.31 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 464.29 | 0.00 | 464.29 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 464.29 | 0.00 | 464.29 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 546.64 | 2.53 | 1.01 | 550.18 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 18.17 | 418.81 | 4.73 | 441.71 |
| Tires (automobiles, trucks, motorcycles) | 1,252.49 | 251.09 | 90.80 | 1,594.38 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 39.95 | MSW Exemption | MSW Exemption | 39.95 |
| TOTAL BANNED ITEMS | 1,857.25 | 672.43 | 96.54 | 2,626.21 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 6.25 | 0.00 | 6.25 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.55 | 0.75 | 1.30 |
| Household Hazardous Materials | 7.76 | 0.00 | 0.00 | 7.76 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 243.95 | 1.26 | 245.21 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.33 | 0.22 | 0.55 |
| Rechargeable Batteries | 0.00 | 0.05 | 0.45 | 0.50 |
| Textiles (recycled – not donated for reuse) | 0.00 | 54.58 | 26.00 | 80.58 |
| Used Oil Filters | 0.10 | 58.72 | 1.91 | 60.74 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 234.00 | 582.39 | 816.39 |
| TOTAL MISCELLANEOUS | 7.86 | 602.98 | 612.98 | 1,223.82 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 2,026.05 | 5.59 | 0.00 | 2,031.64 |
| TOTAL FOR ALL | 7,952.69 | 6,182.19 | 709.52 | 14,844.39 |

ALLENDALE COUNTY

TABLE 7.9: Allendale County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|--------------|------------------------------|-----------------------------------|--------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 26.22 | 0.00 | 8.78 | 35.00 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 26.22 | 0.00 | 8.78 | 35.00 |
| PAPER | | | | |
| Cardboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 0.00 | 0.00 | 0.00 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PLASTIC | 0.00 | 0.00 | 0.00 | 0.00 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 4.51 | 0.00 | 0.00 | 4.51 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 0.00 | 0.00 | 0.00 |
| Tires (automobiles, trucks, motorcycles) | 44.48 | 0.00 | 0.00 | 44.48 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 48.99 | 0.00 | 0.00 | 48.99 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 1.61 | 1.61 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 5.06 | 0.00 | 5.06 |
| Used Oil Filters | 0.00 | 0.00 | 0.00 | 0.00 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 5.06 | 1.61 | 6.67 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 75.21 | 5.06 | 10.39 | 90.66 |

ANDERSON COUNTY

TABLE 7.10: Anderson County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 59.52 | 0.00 | 0.00 | 59.52 |
| Containers & Packaging - Brown | 44.70 | 0.00 | 0.00 | 44.70 |
| Containers & Packaging - Clear | 45.45 | 0.00 | 0.00 | 45.45 |
| Containers & Packaging - Green | 69.29 | 0.00 | 0.00 | 69.29 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 5.29 | 0.00 | 5.29 |
| TOTAL GLASS | 218.96 | 5.29 | 0.00 | 224.25 |
| METAL | | | | |
| Aluminum Cans | 30.88 | 1.56 | 0.09 | 32.53 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 2,562.06 | 56.64 | 1,037.6 | 3,656.30 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 2,592.94 | 58.20 | 1,037.69 | 3,688.83 |
| PAPER | | | | |
| Cardboard | 1,926.84 | 2,864.06 | 0.00 | 4,790.90 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 593.65 | 68.00 | 4,939.43 | 5,601.08 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 1.24 | 2.00 | 3.24 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 2,520.49 | 2,933.30 | 4,941.43 | 10,395.22 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 1.07 | 0.00 | 1.07 |
| LDPE #4 | 0.00 | 50.18 | 0.00 | 50.18 |
| PET #1 | 0.00 | 0.49 | 0.00 | 0.49 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 84.11 | 1.96 | 0.00 | 86.07 |
| Mixed Plastic (if not listed) | 0.00 | 3.10 | 2,236.70 | 2,239.80 |
| TOTAL PLASTIC | 84.11 | 56.80 | 2,236.70 | 2,377.61 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 742.90 | 0.00 | 742.90 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 543.53 | 0.00 | 543.53 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 1,286.43 | 0.00 | 1,286.43 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 52.86 | 1.98 | 9.90 | 64.74 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 597.06 | 2.36 | 599.42 |
| Tires (automobiles, trucks, motorcycles) | 1,692.35 | 172.02 | 38.06 | 1,902.43 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 288.19 | MSW Exemption | MSW Exemption | 288.19 |
| TOTAL BANNED ITEMS | 2,033.40 | 771.06 | 50.32 | 2,854.78 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 8.84 | 6.43 | 0.00 | 15.27 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.62 | 0.00 | 0.62 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.59 | 1.01 | 1.60 |
| Items Not Listed | 0.00 | 243.13 | 1.02 | 244.15 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.70 | 0.00 | 0.70 |
| Textiles (recycled – not donated for reuse) | 0.00 | 26.96 | 13.00 | 39.96 |
| Used Oil Filters | 0.00 | 39.77 | 0.36 | 40.13 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 7.20 | 117.40 | 124.60 |
| TOTAL MISCELLANEOUS | 8.84 | 329.96 | 132.79 | 471.59 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 1,395.09 | 14.91 | 0.00 | 1,410.00 |
| TOTAL FOR ALL | 8,853.83 | 5,455.95 | 8,398.93 | 22,708.71 |

BAMBERG COUNTY

TABLE 7.11: Bamberg County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|---------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 67.77 | 0.11 | 0.00 | 67.88 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 67.77 | 0.11 | 0.00 | 67.88 |
| PAPER | | | | |
| Cardboard | 94.51 | 65.61 | 0.00 | 160.12 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 11.85 | 0.00 | 11.85 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 94.51 | 77.46 | 0.00 | 171.97 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 6.46 | 2.03 | 0.00 | 8.49 |
| TOTAL PLASTIC | 6.46 | 2.03 | 0.00 | 8.49 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 25.41 | 0.00 | 0.00 | 25.41 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 49.54 | 0.00 | 49.54 |
| Tires (automobiles, trucks, motorcycles) | 63.17 | 69.80 | 0.00 | 132.97 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 10.12 | MSW Exemption | MSW Exemption | 10.12 |
| TOTAL BANNED ITEMS | 98.70 | 119.34 | 0.00 | 218.04 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 10.72 | 0.00 | 10.72 |
| Used Oil Filters | 0.00 | 1.59 | 0.00 | 1.59 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 12.31 | 0.00 | 12.31 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 267.44 | 211.25 | 0.00 | 478.69 |

BARNWELL COUNTY

TABLE 7.12: Barnwell County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.03 | 0.00 | 0.03 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 315.50 | 0.11 | 86.50 | 402.11 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 315.50 | 0.14 | 86.50 | 402.14 |
| PAPER | | | | |
| Cardboard | 270.34 | 432.49 | 6.33 | 709.16 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.83 | 0.00 | 0.83 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.20 | 0.00 | 0.20 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 270.34 | 433.52 | 6.33 | 710.19 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.17 | 0.00 | 0.17 |
| LDPE #4 | 0.00 | 31.59 | 0.00 | 31.59 |
| PET #1 | 0.00 | 0.08 | 0.00 | 0.08 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.03 | 0.00 | 0.03 |
| TOTAL PLASTIC | 0.00 | 31.87 | 0.00 | 31.87 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 77.13 | 0.00 | 77.13 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 77.13 | 0.00 | 77.13 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 48.13 | 0.00 | 0.00 | 48.13 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 1.06 | 73.10 | 0.00 | 74.16 |
| Tires (automobiles, trucks, motorcycles) | 66.04 | 0.00 | 0.00 | 66.04 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 31.75 | MSW Exemption | MSW Exemption | 31.75 |
| TOTAL BANNED ITEMS | 146.98 | 73.10 | 0.00 | 220.08 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 2.75 | 0.00 | 2.75 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.19 | 0.19 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 21.18 | 0.00 | 21.18 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.01 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 29.52 | 0.00 | 29.52 |
| Used Oil Filters | 0.00 | 0.01 | 0.00 | 0.01 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 53.46 | 0.20 | 53.66 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 732.82 | 669.22 | 93.03 | 1,495.07 |

BEAUFORT COUNTY

TABLE 7.13: Beaufort County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 773.73 | 80.00 | 0.00 | 853.73 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 773.73 | 80.00 | 0.00 | 853.73 |
| METAL | | | | |
| Aluminum Cans | 117.43 | 2.59 | 0.00 | 120.02 |
| Ferrous, Magnetic | 0.00 | 83.49 | 0.00 | 83.49 |
| Mixed Scrap Metal (if not listed) | 1.33 | 901.32 | 0.00 | 902.65 |
| Non-Ferrous, Non-Magnetic | 0.00 | 20.00 | 0.00 | 20.00 |
| Steel Cans | 0.00 | 2.00 | 0.00 | 2.00 |
| TOTAL METAL | 118.76 | 1,009.40 | 0.00 | 1,128.16 |
| PAPER | | | | |
| Cardboard | 1,483.20 | 4,623.97 | 0.00 | 6,107.17 |
| Magazines | 0.00 | 0.50 | 0.00 | 0.50 |
| Mixed Paper (if not listed) | 713.00 | 3.13 | 0.00 | 716.13 |
| Newspaper & Inserts | 472.92 | 0.00 | 0.00 | 472.92 |
| Office Paper | 35.37 | 622.11 | 0.00 | 657.48 |
| Paperboard | 42.21 | 3.38 | 0.00 | 45.59 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 2,746.70 | 5,253.09 | 0.00 | 7,999.79 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 1.00 | 0.00 | 1.00 |
| LDPE #4 | 0.00 | 41.50 | 0.00 | 41.50 |
| PET #1 | 0.00 | 2.31 | 0.00 | 2.31 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 332.00 | 0.00 | 0.00 | 332.00 |
| Mixed Plastic (if not listed) | 0.00 | 17.46 | 0.00 | 17.46 |
| TOTAL PLASTIC | 332.00 | 62.27 | 0.00 | 394.27 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 805.84 | 0.00 | 805.84 |
| Yard Trimmings (for use as boiler fuel) | 4,724.38 | 0.00 | 0.00 | 4,724.38 |
| Yard Trimmings (if recycled into compost) | 0.00 | 1.00 | 0.00 | 1.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 5.00 | 0.00 | 5.00 |
| TOTAL ORGANICS | 4,724.38 | 811.84 | 0.00 | 5,536.22 |
| BANNED ITEMS | | | | |
| Appliances | 1,902.62 | 0.00 | 0.00 | 1,902.62 |
| Electronics | 144.56 | 1.62 | 0.00 | 146.18 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 438.98 | 6.83 | 445.81 |
| Tires (automobiles, trucks, motorcycles) | 197.44 | 463.12 | 202.78 | 863.34 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 99.51 | MSW Exemption | MSW Exemption | 99.51 |
| TOTAL BANNED ITEMS | 2,344.13 | 903.72 | 209.61 | 3,457.46 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 10.14 | 0.00 | 10.14 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 16.55 | 0.00 | 16.55 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.09 | 0.00 | 0.09 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.60 | 0.00 | 0.60 |
| Items Not Listed | 105.48 | 229.22 | 0.00 | 334.70 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 22.90 | 0.00 | 0.00 | 22.90 |
| Rechargeable Batteries | 0.00 | 0.05 | 0.00 | 0.05 |
| Textiles (recycled – not donated for reuse) | 0.00 | 46.82 | 47.38 | 94.20 |
| Used Oil Filters | 2.36 | 73.47 | 2.39 | 78.22 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.50 | 0.00 | 0.50 |
| TOTAL MISCELLANEOUS | 130.74 | 377.44 | 49.77 | 557.95 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 5,949.15 | 241.50 | 0.00 | 6,190.65 |
| TOTAL FOR ALL | 17,119.59 | 8,739.26 | 259.38 | 26,118.23 |

BERKELEY COUNTY

TABLE 7.14: Berkeley County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 791.60 | 1.22 | 0.00 | 792.82 |
| Ferrous, Magnetic | 0.00 | 20.01 | 52.74 | 72.75 |
| Mixed Scrap Metal (if not listed) | 3,852.26 | 20.34 | 3.13 | 3,875.73 |
| Non-Ferrous, Non-Magnetic | 0.00 | 1.00 | 0.00 | 1.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 4,643.86 | 42.57 | 55.87 | 4,742.3 |
| PAPER | | | | |
| Cardboard | 0.00 | 3,905.85 | 216.65 | 4,122.50 |
| Magazines | 0.00 | 1.00 | 0.00 | 1.00 |
| Mixed Paper (if not listed) | 4,856.40 | 5.01 | 0.00 | 4,861.41 |
| Newspaper & Inserts | 0.00 | 1.00 | 0.00 | 1.00 |
| Office Paper | 0.00 | 109.24 | 0.00 | 109.24 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 4,856.40 | 4,022.1 | 216.65 | 9,095.15 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 1.42 | 0.00 | 1.42 |
| LDPE #4 | 0.00 | 66.38 | 0.00 | 66.38 |
| PET #1 | 0.00 | 74.28 | 0.00 | 74.28 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 1,796.10 | 0.09 | 0.00 | 1,796.19 |
| TOTAL PLASTIC | 1,796.10 | 142.17 | 0.00 | 1,938.27 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 576.06 | 0.00 | 576.06 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 29.22 | 0.00 | 29.22 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 605.28 | 0.00 | 605.28 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 168.23 | 23.16 | 1.35 | 192.74 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 4.80 | 413.56 | 3.17 | 421.53 |
| Tires (automobiles, trucks, motorcycles) | 1,121.04 | 249.70 | 70.86 | 1,441.60 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 118.07 | MSW Exemption | MSW Exemption | 118.07 |
| TOTAL BANNED ITEMS | 1,412.14 | 686.42 | 75.38 | 2,173.94 |
| MISCELLANEOUS | | | | |
| Antifreeze | 23.00 | 42.78 | 0.00 | 65.78 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 43.45 | 0.00 | 0.00 | 43.45 |
| Cooking Oil/Grease | 8.96 | 57.54 | 0.00 | 66.50 |
| Fluorescent Bulbs and CFLs | 0.00 | 2.86 | 1.51 | 4.37 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.01 | 0.05 | 0.25 | 0.31 |
| Items Not Listed | 0.00 | 270.14 | 16.80 | 286.94 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 105.09 | 0.01 | 105.10 |
| Textiles (recycled – not donated for reuse) | 0.00 | 235.55 | 13.65 | 249.20 |
| Used Oil Filters | 2.67 | 77.71 | 1.88 | 82.26 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 18.00 | 444.32 | 462.32 |
| TOTAL MISCELLANEOUS | 78.09 | 809.72 | 478.42 | 1,366.23 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 11.51 | 11.44 | 22.95 |
| TOTAL FOR ALL | 12,786.59 | 6,319.77 | 837.76 | 19,944.12 |

CALHOUN COUNTY

TABLE 7.15: Calhoun County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|---------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 224.18 | 0.00 | 0.00 | 224.18 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 224.18 | 0.00 | 0.00 | 224.18 |
| PAPER | | | | |
| Cardboard | 0.00 | 0.00 | 3.61 | 3.61 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 0.00 | 3.61 | 3.61 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 16.50 | 16.50 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PLASTIC | 0.00 | 0.00 | 16.50 | 16.50 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 16.85 | 0.00 | 0.00 | 16.85 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 0.00 | 0.00 | 0.00 |
| Tires (automobiles, trucks, motorcycles) | 2.06 | 0.00 | 0.00 | 2.06 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 18.91 | 0.00 | 0.00 | 18.91 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 171.75 | 171.75 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 0.00 | 0.00 | 0.00 |
| Used Oil Filters | 0.00 | 0.00 | 0.00 | 0.00 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 5.85 | 5.85 |
| TOTAL MISCELLANEOUS | 0.00 | 0.00 | 177.60 | 177.60 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 243.09 | 0.00 | 197.71 | 440.80 |

CHARLESTON COUNTY

TABLE 7.16: Charleston County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-------------------|------------------------------|-----------------------------------|-------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 21.89 | 0.00 | 21.89 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 21.89 | 0.00 | 21.89 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.22 | 3.10 | 3.32 |
| Ferrous, Magnetic | 0.00 | 21.03 | 7.00 | 28.03 |
| Mixed Scrap Metal (if not listed) | 1,739.39 | 117.18 | 1,605.05 | 3,461.62 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.05 | 228.90 | 228.95 |
| Steel Cans | 0.00 | 0.00 | 2.60 | 2.60 |
| TOTAL METAL | 1,739.39 | 138.48 | 1,846.65 | 3,724.52 |
| PAPER | | | | |
| Cardboard | 0.00 | 8,464.86 | 1,121.00 | 9,585.86 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 5.06 | 0.00 | 5.06 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 110.44 | 0.00 | 110.44 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 8,580.36 | 1,121.00 | 9,701.36 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 1.43 | 0.00 | 1.43 |
| LDPE #4 | 0.00 | 67.01 | 1.30 | 68.31 |
| PET #1 | 0.00 | 0.66 | 0.00 | 0.66 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 71.97 | 412.00 | 483.97 |
| TOTAL PLASTIC | 0.00 | 141.07 | 413.30 | 554.37 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 2,594.00 | 952.93 | 19.00 | 3,565.93 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 56,812.57 | 251.22 | 0.00 | 57,063.79 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 2.50 | 0.00 | 2.50 |
| TOTAL ORGANICS | 59,406.57 | 1,206.65 | 19.00 | 60,632.22 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 243.43 | 50.81 | 0.00 | 294.24 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 9.40 | 847.98 | 4.74 | 862.12 |
| Tires (automobiles, trucks, motorcycles) | 3,059.28 | 621.08 | 152.67 | 3,833.03 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 202.88 | MSW Exemption | MSW Exemption | 202.88 |
| TOTAL BANNED ITEMS | 3,514.99 | 1,519.87 | 157.41 | 5,192.27 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 36.82 | 0.00 | 36.82 |
| Carpet | 0.00 | 16.00 | 0.00 | 16.00 |
| Carpet Padding | 0.00 | 1.10 | 0.00 | 1.10 |
| Cooking Oil/Grease | 0.00 | 22.88 | 0.00 | 22.88 |
| Fluorescent Bulbs and CFLs | 3.00 | 2.77 | 0.20 | 5.97 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.08 | 0.00 | 0.08 |
| Items Not Listed | 0.00 | 3,255.05 | 62.00 | 3,317.05 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 3.22 | 0.00 | 0.00 | 3.22 |
| Rechargeable Batteries | 0.00 | 1.25 | 0.40 | 1.65 |
| Textiles (recycled – not donated for reuse) | 0.00 | 20.61 | 40.55 | 61.16 |
| Used Oil Filters | 0.00 | 112.13 | 1.97 | 114.10 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 48.00 | 2,803.00 | 2,851.00 |
| TOTAL MISCELLANEOUS | 6.22 | 3,516.69 | 2,908.12 | 6,431.03 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 40,490.60 | 58.01 | 16.50 | 40,565.11 |
| TOTAL FOR ALL | 105,157.77 | 15,183.02 | 6,481.98 | 126,822.77 |

CHEROKEE COUNTY

TABLE 7.17: Cherokee County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 5.43 | 0.00 | 0.00 | 5.43 |
| Containers & Packaging - Clear | 27.80 | 0.00 | 0.00 | 27.80 |
| Containers & Packaging - Green | 18.30 | 0.00 | 0.00 | 18.30 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 51.53 | 0.00 | 0.00 | 51.53 |
| METAL | | | | |
| Aluminum Cans | 1.55 | 1.60 | 1.56 | 4.71 |
| Ferrous, Magnetic | 0.00 | 0.00 | 294.57 | 294.57 |
| Mixed Scrap Metal (if not listed) | 392.98 | 393.59 | 2.15 | 788.72 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 394.53 | 395.19 | 298.28 | 1,088.00 |
| PAPER | | | | |
| Cardboard | 157.43 | 1,733.28 | 797.08 | 2,687.79 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 153.00 | 154.25 | 153.00 | 460.25 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.41 | 11.00 | 11.41 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 310.43 | 1,887.94 | 961.08 | 3,159.45 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.35 | 11.00 | 11.35 |
| LDPE #4 | 0.00 | 16.55 | 0.00 | 16.55 |
| PET #1 | 0.00 | 0.16 | 0.00 | 0.16 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 20.41 | 20.47 | 46.94 | 87.82 |
| TOTAL PLASTIC | 20.41 | 37.53 | 57.94 | 115.88 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 81.52 | 0.00 | 81.52 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 81.52 | 0.00 | 81.52 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 40.68 | 0.00 | 0.00 | 40.68 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 2.10 | 397.24 | 17.56 | 416.90 |
| Tires (automobiles, trucks, motorcycles) | 696.16 | 53.97 | 0.00 | 750.13 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 22.69 | MSW Exemption | MSW Exemption | 22.69 |
| TOTAL BANNED ITEMS | 761.63 | 451.21 | 17.56 | 1,230.40 |
| MISCELLANEOUS | | | | |
| Antifreeze | 1.40 | 4.56 | 0.00 | 5.96 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 2.73 | 0.00 | 2.73 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.10 | 0.10 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.03 | 0.00 | 0.03 |
| Textiles (recycled – not donated for reuse) | 0.00 | 67.10 | 0.00 | 67.10 |
| Used Oil Filters | 1.19 | 36.74 | 0.00 | 37.93 |
| Wood Packaging (pallets, crates, barrels) | 5.50 | 0.00 | 775 | 780.5 |
| TOTAL MISCELLANEOUS | 8.09 | 111.16 | 775.10 | 894.35 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,546.62 | 2,964.55 | 2,109.97 | 6,621.14 |

CHESTER COUNTY

TABLE 7.18: Chester County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 4.58 | 0.03 | 0.00 | 4.61 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 288.00 | 0.46 | 0.00 | 288.46 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 292.58 | 0.49 | 0.00 | 293.07 |
| PAPER | | | | |
| Cardboard | 0.00 | 352.34 | 0.00 | 352.34 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.75 | 0.22 | 0.97 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.24 | 0.00 | 0.24 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 353.33 | 0.22 | 353.55 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.21 | 0.00 | 0.21 |
| LDPE #4 | 0.00 | 9.89 | 0.00 | 9.89 |
| PET #1 | 0.00 | 0.10 | 0.00 | 0.10 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.02 | 0.00 | 0.02 |
| TOTAL PLASTIC | 0.00 | 10.22 | 0.00 | 10.22 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 48.97 | 0.00 | 48.97 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 48.97 | 0.00 | 48.97 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 68.15 | 0.00 | 0.00 | 68.15 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 2.00 | 66.90 | 0.00 | 68.90 |
| Tires (automobiles, trucks, motorcycles) | 261.92 | 0.00 | 0.00 | 261.92 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 38.15 | MSW Exemption | MSW Exemption | 38.15 |
| TOTAL BANNED ITEMS | 370.22 | 66.90 | 0.00 | 437.12 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 2.85 | 0.00 | 0.00 | 2.85 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 9.58 | 0.00 | 0.00 | 9.58 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 21.73 | 47.08 | 0.00 | 68.81 |
| Used Oil Filters | 2.48 | 35.37 | 0.00 | 37.85 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 36.64 | 87.01 | 0.00 | 123.65 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 93.86 | 0.00 | 0.00 | 93.86 |
| TOTAL FOR ALL | 793.30 | 566.92 | 0.22 | 1,360.44 |

CHESTERFIELD COUNTY

TABLE 7.19: Chesterfield County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.03 | 0.00 | 0.03 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 209.55 | 27.65 | 0.00 | 237.20 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 209.55 | 27.68 | 0.00 | 237.23 |
| PAPER | | | | |
| Cardboard | 0.00 | 553.45 | 0.00 | 553.45 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 21.89 | 0.00 | 21.89 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.29 | 0.00 | 0.29 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 575.63 | 0.00 | 575.63 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.25 | 0.00 | 0.25 |
| LDPE #4 | 0.00 | 11.70 | 0.00 | 11.70 |
| PET #1 | 0.00 | 0.11 | 0.00 | 0.11 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.17 | 0.00 | 0.17 |
| TOTAL PLASTIC | 0.00 | 12.23 | 0.00 | 12.23 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 2,845.77 | 0.00 | 2,845.77 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 2,845.77 | 0.00 | 2,845.77 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 61.54 | 0.00 | 0.00 | 61.54 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 2.35 | 178.20 | 0.00 | 180.55 |
| Tires (automobiles, trucks, motorcycles) | 250.55 | 58.11 | 0.00 | 308.66 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 26.66 | MSW Exemption | MSW Exemption | 26.66 |
| TOTAL BANNED ITEMS | 341.09 | 236.31 | 0.00 | 577.40 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 1.99 | 2.82 | 0.00 | 4.81 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.02 | 0.00 | 0.02 |
| Textiles (recycled – not donated for reuse) | 0.00 | 8.94 | 0.00 | 8.94 |
| Used Oil Filters | 2.750 | 38.99 | 0.00 | 41.74 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 4.74 | 55.33 | 0.00 | 60.07 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 166.73 | 0.00 | 0.00 | 166.73 |
| TOTAL FOR ALL | 722.11 | 3,752.95 | 0.00 | 4,475.05 |

CLARENDON COUNTY

TABLE 7.20: Clarendon County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.03 | 0.00 | 0.03 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 349.03 | 0.61 | 0.00 | 349.64 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 349.03 | 0.64 | 0.00 | 349.67 |
| PAPER | | | | |
| Cardboard | 657.18 | 646.26 | 0.00 | 1,303.44 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.77 | 0.00 | 0.77 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.25 | 0.00 | 0.25 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 657.18 | 647.28 | 0.00 | 1,304.46 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.22 | 0.00 | 0.22 |
| LDPE #4 | 0.00 | 10.22 | 0.00 | 10.22 |
| PET #1 | 0.00 | 0.10 | 0.00 | 0.10 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 0.00 | 0.05 |
| TOTAL PLASTIC | 0.00 | 10.59 | 0.00 | 10.59 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 86.39 | 0.00 | 86.39 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 86.39 | 0.00 | 86.39 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 51.35 | 0.00 | 0.00 | 51.35 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 88.41 | 0.00 | 88.41 |
| Tires (automobiles, trucks, motorcycles) | 436.15 | 48.67 | 0.00 | 484.82 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 7.05 | MSW Exemption | MSW Exemption | 7.05 |
| TOTAL BANNED ITEMS | 494.55 | 137.08 | 0.00 | 631.63 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.48 | 33.05 | 0.00 | 33.53 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 5.59 | 2.08 | 0.00 | 7.67 |
| Fluorescent Bulbs and CFLs | 0.58 | 0.01 | 0.00 | 0.59 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 25.84 | 0.00 | 25.84 |
| Used Oil Filters | 0.21 | 39.77 | 0.00 | 39.99 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 6.85 | 100.76 | 0.00 | 107.62 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,507.62 | 982.74 | 0.00 | 2,490.36 |

COLLETON COUNTY

TABLE 7.21: Colleton County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 5.36 | 0.02 | 0.00 | 5.38 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 550.00 | 0.11 | 0.00 | 550.11 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 555.36 | 0.13 | 0.00 | 555.49 |
| PAPER | | | | |
| Cardboard | 0.00 | 759.92 | 0.00 | 759.92 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.46 | 0.00 | 0.46 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.15 | 0.00 | 0.15 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 760.53 | 0.00 | 760.53 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.13 | 0.00 | 0.13 |
| LDPE #4 | 0.00 | 6.15 | 0.00 | 6.15 |
| PET #1 | 0.00 | 0.06 | 0.00 | 0.06 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.03 | 0.00 | 0.03 |
| TOTAL PLASTIC | 0.00 | 6.37 | 0.00 | 6.37 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 114.86 | 0.00 | 114.86 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 114.86 | 0.00 | 114.86 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 17.00 | 0.00 | 0.00 | 17.00 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.91 | 107.36 | 0.00 | 108.27 |
| Tires (automobiles, trucks, motorcycles) | 617.00 | 113.78 | 0.00 | 730.78 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 634.91 | 221.14 | 0.00 | 856.05 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 19.61 | 0.00 | 19.61 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 4.82 | 0.00 | 4.82 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 2.96 | 0.00 | 2.96 |
| Used Oil Filters | 0.00 | 44.58 | 0.00 | 44.58 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 71.98 | 0.00 | 71.98 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,190.27 | 1,175.01 | 0.00 | 2,365.28 |

DARLINGTON COUNTY

TABLE 7.22: Darlington County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 5.13 | 0.09 | 0.00 | 5.22 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 644.8 | 1.22 | 0.00 | 646.02 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 649.93 | 1.31 | 0.00 | 651.24 |
| PAPER | | | | |
| Cardboard | 0.00 | 2,384.53 | 0.00 | 2,384.53 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 2.16 | 0.00 | 2.16 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.70 | 0.00 | 0.70 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 2,387.39 | 0.00 | 2,387.39 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.61 | 0.00 | 0.61 |
| LDPE #4 | 0.00 | 28.56 | 0.00 | 28.56 |
| PET #1 | 0.00 | 0.28 | 0.00 | 0.28 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.10 | 0.00 | 0.10 |
| TOTAL PLASTIC | 0.00 | 29.55 | 0.00 | 29.55 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 110.83 | 0.00 | 110.83 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 110.83 | 0.00 | 110.83 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 160.09 | 0.00 | 0.00 | 160.09 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 8.22 | 210.24 | 0.00 | 218.46 |
| Tires (automobiles, trucks, motorcycles) | 641.19 | 71.53 | 0.00 | 712.72 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 41.94 | MSW Exemption | MSW Exemption | 41.94 |
| TOTAL BANNED ITEMS | 851.44 | 281.77 | 0.00 | 1,133.21 |
| MISCELLANEOUS | | | | |
| Antifreeze | 1.15 | 68.01 | 0.00 | 69.16 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 8.45 | 3.65 | 0.00 | 12.10 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.56 | 0.00 | 0.56 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.04 | 0.00 | 0.04 |
| Textiles (recycled – not donated for reuse) | 0.00 | 25.58 | 0.00 | 25.58 |
| Used Oil Filters | 1.81 | 50.55 | 0.00 | 52.36 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 11.41 | 148.39 | 0.00 | 159.80 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 624.28 | 0.00 | 0.00 | 624.28 |
| TOTAL FOR ALL | 2,137.06 | 2,959.24 | 0.00 | 5,096.3 |

DILLON COUNTY

TABLE 7.23: Dillon County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.02 | 0.00 | 0.02 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 510.40 | 0.61 | 0.00 | 511.01 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 510.40 | 0.63 | 0.00 | 511.03 |
| PAPER | | | | |
| Cardboard | 0.00 | 372.66 | 0.00 | 372.66 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.51 | 0.00 | 0.51 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.17 | 0.00 | 0.17 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 373.34 | 0.00 | 373.34 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.14 | 0.00 | 0.14 |
| LDPE #4 | 0.00 | 6.77 | 0.00 | 6.77 |
| PET #1 | 0.00 | 0.07 | 0.00 | 0.07 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 0.00 | 0.05 |
| TOTAL PLASTIC | 0.00 | 7.03 | 0.00 | 7.03 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 55.01 | 0.00 | 55.01 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 55.01 | 0.00 | 55.01 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 124.22 | 0.00 | 0.00 | 124.22 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 87.69 | 0.00 | 87.69 |
| Tires (automobiles, trucks, motorcycles) | 722.60 | 55.25 | 0.00 | 777.85 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 36.98 | MSW Exemption | MSW Exemption | 36.98 |
| TOTAL BANNED ITEMS | 883.80 | 142.94 | 0.00 | 1,026.74 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 3.82 | 1.57 | 0.00 | 5.39 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 24.39 | 0.00 | 24.39 |
| Used Oil Filters | 0.00 | 42.75 | 0.00 | 42.75 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 3.82 | 73.28 | 0.00 | 77.10 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,398.02 | 652.23 | 0.00 | 2,050.25 |

DORCHESTER COUNTY

TABLE 7.24: Dorchester County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 265.33 | 0.00 | 0.00 | 265.33 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 265.33 | 0.00 | 0.00 | 265.33 |
| METAL | | | | |
| Aluminum Cans | 56.05 | 0.12 | 0.00 | 56.17 |
| Ferrous, Magnetic | 0.00 | 19.01 | 107.00 | 126.01 |
| Mixed Scrap Metal (if not listed) | 1,194.27 | 25.74 | 25.24 | 1,245.25 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 1,250.32 | 44.87 | 132.24 | 1,427.43 |
| PAPER | | | | |
| Cardboard | 861.28 | 2,681.16 | 32.02 | 3,574.46 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 304.99 | 2.79 | 6.81 | 314.59 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 92.52 | 37.70 | 130.22 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 1,166.27 | 2,776.47 | 76.53 | 4,019.27 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.79 | 3.10 | 3.89 |
| LDPE #4 | 0.00 | 36.99 | 0.00 | 36.99 |
| PET #1 | 0.00 | 0.36 | 0.00 | 0.36 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 168.88 | 2.99 | 128.50 | 300.37 |
| TOTAL PLASTIC | 168.88 | 41.13 | 131.60 | 341.61 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 347.17 | 20.00 | 367.17 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 29.22 | 0.00 | 29.22 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 376.39 | 20.00 | 396.39 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 126.33 | 23.16 | 7.38 | 156.87 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 228.67 | 3.70 | 232.37 |
| Tires (automobiles, trucks, motorcycles) | 438.92 | 63.14 | 44.90 | 546.96 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 97.01 | MSW Exemption | MSW Exemption | 97.01 |
| TOTAL BANNED ITEMS | 662.26 | 314.97 | 55.98 | 1,033.21 |
| MISCELLANEOUS | | | | |
| Antifreeze | 5.27 | 32.57 | 0.00 | 37.84 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 253.29 | 6.96 | 0.00 | 260.25 |
| Fluorescent Bulbs and CFLs | 0.00 | 2.68 | 0.81 | 3.49 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.05 | 0.10 | 0.15 |
| Items Not Listed | 0.00 | 1.33 | 0.00 | 1.33 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.02 | 0.02 | 0.04 |
| Textiles (recycled – not donated for reuse) | 0.00 | 1.78 | 14.56 | 16.34 |
| Used Oil Filters | 4.14 | 40.52 | 0.42 | 45.08 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 18.00 | 68.89 | 86.89 |
| TOTAL MISCELLANEOUS | 262.70 | 103.91 | 84.80 | 451.41 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 12.91 | 558.90 | 571.81 |
| TOTAL FOR ALL | 3,775.76 | 3,670.65 | 1,060.05 | 8,506.46 |

EDGEFIELD COUNTY

TABLE 7.25: Edgefield County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 4.59 | 0.02 | 0.00 | 4.61 |
| Ferrous, Magnetic | 308.68 | 0.00 | 0.00 | 308.68 |
| Mixed Scrap Metal (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 313.27 | 0.02 | 0.00 | 313.29 |
| PAPER | | | | |
| Cardboard | 250.8 | 546.08 | 0.00 | 796.88 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 10.69 | 222.18 | 0.00 | 232.87 |
| Newspaper & Inserts | 40.77 | 0.00 | 0.00 | 40.77 |
| Office Paper | 0.00 | 0.18 | 0.00 | 0.18 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 302.26 | 768.44 | 0.00 | 1,070.70 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.16 | 0.00 | 0.16 |
| LDPE #4 | 0.00 | 7.49 | 0.00 | 7.49 |
| PET #1 | 0.00 | 0.07 | 0.00 | 0.07 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 1.62 | 0.00 | 0.00 | 1.62 |
| Mixed Plastic (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PLASTIC | 1.62 | 7.72 | 0.00 | 9.34 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 68.41 | 0.00 | 68.41 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 68.41 | 0.00 | 68.41 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 0.60 | 0.00 | 0.00 | 0.60 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.75 | 16.71 | 0.00 | 17.46 |
| Tires (automobiles, trucks, motorcycles) | 103.18 | 48.86 | 0.00 | 152.04 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 31.74 | MSW Exemption | MSW Exemption | 31.74 |
| TOTAL BANNED ITEMS | 136.27 | 65.57 | 0.00 | 201.84 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.37 | 0.00 | 0.37 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 15.75 | 0.00 | 15.75 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 12.23 | 0.00 | 12.23 |
| Used Oil Filters | 0.10 | 37.39 | 0.00 | 37.49 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.10 | 70.31 | 0.00 | 70.41 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 753.52 | 980.47 | 0.00 | 1,733.99 |

FAIRFIELD COUNTY

TABLE 7.26: Fairfield County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 29.40 | 0.00 | 0.00 | 29.40 |
| TOTAL GLASS | 29.40 | 0.00 | 0.00 | 29.40 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 349.25 | 0.61 | 0.00 | 349.86 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 349.25 | 0.61 | 0.00 | 349.86 |
| PAPER | | | | |
| Cardboard | 278.71 | 68.80 | 0.00 | 347.51 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 278.71 | 68.80 | 0.00 | 347.51 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 0.00 | 0.05 |
| TOTAL PLASTIC | 0.00 | 0.05 | 0.00 | 0.05 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 37.98 | 0.00 | 0.00 | 37.98 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 34.18 | 0.00 | 34.18 |
| Tires (automobiles, trucks, motorcycles) | 204.64 | 0.00 | 0.00 | 204.64 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 44.84 | MSW Exemption | MSW Exemption | 44.84 |
| TOTAL BANNED ITEMS | 287.46 | 34.18 | 0.00 | 321.64 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 4.68 | 0.00 | 0.00 | 4.68 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 16.18 | 0.00 | 16.18 |
| Used Oil Filters | 3.16 | 35.36 | 0.00 | 38.52 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 7.84 | 56.10 | 0.00 | 63.94 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 18.93 | 0.00 | 0.00 | 18.93 |
| TOTAL FOR ALL | 971.59 | 159.74 | 0.00 | 1,131.33 |

FLORENCE COUNTY

TABLE 7.27: Florence County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 9.94 | 0.33 | 18.20 | 28.47 |
| Ferrous, Magnetic | 0.00 | 40.07 | 6,221.49 | 6,261.56 |
| Mixed Scrap Metal (if not listed) | 2.11 | 46.50 | 22.23 | 70.84 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 8.28 | 0.00 | 0.00 | 8.28 |
| TOTAL METAL | 20.33 | 86.90 | 6,261.92 | 6,369.15 |
| PAPER | | | | |
| Cardboard | 172.21 | 3,446.25 | 350.16 | 3968.62 |
| Magazines | 0.00 | 9.51 | 0.00 | 9.51 |
| Mixed Paper (if not listed) | 33.12 | 218.80 | 0.00 | 251.92 |
| Newspaper & Inserts | 72.86 | 0.00 | 0.00 | 72.86 |
| Office Paper | 0.00 | 13.31 | 0.00 | 13.31 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 278.19 | 3,687.87 | 350.16 | 4,316.22 |
| PLASTIC | | | | |
| HDPE #2 | 11.59 | 1.34 | 0.00 | 12.93 |
| LDPE #4 | 0.00 | 38.70 | 0.00 | 38.70 |
| PET #1 | 23.18 | 0.38 | 0.00 | 23.56 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 3.14 | 0.00 | 3.14 |
| TOTAL PLASTIC | 34.77 | 43.56 | 0.00 | 78.33 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 369.93 | 0.00 | 369.93 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 118.40 | 0.00 | 0.00 | 118.40 |
| Yard Trimmings (if recycled into mulch) | 3,482.10 | 0.00 | 0.00 | 3,482.10 |
| TOTAL ORGANICS | 36,00.50 | 369.93 | 0.00 | 3,970.43 |
| BANNED ITEMS | | | | |
| Appliances | 1,817.4 | 0.00 | 0.00 | 1,817.40 |
| Electronics | 415.42 | 7.20 | 0.00 | 422.61 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 472.20 | 13.61 | 485.81 |
| Tires (automobiles, trucks, motorcycles) | 586.63 | 182.91 | 0.00 | 769.54 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 42.83 | MSW Exemption | MSW Exemption | 42.83 |
| TOTAL BANNED ITEMS | 2,862.28 | 662.31 | 13.61 | 3,538.19 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 215.85 | 0.00 | 215.85 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 6.91 | 9.50 | 16.41 |
| Fluorescent Bulbs and CFLs | 0.00 | 4.66 | 0.00 | 4.66 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 243.89 | 0.00 | 243.89 |
| Mattresses & Box Springs | 0.00 | 783.37 | 0.00 | 783.37 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.04 | 0.00 | 0.04 |
| Textiles (recycled – not donated for reuse) | 0.00 | 77.92 | 0.00 | 77.92 |
| Used Oil Filters | 2.63 | 57.28 | 0.00 | 59.91 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 781.00 | 781.00 |
| TOTAL MISCELLANEOUS | 2.63 | 1,389.92 | 790.50 | 2,183.05 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 1,497.57 | 1,163.00 | 0.00 | 2,660.57 |
| TOTAL FOR ALL | 8,296.27 | 7,403.49 | 7,416.19 | 23,115.95 |

GEORGETOWN COUNTY

TABLE 7.28: Georgetown County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 241.60 | 0.00 | 0.00 | 241.60 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 241.60 | 0.00 | 0.00 | 241.60 |
| METAL | | | | |
| Aluminum Cans | 9.36 | 0.04 | 0.00 | 9.40 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 1,142.15 | 2.44 | 881.83 | 2,026.42 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 48.00 | 48.00 |
| TOTAL METAL | 1,151.51 | 2.48 | 929.83 | 2,083.82 |
| PAPER | | | | |
| Cardboard | 710.32 | 630.75 | 73.70 | 1,414.77 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.87 | 0.00 | 0.87 |
| Newspaper & Inserts | 54.99 | 0.00 | 0.00 | 54.99 |
| Office Paper | 0.70 | 0.28 | 0.00 | 0.98 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 766.01 | 631.90 | 73.70 | 1,471.61 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.25 | 0.00 | 0.25 |
| LDPE #4 | 0.00 | 11.50 | 0.00 | 11.50 |
| PET #1 | 17.93 | 0.11 | 0.00 | 18.04 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 172.50 | 172.50 |
| Mixed Plastic (if not listed) | 1.04 | 0.19 | 0.00 | 1.23 |
| TOTAL PLASTIC | 18.97 | 12.05 | 172.50 | 203.52 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 80.39 | 0.00 | 80.39 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 80.39 | 0.00 | 80.39 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 134.82 | 0.00 | 0.01 | 134.83 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 302.64 | 0.22 | 302.86 |
| Tires (automobiles, trucks, motorcycles) | 782.25 | 0.00 | 0.00 | 782.25 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 88.41 | MSW Exemption | MSW Exemption | 88.41 |
| TOTAL BANNED ITEMS | 1,005.48 | 302.64 | 0.23 | 1,308.35 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 61.02 | 0.00 | 61.02 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 8.15 | 4.07 | 0.00 | 12.22 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.63 | 0.63 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 22.58 | 0.03 | 22.61 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 2.46 | 0.00 | 0.00 | 2.46 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.01 | 0.01 |
| Textiles (recycled – not donated for reuse) | 47.61 | 55.23 | 0.00 | 102.84 |
| Used Oil Filters | 0.00 | 48.02 | 0.00 | 48.02 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 58.22 | 190.92 | 0.67 | 249.81 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 3,241.79 | 1,220.38 | 1,176.93 | 5,639.10 |

GREENVILLE COUNTY

TABLE 7.29: Greenville County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|-------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 15.58 | 18.81 | 34.39 |
| Ferrous, Magnetic | 92.80 | 4,919.70 | 523.02 | 5,535.52 |
| Mixed Scrap Metal (if not listed) | 1,664.20 | 44.85 | 1,273.06 | 2,982.11 |
| Non-Ferrous, Non-Magnetic | 0.00 | 824.50 | 250.00 | 1,074.50 |
| Steel Cans | 0.00 | 0.00 | 10.51 | 10.51 |
| TOTAL METAL | 1,757.00 | 5,804.63 | 2,075.40 | 9,637.03 |
| PAPER | | | | |
| Cardboard | 1,380.16 | 15,382.81 | 350.39 | 17,113.36 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 3,183.36 | 80.17 | 3,263.53 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 167.45 | 48.17 | 215.62 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 1,380.16 | 18,733.62 | 478.73 | 20,592.51 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 7.53 | 0.00 | 7.53 |
| LDPE #4 | 0.00 | 140.94 | 0.00 | 140.94 |
| PET #1 | 0.00 | 1.30 | 3,241.32 | 3,242.62 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.86 | 0.86 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 29.70 | 85.31 | 115.01 |
| TOTAL PLASTIC | 0.00 | 179.47 | 3,327.49 | 3,506.96 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 7,962.00 | 1,396.85 | 0.00 | 9,358.85 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 1,739.20 | 0.00 | 0.00 | 1,739.20 |
| Yard Trimmings (if recycled into mulch) | 15,852.06 | 10,225.20 | 0.00 | 26,077.26 |
| TOTAL ORGANICS | 25,553.26 | 11,622.05 | 0.00 | 37,175.31 |
| BANNED ITEMS | | | | |
| Appliances | 394.36 | 843.00 | 0.00 | 1,237.36 |
| Electronics | 222.39 | 149.68 | 28.23 | 400.30 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 5.50 | 1,510.13 | 12.49 | 1,528.12 |
| Tires (automobiles, trucks, motorcycles) | 4,281.36 | 508.71 | 196.66 | 4,986.73 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 209.56 | MSW Exemption | MSW Exemption | 209.56 |
| TOTAL BANNED ITEMS | 5,113.17 | 3,011.52 | 237.38 | 8,362.07 |
| MISCELLANEOUS | | | | |
| Antifreeze | 3.14 | 5.34 | 0.00 | 8.48 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 8.83 | 16.67 | 0.00 | 25.50 |
| Fluorescent Bulbs and CFLs | 12.00 | 4.79 | 2.33 | 19.12 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.12 | 0.03 | 0.15 |
| Items Not Listed | 22.00 | 2,280.83 | 117.56 | 2,420.39 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 58.00 | 0.15 | 0.00 | 58.15 |
| Rechargeable Batteries | 0.00 | 0.22 | 0.54 | 0.76 |
| Textiles (recycled – not donated for reuse) | 0.00 | 90.37 | 123.45 | 213.82 |
| Used Oil Filters | 1.47 | 211.06 | 2.52 | 215.05 |
| Wood Packaging (pallets, crates, barrels) | 19.00 | 5.38 | 2,399.61 | 2,423.99 |
| TOTAL MISCELLANEOUS | 124.44 | 2,614.93 | 2,646.04 | 5,385.41 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 11,281.32 | 10,062.76 | 10.75 | 21,354.83 |
| TOTAL FOR ALL | 45,209.35 | 52,028.98 | 8,775.79 | 106,014.12 |

GREENWOOD COUNTY

TABLE 7.30: Greenwood County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.05 | 1.80 | 1.85 |
| Ferrous, Magnetic | 0.00 | 0.00 | 7.00 | 7.00 |
| Mixed Scrap Metal (if not listed) | 643.94 | 0.23 | 0.00 | 644.17 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.94 | 0.00 | 0.00 | 0.94 |
| TOTAL METAL | 644.88 | 0.28 | 8.80 | 653.96 |
| PAPER | | | | |
| Cardboard | 570.85 | 1,393.35 | 1.50 | 1,965.70 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 1.17 | 0.00 | 1.17 |
| Newspaper & Inserts | 0.00 | 15.00 | 0.00 | 15.00 |
| Office Paper | 9.84 | 1.38 | 0.00 | 11.22 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 580.69 | 1,410.90 | 1.50 | 1,993.09 |
| PLASTIC | | | | |
| HDPE #2 | 0.65 | 0.33 | 0.00 | 0.98 |
| LDPE #4 | 0.00 | 15.47 | 0.00 | 15.47 |
| PET #1 | 0.51 | 0.15 | 0.00 | 0.66 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.06 | 0.00 | 0.06 |
| TOTAL PLASTIC | 1.16 | 16.01 | 0.00 | 17.17 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 122.19 | 0.00 | 122.19 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 122.19 | 0.00 | 122.19 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 101.17 | 0.00 | 4.05 | 105.22 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 4.17 | 196.65 | 0.07 | 200.89 |
| Tires (automobiles, trucks, motorcycles) | 630.89 | 54.10 | 0.00 | 684.99 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 50.24 | MSW Exemption | MSW Exemption | 50.24 |
| TOTAL BANNED ITEMS | 786.47 | 250.75 | 4.12 | 1,041.34 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.44 | 4.56 | 0.00 | 5.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 10.05 | 7.08 | 0.00 | 17.13 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.38 | 0.21 | 0.59 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 243.54 | 32.39 | 0.36 | 276.29 |
| Mattresses & Box Springs | 133.72 | 0.00 | 0.00 | 133.72 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 1.37 | 1.38 |
| Textiles (recycled – not donated for reuse) | 0.00 | 10.26 | 410.00 | 420.26 |
| Used Oil Filters | 0.61 | 37.86 | 0.00 | 38.47 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 388.36 | 92.54 | 411.94 | 892.84 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 2,094.34 | 0.00 | 0.00 | 2,094.34 |
| TOTAL FOR ALL | 4,495.90 | 1,892.67 | 426.36 | 6,814.93 |

HAMPTON COUNTY

TABLE 7.31: Hampton County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|---------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 22.76 | 0.00 | 0.00 | 22.76 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 22.76 | 0.00 | 0.00 | 22.76 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 309.79 | 2.23 | 0.00 | 312.02 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 309.79 | 2.23 | 0.00 | 312.02 |
| PAPER | | | | |
| Cardboard | 108.14 | 20.70 | 0.00 | 128.84 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 13.51 | 0.38 | 0.00 | 13.89 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 121.65 | 21.08 | 0.00 | 142.73 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.14 | 0.00 | 0.14 |
| TOTAL PLASTIC | 0.00 | 0.14 | 0.00 | 0.14 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 90.23 | 0.92 | 0.00 | 91.15 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 2.07 | 57.64 | 0.00 | 59.71 |
| Tires (automobiles, trucks, motorcycles) | 202.13 | 0.00 | 0.00 | 202.13 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 19.33 | MSW Exemption | MSW Exemption | 19.33 |
| TOTAL BANNED ITEMS | 313.76 | 58.56 | 0.00 | 372.32 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 2.43 | 0.00 | 0.00 | 2.43 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 1.65 | 0.00 | 0.00 | 1.65 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 9.53 | 0.00 | 9.53 |
| Used Oil Filters | 0.69 | 0.01 | 0.00 | 0.70 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 4.77 | 9.54 | 0.00 | 14.31 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 20.38 | 0.00 | 0.00 | 20.38 |
| TOTAL FOR ALL | 793.11 | 91.55 | 0.00 | 884.66 |

HORRY COUNTY

TABLE 7.32: Horry County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|-------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 1,058.31 | 0.00 | 0.00 | 1,058.31 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 1,058.31 | 0.00 | 0.00 | 1,058.31 |
| METAL | | | | |
| Aluminum Cans | 346.25 | 133.25 | 2.50 | 482.00 |
| Ferrous, Magnetic | 0.00 | 7,212.94 | 0.00 | 7,212.94 |
| Mixed Scrap Metal (if not listed) | 5,355.40 | 2,655.64 | 0.12 | 8,011.16 |
| Non-Ferrous, Non-Magnetic | 0.00 | 1,102.12 | 0.00 | 1,102.12 |
| Steel Cans | 339.18 | 4.00 | 1.00 | 344.18 |
| TOTAL METAL | 6,040.83 | 11,107.95 | 3.62 | 17,152.40 |
| PAPER | | | | |
| Cardboard | 13,992.19 | 9,699.67 | 0.00 | 23,691.86 |
| Magazines | 0.00 | 2.15 | 0.00 | 2.15 |
| Mixed Paper (if not listed) | 0.00 | 15.94 | 8.00 | 23.94 |
| Newspaper & Inserts | 3,183.19 | 0.50 | 0.00 | 3,183.69 |
| Office Paper | 219.70 | 33.69 | 7.97 | 261.36 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 17,395.08 | 9,751.95 | 15.97 | 27,163 |
| PLASTIC | | | | |
| HDPE #2 | 338.15 | 3.33 | 7.00 | 348.48 |
| LDPE #4 | 0.00 | 151.51 | 0.00 | 151.51 |
| PET #1 | 923.00 | 1.49 | 0.00 | 924.49 |
| PP #5 | 0.00 | 46.68 | 0.00 | 46.68 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.20 | 0.00 | 0.20 |
| Mixed Plastic (if not listed) | 169.39 | 24.59 | 0.00 | 193.98 |
| TOTAL PLASTIC | 1,430.54 | 227.80 | 7.00 | 1,665.34 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 477.00 | 2,405.60 | 0.00 | 2,882.60 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 34,417.18 | 202.95 | 0.00 | 34,620.13 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 34,894.18 | 2,608.55 | 0.00 | 37,502.73 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 16.00 | 0.00 | 16.00 |
| Electronics | 747.51 | 73.36 | 3.00 | 823.87 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 12.00 | 827.88 | 10.10 | 849.98 |
| Tires (automobiles, trucks, motorcycles) | 4,154.11 | 3,298.91 | 167.69 | 7,620.71 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 6.86 | MSW Exemption | MSW Exemption | 6.86 |
| TOTAL BANNED ITEMS | 4,920.48 | 4,216.15 | 180.79 | 9,317.42 |
| MISCELLANEOUS | | | | |
| Antifreeze | 2.00 | 2,745.36 | 0.56 | 2,747.92 |
| Carpet | 0.00 | 1.00 | 0.00 | 1.00 |
| Carpet Padding | 0.00 | 0.20 | 0.00 | 0.20 |
| Cooking Oil/Grease | 33.52 | 4,957.74 | 0.00 | 4,991.26 |
| Fluorescent Bulbs and CFLs | 0.15 | 1.47 | 0.50 | 2.12 |
| Household Hazardous Materials | 4.49 | 0.00 | 0.00 | 4.49 |
| Inkjet/Toner Cartridges | 0.00 | 1.00 | 0.20 | 1.20 |
| Items Not Listed | 0.00 | 532.83 | 0.63 | 533.46 |
| Mattresses & Box Springs | 3.00 | 1.00 | 0.00 | 4.00 |
| Paint | 68.00 | 0.00 | 0.00 | 68.00 |
| Rechargeable Batteries | 20.13 | 0.90 | 0.00 | 21.03 |
| Textiles (recycled – not donated for reuse) | 677.44 | 108.04 | 38.75 | 824.23 |
| Used Oil Filters | 0.76 | 355.14 | 3.43 | 359.33 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 177.20 | 0.00 | 177.20 |
| TOTAL MISCELLANEOUS | 809.49 | 8,881.88 | 44.07 | 9,735.45 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 627.98 | 2,556.55 | 0.00 | 1,114.53 |
| TOTAL FOR ALL | 67,176.89 | 39,350.83 | 251.45 | 104,708.00 |

JASPER COUNTY

TABLE 7.33: Jasper County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 77.59 | 0.00 | 0.00 | 77.59 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.85 | 0.00 | 0.85 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 77.59 | 0.85 | 0.00 | 78.44 |
| METAL | | | | |
| Aluminum Cans | 8.22 | 0.03 | 0.00 | 8.25 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 302.04 | 26.57 | 0.00 | 328.61 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 14.97 | 0.00 | 0.00 | 14.97 |
| TOTAL METAL | 325.23 | 26.60 | 0.00 | 351.83 |
| PAPER | | | | |
| Cardboard | 240.11 | 603.37 | 0.00 | 843.48 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 1.14 | 0.00 | 1.14 |
| Newspaper & Inserts | 30.25 | 0.00 | 0.00 | 30.25 |
| Office Paper | 0.00 | 0.25 | 0.00 | 0.25 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 270.36 | 604.76 | 0.00 | 875.12 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.21 | 0.00 | 0.21 |
| LDPE #4 | 0.00 | 10.01 | 0.00 | 10.01 |
| PET #1 | 0.00 | 0.10 | 0.00 | 0.10 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 39.28 | 0.17 | 0.00 | 39.45 |
| TOTAL PLASTIC | 39.28 | 10.49 | 0.00 | 49.77 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 105.07 | 0.00 | 105.07 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 229.50 | 0.00 | 229.50 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 3,830.00 | 0.00 | 3,830.00 |
| TOTAL ORGANICS | 0.00 | 4,164.57 | 0.00 | 4,164.57 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 87.28 | 2.68 | 0.00 | 89.96 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 148.49 | 0.00 | 148.49 |
| Tires (automobiles, trucks, motorcycles) | 372.12 | 93.67 | 0.00 | 465.79 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 348.60 | MSW Exemption | MSW Exemption | 348.60 |
| TOTAL BANNED ITEMS | 808.00 | 244.84 | 0.00 | 1,052.84 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 2.56 | 0.00 | 2.56 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 27.24 | 0.00 | 27.24 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 12.56 | 0.00 | 12.56 |
| Used Oil Filters | 0.00 | 38.28 | 0.00 | 38.28 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 85.20 | 0.00 | 85.20 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 4.80 | 0.00 | 4.80 |
| TOTAL FOR ALL | 1,520.46 | 5,142.11 | 0.00 | 6,662.57 |

KERSHAW COUNTY

TABLE 7.34: Kershaw County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 8.09 | 0.02 | 0.06 | 8.17 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 0.00 | 1.83 | 0.00 | 1.83 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 8.09 | 1.85 | 0.06 | 10.00 |
| PAPER | | | | |
| Cardboard | 1,078.00 | 1,128.77 | 15.24 | 2,222.01 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 32.59 | 0.00 | 32.59 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.16 | 1.08 | 1.24 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 1,078.00 | 1,161.52 | 16.32 | 2,255.84 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.14 | 0.50 | 0.64 |
| LDPE #4 | 0.00 | 6.37 | 0.00 | 6.37 |
| PET #1 | 0.00 | 0.06 | 0.00 | 0.06 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.14 | 4.50 | 4.64 |
| TOTAL PLASTIC | 0.00 | 6.71 | 5.00 | 11.71 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 110.96 | 0.00 | 110.96 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 110.96 | 0.00 | 110.96 |
| BANNED ITEMS | | | | |
| Appliances | 3.58 | 0.00 | 0.00 | 3.58 |
| Electronics | 139.00 | 0.00 | 0.27 | 139.27 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 292.94 | 0.05 | 292.99 |
| Tires (automobiles, trucks, motorcycles) | 260.00 | 82.35 | 0.00 | 342.35 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 402.58 | 375.29 | 0.32 | 778.19 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 1.59 | 0.00 | 1.59 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.02 | 0.02 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 18.15 | 0.00 | 18.15 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.02 | 0.02 |
| Textiles (recycled – not donated for reuse) | 0.00 | 53.98 | 0.00 | 53.98 |
| Used Oil Filters | 0.00 | 42.62 | 0.00 | 42.62 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 28.91 | 28.91 |
| TOTAL MISCELLANEOUS | 0.00 | 120.90 | 28.95 | 149.85 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,488.67 | 1,777.23 | 50.65 | 3,316.55 |

LANCASTER COUNTY

TABLE 7.35: Lancaster County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.07 | 0.00 | 0.07 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 0.00 | 1.00 | 0.00 | 1.00 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 0.00 | 1.07 | 0.00 | 1.07 |
| PAPER | | | | |
| Cardboard | 0.00 | 1,456.03 | 0.00 | 1,456.03 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 1.71 | 0.00 | 1.71 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.56 | 0.00 | 0.56 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 1,458.30 | 0.00 | 1,458.30 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.48 | 0.00 | 0.48 |
| LDPE #4 | 0.00 | 22.65 | 0.00 | 22.65 |
| PET #1 | 0.00 | 0.22 | 0.00 | 0.22 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.09 | 0.00 | 0.09 |
| TOTAL PLASTIC | 0.00 | 23.44 | 0.00 | 23.44 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 257.94 | 0.00 | 257.94 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 257.94 | 0.00 | 257.94 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 39.19 | 0.00 | 0.00 | 39.19 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 192.55 | 2.67 | 195.22 |
| Tires (automobiles, trucks, motorcycles) | 1,148.97 | 25.30 | 31.55 | 1,205.82 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 1,188.16 | 217.85 | 34.22 | 1,440.23 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 6.53 | 0.00 | 6.53 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.01 | 0.00 | 0.01 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 50.77 | 0.00 | 50.77 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.03 | 0.00 | 0.03 |
| Textiles (recycled – not donated for reuse) | 0.00 | 21.96 | 26.5 | 48.46 |
| Used Oil Filters | 0.00 | 36.86 | 0.78 | 37.64 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 120.72 | 27.28 | 148.00 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,188.16 | 2,079.32 | 61.50 | 3,328.98 |

LAURENS COUNTY

TABLE 7.36: Laurens County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 32.00 | 0.07 | 1.00 | 33.07 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 16.80 | 0.61 | 49.00 | 66.41 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 62.03 | 62.03 |
| TOTAL METAL | 48.80 | 0.68 | 112.03 | 161.51 |
| PAPER | | | | |
| Cardboard | 0.00 | 11,795.58 | 673.51 | 12,469.09 |
| Magazines | 0.00 | 0.00 | 1.00 | 1.00 |
| Mixed Paper (if not listed) | 40.00 | 28,621.67 | 0.00 | 28,661.67 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.30 | 4.80 | 5.10 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 40.00 | 40,417.55 | 679.31 | 41,136.86 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.19 | 107.17 | 107.36 |
| LDPE #4 | 0.00 | 10.83 | 0.00 | 10.83 |
| PET #1 | 0.00 | 0.09 | 0.00 | 0.09 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.01 | 0.00 | 0.01 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 1,237.12 | 1,237.17 |
| TOTAL PLASTIC | 0.00 | 11.17 | 1,344.29 | 1,355.46 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 64.14 | 0.00 | 64.14 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 2.00 | 2.00 |
| Yard Trimmings (if recycled into mulch) | 461.00 | 0.00 | 0.00 | 461.00 |
| TOTAL ORGANICS | 461.00 | 64.14 | 2.00 | 527.14 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 63.00 | 0.00 | 2.45 | 65.45 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 4.06 | 81.88 | 0.26 | 86.20 |
| Tires (automobiles, trucks, motorcycles) | 389.06 | 42.05 | 0.00 | 431.11 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 47.33 | MSW Exemption | MSW Exemption | 47.33 |
| TOTAL BANNED ITEMS | 503.45 | 123.93 | 2.71 | 630.09 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 5.28 | 29.00 | 34.28 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.01 | 1.38 | 1.39 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.05 | 0.05 |
| Items Not Listed | 0.00 | 1,638.97 | 0.00 | 1,638.97 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.25 | 0.00 | 0.25 |
| Textiles (recycled – not donated for reuse) | 0.00 | 2.63 | 0.00 | 2.63 |
| Used Oil Filters | 0.00 | 39.46 | 0.00 | 39.46 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 677.13 | 677.13 |
| TOTAL MISCELLANEOUS | 0.00 | 1,691.16 | 707.56 | 2,398.72 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,053.25 | 42,308.63 | 2,847.90 | 46,209.78 |

LEE COUNTY

TABLE 7.37: Lee County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 1.70 | 1.70 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 1.70 | 1.70 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.00 | 39.22 | 39.22 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 191.57 | 0.61 | 13.90 | 206.08 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 191.57 | 0.61 | 53.12 | 245.30 |
| PAPER | | | | |
| Cardboard | 0.00 | 3.09 | 305.36 | 308.45 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 1.30 | 1.30 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 3.09 | 306.66 | 309.75 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 8.87 | 8.87 |
| LDPE #4 | 0.00 | 0.00 | 28.83 | 28.83 |
| PET #1 | 0.00 | 0.00 | 65.93 | 65.93 |
| PP #5 | 0.00 | 0.00 | 28.76 | 28.76 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 3.90 | 3.90 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 0.00 | 0.05 |
| TOTAL PLASTIC | 0.00 | 0.05 | 136.29 | 136.34 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 1,120.00 | 0.00 | 0.00 | 1,120.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 1,120.00 | 0.00 | 0.00 | 1,120.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 39.89 | 0.00 | 0.00 | 39.89 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 46.60 | 0.25 | 46.85 |
| Tires (automobiles, trucks, motorcycles) | 7.92 | 0.00 | 0.25 | 8.17 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 77.00 | MSW Exemption | MSW Exemption | 77.00 |
| TOTAL BANNED ITEMS | 124.81 | 46.60 | 0.50 | 171.91 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 7.53 | 0.00 | 7.53 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.25 | 0.25 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 65.10 | 65.10 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 24.59 | 0.00 | 24.59 |
| Used Oil Filters | 0.00 | 0.78 | 0.25 | 1.03 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 26.88 | 26.88 |
| TOTAL MISCELLANEOUS | 0.00 | 32.90 | 92.48 | 125.38 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,436.38 | 83.25 | 590.75 | 2,110.38 |

LEXINGTON COUNTY

TABLE 7.38: Lexington County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|-------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 776.01 | 0.00 | 0.00 | 776.01 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 776.01 | 0.00 | 0.00 | 776.01 |
| METAL | | | | |
| Aluminum Cans | 40.26 | 1.35 | 50.92 | 92.53 |
| Ferrous, Magnetic | 0.00 | 149.89 | 105,748.55 | 105,898.44 |
| Mixed Scrap Metal (if not listed) | 1,158.19 | 75.85 | 51.82 | 1,285.86 |
| Non-Ferrous, Non-Magnetic | 0.00 | 115.20 | 125.04 | 240.24 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 1,198.45 | 342.29 | 105,976.33 | 107,517.07 |
| PAPER | | | | |
| Cardboard | 1,582.71 | 14,846.58 | 1,366.15 | 17,795.44 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 312.61 | 302.71 | 0.00 | 615.32 |
| Newspaper & Inserts | 0.00 | 0.65 | 0.00 | 0.65 |
| Office Paper | 51.53 | 556.52 | 16.81 | 624.86 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 1,946.85 | 15,706.46 | 1,382.96 | 19,036.27 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 1.88 | 0.00 | 1.88 |
| LDPE #4 | 0.00 | 143.5 | 0.00 | 143.50 |
| PET #1 | 0.00 | 0.88 | 0.00 | 0.88 |
| PP #5 | 0.00 | 0.40 | 0.00 | 0.40 |
| PS #6 | 0.00 | 0.00 | 4.00 | 4.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 322.89 | 17.27 | 0.00 | 340.16 |
| TOTAL PLASTIC | 322.89 | 163.93 | 4.00 | 490.82 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 880.93 | 0.00 | 880.93 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 10,718.10 | 30.00 | 0.00 | 10,748.10 |
| Yard Trimmings (if recycled into mulch) | 2,733.98 | 30.00 | 0.00 | 2,763.98 |
| TOTAL ORGANICS | 13,452.08 | 940.93 | 0.00 | 14,393.01 |
| BANNED ITEMS | | | | |
| Appliances | 2,647.34 | 0.00 | 0.00 | 2,647.34 |
| Electronics | 290.03 | 20.08 | 0.03 | 310.14 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 64.64 | 1,191.11 | 101.93 | 1,357.68 |
| Tires (automobiles, trucks, motorcycles) | 1,776.05 | 585.76 | 194.00 | 2,555.81 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 271.64 | MSW Exemption | MSW Exemption | 271.64 |
| TOTAL BANNED ITEMS | 5,049.70 | 1,796.95 | 295.96 | 7,142.61 |
| MISCELLANEOUS | | | | |
| Antifreeze | 23.32 | 17.24 | 0.85 | 41.41 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 36.89 | 14.35 | 0.00 | 51.24 |
| Fluorescent Bulbs and CFLs | 5.00 | 24.01 | 0.12 | 29.13 |
| Household Hazardous Materials | 12.37 | 0.00 | 0.00 | 12.37 |
| Inkjet/Toner Cartridges | 0.00 | 20.56 | 0.00 | 20.56 |
| Items Not Listed | 40.23 | 842.22 | 96.74 | 979.19 |
| Mattresses & Box Springs | 138.43 | 0.00 | 0.00 | 138.43 |
| Paint | 20.85 | 7.77 | 0.10 | 28.72 |
| Rechargeable Batteries | 0.00 | 16.26 | 0.00 | 16.26 |
| Textiles (recycled – not donated for reuse) | 0.00 | 304.05 | 79.65 | 383.70 |
| Used Oil Filters | 12.51 | 95.35 | 2.04 | 109.90 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 1,426.01 | 442.00 | 1,868.01 |
| TOTAL MISCELLANEOUS | 289.60 | 2,767.82 | 621.50 | 3,678.92 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 7,742.84 | 357.70 | 2.00 | 8,102.54 |
| TOTAL FOR ALL | 30,778.42 | 22,076.08 | 108,282.75 | 161,137.25 |

MARION COUNTY

TABLE 7.39: Marion County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.13 | 0.00 | 0.13 |
| Ferrous, Magnetic | 0.00 | 70.00 | 0.00 | 70.00 |
| Mixed Scrap Metal (if not listed) | 64.75 | 0.61 | 0.00 | 65.36 |
| Non-Ferrous, Non-Magnetic | 0.00 | 12.82 | 0.00 | 12.82 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 64.75 | 83.56 | 0.00 | 148.31 |
| PAPER | | | | |
| Cardboard | 21.60 | 544.93 | 195.00 | 761.53 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.70 | 0.00 | 0.70 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.23 | 0.00 | 0.23 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 21.60 | 545.86 | 195.00 | 762.46 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.20 | 0.00 | 0.20 |
| LDPE #4 | 0.00 | 9.22 | 0.00 | 9.22 |
| PET #1 | 0.00 | 0.59 | 0.00 | 0.59 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 0.00 | 0.05 |
| TOTAL PLASTIC | 0.00 | 10.06 | 0.00 | 10.06 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 16.80 | 0.00 | 16.80 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 16.80 | 0.00 | 16.80 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 35.93 | 0.00 | 0.00 | 35.93 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 104.54 | 0.00 | 104.54 |
| Tires (automobiles, trucks, motorcycles) | 130.65 | 41.01 | 0.00 | 171.66 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 1.70 | MSW Exemption | MSW Exemption | 1.70 |
| TOTAL BANNED ITEMS | 168.28 | 145.55 | 0.00 | 313.83 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 56.71 | 0.00 | 56.71 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.17 | 0.00 | 0.17 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 17.46 | 0.00 | 17.46 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 12.95 | 0.00 | 12.95 |
| Used Oil Filters | 0.00 | 40.97 | 0.00 | 40.97 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 101.00 | 0.00 | 101.00 |
| TOTAL MISCELLANEOUS | 0.00 | 229.26 | 0.00 | 229.26 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 35.50 | 0.00 | 0.00 | 35.50 |
| TOTAL FOR ALL | 290.13 | 1,031.09 | 195.00 | 1,516.22 |

MARLBORO COUNTY

TABLE 7.40: Marlboro County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.04 | 25.28 | 0.00 | 25.32 |
| Ferrous, Magnetic | 0.00 | 7,025.28 | 0.00 | 7,025.28 |
| Mixed Scrap Metal (if not listed) | 0.00 | 0.61 | 0.00 | 0.61 |
| Non-Ferrous, Non-Magnetic | 0.00 | 372.91 | 139.92 | 512.83 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 0.04 | 7,424.08 | 139.92 | 7,564.04 |
| PAPER | | | | |
| Cardboard | 0.00 | 362.88 | 541.48 | 904.36 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.67 | 130.92 | 131.59 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.22 | 0.00 | 0.22 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 363.77 | 672.40 | 1,036.17 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.19 | 0.00 | 0.19 |
| LDPE #4 | 0.00 | 8.91 | 44.30 | 53.21 |
| PET #1 | 0.00 | 0.09 | 2.00 | 2.09 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 1.04 | 0.05 | 0.00 | 1.09 |
| TOTAL PLASTIC | 1.04 | 9.24 | 46.30 | 56.58 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 57.97 | 0.00 | 57.97 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 1,905.00 | 0.00 | 0.00 | 1,905.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 1,905.00 | 57.97 | 0.00 | 1,962.97 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 77.63 | 0.00 | 77.63 |
| Tires (automobiles, trucks, motorcycles) | 0.00 | 0.00 | 0.00 | 0.00 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 0.00 | 77.63 | 0.00 | 77.63 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 17.46 | 0.00 | 17.46 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.03 | 0.00 | 0.03 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 11.18 | 0.00 | 11.18 |
| Used Oil Filters | 0.00 | 38.21 | 0.00 | 38.21 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 5.00 | 5.00 |
| TOTAL MISCELLANEOUS | 0.00 | 66.88 | 5.00 | 71.88 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,906.08 | 7,999.57 | 863.62 | 10,769.27 |

McCORMICK COUNTY

TABLE 7.41: McCormick County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|---------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 5.35 | 0.00 | 0.00 | 5.35 |
| Ferrous, Magnetic | 122.95 | 0.00 | 0.00 | 122.95 |
| Mixed Scrap Metal (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 128.30 | 0.00 | 0.00 | 128.30 |
| PAPER | | | | |
| Cardboard | 121.09 | 0.00 | 0.00 | 121.09 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 27.90 | 0.00 | 0.00 | 27.90 |
| Newspaper & Inserts | 19.06 | 0.00 | 0.00 | 19.06 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 168.05 | 0.00 | 0.00 | 168.05 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 3.00 | 0.00 | 0.00 | 3.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PLASTIC | 3.00 | 0.00 | 0.00 | 3.00 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 4.00 | 0.00 | 0.00 | 4.00 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.30 | 0.00 | 0.00 | 0.30 |
| Tires (automobiles, trucks, motorcycles) | 40.93 | 0.00 | 0.00 | 40.93 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 5.80 | MSW Exemption | MSW Exemption | 5.80 |
| TOTAL BANNED ITEMS | 51.03 | 0.00 | 0.00 | 51.03 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 0.00 | 0.00 | 0.00 |
| Used Oil Filters | 0.10 | 0.00 | 0.00 | 0.10 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.10 | 0.00 | 0.00 | 0.10 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 350.48 | 0.00 | 0.00 | 350.48 |

NEWBERRY COUNTY

TABLE 7.42: Newberry County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 109.86 | 0.00 | 0.00 | 109.86 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 109.86 | 0.00 | 0.00 | 109.86 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.02 | 15.00 | 15.02 |
| Ferrous, Magnetic | 0.00 | 0.00 | 3,285.00 | 3,285.00 |
| Mixed Scrap Metal (if not listed) | 336.88 | 0.61 | 3.76 | 341.25 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 2,035.00 | 2,035.00 |
| Steel Cans | 0.00 | 0.00 | 15.00 | 15.00 |
| TOTAL METAL | 336.88 | 0.63 | 5,353.76 | 5,691.27 |
| PAPER | | | | |
| Cardboard | 0.00 | 576.05 | 3,516.00 | 4,092.05 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.58 | 0.00 | 0.58 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.19 | 4.00 | 4.19 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 576.82 | 3,520.00 | 4,096.82 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.16 | 0.00 | 0.16 |
| LDPE #4 | 0.00 | 7.67 | 0.00 | 7.67 |
| PET #1 | 0.00 | 0.08 | 19.00 | 19.08 |
| PP #5 | 0.00 | 0.00 | 248.00 | 248.00 |
| PS #6 | 0.00 | 0.00 | 16.00 | 16.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.05 | 12.00 | 12.05 |
| TOTAL PLASTIC | 0.00 | 7.96 | 295.00 | 302.96 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 60.86 | 0.00 | 60.86 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 4,623.00 | 0.00 | 0.00 | 4,623.00 |
| TOTAL ORGANICS | 4,623.00 | 60.86 | 0.00 | 4,683.86 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 76.44 | 0.00 | 0.05 | 76.49 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 2.72 | 86.25 | 0.00 | 88.97 |
| Tires (automobiles, trucks, motorcycles) | 211.23 | 66.00 | 0.00 | 277.23 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 28.66 | MSW Exemption | MSW Exemption | 28.66 |
| TOTAL BANNED ITEMS | 319.05 | 152.25 | 0.05 | 471.35 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 3.17 | 0.00 | 3.17 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.01 | 0.01 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.90 | 0.90 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 3.29 | 0.00 | 3.29 |
| Used Oil Filters | 0.93 | 37.62 | 0.00 | 38.55 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 223.00 | 223.00 |
| TOTAL MISCELLANEOUS | 0.93 | 48.65 | 223.91 | 273.49 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 538.69 | 0.00 | 22.00 | 560.69 |
| TOTAL FOR ALL | 5,928.41 | 847.17 | 9,414.72 | 16,190.30 |

OCONEE COUNTY

TABLE 7.43: Oconee County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 421.52 | 100.00 | 0.00 | 521.52 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 5.29 | 0.00 | 5.29 |
| TOTAL GLASS | 421.52 | 105.29 | 0.00 | 526.81 |
| METAL | | | | |
| Aluminum Cans | 37.85 | 1.52 | 0.25 | 39.62 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 1,683.90 | 125.66 | 95.12 | 1,904.68 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 1,721.75 | 127.18 | 95.37 | 1,944.30 |
| PAPER | | | | |
| Cardboard | 1,636.50 | 1,070.63 | 476.59 | 3,183.72 |
| Magazines | 0.00 | 0.03 | 0.00 | 0.03 |
| Mixed Paper (if not listed) | 436.03 | 565.06 | 0.00 | 1,001.09 |
| Newspaper & Inserts | 0.00 | 0.04 | 0.00 | 0.04 |
| Office Paper | 0.00 | 0.91 | 5.00 | 5.91 |
| Paperboard | 0.00 | 30.00 | 0.00 | 30.00 |
| Telephone Books | 0.00 | 30.00 | 0.00 | 30.00 |
| TOTAL PAPER | 2,072.53 | 1,666.67 | 481.59 | 4,220.79 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.24 | 0.00 | 0.24 |
| LDPE #4 | 0.00 | 11.26 | 0.00 | 11.26 |
| PET #1 | 0.00 | 0.11 | 0.00 | 0.11 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 49.11 | 1.96 | 0.00 | 51.07 |
| Mixed Plastic (if not listed) | 0.00 | 150.03 | 4.00 | 154.03 |
| TOTAL PLASTIC | 49.11 | 163.60 | 4.00 | 216.71 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 248.89 | 0.00 | 248.89 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 543.53 | 0.00 | 543.53 |
| Yard Trimmings (if recycled into mulch) | 5,078.29 | 0.00 | 0.00 | 5,078.29 |
| TOTAL ORGANICS | 5,078.29 | 792.42 | 0.00 | 5,870.71 |
| BANNED ITEMS | | | | |
| Appliances | 49.10 | 0.00 | 0.00 | 49.10 |
| Electronics | 0.00 | 1.98 | 0.50 | 2.48 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 75.44 | 121.56 | 0.10 | 197.10 |
| Tires (automobiles, trucks, motorcycles) | 488.63 | 72.18 | 0.00 | 560.81 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 269.42 | MSW Exemption | MSW Exemption | 269.42 |
| TOTAL BANNED ITEMS | 882.59 | 195.72 | 0.60 | 1,078.91 |
| MISCELLANEOUS | | | | |
| Antifreeze | 1.91 | 4.56 | 0.00 | 6.47 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 57.00 | 1.21 | 0.00 | 58.21 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.61 | 0.44 | 1.05 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.59 | 0.14 | 0.73 |
| Items Not Listed | 35.26 | 8.92 | 445.41 | 489.59 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 1.38 | 1.38 |
| Rechargeable Batteries | 0.00 | 0.71 | 0.00 | 0.71 |
| Textiles (recycled – not donated for reuse) | 0.00 | 2.76 | 0.00 | 2.76 |
| Used Oil Filters | 25.40 | 40.92 | 0.00 | 66.32 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 7.20 | 404.85 | 412.05 |
| TOTAL MISCELLANEOUS | 119.57 | 67.48 | 852.22 | 1,039.27 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 13.51 | 0.00 | 13.51 |
| TOTAL FOR ALL | 10,345.36 | 3,131.87 | 1,433.78 | 14,911.01 |

ORANGEBURG COUNTY

TABLE 7.44: Orangeburg County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 0.05 | 0.96 | 1.01 |
| Ferrous, Magnetic | 0.00 | 0.00 | 3,966.50 | 3,966.50 |
| Mixed Scrap Metal (if not listed) | 2,977.30 | 0.34 | 4.00 | 2,981.64 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 2,977.30 | 0.39 | 3,971.46 | 6,949.15 |
| PAPER | | | | |
| Cardboard | 0.00 | 1,558.37 | 1,453.11 | 3,011.48 |
| Magazines | 0.00 | 0.00 | 1.30 | 1.30 |
| Mixed Paper (if not listed) | 0.00 | 6.79 | 1.08 | 7.87 |
| Newspaper & Inserts | 0.00 | 0.00 | 1.09 | 1.09 |
| Office Paper | 0.00 | 0.38 | 19.76 | 20.14 |
| Paperboard | 0.00 | 0.00 | 0.65 | 0.65 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 0.00 | 1,565.54 | 1,476.99 | 3,042.53 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.33 | 3.44 | 3.77 |
| LDPE #4 | 0.00 | 15.28 | 0.00 | 15.28 |
| PET #1 | 0.00 | 0.15 | 2.80 | 2.95 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.09 | 0.00 | 0.09 |
| TOTAL PLASTIC | 0.00 | 15.85 | 6.24 | 22.09 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 144.55 | 0.00 | 144.55 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 144.55 | 0.00 | 144.55 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 127.26 | 0.00 | 2.30 | 129.56 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 255.63 | 4.09 | 259.72 |
| Tires (automobiles, trucks, motorcycles) | 666.74 | 27.99 | 0.00 | 694.73 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 176.80 | MSW Exemption | MSW Exemption | 176.80 |
| TOTAL BANNED ITEMS | 970.80 | 283.62 | 6.39 | 1,260.81 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 17.20 | 1.01 | 0.00 | 18.21 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 2.13 | 2.13 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 1.00 | 1.00 |
| Items Not Listed | 0.00 | 0.00 | 2,608.15 | 2,608.15 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.05 | 0.05 |
| Rechargeable Batteries | 0.00 | 0.02 | 1.00 | 1.02 |
| Textiles (recycled – not donated for reuse) | 0.00 | 92.58 | 0.00 | 92.58 |
| Used Oil Filters | 0.00 | 124.67 | 0.00 | 124.67 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 808.00 | 808.00 |
| TOTAL MISCELLANEOUS | 17.20 | 222.84 | 3,420.33 | 3,660.37 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 3,454.00 | 3,454.00 |
| TOTAL FOR ALL | 3,965.30 | 2,232.79 | 12,335.41 | 18,533.50 |

PICKENS COUNTY

TABLE 7.45: Pickens County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 495.58 | 0.00 | 0.00 | 495.58 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 5.29 | 0.00 | 5.29 |
| TOTAL GLASS | 495.58 | 5.29 | 0.00 | 500.87 |
| METAL | | | | |
| Aluminum Cans | 136.00 | 1.54 | 0.00 | 137.54 |
| Ferrous, Magnetic | 3,024.00 | 0.00 | 0.00 | 3,024.00 |
| Mixed Scrap Metal (if not listed) | 3,425.00 | 1,175.89 | 30.46 | 4,631.35 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 6,585.00 | 1,177.43 | 30.46 | 7,792.89 |
| PAPER | | | | |
| Cardboard | 3,438.29 | 2,741.60 | 220.57 | 6,400.46 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 924.42 | 67.47 | 0.00 | 991.89 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 1.06 | 0.00 | 1.06 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 4,362.71 | 2,810.13 | 220.57 | 7,393.41 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 2.88 | 0.00 | 2.88 |
| LDPE #4 | 0.00 | 43.20 | 0.00 | 43.20 |
| PET #1 | 0.00 | 0.43 | 0.00 | 0.43 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.13 | 50.20 | 50.33 |
| TOTAL PLASTIC | 0.00 | 46.64 | 50.20 | 96.84 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 568.05 | 0.00 | 568.05 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 543.53 | 0.00 | 543.53 |
| Yard Trimmings (if recycled into mulch) | 5,960.51 | 0.00 | 0.00 | 5,960.51 |
| TOTAL ORGANICS | 5,960.51 | 1,111.58 | 0.00 | 7,072.09 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 918.00 | 0.00 | 0.00 | 918.00 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 180.17 | 534.20 | 0.00 | 714.37 |
| Tires (automobiles, trucks, motorcycles) | 0.00 | 119.47 | 0.00 | 119.47 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| TOTAL BANNED ITEMS | 1,098.17 | 653.67 | 0.00 | 1,751.84 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 7.53 | 0.00 | 7.53 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.63 | 0.17 | 0.80 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.59 | 0.00 | 0.59 |
| Items Not Listed | 0.00 | 0.00 | 168.83 | 168.83 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.74 | 0.00 | 0.74 |
| Textiles (recycled – not donated for reuse) | 0.00 | 4.73 | 0.00 | 4.73 |
| Used Oil Filters | 0.00 | 36.74 | 0.00 | 36.74 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 7.20 | 0.00 | 7.20 |
| TOTAL MISCELLANEOUS | 0.00 | 62.72 | 169.00 | 231.72 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 13.51 | 0.00 | 13.51 |
| TOTAL FOR ALL | 18,501.97 | 5,880.97 | 470.23 | 24,853.17 |

RICHLAND COUNTY

TABLE 7.46: Richland County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 37.00 | 42.10 | 0.00 | 79.10 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.07 | 0.07 |
| TOTAL GLASS | 37.00 | 42.10 | 0.07 | 79.17 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 5.45 | 178.35 | 183.80 |
| Ferrous, Magnetic | 0.00 | 165.08 | 24,464.19 | 24,629.27 |
| Mixed Scrap Metal (if not listed) | 1,309.25 | 14,970.14 | 0.13 | 16,279.52 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 4,800.00 | 4,800.00 |
| Steel Cans | 0.00 | 112.00 | 120.00 | 232.00 |
| TOTAL METAL | 1,309.25 | 15,252.67 | 29,562.67 | 46,124.59 |
| PAPER | | | | |
| Cardboard | 176.39 | 8,489.65 | 0.00 | 8,666.04 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 824.45 | 0.10 | 824.55 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 7.12 | 0.32 | 7.44 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 176.39 | 9,321.22 | 0.42 | 9,498.03 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 3.07 | 0.00 | 3.07 |
| LDPE #4 | 0.00 | 71.44 | 0.00 | 71.44 |
| PET #1 | 0.00 | 10.90 | 0.00 | 10.90 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.10 | 0.10 |
| Mixed Plastic (if not listed) | 63.60 | 24.39 | 0.00 | 87.99 |
| TOTAL PLASTIC | 63.60 | 109.80 | 0.10 | 173.50 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | MSW Exemption | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 890.72 | 0.00 | 890.72 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 4,285.05 | 90.22 | 0.00 | 4,375.27 |
| TOTAL ORGANICS | 4,285.05 | 980.94 | 0.00 | 5,265.99 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 10,000.00 | 10,000.00 |
| Electronics | 319.40 | 132.63 | 0.00 | 452.03 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 12.43 | 524.28 | 260.75 | 797.46 |
| Tires (automobiles, trucks, motorcycles) | 1,193.83 | 501.51 | 114.34 | 1,809.68 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 124.48 | MSW Exemption | MSW Exemption | 124.48 |
| TOTAL BANNED ITEMS | 1,650.14 | 1,158.42 | 10,375.09 | 13,183.65 |
| MISCELLANEOUS | | | | |
| Antifreeze | 1.10 | 4.56 | 0.49 | 6.15 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 11.64 | 0.00 | 0.00 | 11.64 |
| Cooking Oil/Grease | 19.40 | 23.92 | 0.00 | 43.32 |
| Fluorescent Bulbs and CFLs | 0.92 | 1.87 | 0.00 | 2.79 |
| Household Hazardous Materials | 16.42 | 0.00 | 0.00 | 16.42 |
| Inkjet/Toner Cartridges | 0.00 | 7.81 | 0.00 | 7.81 |
| Items Not Listed | 0.00 | 22.67 | 0.00 | 22.67 |
| Mattresses & Box Springs | 191.53 | 32.61 | 0.00 | 224.14 |
| Paint | 80.14 | 1.50 | 0.00 | 81.64 |
| Rechargeable Batteries | 0.00 | 0.18 | 0.00 | 0.18 |
| Textiles (recycled – not donated for reuse) | 0.00 | 14.48 | 61.05 | 75.53 |
| Used Oil Filters | 0.02 | 46.25 | 1.17 | 47.45 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 40.58 | 0.55 | 41.13 |
| TOTAL MISCELLANEOUS | 321.18 | 196.43 | 63.26 | 580.88 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 10,010.32 | 7.22 | 0.22 | 10,017.76 |
| TOTAL FOR ALL | 17,852.94 | 27,068.8 | 40,001.83 | 84,923.56 |

SALUDA COUNTY

TABLE 7.47: Saluda County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|---------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 5.09 | 0.00 | 0.00 | 5.09 |
| Ferrous, Magnetic | 303.01 | 0.00 | 0.00 | 303.01 |
| Mixed Scrap Metal (if not listed) | 0.00 | 0.11 | 0.00 | 0.11 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 308.10 | 0.11 | 0.00 | 308.21 |
| PAPER | | | | |
| Cardboard | 118.99 | 66.94 | 0.00 | 185.93 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 11.59 | 0.00 | 0.00 | 11.59 |
| Newspaper & Inserts | 8.12 | 0.00 | 0.00 | 8.12 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 138.70 | 66.94 | 0.00 | 205.64 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.03 | 0.00 | 0.03 |
| TOTAL PLASTIC | 0.00 | 0.03 | 0.00 | 0.03 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 13.42 | 0.00 | 0.00 | 13.42 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.50 | 37.10 | 0.00 | 37.60 |
| Tires (automobiles, trucks, motorcycles) | 120.27 | 0.00 | 0.00 | 120.27 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 30.25 | MSW Exemption | MSW Exemption | 30.25 |
| TOTAL BANNED ITEMS | 164.44 | 37.1 | 0 | 201.54 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 0.53 | 0.00 | 0.53 |
| Used Oil Filters | 0.10 | 0.00 | 0.00 | 0.10 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.10 | 0.53 | 0.00 | 0.63 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 611.34 | 104.71 | 0.00 | 716.05 |

SPARTANBURG COUNTY

TABLE 7.48: Spartanburg County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|-------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 1,085.26 | 0.00 | 1,085.26 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.07 | 0.07 |
| TOTAL GLASS | 0.00 | 1,085.26 | 0.07 | 1,085.33 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 5.10 | 259.44 | 264.54 |
| Ferrous, Magnetic | 0.00 | 0.90 | 95,403.45 | 95,404.35 |
| Mixed Scrap Metal (if not listed) | 2,269.06 | 5,810.79 | 1,008.88 | 9,088.73 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 7.16 | 0.00 | 7.16 |
| TOTAL METAL | 2,269.06 | 5,823.95 | 96,671.77 | 104,764.77 |
| PAPER | | | | |
| Cardboard | 0.00 | 27,125.36 | 97.43 | 27,222.79 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 2,622.19 | 1,064.41 | 52.90 | 3,739.50 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 809.96 | 0.33 | 810.29 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 2,622.19 | 28,999.73 | 150.66 | 31,772.58 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 83.51 | 0.00 | 83.51 |
| LDPE #4 | 0.00 | 296.86 | 0.00 | 296.86 |
| PET #1 | 0.00 | 0.85 | 0.00 | 0.85 |
| PP #5 | 0.00 | 321.02 | 0.00 | 321.02 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.11 | 0.11 |
| Mixed Plastic (if not listed) | 0.00 | 19.91 | 131.7 | 151.61 |
| TOTAL PLASTIC | 0.00 | 722.15 | 131.81 | 853.96 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 853.77 | 0.00 | 853.77 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 2,265.00 | 50.38 | 0.00 | 2,315.38 |
| TOTAL ORGANICS | 2,265.00 | 904.15 | 0.00 | 3,169.15 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 258.65 | 35.96 | 2.90 | 297.51 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 51.88 | 1,249.99 | 213.13 | 1,515.00 |
| Tires (automobiles, trucks, motorcycles) | 1,339.39 | 435.51 | 40.78 | 1,815.68 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 257.58 | MSW Exemption | MSW Exemption | 257.58 |
| TOTAL BANNED ITEMS | 1,907.5 | 1,721.46 | 256.81 | 3,885.77 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 27.12 | 12.49 | 0.00 | 39.61 |
| Fluorescent Bulbs and CFLs | 0.58 | 0.63 | 0.00 | 1.21 |
| Household Hazardous Materials | 13.25 | 0.00 | 0.00 | 13.25 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.05 | 0.05 |
| Items Not Listed | 0.00 | 7,140.36 | 0.00 | 7,140.36 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 51.69 | 0.00 | 51.69 |
| Textiles (recycled – not donated for reuse) | 0.00 | 119.54 | 13.25 | 132.79 |
| Used Oil Filters | 6.59 | 45.38 | 0.55 | 52.52 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 36.65 | 36.65 |
| TOTAL MISCELLANEOUS | 47.54 | 7,374.65 | 50.50 | 7,472.69 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 1,733.78 | 2,802.77 | 9.02 | 4,545.57 |
| TOTAL FOR ALL | 10,845.07 | 49,434.11 | 97,270.63 | 157,549.81 |

SUMTER COUNTY

TABLE 7.49: Sumter County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 30.34 | 0.00 | 0.00 | 30.34 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 30.34 | 0.00 | 0.00 | 30.34 |
| METAL | | | | |
| Aluminum Cans | 24.41 | 0.10 | 0.00 | 24.51 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 6,792.48 | 1.83 | 0.00 | 6,794.31 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 5.93 | 0.00 | 0.00 | 5.93 |
| TOTAL METAL | 6,822.82 | 1.93 | 0.00 | 6,824.75 |
| PAPER | | | | |
| Cardboard | 3,489.24 | 1,707.96 | 0.00 | 5,197.2 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 1,456.35 | 2.23 | 0.00 | 1,458.58 |
| Newspaper & Inserts | 10.97 | 0.00 | 0.00 | 10.97 |
| Office Paper | 8.70 | 0.73 | 0.00 | 9.43 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 4,965.26 | 1,710.92 | 0.00 | 6,676.18 |
| PLASTIC | | | | |
| HDPE #2 | 15.15 | 0.63 | 0.00 | 15.78 |
| LDPE #4 | 0.00 | 29.56 | 0.00 | 29.56 |
| PET #1 | 25.22 | 0.29 | 0.00 | 25.51 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.14 | 0.00 | 0.14 |
| TOTAL PLASTIC | 40.37 | 30.62 | 0.00 | 70.99 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 194.21 | 0.00 | 194.21 |
| Yard Trimmings (for use as boiler fuel) | 911.34 | 0.00 | 0.00 | 911.34 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 2,019.80 | 0.00 | 0.00 | 2,019.8 |
| TOTAL ORGANICS | 2,931.14 | 194.21 | 0.00 | 3,125.35 |
| BANNED ITEMS | | | | |
| Appliances | 1,447.60 | 0.00 | 0.00 | 1,447.6 |
| Electronics | 285.57 | 0.00 | 0.00 | 285.57 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 1.05 | 318.84 | 0.00 | 319.89 |
| Tires (automobiles, trucks, motorcycles) | 672.10 | 93.39 | 0.00 | 765.49 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 103.05 | MSW Exemption | MSW Exemption | 103.05 |
| TOTAL BANNED ITEMS | 2,509.37 | 412.23 | 0.00 | 2,921.60 |
| MISCELLANEOUS | | | | |
| Antifreeze | 1.63 | 41.66 | 0.00 | 43.29 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 1.90 | 0.13 | 0.00 | 2.03 |
| Fluorescent Bulbs and CFLs | 4.90 | 0.00 | 0.00 | 4.90 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 66.86 | 0.00 | 66.86 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 54.44 | 0.00 | 54.44 |
| Used Oil Filters | 0.04 | 39.92 | 0.00 | 39.95 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 8.47 | 203.01 | 0.00 | 211.47 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 17,307.77 | 2,552.92 | 0.00 | 19,860.68 |

UNION COUNTY

TABLE 7.50: Union County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|---------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 0.00 | 6.03 | 0.00 | 6.03 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 277.51 | 0.73 | 0.00 | 278.24 |
| Non-Ferrous, Non-Magnetic | 0.00 | 10.00 | 0.00 | 10.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 277.51 | 16.76 | 0.00 | 294.27 |
| PAPER | | | | |
| Cardboard | 134.02 | 508.51 | 0.00 | 642.53 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 0.77 | 0.00 | 0.77 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.25 | 0.00 | 0.25 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 134.02 | 509.53 | 0.00 | 643.55 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.22 | 0.00 | 0.22 |
| LDPE #4 | 0.00 | 10.23 | 0.00 | 10.23 |
| PET #1 | 0.00 | 0.10 | 0.00 | 0.10 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.08 | 0.00 | 0.08 |
| TOTAL PLASTIC | 0.00 | 10.63 | 0.00 | 10.63 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 75.65 | 0.00 | 75.65 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 75.65 | 0.00 | 75.65 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 54.56 | 0.00 | 0.00 | 54.56 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.67 | 153.35 | 0.00 | 154.02 |
| Tires (automobiles, trucks, motorcycles) | 135.06 | 0.00 | 0.00 | 135.06 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 21.88 | MSW Exemption | MSW Exemption | 21.88 |
| TOTAL BANNED ITEMS | 212.17 | 153.35 | 0.00 | 365.52 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 4.56 | 0.00 | 4.56 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.83 | 0.00 | 0.83 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.01 | 0.00 | 0.01 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.00 | 0.00 | 0.00 |
| Items Not Listed | 0.00 | 22.02 | 0.00 | 22.02 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.01 | 0.00 | 0.01 |
| Textiles (recycled – not donated for reuse) | 0.00 | 9.73 | 0.00 | 9.73 |
| Used Oil Filters | 0.89 | 35.37 | 0.00 | 36.26 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.89 | 72.53 | 0.00 | 73.42 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 624.59 | 838.45 | 0.00 | 1,463.04 |

WILLIAMSBURG COUNTY

TABLE 7.51: Williamsburg County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|-----------------|------------------------------|-----------------------------------|-----------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Clear | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Green | 0.00 | 0.00 | 0.00 | 0.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL GLASS | 0.00 | 0.00 | 0.00 | 0.00 |
| METAL | | | | |
| Aluminum Cans | 1.29 | 0.14 | 0.00 | 1.43 |
| Ferrous, Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Scrap Metal (if not listed) | 681.25 | 7.70 | 0.00 | 688.95 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 0.00 | 0.00 |
| Steel Cans | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL METAL | 682.54 | 7.84 | 0.00 | 690.38 |
| PAPER | | | | |
| Cardboard | 60.77 | 10.28 | 0.00 | 71.05 |
| Magazines | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Paper (if not listed) | 0.00 | 3,000.00 | 0.00 | 3,000.00 |
| Newspaper & Inserts | 0.00 | 0.00 | 0.00 | 0.00 |
| Office Paper | 0.00 | 0.00 | 0.00 | 0.00 |
| Paperboard | 0.00 | 0.00 | 0.00 | 0.00 |
| Telephone Books | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL PAPER | 60.77 | 3,010.28 | 0.00 | 3,071.05 |
| PLASTIC | | | | |
| HDPE #2 | 0.00 | 0.00 | 0.00 | 0.00 |
| LDPE #4 | 0.00 | 0.00 | 0.00 | 0.00 |
| PET #1 | 0.00 | 0.00 | 0.00 | 0.00 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 0.00 | 0.00 | 0.00 |
| Vinyl #3 | 0.00 | 0.00 | 0.00 | 0.00 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.00 | 0.00 |
| Mixed Plastic (if not listed) | 0.00 | 0.10 | 0.00 | 0.10 |
| TOTAL PLASTIC | 0.00 | 0.10 | 0.00 | 0.10 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into mulch) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL ORGANICS | 0.00 | 0.00 | 0.00 | 0.00 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 0.00 | 0.00 | 0.00 |
| Electronics | 0.00 | 0.00 | 0.00 | 0.00 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 0.00 | 99.54 | 0.00 | 99.54 |
| Tires (automobiles, trucks, motorcycles) | 699.39 | 0.00 | 0.00 | 699.39 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 13.89 | MSW Exemption | MSW Exemption | 13.89 |
| TOTAL BANNED ITEMS | 713.28 | 99.54 | 0.00 | 812.82 |
| MISCELLANEOUS | | | | |
| Antifreeze | 0.00 | 15.85 | 0.00 | 15.85 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 0.00 | 0.00 | 0.00 | 0.00 |
| Fluorescent Bulbs and CFLs | 0.00 | 0.00 | 0.00 | 0.00 |
| Household Hazardous Materials | 0.00 | 0.00 | 0.00 | 0.00 |
| Inkjet/Toner Cartridges | 0.00 | 0.10 | 0.00 | 0.10 |
| Items Not Listed | 0.00 | 0.00 | 0.00 | 0.00 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 0.00 | 0.00 | 0.00 | 0.00 |
| Rechargeable Batteries | 0.00 | 0.00 | 0.00 | 0.00 |
| Textiles (recycled – not donated for reuse) | 0.00 | 29.72 | 0.00 | 29.72 |
| Used Oil Filters | 0.00 | 38.37 | 0.00 | 38.37 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL MISCELLANEOUS | 0.00 | 84.04 | 0.00 | 84.04 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL FOR ALL | 1,456.59 | 3,117.76 | 0.00 | 4,574.35 |

YORK COUNTY

TABLE 7.52: York County MSW Recycling Data in Tons in FY22

| COMMODITY | RESIDENTIAL | COMMERCIAL/ INSTITUTIONAL | INDUSTRIAL (OFFICE/ PACKAGING) | TOTAL |
|--|------------------|------------------------------|-----------------------------------|------------------|
| GLASS | | | | |
| Containers & Packaging - Mixed | 0.00 | 0.00 | 0.00 | 0.00 |
| Containers & Packaging - Brown | 373.94 | 0.00 | 1.00 | 374.94 |
| Containers & Packaging - Clear | 502.79 | 0.00 | 126.00 | 628.79 |
| Containers & Packaging - Green | 358.00 | 0.00 | 0.00 | 358.00 |
| Glass from Furniture, Appliances & Electronics | 0.00 | 0.00 | 0.07 | 0.07 |
| TOTAL GLASS | 1,234.73 | 0.00 | 127.07 | 1,361.8 |
| METAL | | | | |
| Aluminum Cans | 121.53 | 53.53 | 3.34 | 178.40 |
| Ferrous, Magnetic | 0.00 | 20,054.00 | 2.56 | 20,056.56 |
| Mixed Scrap Metal (if not listed) | 3,620.97 | 2,010.99 | 284.90 | 5,916.86 |
| Non-Ferrous, Non-Magnetic | 0.00 | 0.00 | 1.24 | 1.24 |
| Steel Cans | 0.00 | 0.00 | 222.25 | 222.25 |
| TOTAL METAL | 3742.5 | 22,118.52 | 514.29 | 26,375.31 |
| PAPER | | | | |
| Cardboard | 2,847.34 | 22,767.97 | 935.97 | 26,551.28 |
| Magazines | 0.00 | 7.09 | 3.49 | 10.58 |
| Mixed Paper (if not listed) | 1,025.21 | 1,967.92 | 513.09 | 3,506.22 |
| Newspaper & Inserts | 0.00 | 4.95 | 1.49 | 6.44 |
| Office Paper | 0.00 | 125.21 | 19.96 | 145.17 |
| Paperboard | 0.00 | 2.97 | 1.00 | 3.97 |
| Telephone Books | 0.00 | 2.97 | 1.00 | 3.97 |
| TOTAL PAPER | 3,872.55 | 24,876.11 | 1,475 | 30,223.66 |
| PLASTIC | | | | |
| HDPE #2 | 69.34 | 88.02 | 157.79 | 315.15 |
| LDPE #4 | 0.00 | 79.95 | 44.18 | 124.13 |
| PET #1 | 191.10 | 2.03 | 0.20 | 193.33 |
| PP #5 | 0.00 | 0.00 | 0.00 | 0.00 |
| PS #6 | 0.00 | 33.20 | 0.00 | 33.20 |
| Vinyl #3 | 0.00 | 0.00 | 0.99 | 0.99 |
| Commingled PET & HDPE | 0.00 | 0.00 | 0.11 | 0.11 |
| Mixed Plastic (if not listed) | 0.00 | 5.21 | 54.50 | 59.71 |
| TOTAL PLASTIC | 260.44 | 208.41 | 257.77 | 726.62 |
| ORGANICS | | | | |
| Alternative Daily Cover (mulch, compost) | 0.00 | MSW Exemption | MSW Exemption | 0.00 |
| Food (if recycled into compost) | 0.00 | 751.94 | 0.00 | 751.94 |
| Yard Trimmings (for use as boiler fuel) | 0.00 | 0.00 | 0.00 | 0.00 |
| Yard Trimmings (if recycled into compost) | 0.00 | 10.00 | 0.00 | 10.00 |
| Yard Trimmings (if recycled into mulch) | 9,414.71 | 0.00 | 0.00 | 9,414.71 |
| TOTAL ORGANICS | 9,414.71 | 761.94 | 0.00 | 10,176.65 |
| BANNED ITEMS | | | | |
| Appliances | 0.00 | 5,010.00 | 0.00 | 5,010.00 |
| Electronics | 442.48 | 12.88 | 21.15 | 476.51 |
| Lead-Acid Batteries (automobiles, trucks, motorcycles) | 77.22 | 1,208.93 | 8.41 | 1,294.56 |
| Tires (automobiles, trucks, motorcycles) | 1,151.00 | 1,311.59 | 98.57 | 2,561.16 |
| Used Motor Oil (automobiles, trucks, motorcycles) | 197.97 | MSW Exemption | MSW Exemption | 197.97 |
| TOTAL BANNED ITEMS | 1,868.67 | 7,543.40 | 128.13 | 9,540.20 |
| MISCELLANEOUS | | | | |
| Antifreeze | 6.01 | 46.81 | 0.20 | 53.02 |
| Carpet | 0.00 | 0.00 | 0.00 | 0.00 |
| Carpet Padding | 0.00 | 0.00 | 0.00 | 0.00 |
| Cooking Oil/Grease | 20.82 | 71.95 | 5.85 | 98.62 |
| Fluorescent Bulbs and CFLs | 8.70 | 0.19 | 6.46 | 15.35 |
| Household Hazardous Materials | 14.46 | 0.00 | 0.00 | 14.46 |
| Inkjet/Toner Cartridges | 0.05 | 32.21 | 1.89 | 34.15 |
| Items Not Listed | 0.00 | 276.75 | 31.71 | 308.46 |
| Mattresses & Box Springs | 0.00 | 0.00 | 0.00 | 0.00 |
| Paint | 86.75 | 6.06 | 4.5 | 97.31 |
| Rechargeable Batteries | 1.87 | 1.10 | 0.38 | 3.35 |
| Textiles (recycled – not donated for reuse) | 179.87 | 0.00 | 67.25 | 247.12 |
| Used Oil Filters | 6.55 | 174.33 | 3.22 | 184.10 |
| Wood Packaging (pallets, crates, barrels) | 0.00 | 0.00 | 1,100.86 | 1,100.86 |
| TOTAL MISCELLANEOUS | 325.08 | 609.40 | 1,222.32 | 2,156.80 |
| COMMINGLED RECYCLABLES | | | | |
| TOTAL COMMINGLED RECYCLABLES | 2,343.81 | 38.15 | 12.67 | 2,394.63 |
| TOTAL FOR ALL | 23,062.49 | 56,155.93 | 3,737.24 | 82,955.66 |

Improving Solid Waste Management

SECTION
8

Recommendations for FY22

1 Complete a wide-ranging waste characterization analysis.

In the 31 years since the passage of the Act, DHEC has not conducted a thorough analysis of waste generated in South Carolina. Instead, it has relied on data collected by local governments, EPA, and independent organizations.



Understanding what makes up South Carolina's waste is essential for planning – a first step in devising strategies, priorities, and goals to prevent and reduce waste, recover more material, develop successful recycling markets, and conserve resources.

The analysis should be comprehensive to not only include the traditional statewide MSW stream (e.g., aluminum, cardboard, glass, paper, plastic, steel, food waste), but under-addressed commodities such as C&D debris and tires as well as newer commodities like solar panels and rechargeable batteries. The addition of C&D debris means audits will need to be conducted at both Class 3 and Class 2 landfills. Recycling markets also need to be addressed.

2 Update the State Plan.

The Act (Section 44-96-60) requires DHEC to develop and maintain a comprehensive State Plan for managing solid waste generated in South Carolina. In turn, county governments or regions must develop and maintain solid waste management plans consistent with the State Plan.



The State Plan is essential. It is the foundation for the work that must be done to manage solid waste in a socially, economically, and environmentally responsible manner. It establishes the framework, goals, priorities, strategies, and overall direction of these efforts.

Although the annual report is considered an update of the State Plan, a thorough revision of the State Plan has not been done since 1999. Solid waste management has changed dramatically since then and the State Plan needs revision to reflect these changes in commodities, technology, and markets.

The revision should be coordinated with the completion of the waste characterization analysis allowing DHEC and other stakeholders to evaluate the data collected. This two-step approach will provide South Carolina the information to plan smartly to address the next decade.

3 Address challenges facing scrap tire management.

South Carolina's scrap tire management program has been a success since its beginning in fiscal year 1994 (July 1, 1993 to June 30, 1994) – with counties recovering more than 110 million tires from current generation and stockpiles.



The end-of-life management of scrap tires is addressed in the Act (Section 44-96-170), which bans the landfill disposal of whole tires and places a \$2 fee on the purchase of new tires for the proper management of scrap tires.

Nearly 30 years later, two key issues have emerged that threaten the program: insufficient funding and limited markets.

- 1. Current funding cannot match the significant increasing costs for the collection, hauling, and processing of waste tires** – resulting in a spiraling price tag for county governments. These increased costs will limit scrap tire collection services and/or force moving funding from traditional recycling programs to offset the increase.
- 2. Recycling markets are limited.** Markets such as tire-derived fuel, crumb rubber, and civil engineering applications are available with emerging technologies on the horizon, but most are not economically feasible and/or face resistance from various stakeholders.

These issues are being addressed with the reconvening of stakeholders via the S.C. Scrap Tire Sustainability Coalition. This work is a priority and needs to continue until solutions are found.

4 Maximize food waste reduction and recovery.

Food waste is the No.1 material Americans throw away. In fact, the United States discards more food than any other country in the world – nearly 80 billion pounds every year. That's estimated to be 30-40 percent of the nation's entire food supply.



Wasted food wastes resources. Any labor, energy, water, land and other resources used to produce, package and move food from the farm to our plates are lost. In addition, wholesome food that could have helped families in need is lost. Also lost is the money spent to buy food that is never eaten.

To address this issue, DHEC created the Don't Waste Food SC (DWFSC) campaign to raise awareness of the negative economic, environmental and social impact of food waste. DWFSC addresses all producers of food waste, but has priority focus on where the most food waste is generated – at home.

Food waste, however, is a problem with solutions. Here are basic recommendations.

- **Continue to promote the DWFSC campaign.**
- **Use the data from the waste characterization analysis** (see first recommendation) **to re-evaluate plans to meet EPA's food waste reduction goal.**
- **Increase consumer education and outreach efforts.** Clarify and communicate information on food storage, food date labels, and food donation.
- **DHEC and the S.C. Department of Education must increase efforts to minimize food waste in the school meals program.**
- **DHEC must continue to provide technical assistance, curriculum lessons, and other educational material as well as grant funding**

to implement reduction and composting initiatives at schools.

- **Encourage food waste prevention and recovery by businesses.**
- **DHEC must continue to assist and provide grant funding to local governments to implement reduction and organics recovery.** This should include backyard composting, potential government programs, and government support to commercial composting facilities.
- **In partnership with the S.C. Department of Commerce Recycling Market Development program and other stakeholders, grow commercial organics recovery infrastructure.**

Legislative Update for FY22

Each year, South Carolina continues to strengthen solid waste management within the state.

Some key pieces of legislation have been discussed in the past year.

- **Electronics –** Revisions to the S.C. Manufacturer Responsibility and Consumer Convenience and Recovery Act went into effect June 17, 2022. Revisions to the law include extending the sunset date and shifting manufacturer electronic obligations to a convenience standard.
- **Solar Panels –** Act 119 instructed DHEC to submit regulations for the management of the end-of-life photovoltaic modules and energy storage system batteries on solar projects in excess of thirteen acres. The stakeholder process has been ongoing since 2022 and a draft regulation is expected to be introduced in the 2024 legislative session.



DHEC's Office of Solid Waste Reduction & Recycling

The Office of Solid Waste Reduction and Recycling (Office) continues to provide technical assistance and grant funding to local governments. Below is a list of the key programs and campaigns. For more information, visit scdhec.gov/recycle.

RECYCLE RIGHT SC focuses on one of the largest issues facing recycling – contamination in the recycling stream. The campaign provides technical assistance and outreach

material including artwork and messaging for billboards, cart stickers, door hangers, fliers and more for local government programs. For more information, visit recyclerightsc.org.



DON'T WASTE FOOD SC (DWFSC) is a collaborative outreach public awareness campaign that brings together shareholders from the public and private sectors dedicated to reducing food waste in South Carolina. The goals of the campaign are to:

- Increase the awareness of the economic, environmental and social impacts of wasted food;
- Inspire individuals, communities, restaurants, schools and others to take action to reduce food waste through prevention, donation and composting; and
- Cut food waste in half in South Carolina by 2030.



For more information, visit scdhec.gov/dwfsc.

SMART BUSINESS RECYCLING PROGRAM is a free, voluntary program designed to:

- Help South Carolina companies reduce the environmental impact of their operations;
- Provide technical assistance to help businesses begin or expand green practices such as waste reduction, recycling, composting, energy and water conservation and environmentally preferred purchasing; and
- Recognize businesses for their recycling and sustainability efforts with an annual awards program.



To participate, visit scdhec.gov/smartzbusiness.

TAKE ACTION SC ENVIRONMENTAL EDUCATION PARTNERSHIP is designed to inform, inspire and empower students and teachers to protect and preserve the environment. The program offers lessons, support material, teacher workshops and classroom presentations to promote composting, recycling, waste reduction, litter prevention and sustainability.



The centerpiece of the program is DHEC's "Action for a Cleaner Tomorrow: A South Carolina Environmental Curriculum Supplement" ("Action"). The partnership is comprised of Coastal Carolina University, Palmetto Pride, Keep South Carolina Beautiful, S.C. Energy Office and DHEC. For more information, visit takeactionsc.org.

GREEN GOVERNMENT INITIATIVE provides assistance to state agencies in order for them to lead by example and operate in an environmentally-responsible manner. Services provided include:



- Technical assistance to support, improve or expand state agency waste reduction and recycling programs;
- Signage, posters and other material to promote programs;
- Current information about recycled-content product vendors and state contracts;
- Quarterly newsletters and workshops;
- S.C. State Agency Recycling Professionals Certification; and
- Recognition through an annual awards program.

RECYCLE U offers free, non-regulatory services to colleges and universities in South Carolina that includes:



- Site visits to assess waste reduction, reuse and recycling successes and opportunities;
- Technical assistance including phone/email consultations, research and contacts for potential markets, service providers and beneficial reuse; and
- The S.C. Collegiate Recycling Professionals Certification and other workshops.

GRANT PROGRAMS continue to be an integral part of the Office's services. The Office awards annual funding to S.C. local governments, schools and colleges/universities. In FY22, the grant program offered six types of grants totaling more than \$3.6 million. Those grants included the following:

- **Solid Waste Grants** issued to 58 local governments for general recycling;
- **Waste Tire Grants** issued to 48 local governments for waste tire recycling expenses. A special Waste Tire Stockpile Grant was issued to Anderson County for the cleanup of a former tire processing facility;
- **Used Oil Grants** issued to 49 local governments for expenses related to used oil recycling;
- **Collegiate Recycling Grants** included 12 grants to colleges and universities; and
- **Recycling Education Grants** issued to 26 K-12 schools.

"I only feel angry when I see waste.
When I see people throwing away
things we could use."

– Mother Teresa



FISCAL YEAR

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