SC DEPARTMENT of ENVIRONMENTAL SERVICES

South Carolina Department of Environmental Services

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Technical Document Number: **006-2025**

Bureau of Water

November 2025

SC DEPARTMENT of ENVIRONMENTAL SERVICES

South Carolina Water Use Report
2024 Summary

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Definitions

Aquifer – A geologic formation, group of formations, or part of a formation that contains sufficient saturated permeable material to yield significant quantities of water to wells and springs. An alternate definition includes saturated material capable of providing economically viable amounts of water to wells or springs.

Aquaculture water use (water use category) – Water used for raising, farming and/or harvesting of organisms that live in water, such as fish, shrimp and other shellfish and vegetal matter (seaweed).

Consumptive water use – The amount of water withdrawn that is evaporated, transpired, incorporated into products or crops, consumed by humans or livestock, or otherwise removed from the immediate water environment.

Effluent (wastewater) – Water conveyed out of a wastewater treatment facility or other works used for the purpose of treating, stabilizing, or holding wastewater. Effluent is often highly treated and is an excellent option for reuse of wastewater for irrigation.

Fall Line – The geologic and physiographic surface boundary separating the sedimentary deposits of the Coastal Plain from the metamorphic and igneous rocks of the Piedmont.

Farm – Any operation from which $1,000.00 or more of agricultural products were sold or normally would be sold during the year.

Golf course irrigation (water use category) – Water applied to maintain golf course turf, including tee boxes, fairways, putting greens, associated practice areas and periphery aesthetic landscaping.

Groundwater – Generally, all subsurface water as distinct from surface water; specifically, that part of the subsurface water in the saturated zone.

Hydroelectric water use (water use category) – Water used in generating electricity where turbine generators are driven by falling water.

Industrial water use (water use category) – Water used for commercial and industrial purposes, including fabrication, processing, washing, in-plant conveyance and cooling.

Irrigated acreage – Acreage capable of being irrigated, with regard to availability of water, suitable soils and topography of land.

Irrigation water use (water use category) – Water that is used for agricultural and landscaping purposes including turf farming and livestock management.

Mining water use (water use category) – Water that is used for or in conjunction with surface or subsurface mining of minerals or natural materials.

Other use (water use category) – Any use of surface water or groundwater not specifically identified in any of the other categories.

Reclaimed water – Wastewater treatment plant effluent that has been diverted, intercepted, or otherwise conveyed for use before it reaches a natural waterway or aquifer.

Surface water – Water flowing or stored on the earth's surface, such as a stream, lake, or reservoir.

Thermoelectric water use (water use category) – Water used in generating electricity from fossil fuel (coal, oil, natural gas), geothermal, biomass, solid waste, or nuclear energy.

Water supply (water use category) – Water withdrawn by public and private water suppliers and conveyed to users or groups of users. Water suppliers provide water for a variety of uses including domestic, commercial, industrial, and public water use.

Water usage rates – As utilized in this report, measurements to quantitatively represent volumetric withdrawals per unit of time; as in gallons per minute (gpm), gallons per day (gpd) and gallons per year (gpy). Unless otherwise stated, figures in this report are presented in millions of gallons per year.

Water use – Generally, water that is used for a specific purpose (i.e., domestic use, industrial, etc.). Broadly, human interaction with and influence on the hydrologic cycle, and includes water withdrawal, distribution, consumptive use, wastewater collection and return flow.

Withdrawal – The removal of surface water or groundwater from its current setting in the natural hydrologic system for use, including, but not limited to, water supply, industrial use, commercial use, domestic use, irrigation, livestock, or power generation.

Foreword

The South Carolina Department of Environmental Services (DES) is tasked with the management of South Carolina's water resources under the South Carolina Surface Water Withdrawal and Reporting Act, §49-4-10, et. seq., and the South Carolina Groundwater Use and Reporting Act, §49-5-10 et. seq. These regulations require water users who withdraw three (3) million gallons or greater in any month to register with and report their use annually to the Water Quantity Permitting Section at DES.

The water use data is compiled in a database and evaluated to determine how water is utilized state-wide. This data is shared between local, state, and federal regulatory and scientific agencies to share knowledge and understanding of the resource and the current state of demand. This database is utilized within the Department for critical water management decisions and even water use conflict resolutions. Statistics presented in this report represent self-reported data from registered and permitted users within the Water Quantity Permitting Section.

Water use from private domestic wells, small surface water irrigation pond intakes, facilities that do not meet the reporting threshold, or data from facilities failing to report their annual water use are not included in this annual summary. For the year 2024, compliance of reporting sources was greater than **99%**.

If you have questions about this or previous Annual Water Use Reports, or would like to obtain further information about reported water withdrawals in South Carolina, please contact:

Water Quantity Permitting Section

SCDES Bureau of Water

2600 Bull Street

Columbia, SC 29201

https://des.sc.gov/programs/bureau-water/groundwater-use-reporting

https://des.sc.gov/programs/bureau-water/surface-water-withdrawals

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Introduction

South Carolina is fortunate to have an abundance of available freshwater resources in both surface water bodies and groundwater aquifers. Growth and development in the state has led to increasing demand for water supplies. As of January 1, 2001, anyone withdrawing groundwater or surface water in excess of three (3) million gallons per month (in any month) must register and report that use annually to DES's Water Quantity Permitting Section (Department). Registration and reporting are requirements of the Groundwater Use and Reporting Act [49-5-10], R. 61-113, Groundwater Use and Reporting, the South Carolina Surface Water Withdrawal, Permitting, Use and Reporting Act [49-4-10], and R.61-119, Surface Water Withdrawal, Permitting, and Reporting. Additionally, the Department has authority to take enforcement action against those not reporting.

Purpose and Methodology

The purpose of the annual South Carolina Water Use Report is to summarize and present reported water use in South Carolina, broken down by county and use category, during calendar year 2024. The Department maintains and continually updates the water use and facility databases utilized in this report. Water use data is reported annually by registered and permitted users as required and mandated by state law. All water use volumes are reported in millions of gallons unless stated otherwise.

South Carolina Climate

The climate of South Carolina is influenced by several factors, such as its location in the midlatitudes, proximity to the Appalachian Mountains, and proximity to the Atlantic Ocean. During the summer, ocean current-driven air masses, such as the Bermuda High, routinely push tropical air from the Gulf of Florida toward the Atlantic Coastal Plain (South Carolina Department of Natural Resources, 2018). These warm, moist currents collide with more cool, dry air masses to generate rainfall, and at times, severe thunderstorms (South Carolina Department of Natural Resources, 2018). In contrast, the Appalachian region in the northwestern portion of the state experiences cooler temperatures, owing in part to upward lifting of air masses and subsequent cooling effects provided by the increase in altitude (South Carolina Department of Natural Resources, 2018). Altitude change also causes the additional phenomenon of down-slope heating as air masses from the mountains settle and compress over the eastern Blue Ridge and Piedmont region (South Carolina Department of Natural Resources, 2018). During the winter months, the highlands of the Blue Ridge escarpment deflect northerly cold air to the southwest, often lessening the impact of major cold fronts and winter storms (South Carolina Department of Natural Resources, 2018). Much of the state is classified as humid subtropical (Köppen-Geiger classification), except in the Blue Ridge physiographic province, where it is humid continental (South Carolina Department of Natural Resources, 2018).

Average temperatures vary from the mid-50s °F in the mountains to low-60s °F along the coast. The average annual precipitation is approximately 48 inches, with an annual total in the mountains of 70 to 80 inches, an annual total in the Midlands of 42 to 47 inches, and an annual total along the coast of 50 to 52 inches. According to the South Carolina State Climatology Office, no month in South Carolina averages less than two inches of precipitation, regardless of location within the state (South Carolina Department of Natural Resources, 2018). Measurable snowfall is rare, occurring one to three times a year with accumulations seldom remaining more than a day or two. In 2024, the average statewide temperature was 64.8°F (Southeast Regional Climate Center, 2024), and the annual rainfall was 52.95 inches (Southeast Regional Climate Center, 2024).

Geography and Physiography

South Carolina has distinctive geography and widely diverse ecology, covering nearly 31,189 square miles, with 1,078 square miles of inland and coastal waterways, and 135 miles of coastline. The ecological diversity is due to climatic conditions and geology, dividing the state into three major physiographic regions: the Blue Ridge, the Piedmont, and the Coastal Plain (Figure 1). These regions exhibit variations in topography, geology, hydrology, and vegetation that directly affect the quantity, quality, and availability of water resources in South Carolina.

Blue Ridge

The Blue Ridge physiographic province exists in the northwestern portion of the state, particularly in Oconee and Pickens Counties (Figure 1). The Blue Ridge is distinguished from other areas of South Carolina by elevations between 1,000 and 3,300 feet above sea level and greater surface relief. Dissected mountains, rugged hills, and thick forests characterize the land surface. The surface water in the Blue Ridge takes the form of high gradient creeks, streams, and rivers, as well as man-made lakes, while groundwater occurs in the fractures of crystalline bedrock, with a thin veneer of soil and saprolite overlying the bedrock. The water quality of streams and groundwater is recurrently excellent in the Blue Ridge, owing to the constant replenishment from abundant local rainfall.

Piedmont

The Piedmont physiographic province includes all counties, or portions of counties, northwest of and up to the Fall Line, exclusive of those counties within the Blue Ridge province (Figure 1). Unlike the Blue Ridge, the region demonstrates lower topographic relief, and therefore lower gradient streams, and elevations range from between 450 to 1000 feet above sea level. Counties in the Piedmont and Blue Ridge physiographic provinces depend primarily on the abundant regional rainfall that recharges lakes, reservoirs, and major river systems. These surface water bodies constitute the primary source of water for public supply, industry, agriculture, and power production in the Piedmont region. Like the Blue Ridge, groundwater occurs in the fractures of the bedrock and overlying soil and saprolite, and of good quality, except in smaller areas of contamination.

Coastal Plain

The Coastal Plain physiographic province includes all counties, or portions of counties, extending east of the Fall Line to the Atlantic Ocean (Figure 1). Elevations of the exposed Coastal Plain range between 0 and 450 feet above sea level. Below the Fall Line, rivers and streams behave differently than those found in the Piedmont. Coastal Plain rivers and streams have a slower pace, meandering morphology and adjacent wetlands. The regional geology of the Coastal Plain is characterized by aquifers developed in layers of sands, silts, or high-permeability limestone, confined by units of clay and silts or low-permeability limestone. Much of South Carolina's water resources are contained as groundwater in the Coastal Plain and are reliant on groundwater for irrigation, industrial uses, and public water supply. A generalized cross-section for the Coastal Plain aquifers is presented in Figure 2, and a brief outline of the major aquifers in South Carolina follows.

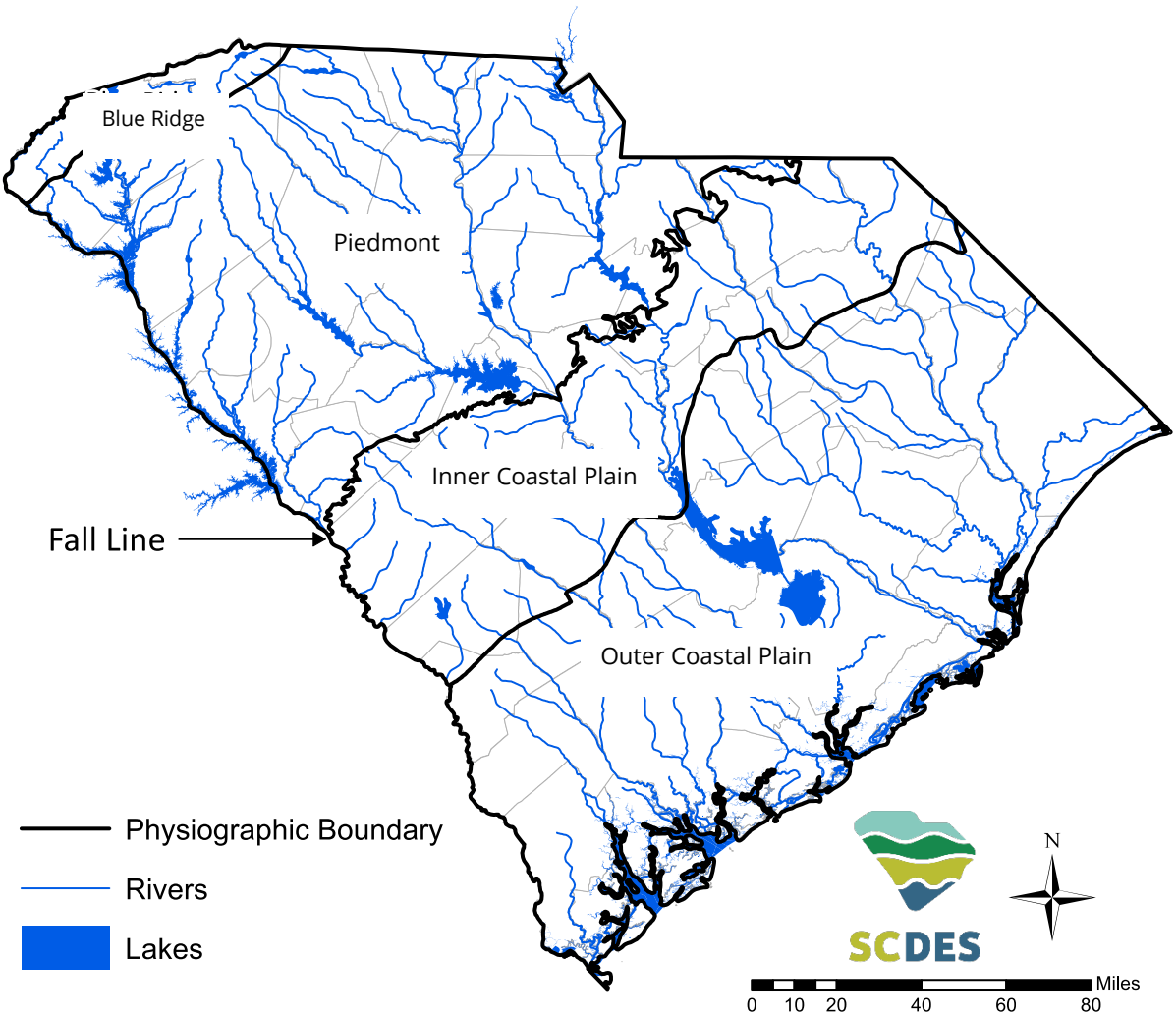


Figure 1: Hydrogeologic and Physiographic Setting for Water Use in South Carolina

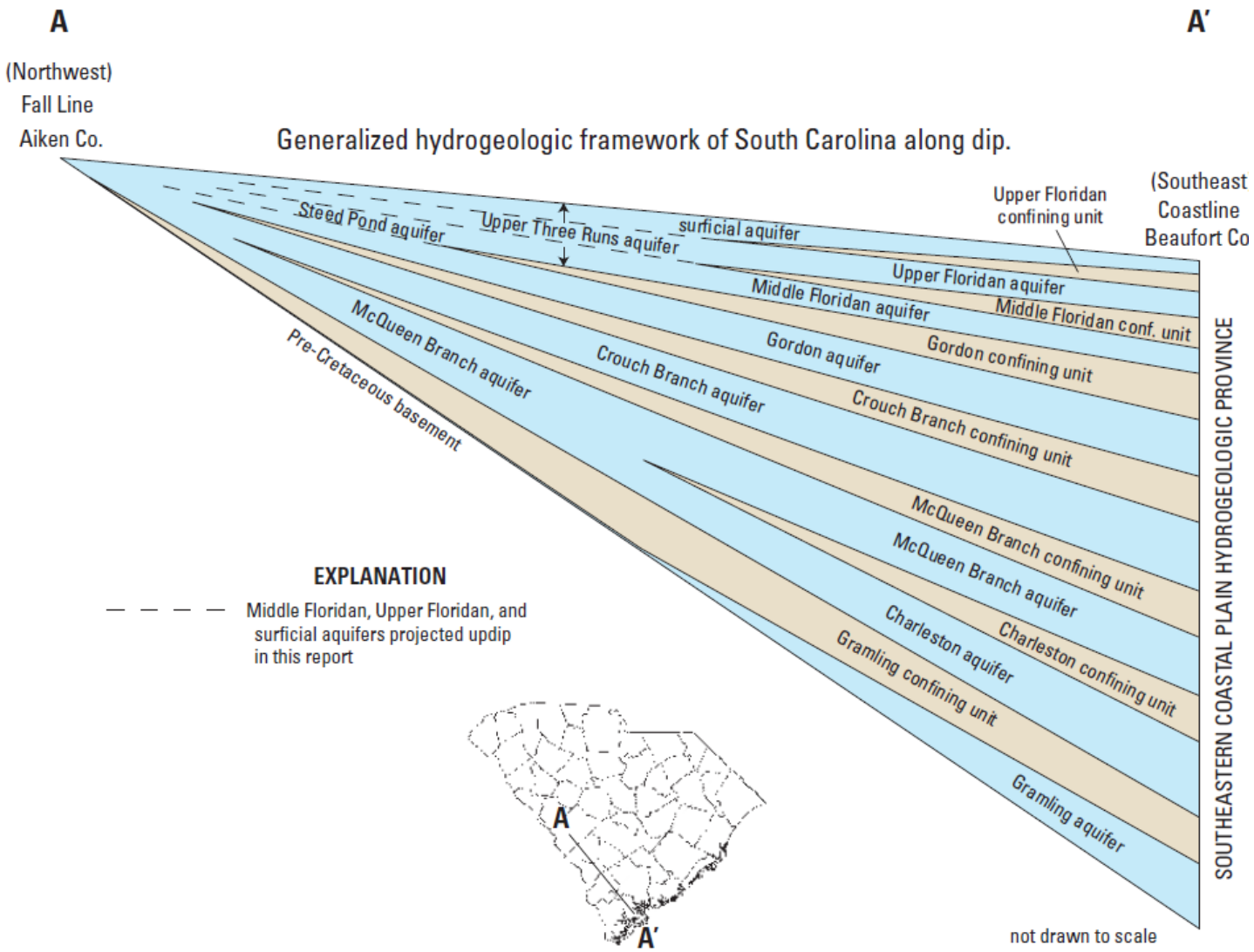


Figure 2: Generalized Hydrogeologic Cross-Section from the Fall Line through the Lower Coastal Plain in South Carolina (Gellici & Lautier, 2010)

Groundwater Resources

Groundwater resources are found throughout the subsurface of South Carolina in varying quantities, qualities, and depths that reflect the nature of the geologic materials that host the respective aquifers. The following is a brief description of South Carolina's major groundwater resources.

Crystalline Rock Aquifer System of the Blue Ridge and Piedmont

Blue Ridge geology is typically characterized by clayey saprolite, ranging in depth from several feet to tens of feet, overlying crystalline metamorphic rock. The saprolite grades downward through a highly permeable transition zone to unaltered parent bedrock. Groundwater conditions of the bedrock are dependent on the number of fractures and degree of interconnection of the fracture systems. Groundwater moves slowly through the saprolite and discharges to surface water bodies, wells, or is released from storage to the underlying bedrock through fractures (Gellici & Lautier, 2010). Piedmont geology is similar to the Blue Ridge, but the lower topographic relief allows for greater thickness of saprolite development. In general, wells in the Blue Ridge and Piedmont regions yield less water when compared to wells drilled in the Coastal Plain, owing to the inherently low porosity and permeability of the crystalline rock present in the upstate (Gellici & Lautier, 2010).

Surficial Aquifer System

Shallow sands comprising the surficial aquifer are among the youngest of the Coastal Plain sediments and found exclusively in the Lower Coastal Plain (Gellici & Lautier, 2010). The surficial aquifer system is capable of producing water in modest amounts for irrigation and private drinking water supply, but is susceptible to contamination due to its shallow, unconfined nature (Gellici & Lautier, 2010). The surficial sands are highly influenced by local precipitation and river stage, and prone to dramatic water level declines during times of drought. Transmissivity in the aquifer varies regionally, from 80 to 1,200 ft^2/day, and from 190 to 270 ft^2/day (Gellici & Lautier, 2010).

Upper and Middle Floridan Aquifer

The Floridan aquifer varies between having two distinct aquifers separated by confining units in the more eastern sections of the extent (the Middle and Upper Floridan), to behaving more like one interconnected aquifer that pinches out towards the Fall Line. In the southern half of the Coastal Plain, Tertiary aquifers consisting of sand grade southeastward into an ever-thickening wedge of limestone (Gellici & Lautier, 2010). Development of this aquifer system are common in the Charleston, Dorchester, and Berkeley County areas (Gellici & Lautier, 2010). Southwest of the Combahee and Salkehatchie Rivers, upper sections of the limestone become increasingly permeable, owing to abundant voids created from dissolved marine fossils, and can store and supply tremendous amounts of water (Gellici & Lautier, 2010). The upper, highly permeable zone is the most developed, supplying most residential wells in Beaufort and Jasper Counties, and is a source of water for public supply, irrigation, and industry in the Lowcountry (Gellici & Lautier, 2010). The southern section of the Tertiary Limestone correlates regionally with the Upper Floridan aquifer that extends from southern South Carolina to the southern keys of Florida.

Gordon Aquifer

The Gordon aquifer extends from the southwestern region of the Coastal Plain below the Fall Line to the northwestern counties below the Fall Line in Georgia due to the Cape Fear Arch (Gellici & Lautier, 2010). In the up-dip regions, the Gordon aquifer is composed of unconsolidated sand and clayey sand with some gravel (Gellici & Lautier, 2010). As the unit goes downdip, the quartz sand grades into a more packstone and grainstone unit (Gellici & Lautier, 2010). The aquifer has a maximum thickness of just over 300 feet in Beaufort County. The average transmissivity is about 2,000 ft^2/day in Beaufort

County, and 4,900 ft^2/day in Barnwell County (Gellici & Lautier, 2010). The yield is higher in the thicker parts of the unit, but still not as productive as some of the underlying units.

Crouch Branch Aquifer

The Crouch Branch aquifer is present most of the Coastal Plain, except in the northeastern Pee Dee region. In the southern regions, the aquifer is fine grained, and in the eastern parts become sandy clay and calcareous clay (Gellici & Lautier, 2010). The Crouch Branch aquifer reaches a maximum thickness of 500 feet in Berkeley and Williamsburg Counties and is relatively impermeable in this area. The aquifer is utilized heavily in the west-central and up-dip parts of the Coastal Plain, due to its permeability, where there are more medium to coarse-grained sediments. The Crouch Branch aquifer has a transmissivity that ranges from 2,400 ft^2/day in the Pee Dee region, to 11,000 ft^2/day in western Orangeburg County and parts of Barnwell County (Gellici & Lautier, 2010).

McQueen Branch Aquifer

The McQueen Branch aquifer is present in the majority of the Coastal Plain. The aquifer is fine-grained in Beaufort, Colleton, and Jasper Counties, and therefore not as productive as in other regions. The aquifer reaches a maximum thickness of 350 feet in Barnwell County. The McQueen Branch aquifer is generally described as poorly sorted, composed of fine-grained to coarse-grained sand and clayey sand, with interstitial clay in the up-dip regions (Gellici & Lautier, 2010). The aquifer is one of the most productive aquifers in the region, and therefore one of the most utilized. The transmissivity was measured to be 27,000 ft^2/day in Orangeburg County, and in Aiken County, close to the Savannah River Site (SRS), transmissivity ranges from 14,000 ft^2/day to 50,000 ft^2/day (Gellici & Lautier, 2010).

Charleston Aquifer

The Charleston aquifer is not present throughout the entirety of the Coastal Plain. The aquifer overlies the Gramling aquifer and thins out towards the central part of the state, coming together with the McQueen Branch aquifer, resulting in the discontinuation of the formation. The Charleston aquifer has a maximum thickness of around 300 feet in Jasper County. The aquifer is composed mainly of unconsolidated sand, clayey sand, and clay (Gellici & Lautier, 2010). The transmissivity measured to be between 3,100 ft^2/day to 4,100 ft^2/day in Berkeley County, and 1,500 f^2/day to 2,400 ft^2/day in Charleston County (Gellici & Lautier, 2010). The Charleston aquifer is not heavily utilized along the coast due to the fine-grained nature but is utilized in Berkeley County.

Gramling Aquifer

The Gramling aquifer is primarily within the southern part of the Outer Coastal Plain and overlies the crystalline basement rocks. The maximum thickness was measured in Beaufort County at 1,000 feet. The Gramling aquifer is mostly composed of unconsolidated to semi-consolidated, interbedded, and laminated sand, clayey sand, silt, and clay (Gellici & Lautier, 2010). Silica-cemented beds present in the aquifer lead to lower permeability, decreasing its productivity. The aquifer is only used on Hilton Head and Fripp Islands (Gellici & Lautier, 2010). The measured transmissivity is 200 ft^2/day at Fripp Island, and up to 1,200 ft^2/day in Hilton Head Island (Gellici & Lautier, 2010).

Surface Water Resources

South Carolina's surface water resources are divided into eight major river basins (Figure 3). The waters that make up these basins are crucial to public water supply, agricultural irrigation, industry, and power generation.

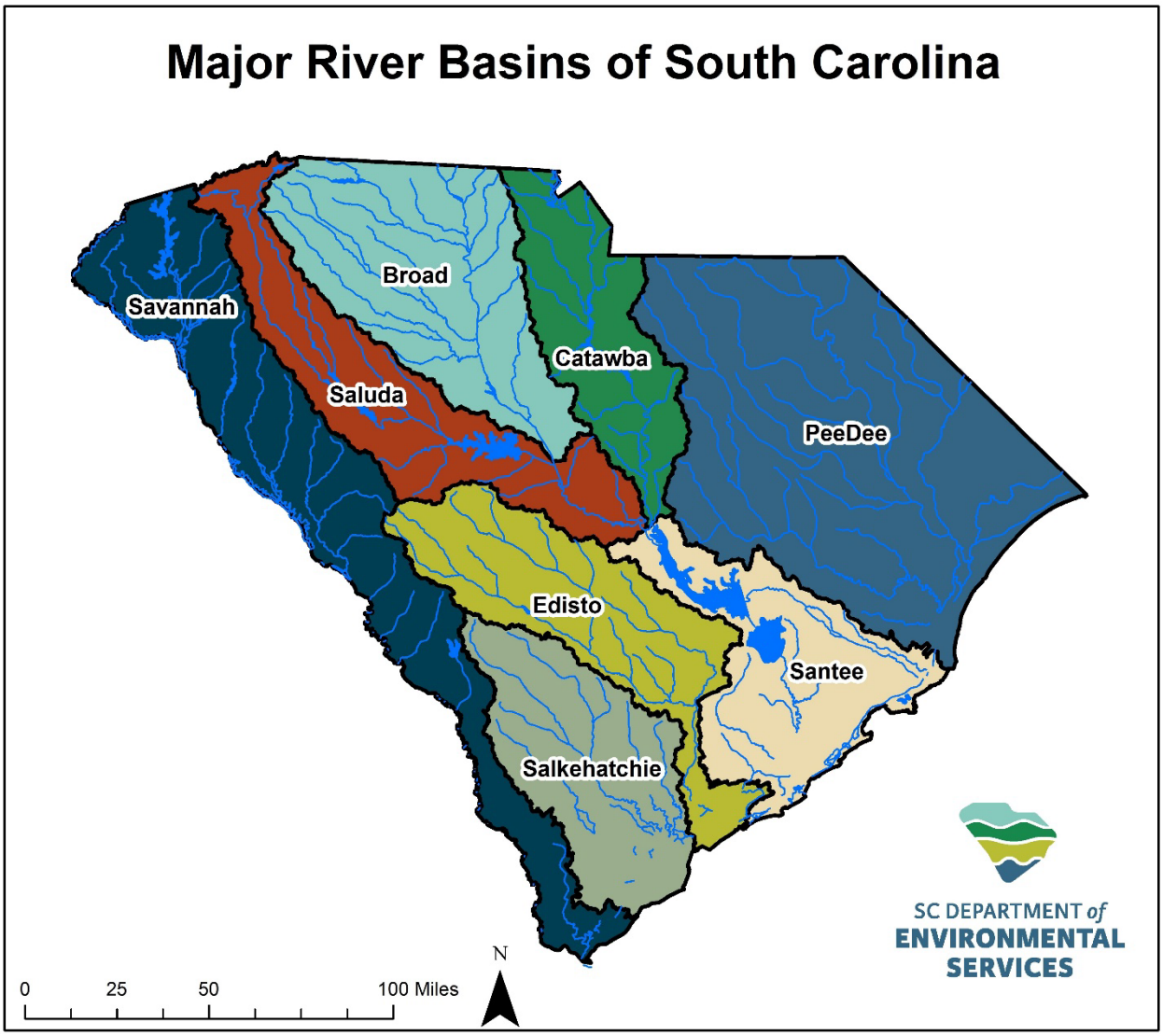


Figure 3: Eight Major River Basins of South Carolina

Broad River Basin

The Broad River Basin originates in the southern part of North Carolina and is one of South Carolina's largest river basins, encompassing an area 3,989.6 square miles. The majority of Cherokee, Union, Spartanburg, and Greenville Counties are drained by the Broad River. Portions of Chester, Fairfield, Richland, and York Counties are also part of the basin. The Enoree, Pacolet, and Tyger Rivers are the major tributaries that drain into and define the Broad River Basin region. The Broad River joins the Saluda River at the end of the basin to form the Congaree River, which flows into the Saluda and Santee Basins.

Catawba River Basin

The Catawba River Basin, or Catawba-Wateree Basin, originates in North Carolina and enters South Carolina in York County. The Catawba River is the smallest basin in the state, encompassing 2,324 square miles. The river drains York, Lancaster, Fairfield, Chester, Kershaw, and parts of Richland and Sumter Counties. The Catawba River Basin hosts Lake Wylie, Fishing Creek Reservoir, Lake Wateree, the Catawba and Wateree Rivers, and other associated tributaries (such as Rocky Creek, Fishing Creek, and Beaver Creek). The Catawba River basin terminates at the confluence of the Congaree River, which flows southeasterly into the Santee River Basin.

Edisto River Basin

The Edisto River Basin is one of three basins in South Carolina that fully originates in the state. The basin is 3,151 square miles, which encompasses nearly all of Orangeburg County and portions of Aiken, Berkeley, Calhoun, Dorchester, and Lexington Counties. The basin drains the central Coastal Plain and contains the North and South Forks of the Edisto River (main tributaries) that join to form the Edisto River. The basin ends in Charleston County and discharges into the Atlantic Ocean in an estuarine environment. This basin has many important wetland regions and ecological diversity, with no dam structures to hinder flow through these areas.

Pee Dee River Basin

The Pee Dee River Basin originates in North Carolina and is the largest of South Carolina's watersheds at 7,847.7 square miles. The basin drains all or portions of Chesterfield, Darlington, Dillon, Georgetown, Horry, Kershaw, Lancaster, Lee, Marion, Marlboro, and Williamsburg Counties. The Pee Dee River Basin includes the Pee Dee, Lynches, Waccamaw, and Sampit Rivers and their watersheds. The basin ends in Georgetown County below the Grand Strand region, becoming the Waccamaw River after joining with the Pee Dee River in the Waccamaw National Wildlife Refuge.

Salkehatchie River Basin

The Salkehatchie River Basin is the second of three basins located entirely in South Carolina and is completely within the Coastal Plain. The Salkahatchie River is the second smallest basin in the state, encompassing 2,788 square miles. The basin drains portions of Bamberg, Barnwell, Beaufort, Colleton, Hampton, and Jasper Counties. The Coosawhatchie, Salkehatchie, and Little Salkehatchie Rivers drain the basin to form tide-dominated channels along the coast.

Saluda River Basin

The Saluda River Basin originates in the Blue Ridge province of South Carolina and drains the central portion of the Piedmont region. The Saluda River Basin covers 3,212 square miles and includes most of Greenville and Pickens Counties, and portions of Abbeville, Greenwood, Laurens, Lexington, Richland, and Saluda Counties. There are numerous major tributaries that make up the Saluda Basin,

including the Saluda, Reedy, and Little Rivers. The Saluda River and the Broad River form the Congaree River in Richland County, which then forms the Catawba River further southeast to form the Santee River and Santee River Basin.

Santee River Basin

The Santee River Basin originates at the base of the Saluda and Catawba River Basins and encompasses 3,006 square miles. The basin includes the two largest reservoirs in the state; Lake Marion and Lake Moultrie, both of which were originally built to generate power for the state. The two reservoirs are connected via a 6.5-mile-long Diversion Canal for power production and navigation. The Santee River Basin drains Berkeley, Calhoun, Charleston, Clarendon, Dorchester, and small parts of Georgetown and Sumter Counties via the Cooper, Santee, and Ashley Rivers.

Savannah River Basin

The Savannah River Basin is shared with Georgia and one of the most regulated basins in the state, due to the dams for reservoir storage and power production. These reservoirs include Lake Keowee, Lake Hartwell, Richard B. Russell Lake, and Strom Thurmond Lake. The basin within South Carolina is 4,958 square miles, and covers portions of Abbeville, Aiken, Allendale, Anderson, Edgefield, Greenwood, Hampton, McCormick, Oconee, and Pickens Counties. Some of the tributaries draining into the Savannah Basin are the Chattooga, Seneca, Little River, Stevens Creek, Rocky, and Tugaloo Rivers. The Savannah is a major river basin for a large portion of South Carolina and drains into the Atlantic Ocean through the city of Savannah, Georgia and Jasper County, South Carolina.

Surface and Groundwater Use Summary by Source, Category, and County in South Carolina, 2024

The following section outlines all reported water use for the State of South Carolina for the calendar year 2024. Water use is summarized by use category (see "Definitions"). Where appropriate, the spatial distribution of water use is demonstrated on an accompanying map with a breakdown chart of groundwater and surface water use as a percentage of total use for the category.

Reporting Water Withdrawers

For reporting year 2024**,** South Carolina had 1,335 water withdrawers who submitted water use from 3,910 sources (3,390 groundwater and 520 surface water**).**

Table 1: Reporting Withdrawers and Water Source for Year 2024

Water Use Category	Facilities	Groundwater Sources	Surface Water Sources
Agricultural Irrigation	735	2,016	220
Aquaculture	7	6	5
Golf Course Irrigation	178	251	92
Industrial	90	227	37
Mining	14	16	12
Nuclear Power	5	13	9
Other	1	4	-
Thermoelectric	16	13	16
Water Supply	252	841	88
Hydroelectric	37	-	41
Grand Total	**1,335**	**3,386**	**520**

Reported Water Use

In 2024**,** users reported withdrawing 24,822,655.61 million gallons of water in the state of South Carolina (Table 2). The overwhelming majority (99.5%) of that reported water was withdrawn from surface water. Within reported surface water withdrawals, hydroelectric use was the primary use category (91.8% of withdrawals; 22,686,652.38 million gallons total). In reported groundwater withdrawals, agricultural irrigation was the biggest use category (48.1% of withdrawals; 52,995.50 million gallons).

Table 2: Total Reported 2024 Water Use by Type and Water Source (in Millions of Gallons)

Water Use Category	**Groundwater**	**Percentage (GW)**	**Surface Water**	**Percentage (SW)**	**Total Use**	**Percentage (Total)**
Agricultural Irrigation	52,995.50	*48.1%*	11,224.556	*0.04%*	64,220.056	*0.26%*
Aquaculture	160.937	*0.15%*	343.382	*0.00%*	504.319	*0.00%*
Golf Course Irrigation	2,755.57	*2.50%*	3,138.284	*0.01%*	5,893.85	*0.02%*
Industrial	7,239.04	*6.57%*	88,601.020	*0.35%*	95,840.06	*0.38%*
Mining	606.81	*0.55%*	1,751.896	*0.01%*	2,358.706	*0.01%*
Nuclear Power	415.116	*0.37%*	1,519,834.089	*6.15%*	1,520,249.2	*6.12%*
Other	23.28	*0.02%*	0	*0.00%*	23.28	*0.00%*
Thermoelectric	1,196.3638	*1.1%*	181,095.347	*0.73%*	182,291.711	*0.73%*
Water Supply	44,526.86	*40.4%*	220,095.173	*0.89%*	264,622.03	*1.07%*
Hydroelectric	0	*0.00%*	22,686,652.38	*91.80%*	22,686,652.38	*91.4%*
Grand Total	**109,919.48**	***100%***	24,712,736.13	***100%***	**24,822,655.61**	***100%***

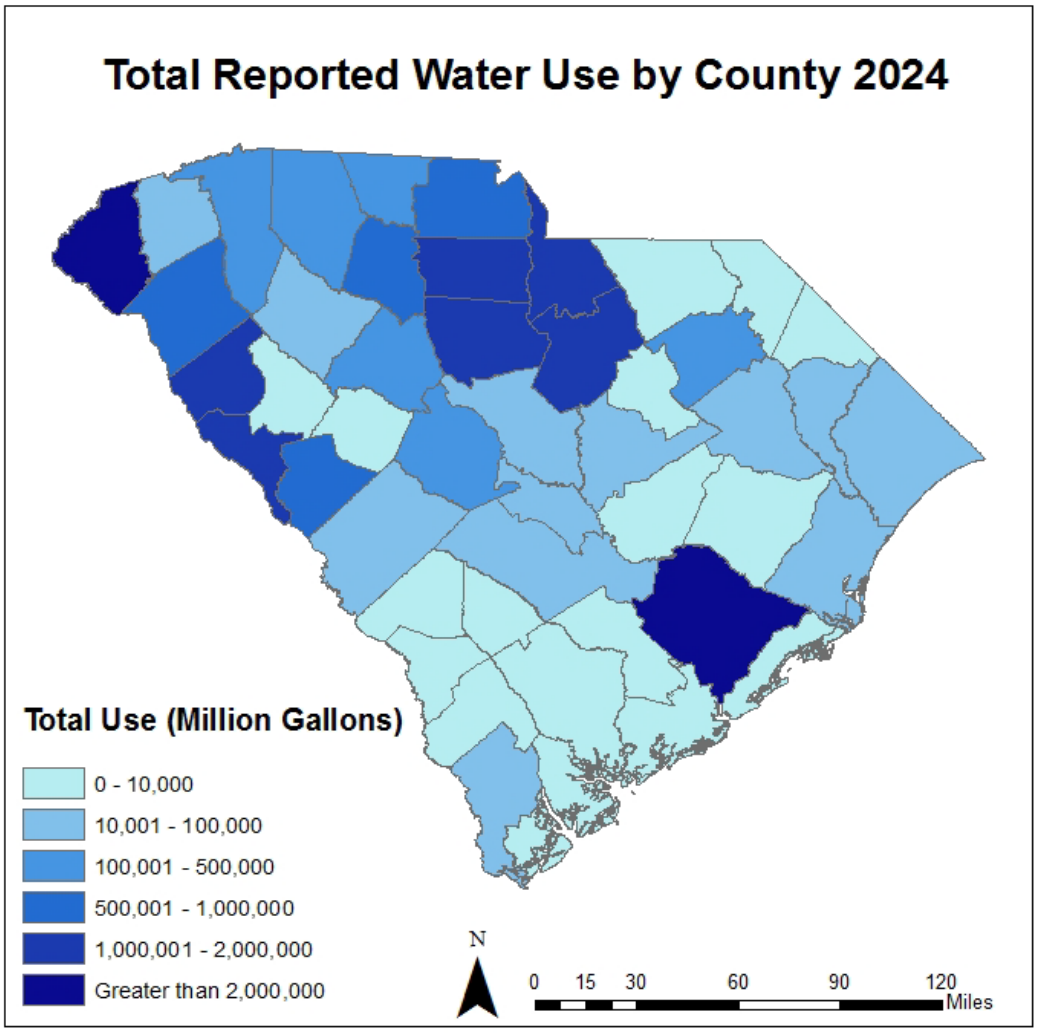


Figure 4: Total Reported Water Use by County 2024. The counties with highest reported use are Oconee (6,121,159 million gallons), Berkeley (3,961,663 million gallons), and Fairfield (1,920,920 million gallons).

[1] Map legend range differs per map figure.

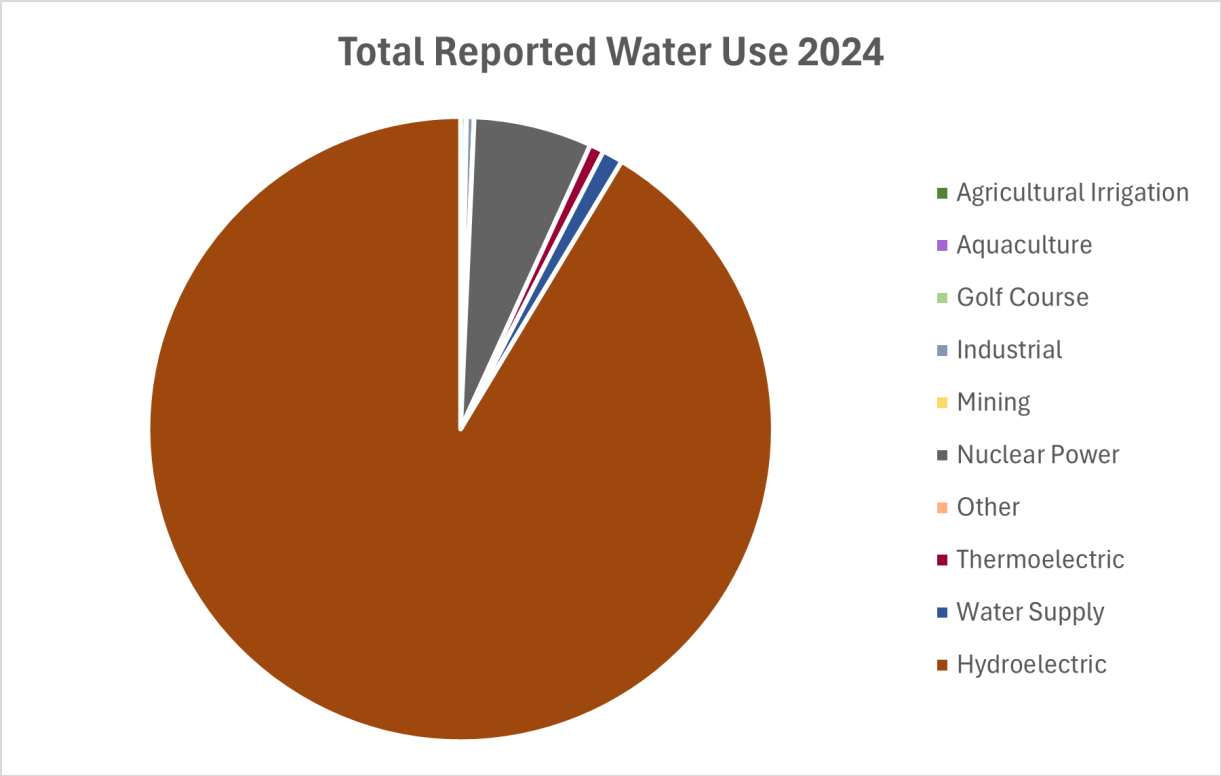


Figure 5: Total Reported Water Use in 2024 by Use Category. For specific use category percentages, please refer to Table 2.

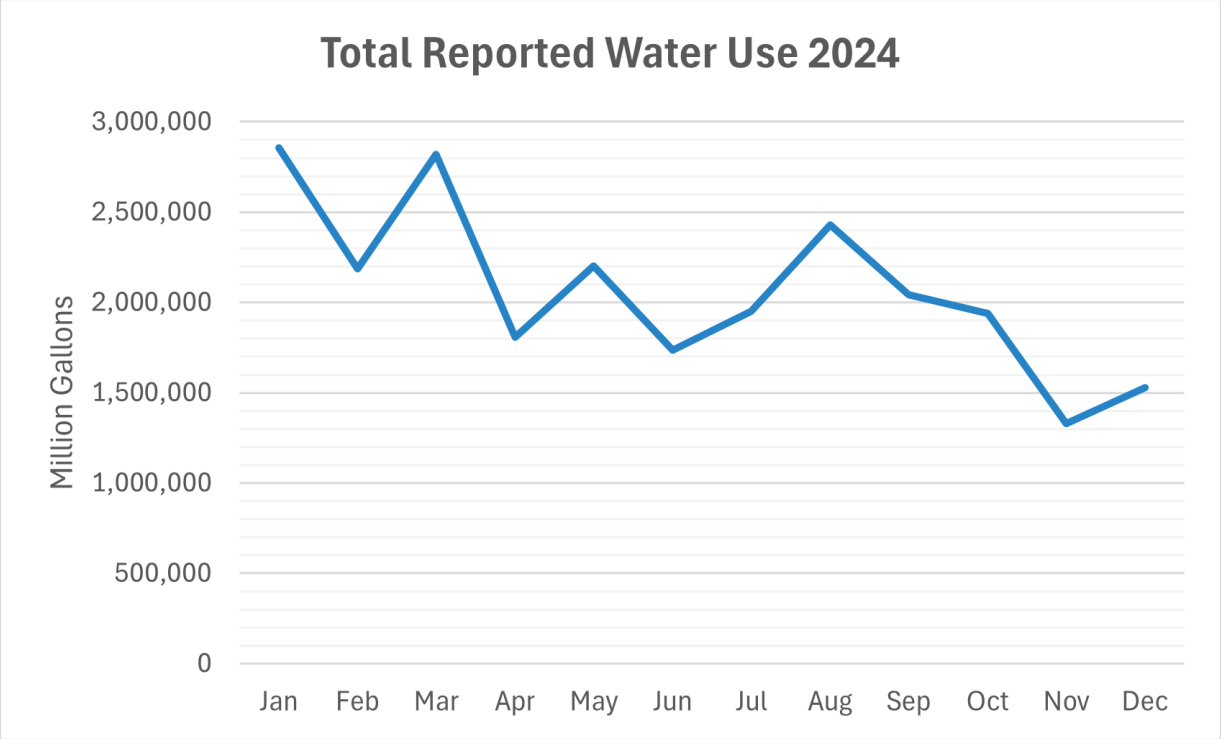


Figure 6: Total Reported Water Use by Month in 2024

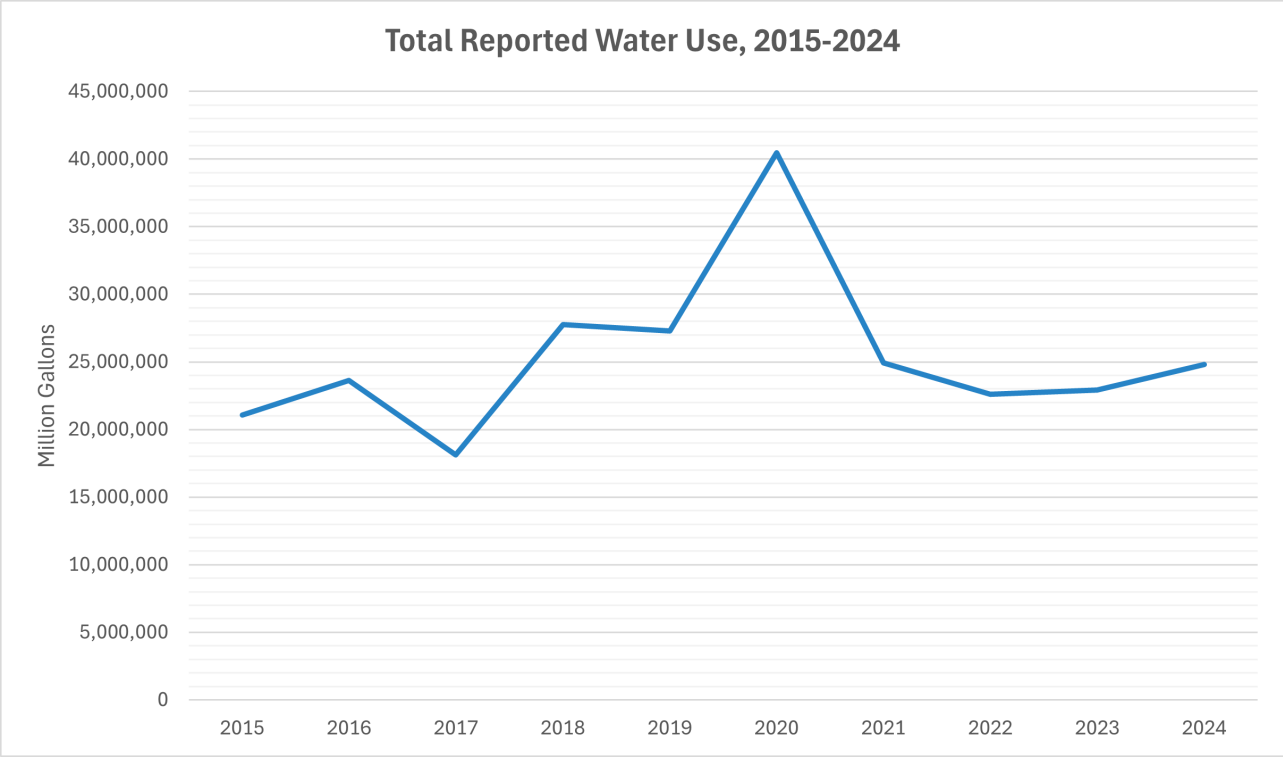


Figure 7: Total Reported Water Use, 2015-2024. Note: the 2020 peak is driven by increased hydropower use in the Savannah Basin system due to a large volume of water released through the lake system.

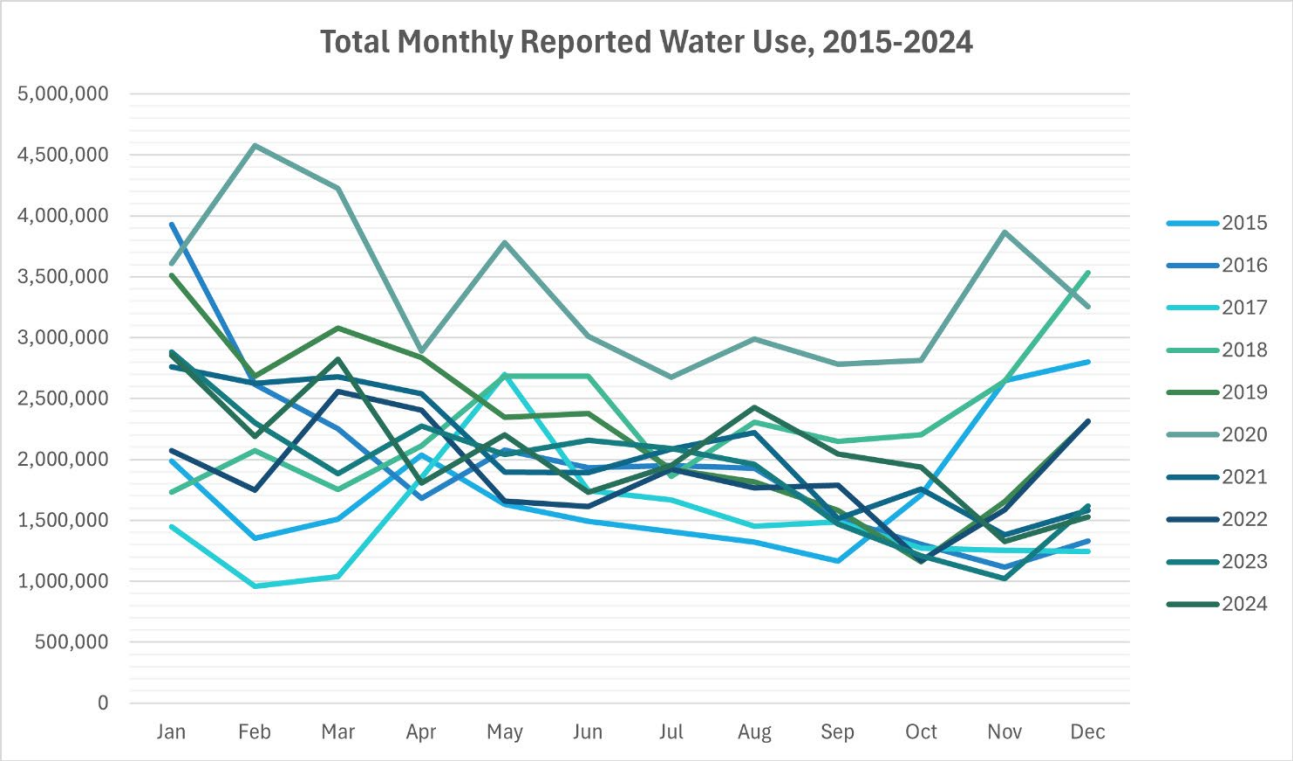


Figure 8: Total Monthly Reported Water Use, 2015-2024. Note: 2020 saw increased hydropower use in the Savannah Basin system due to a large volume of water released through the lake system.

Total Reported Water Use Excluding Power Production

In South Carolina, the majority of total water use is from power production (hydroelectric, nuclear, and thermoelectric). It is useful to separate total use and use excluding power production in order to examine other use categories. For that reason, Table 3 and Figures 8 through 12 present water withdrawals excluding power production from hydroelectric, nuclear, and thermoelectric use. Excluding power, surface water use comprised 75.0% of total 2024 water use, while groundwater use was 25.0% of total 2024 water use.

Table 3: Total Reported Water Use by Type and Source, Excluding Power Production

Water Use Category	Groundwater	Percentage (GW)	Surface Water	Percentage (SW)	Total	Percentage (Total)
Agricultural Irrigation	52,995.50	48.9%	11,224.556	3.45%	64,538.8	14.90%
Aquaculture	160.937	0.15%	343.284	0.10%	504.22	0.11%
Golf Course Irrigation	2,775.57	2.54%	3,138.284	0.96%	5,801.08	1.34%
Industrial	7,239.04	6.70%	88,601.02	27.24%	95,825.62	22.1%
Mining	606.81	0.56%	1,751.896	0.53%	2,358.71	0.54%
Other	23.28	0.02%	0	0%	23.28	0.01%
Water Supply	44,526.86	41.1%	220,095.173	67.6%	264,709.93	61.1%
Grand Total	**108,308.00**	**100%**	**325,154.21**	**100%**	**433,462.21**	**100%**

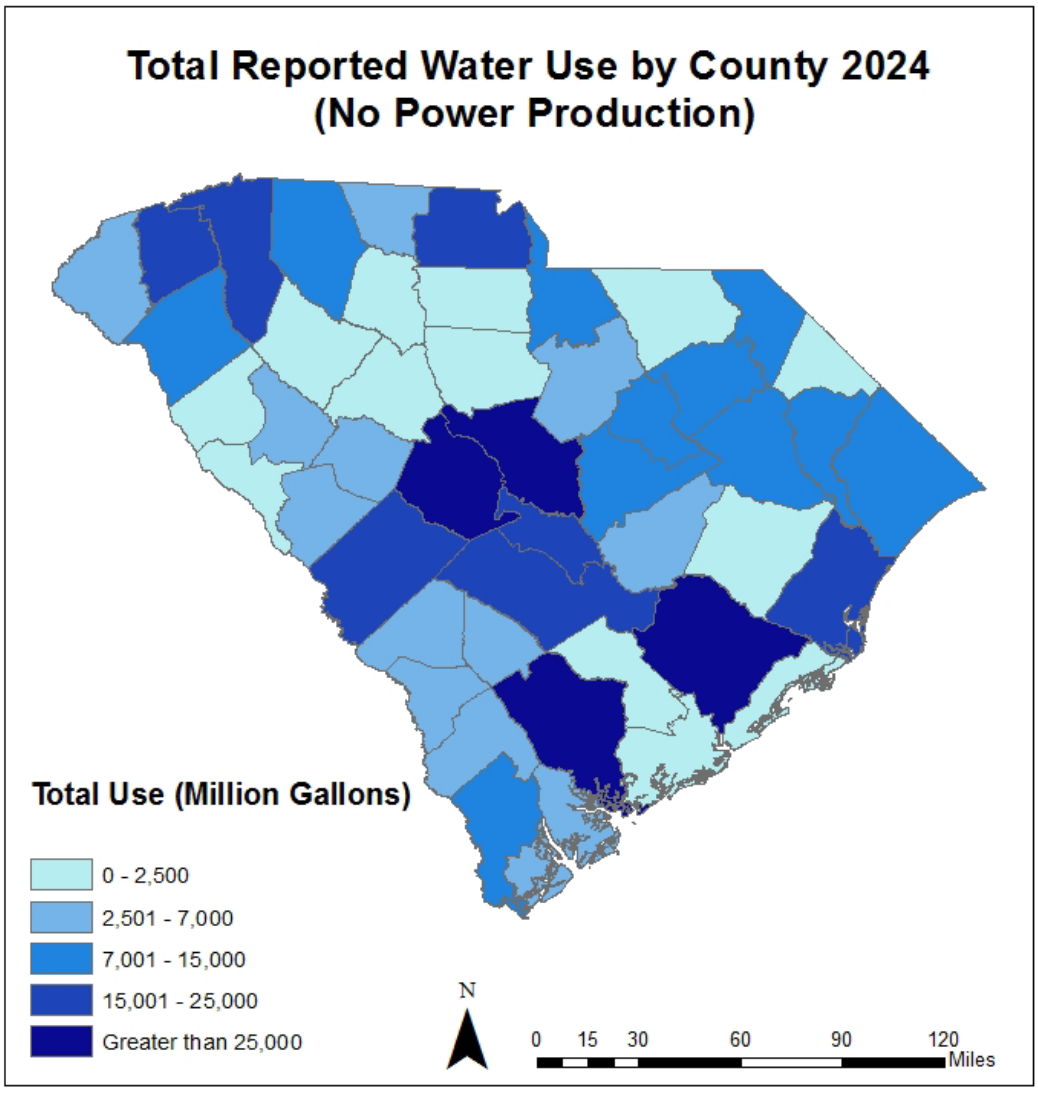


Figure 9: Total Reported Water Use by County 2023, Excluding Power Production. The counties with highest use are Berkeley (48,554 million gallons), Lexington (34,322 million gallons), and Richland (26,054 million gallons).

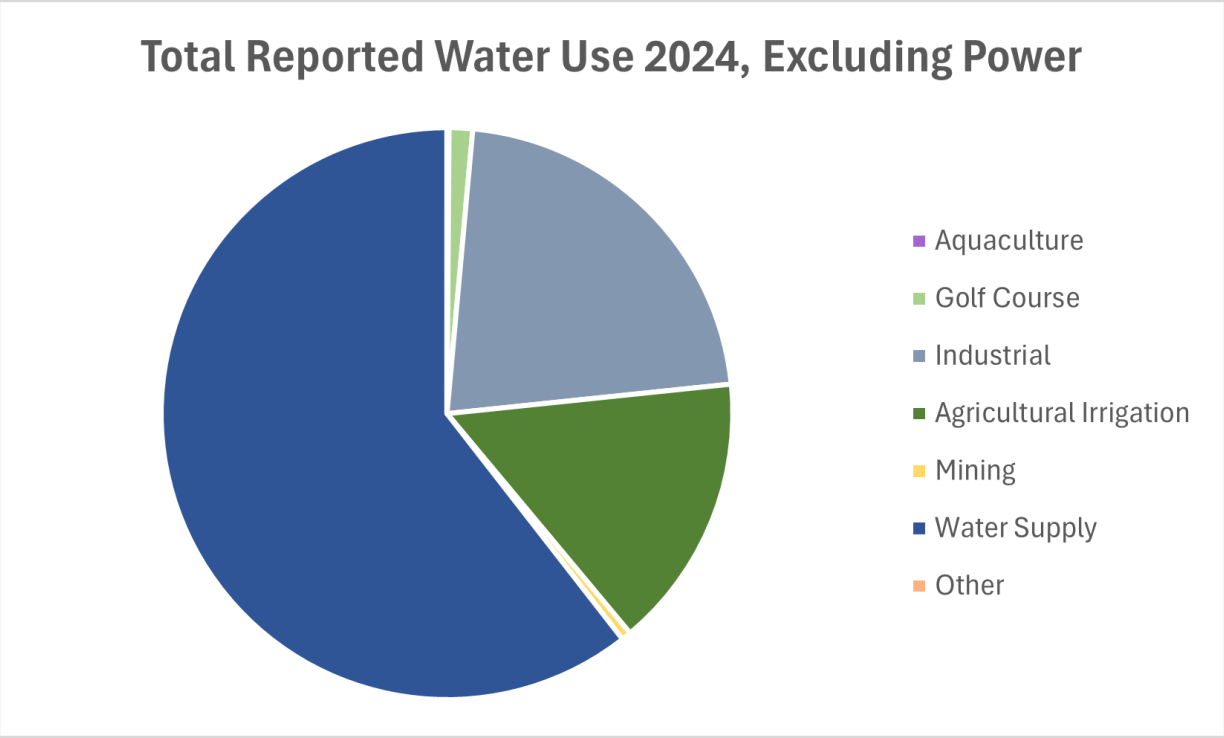


Figure 10: Total Reported Use in 2024 by Use Category, Excluding Power Production. For specific use category percentages, please refer to Table 3.

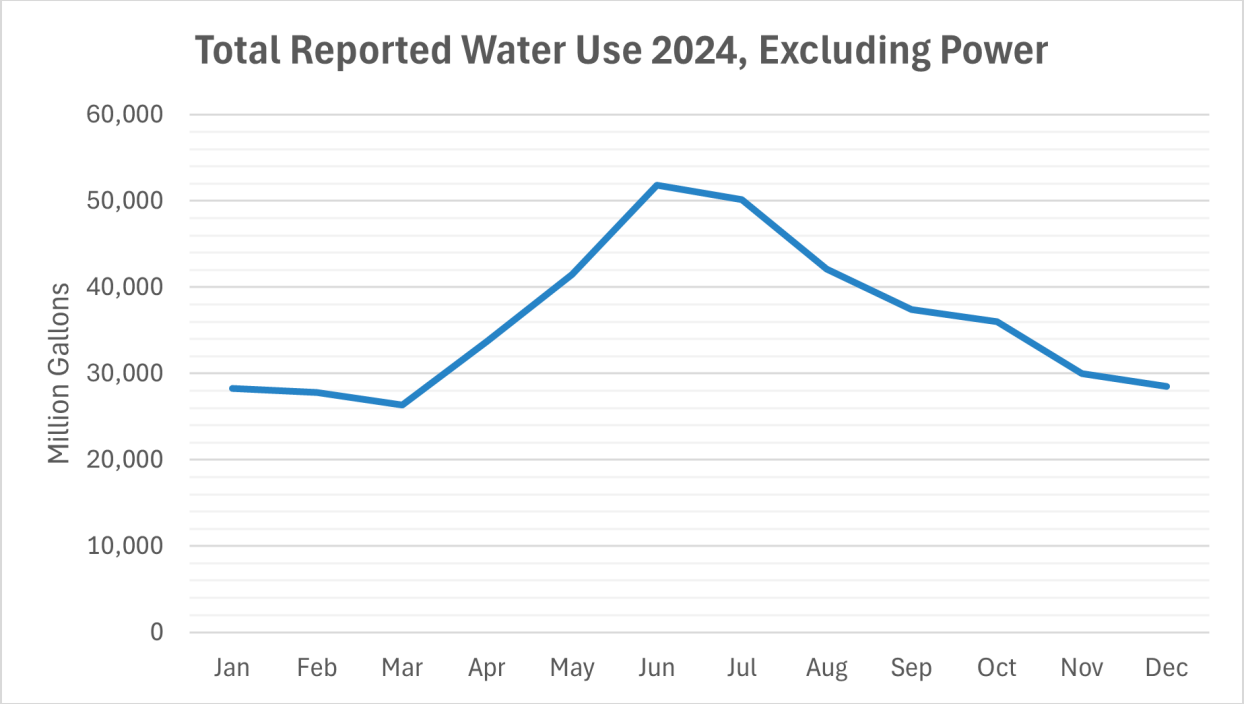


Figure 11: Total Reported Water Use by Month in 2024, Excluding Power Production

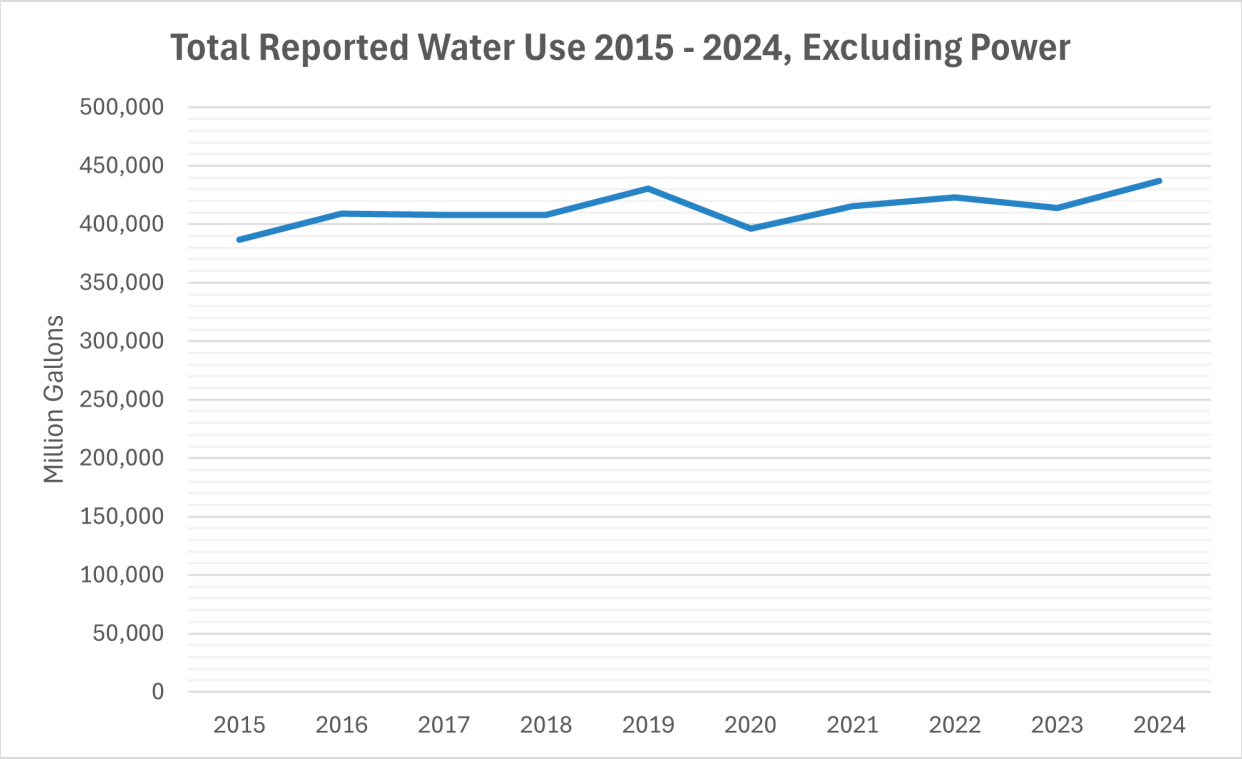


Figure 12: Total Reported Water Use from 2015-2024, Excluding Power Production

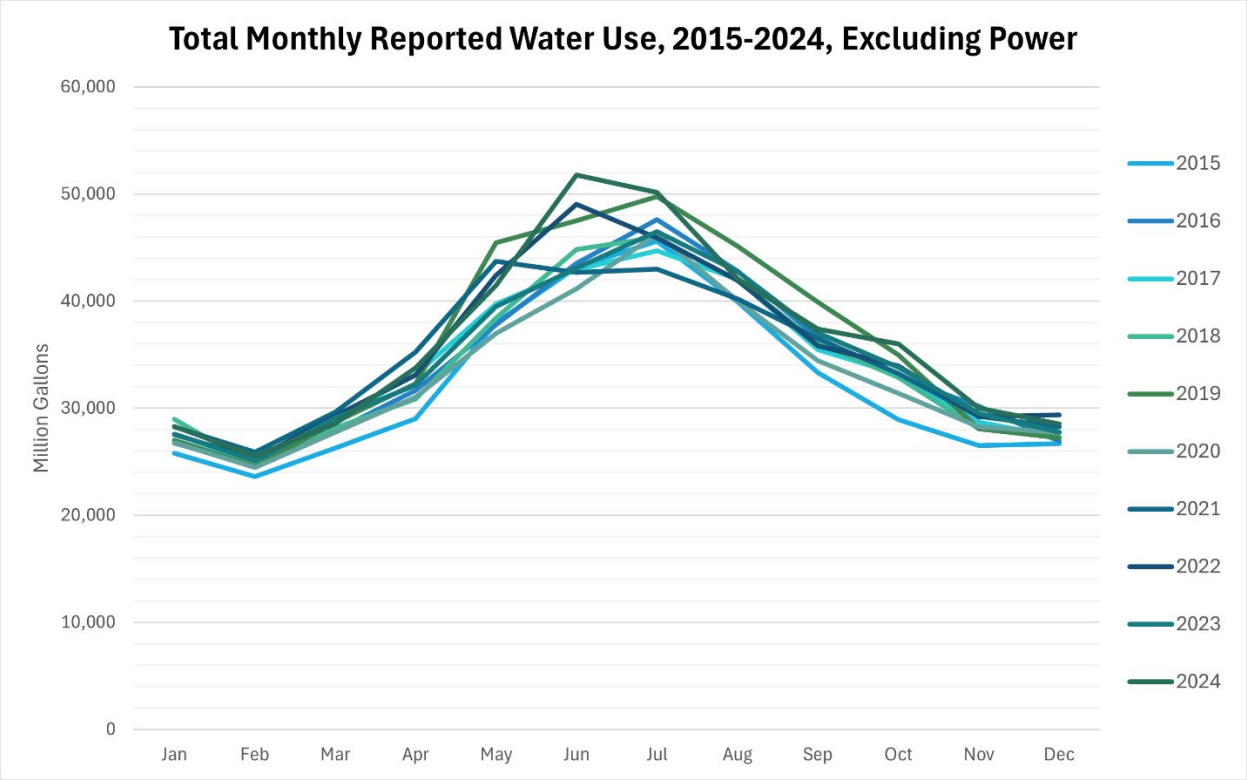


Figure 13: Total Reported Monthly Water Use from 2015-2024, Excluding Power Production

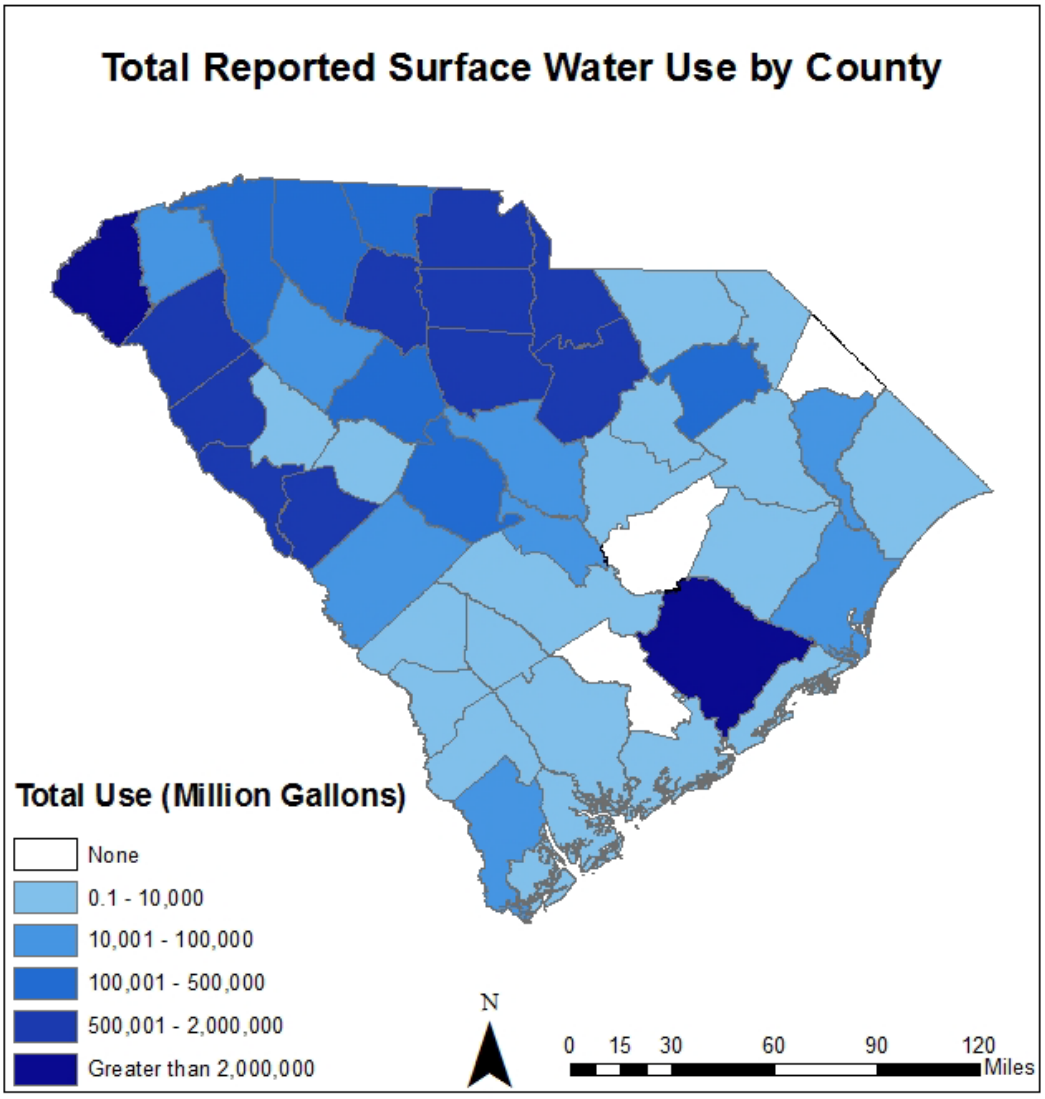


Figure 14: Total Reported Surface Water Use by County 2024. The counties with highest reported use are Oconee (6,121,133 million gallons), Berkeley (3,960,540 million gallons), and Fairfield (1,920,838 million gallons).

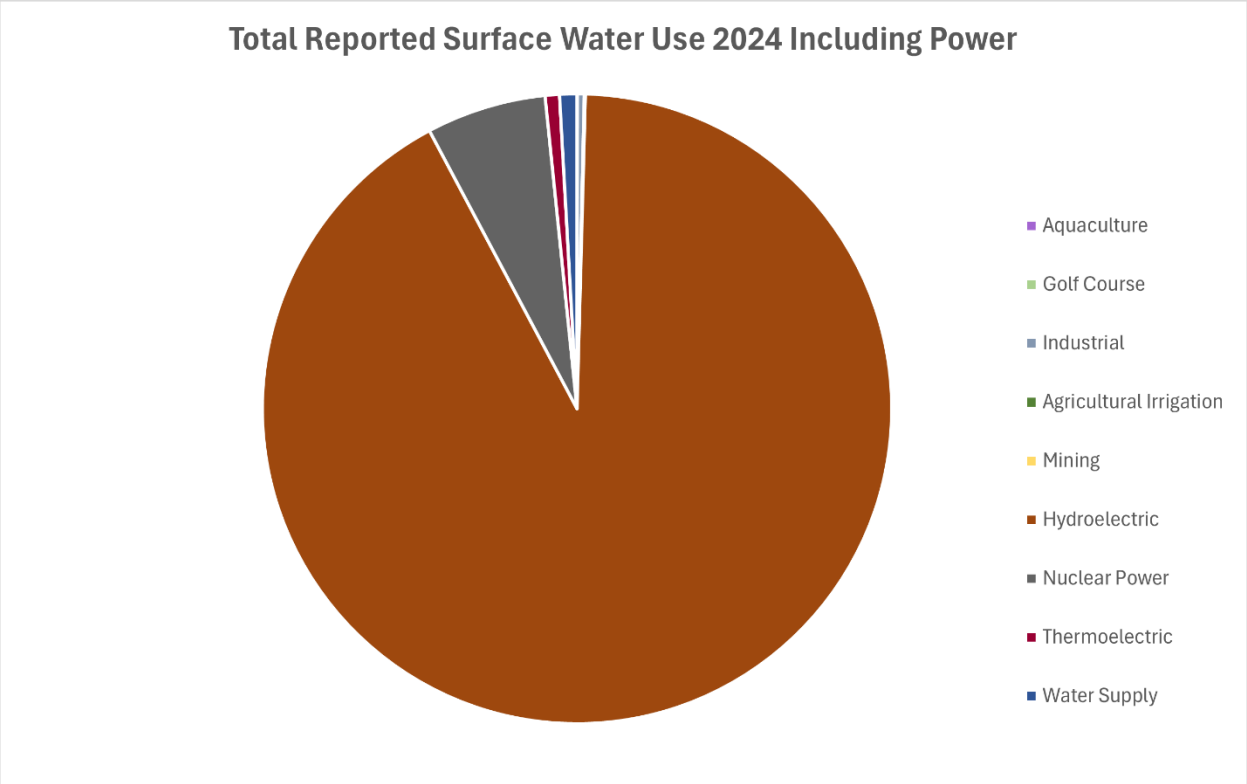


Figure 15: Total Reported Surface Water by Use Category. For specific use category percentages, please refer to Table 2.

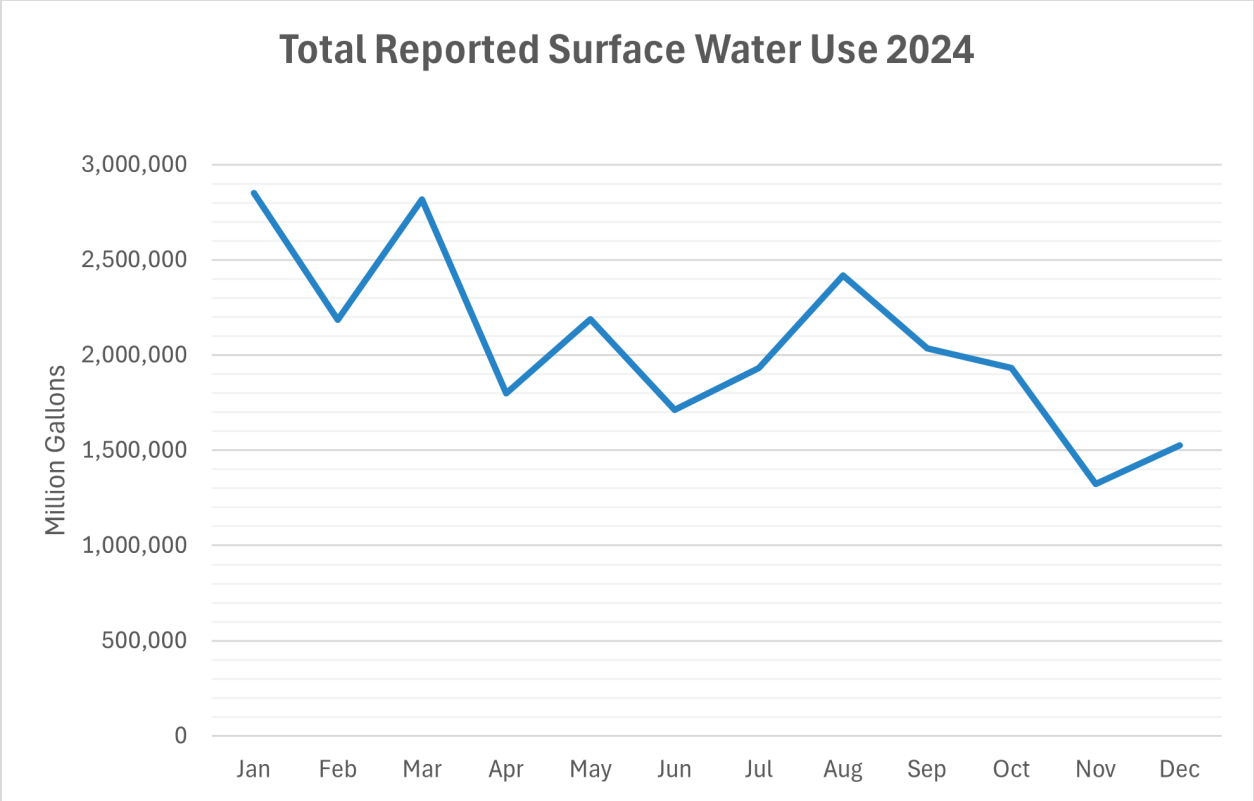


Figure 16: Total Reported Surface Water Use by Month in 2024

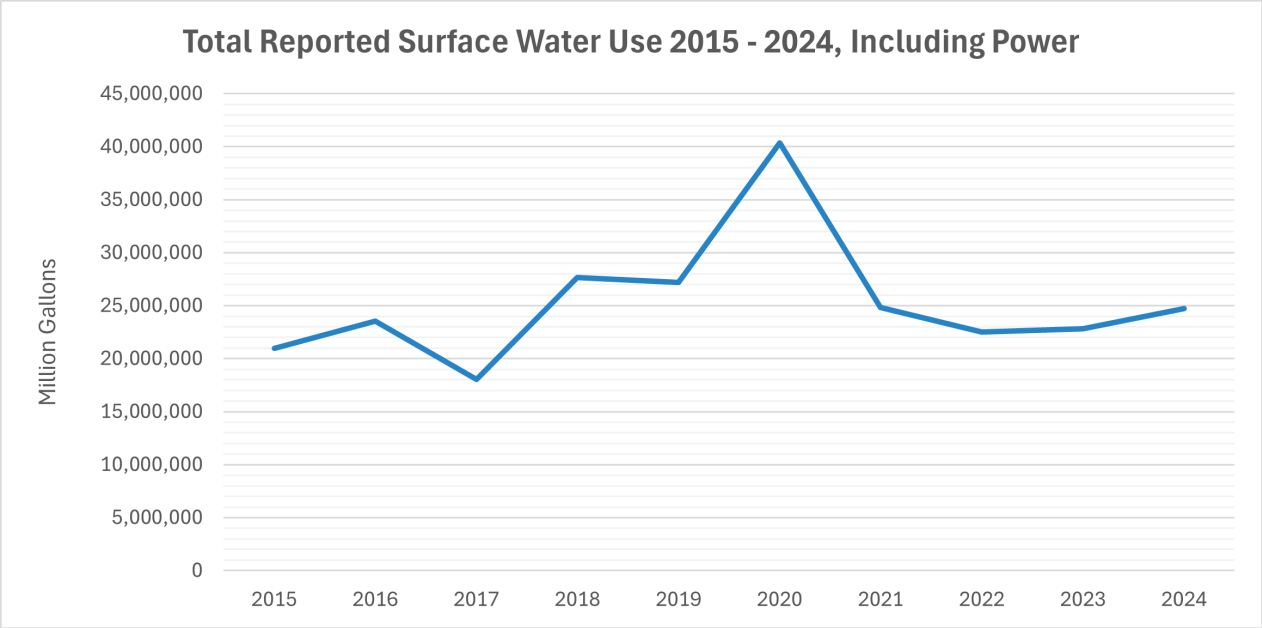


Figure 17: Total Reported Surface Water Use from 2015-2024. Note: the 2020 peak is driven by increased hydropower use in the Savannah Basin system due to a large volume of water released through the lake system.

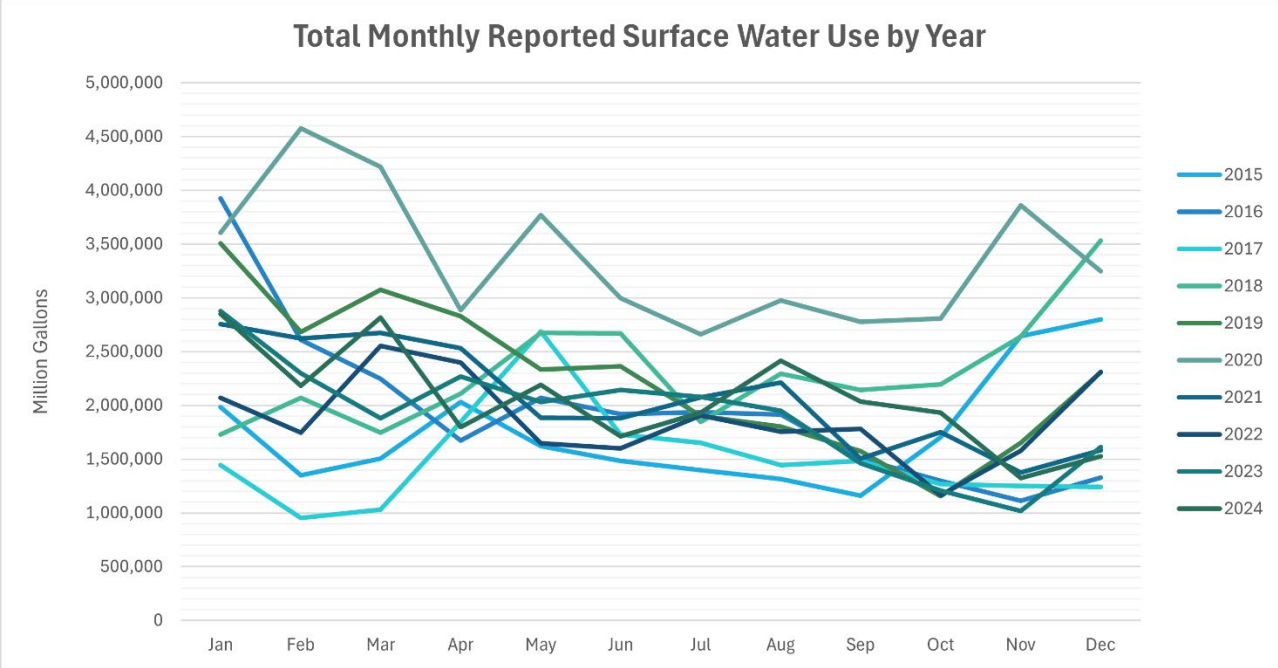


Figure 18: Total Reported Monthly Surface Water Use from 2015-2024. Note: 2020 saw increased hydropower use in the Savannah Basin system due to a large volume of water released through the lake system.

Surface Water Use Excluding Power Production

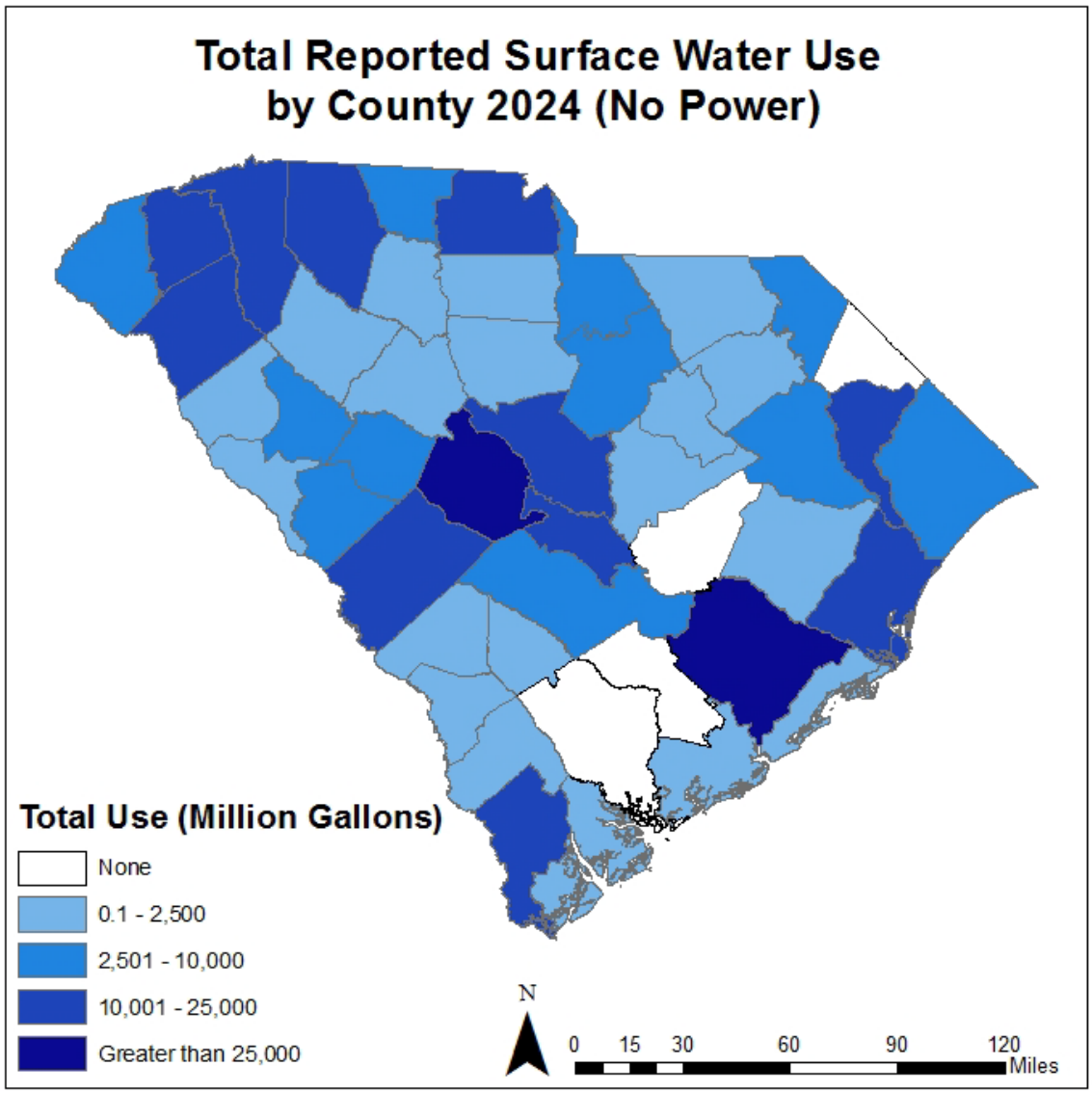


Figure 19: Total Reported Surface Water Use by County in 2024, Excluding Power Production. The counties with the highest use are Berkeley (47,431.27 million gallons), Lexington (28,981.29 million gallons), and Richland (24,843.05 million gallons).

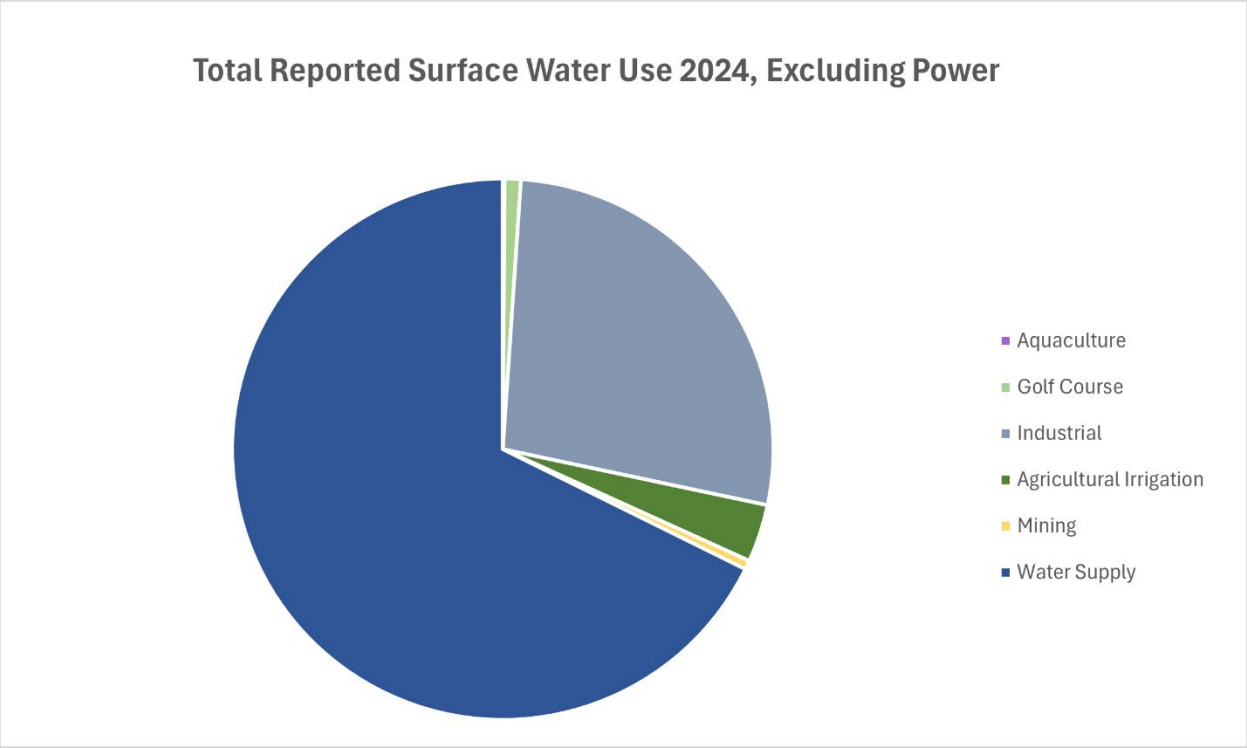


Figure 20: Total Reported Surface Water Use by Type Use 2024, Excluding Power Production. For specific use category percentages, please refer to Table 3.

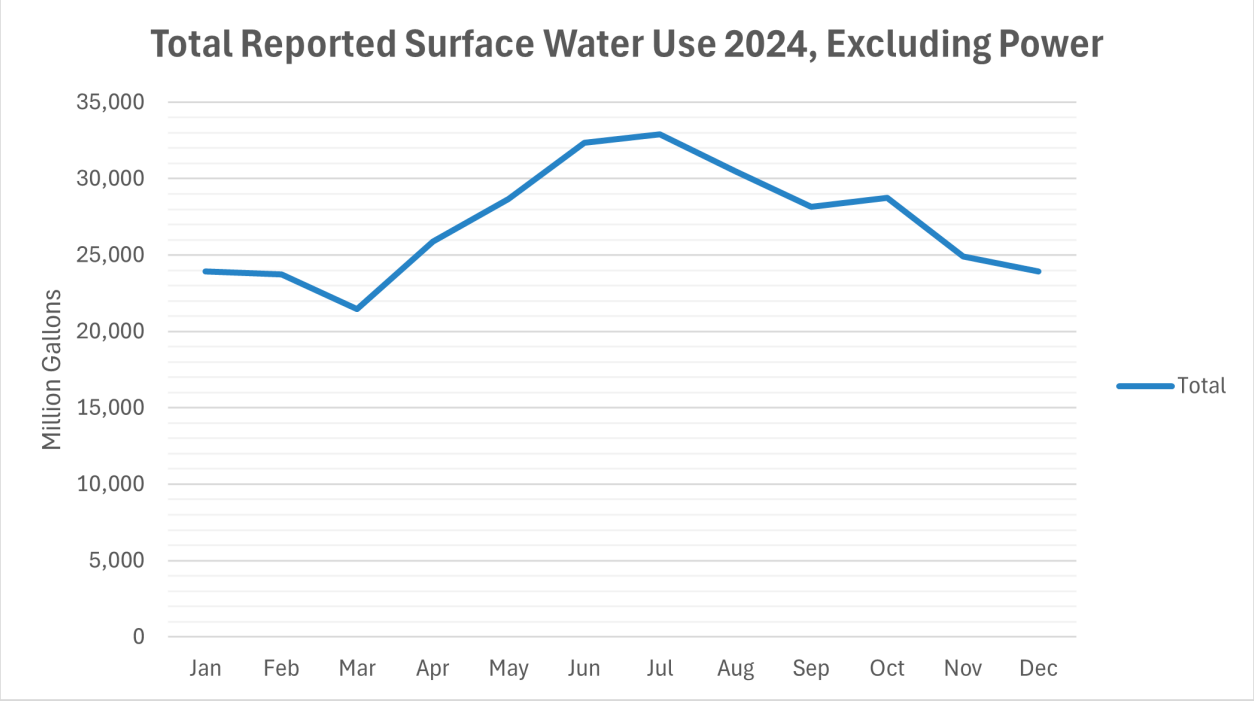


Figure 21: Total Reported Surface Water Use by Month in 2024, Excluding Power Production

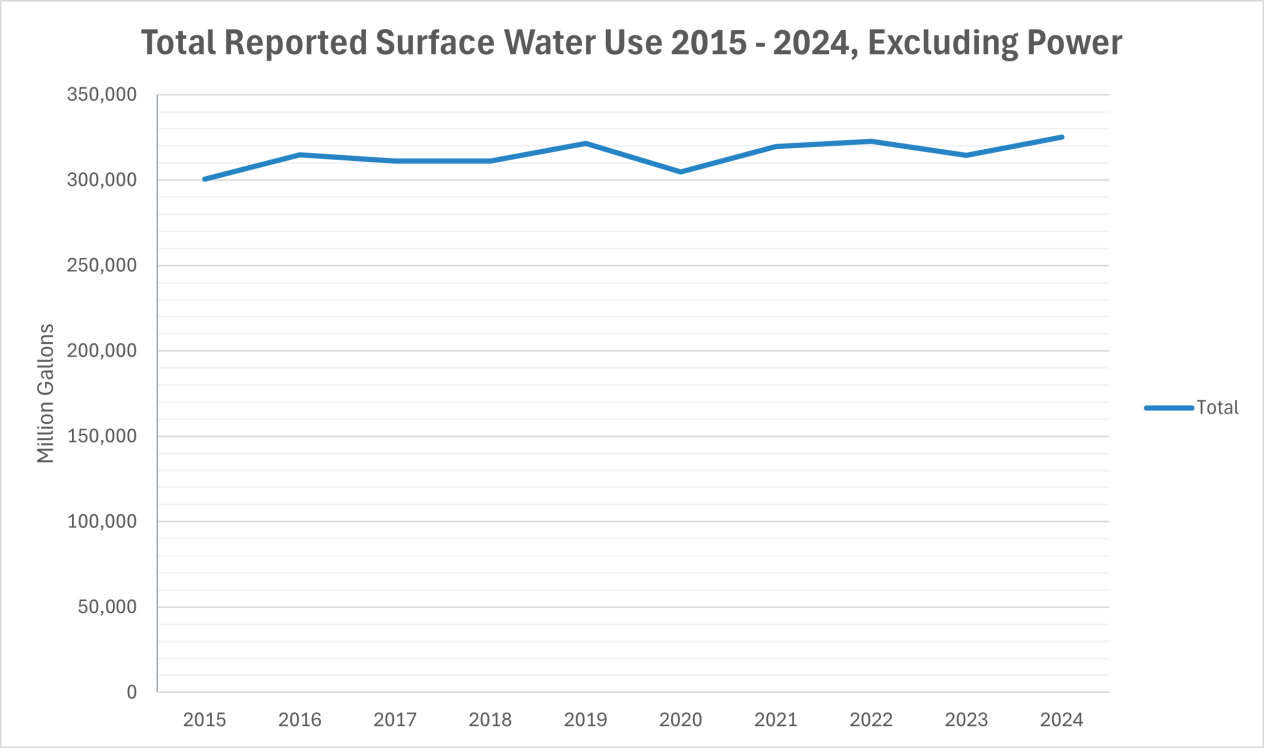


Figure 22: Total Reported Surface Water Use from 2015-2024, Excluding Power Production

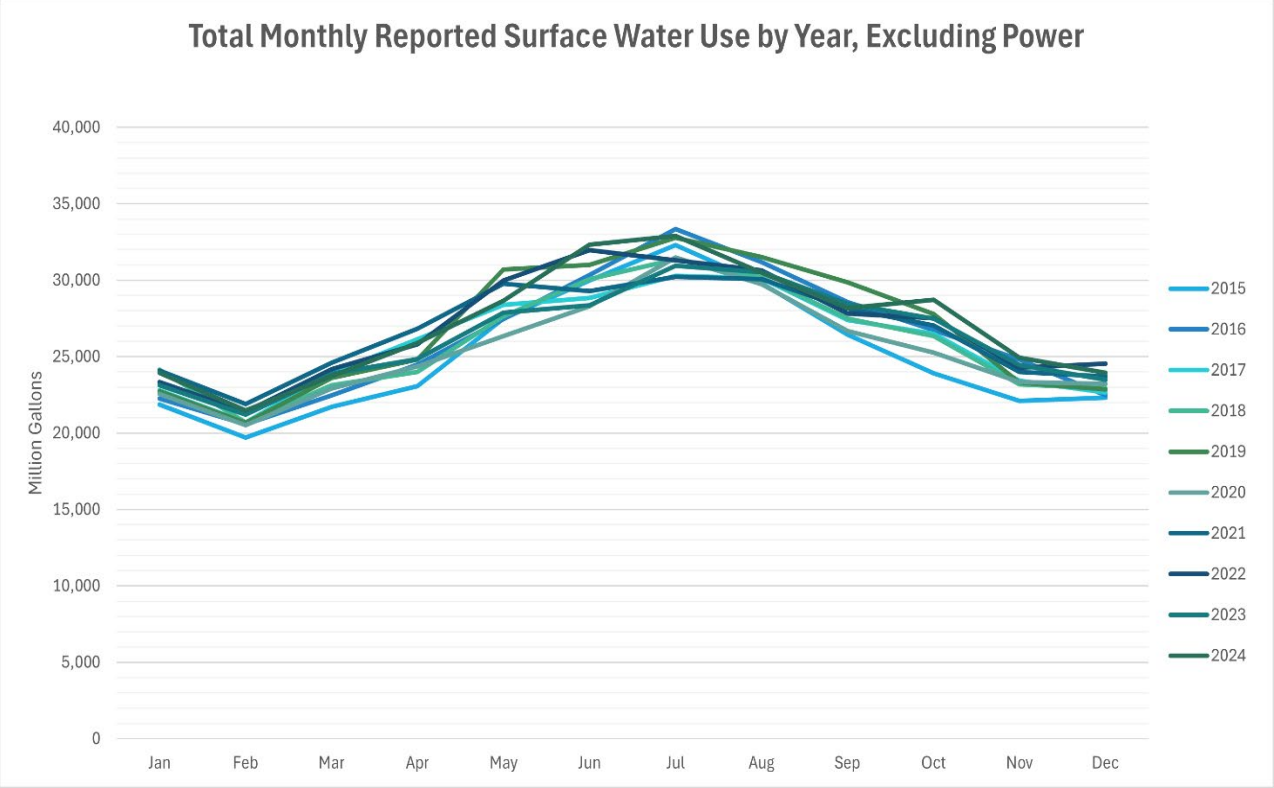


Figure 23: Total Reported Monthly Surface Water Use from 2015-2024, Excluding Power Production

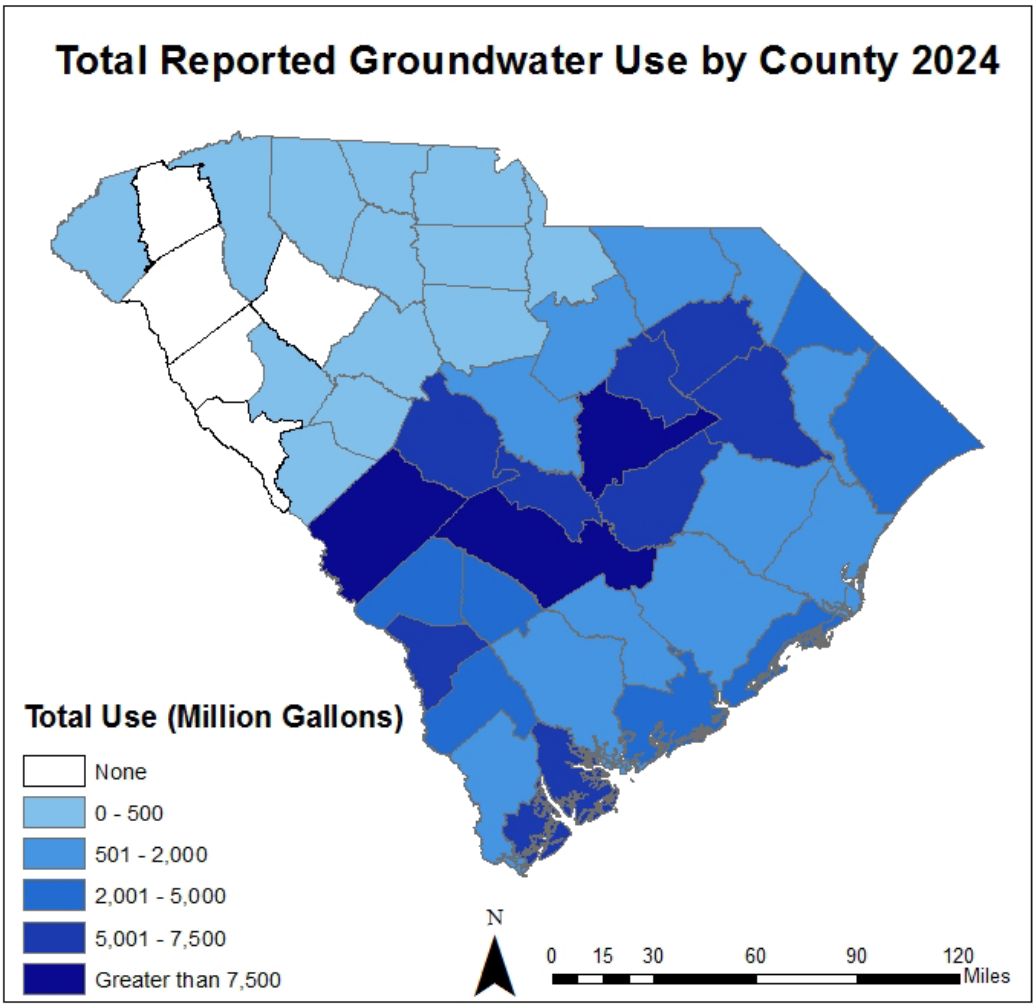


Figure 24: Total Reported Groundwater Use by County 2024. The counties with the highest use are Orangeburg (12,161.61 million gallons), Sumter (10,927.89 million gallons), and Aiken (8,817.614 million gallons).

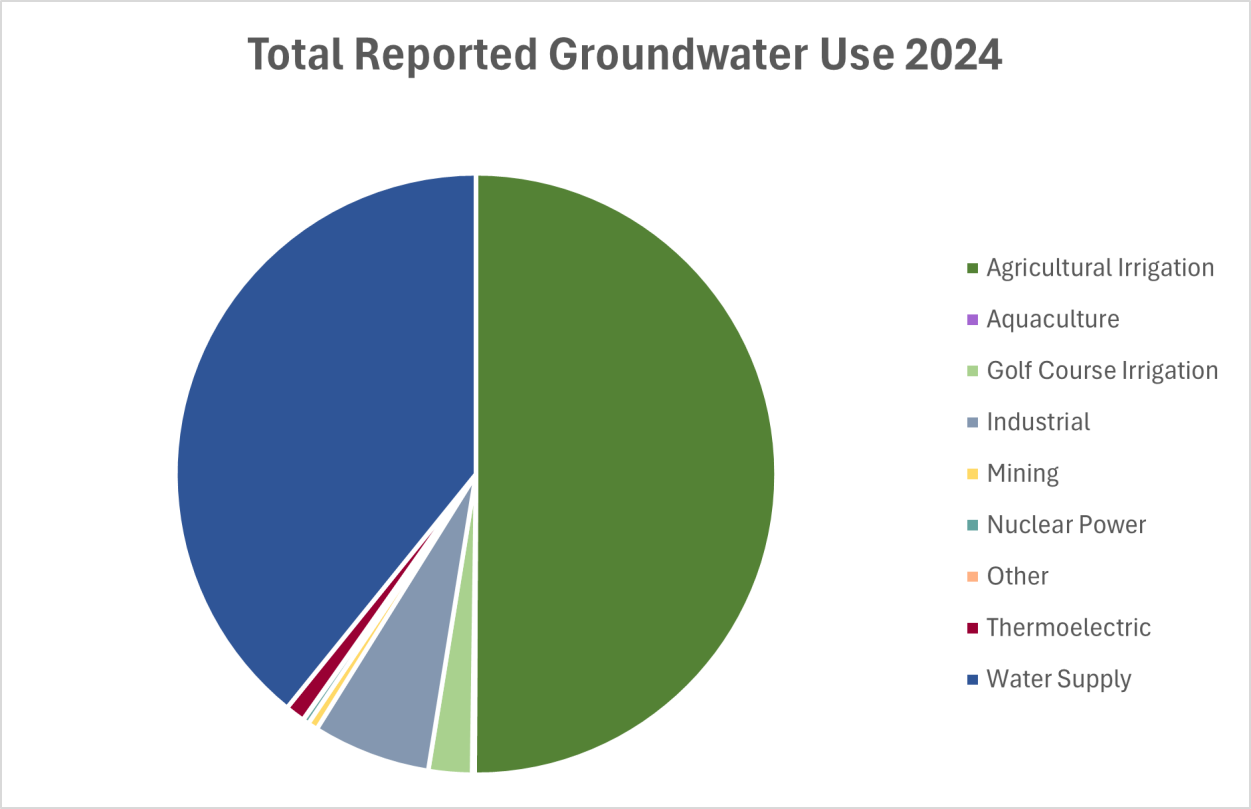


Figure 25: Reported Groundwater Use by Use Category. For specific use category percentages, please refer to Table 3.

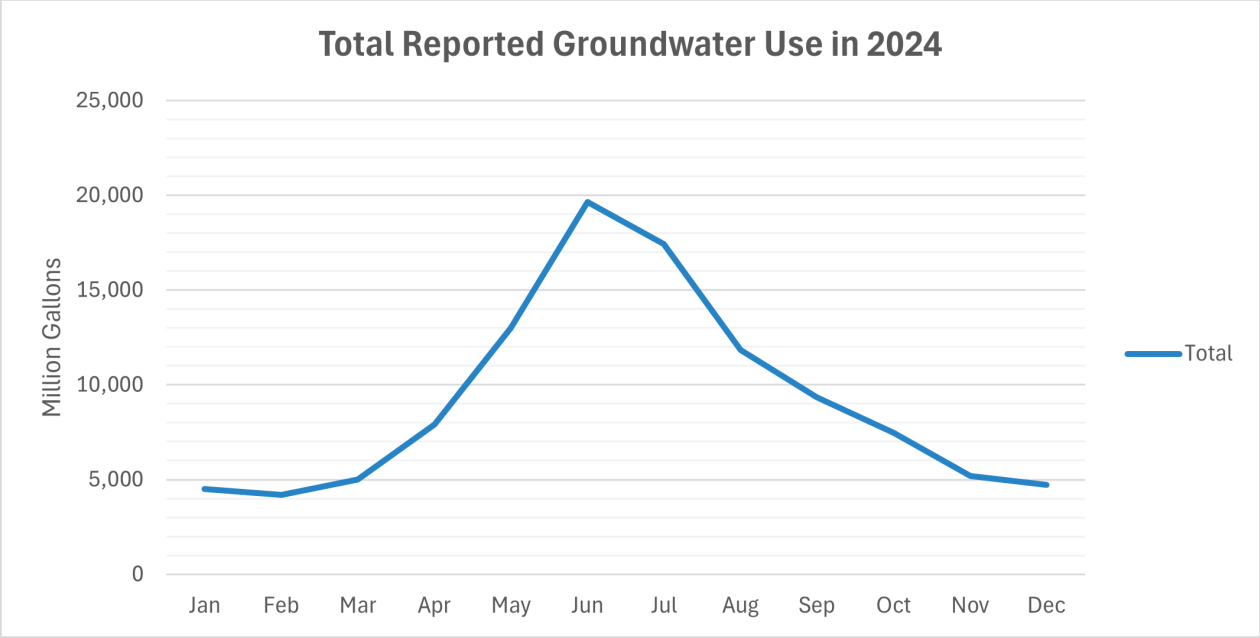


Figure 26: Total Reported Groundwater Use by Month in 2024

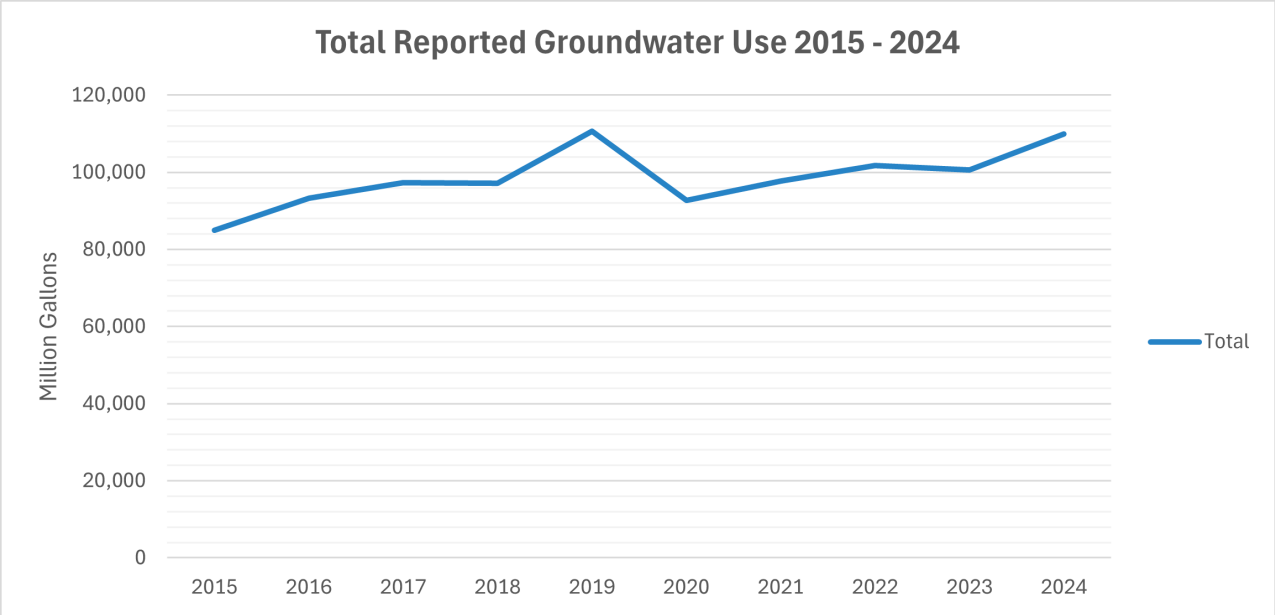


Figure 27: Total Reported Groundwater Use from 2015-2024

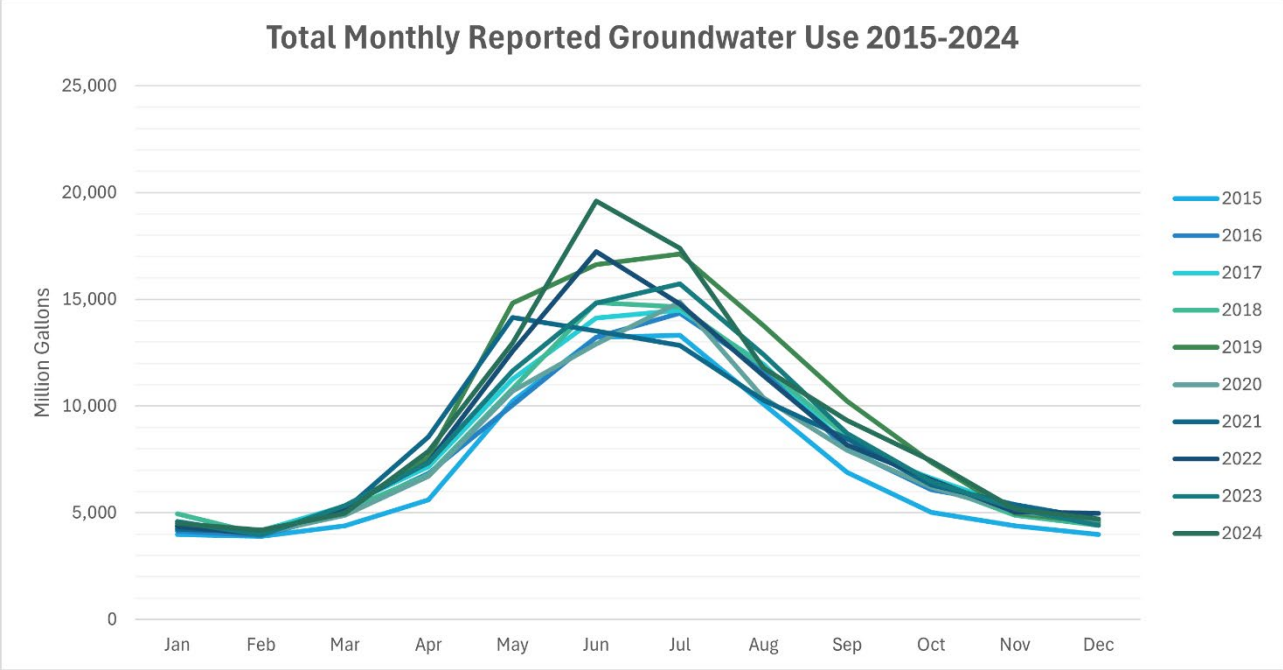


Figure 28: Total Reported Monthly Groundwater Use from 2015-2024

Historic Water Use by Basin[2]

Historical reported water use data are presented by basin to show how groundwater and surface water are used within basin boundaries. As in the previous section, surface water use is broken out into total use and use excluding power.

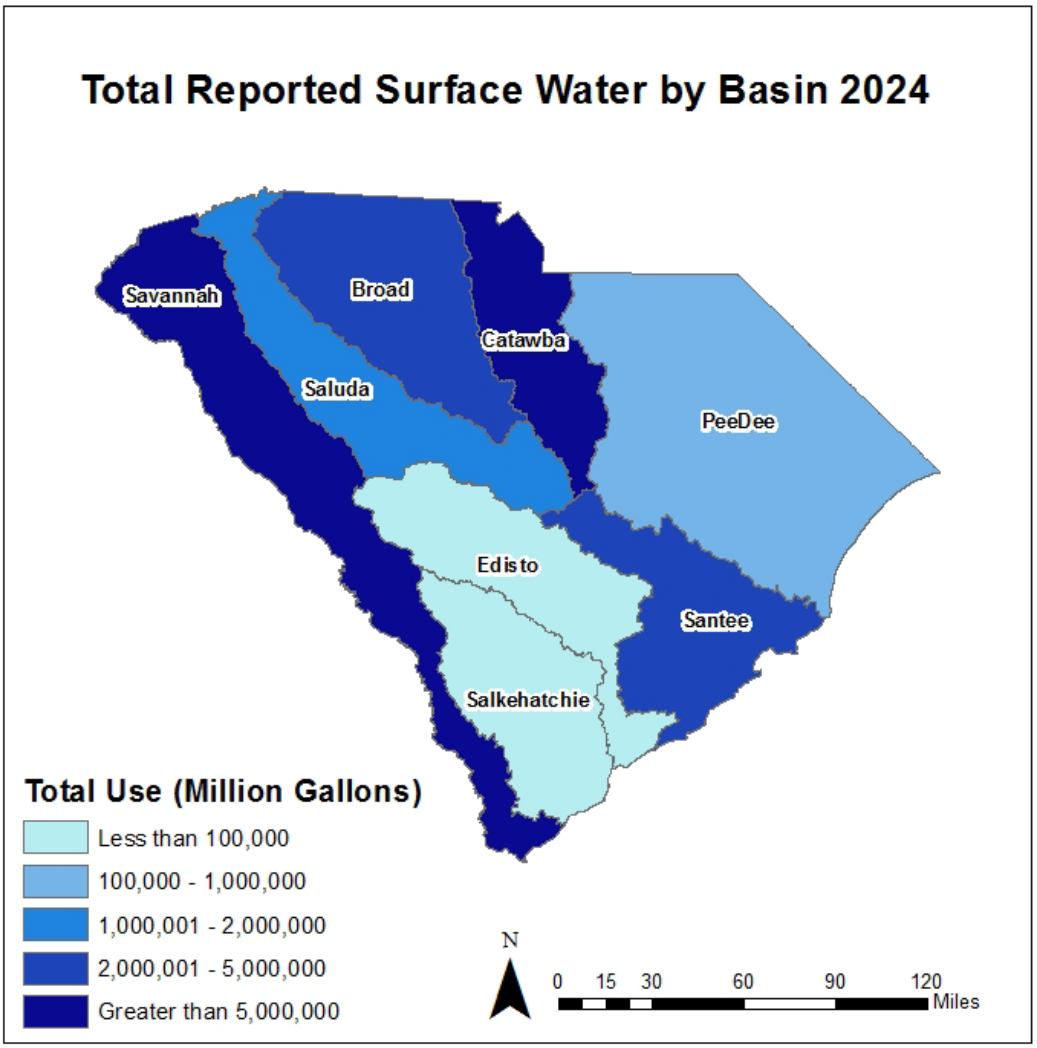


Figure 29: Total Reported Surface Water Use by Basin 2024

[2] Map legend range differs per map figure.

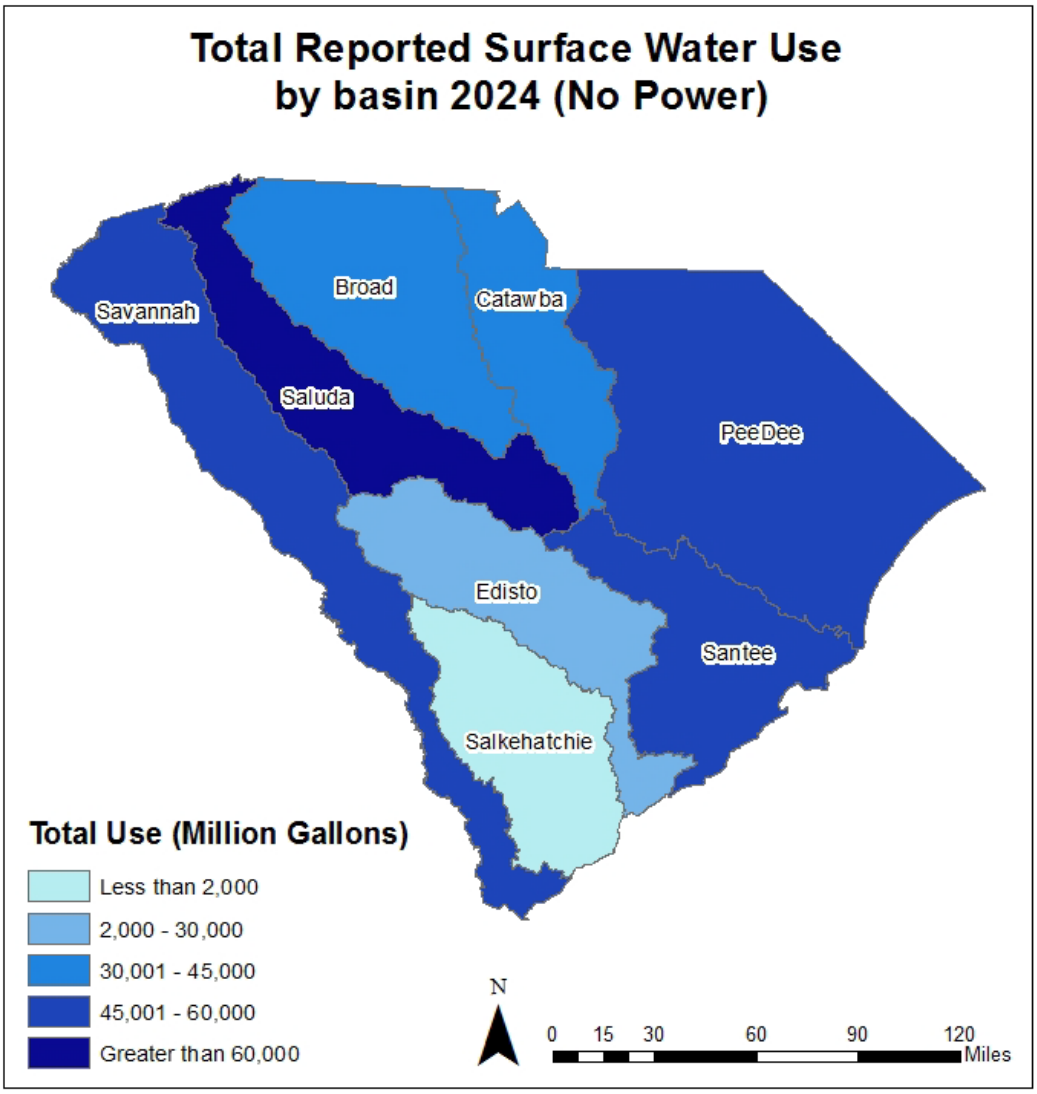


Figure 30: Total Reported Surface Water Use by Basin 2024, Excluding Power Production

Surface Water: Broad River Basin

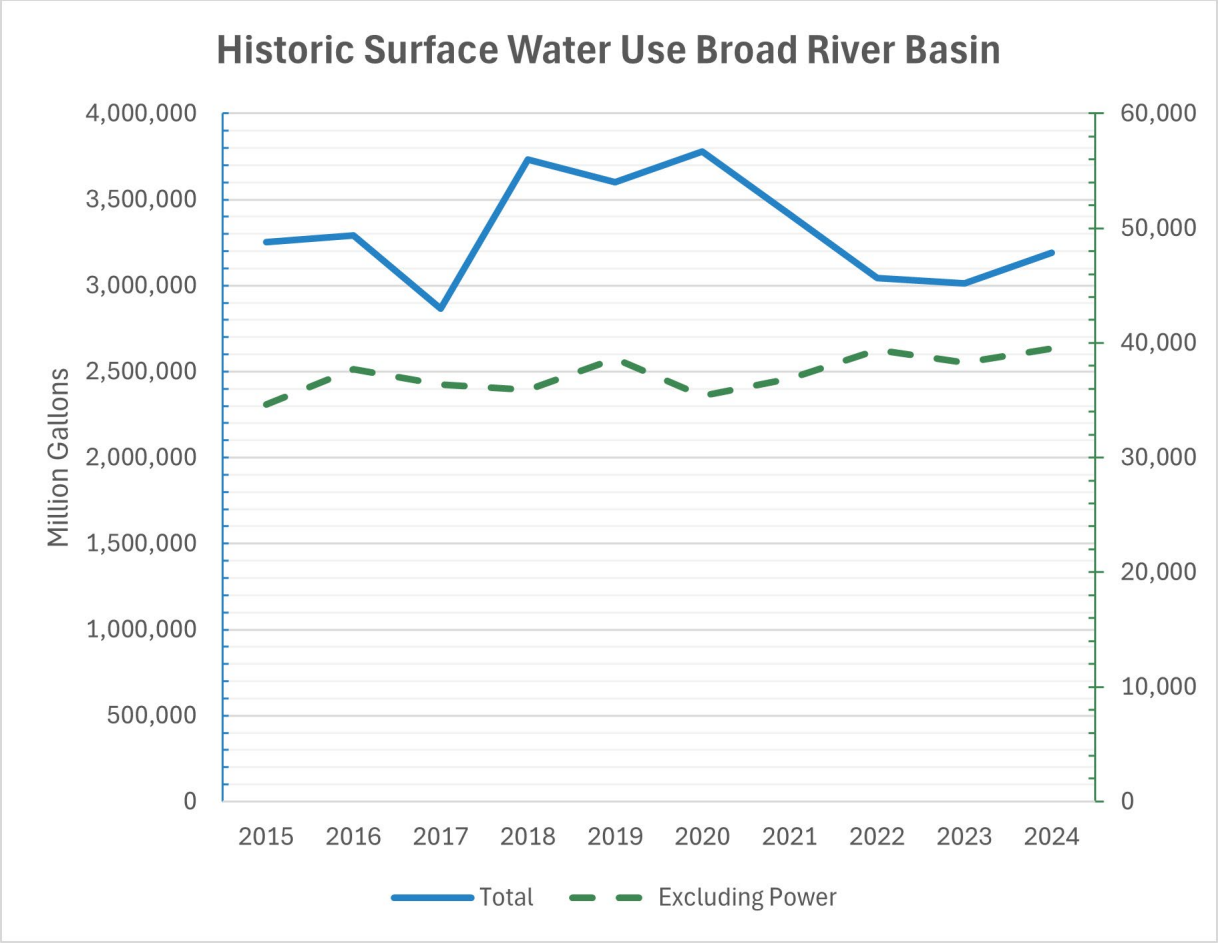
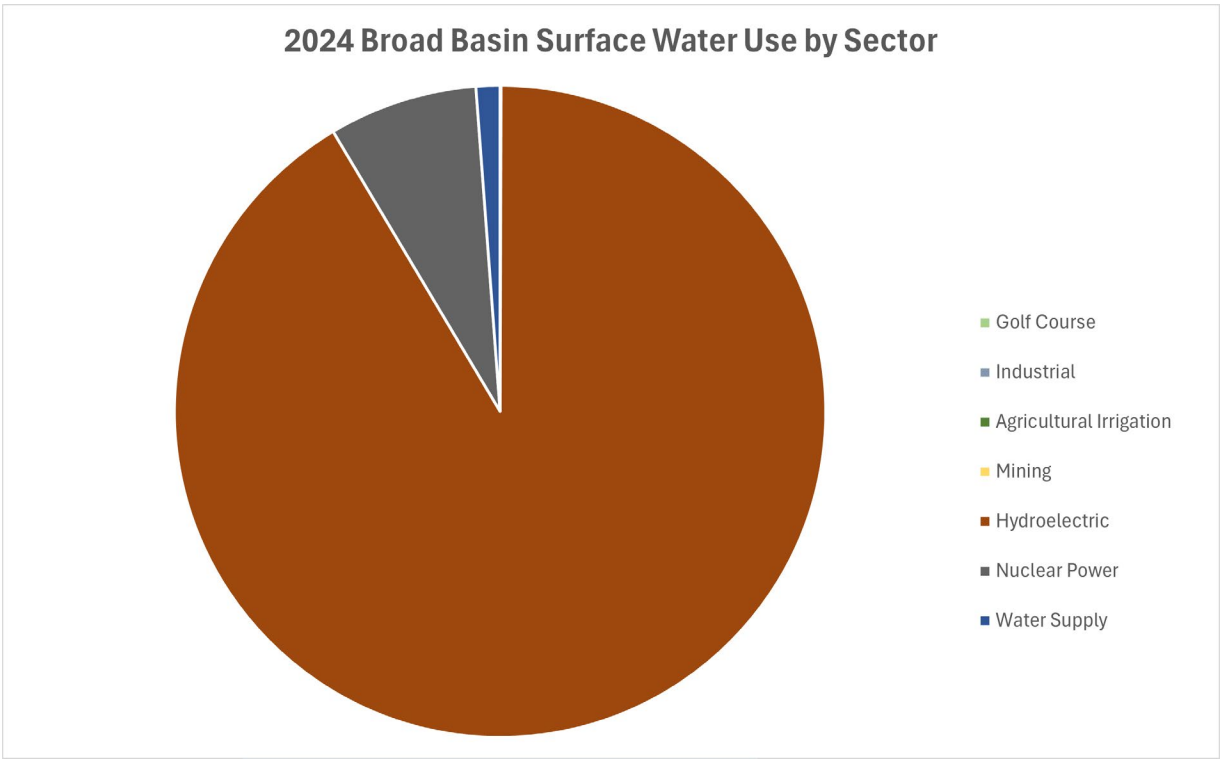


Figure 31: Historic Surface Water Use in the Broad River Basin, 2015 – 2024. Note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green).



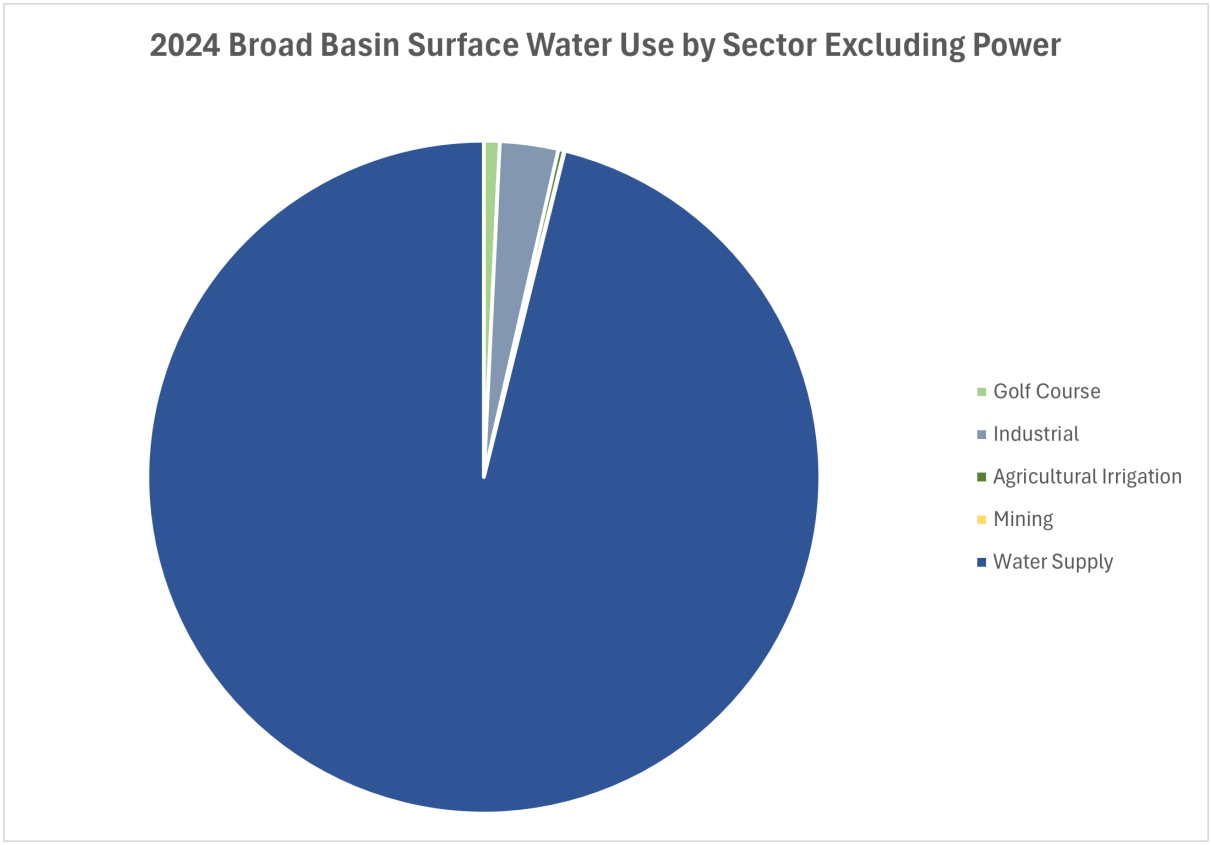


Figure 32: Percentage of 2024 Broad River Basin Surface Water Use by Use Category

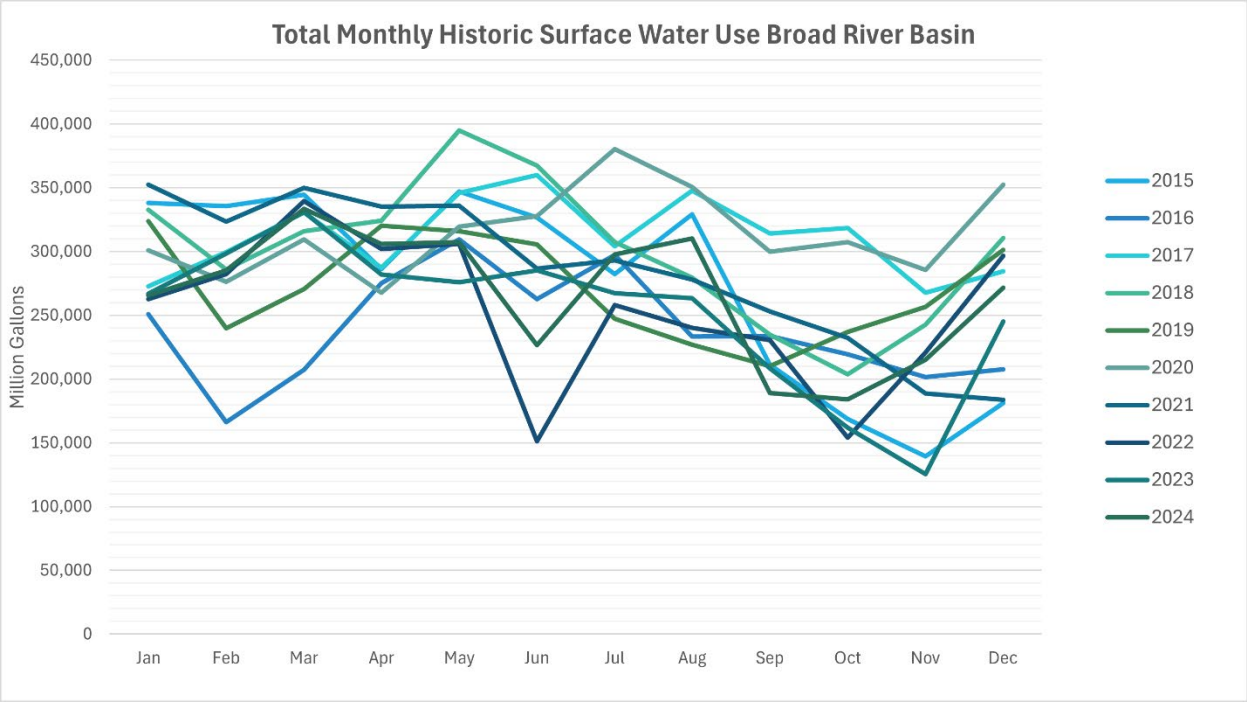


*Figure 33: Total Reported Historic Surface Water Monthly Use in the Broad Basin, 2015-2024 *Note: Fairfield Pump Station had an extended outage in June 2022, resulting in the dip seen here.*

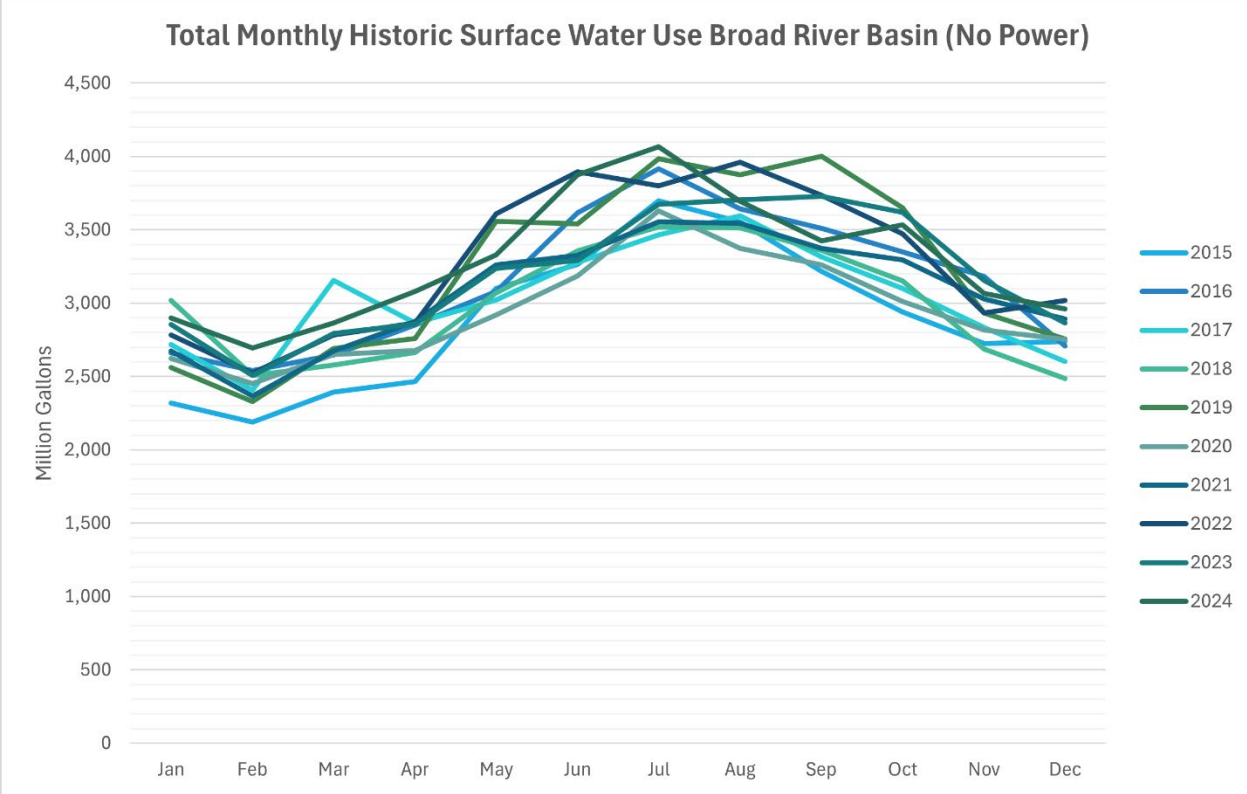


Figure 34: Total Reported Historic Surface Water Monthly Use in the Broad Basin 2015-2024, Excluding Power Production

Surface Water: Catawba River Basin

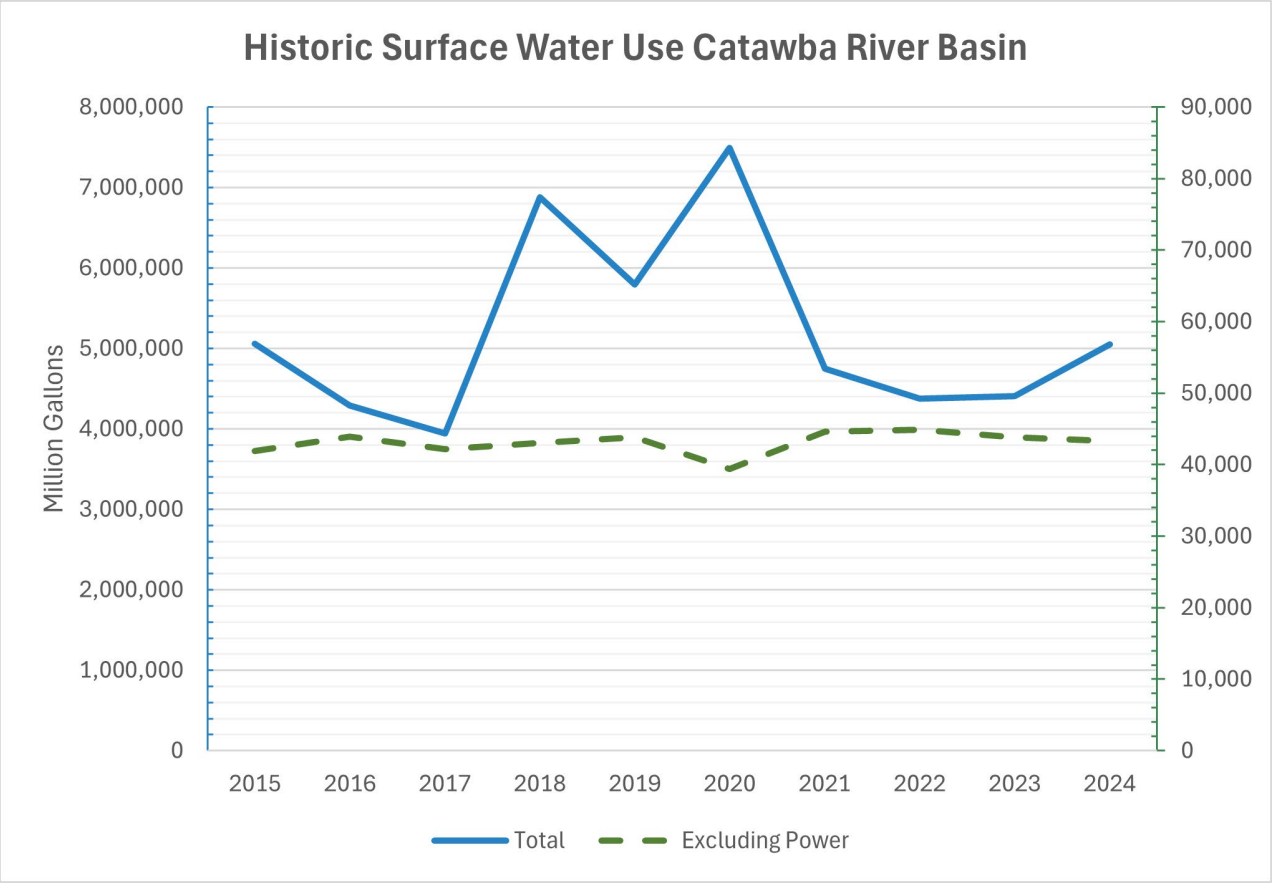
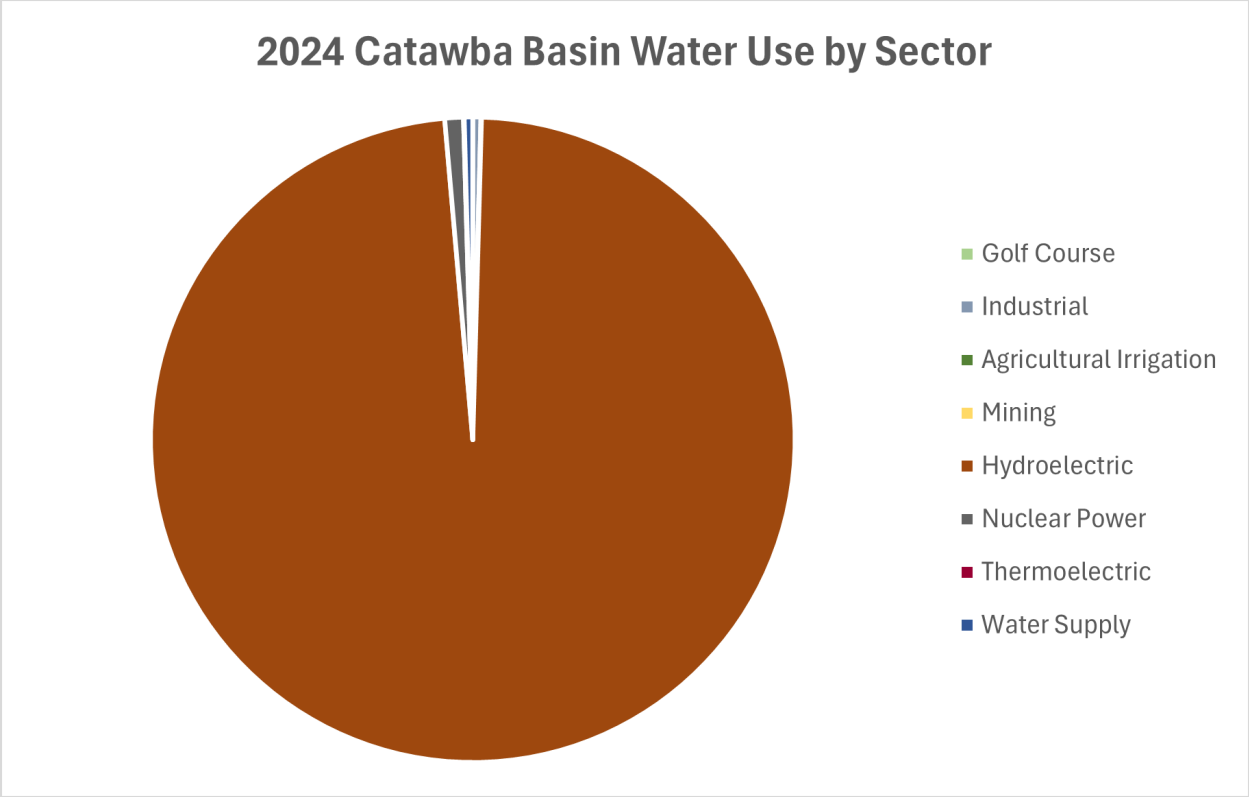


Figure 35: Historic Surface Water Use in the Catawba River Basin, 2015 – 2024. Please note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green).



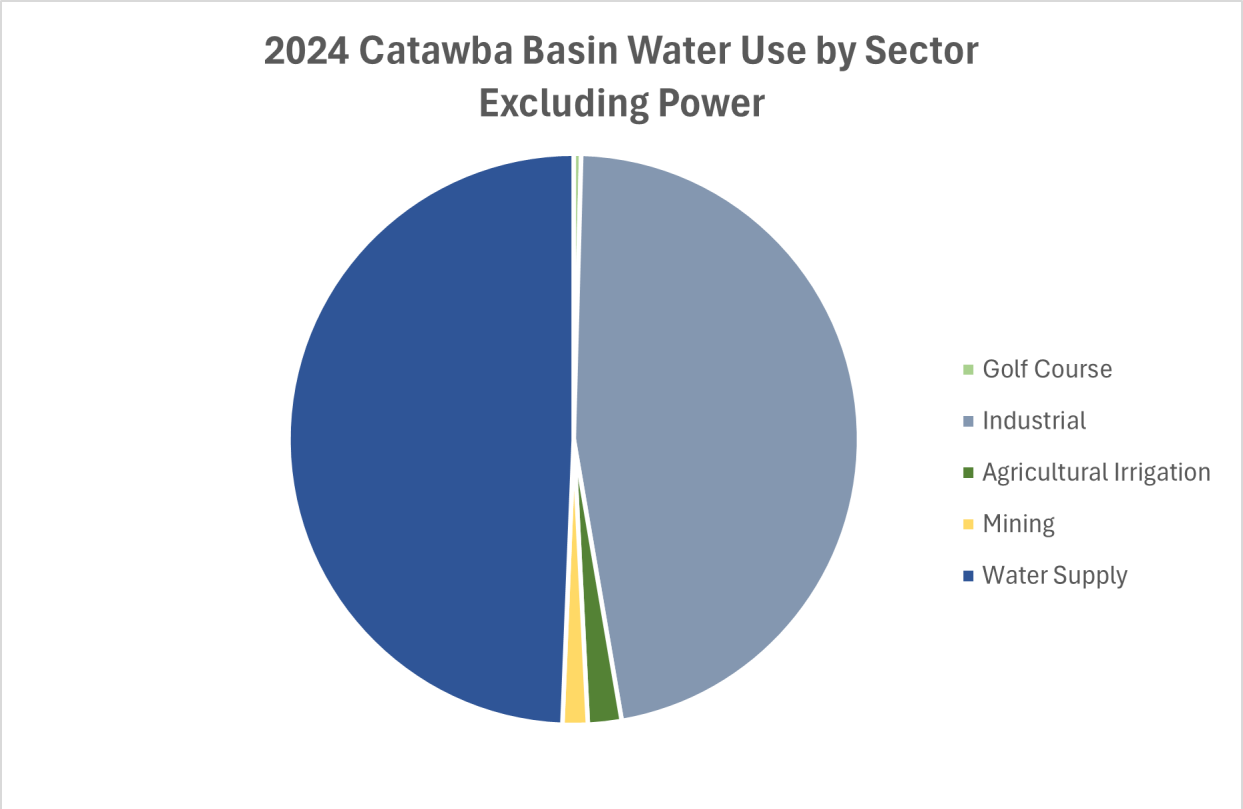


Figure 36: Percentage of 2024 Catawba River Basin Surface Water Use by Use Category

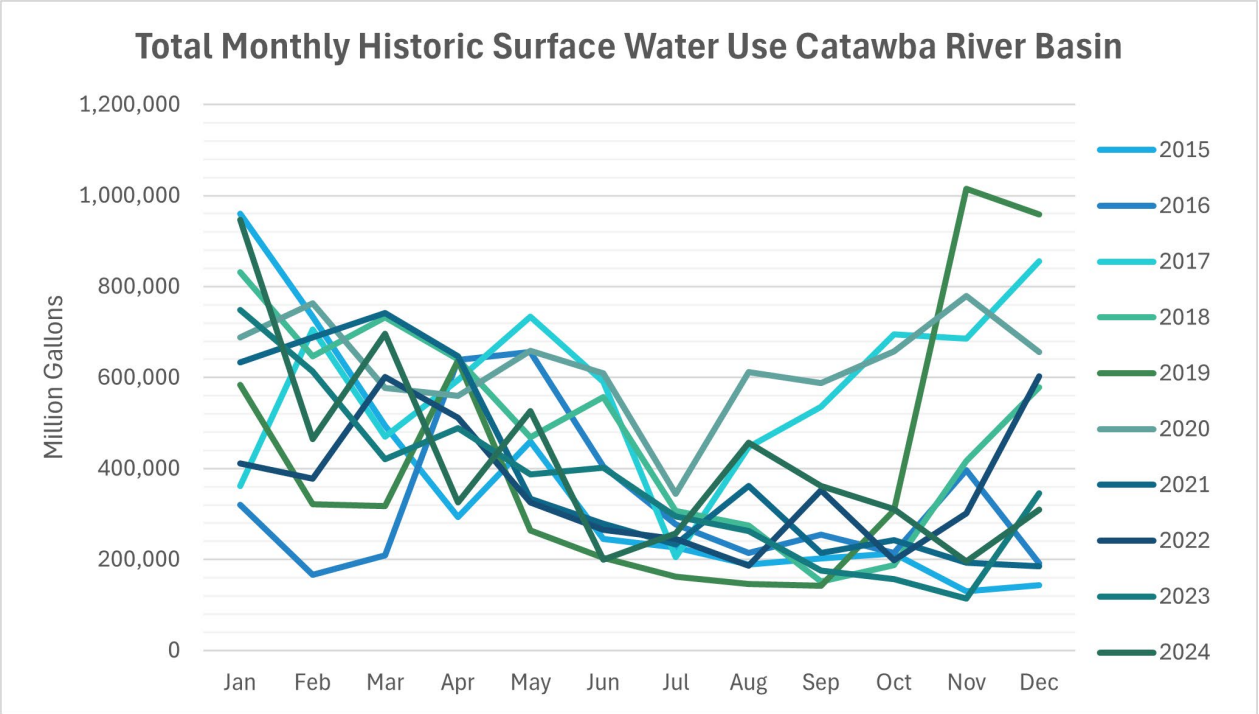


Figure 37: Total Reported Historic Surface Water Monthly Use in the Catawba Basin, 2015-2024

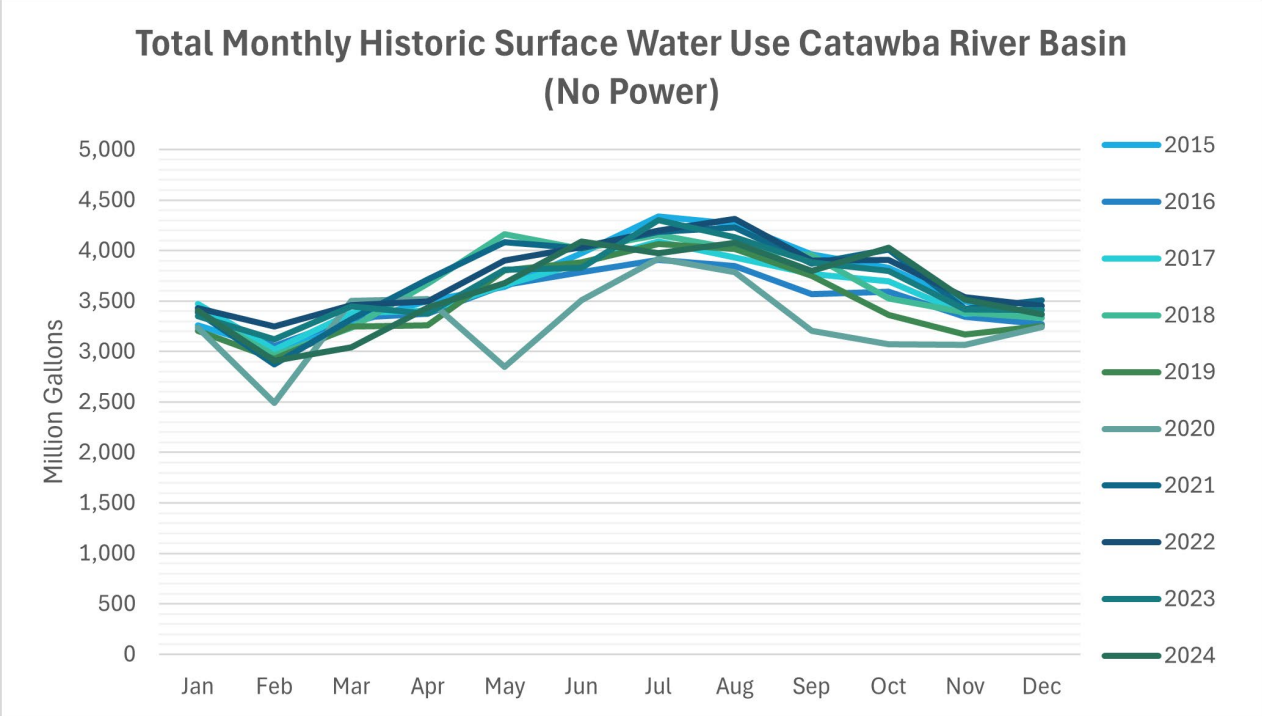


Figure 38: Total Reported Historic Surface Water Monthly Use in the Catawba Basin 2015-2024, Excluding Power Production

Surface Water: Edisto River Basin

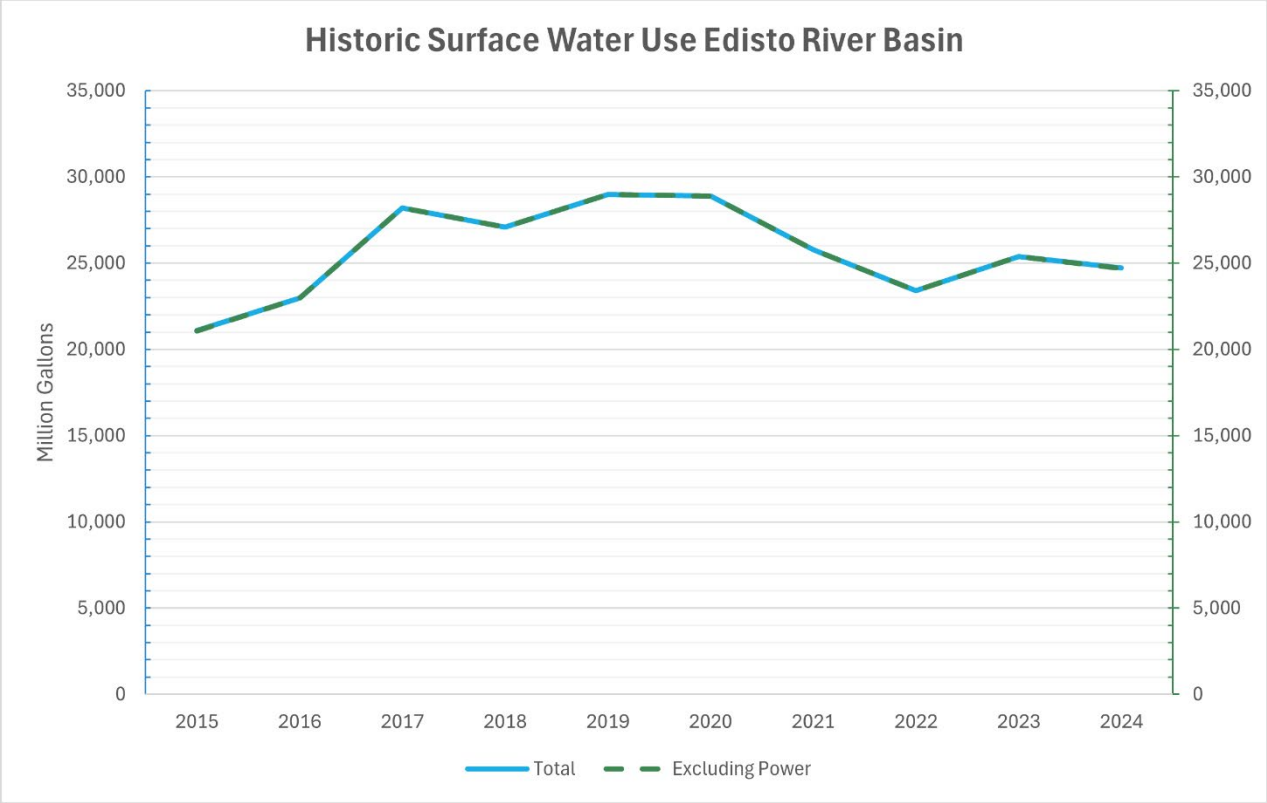
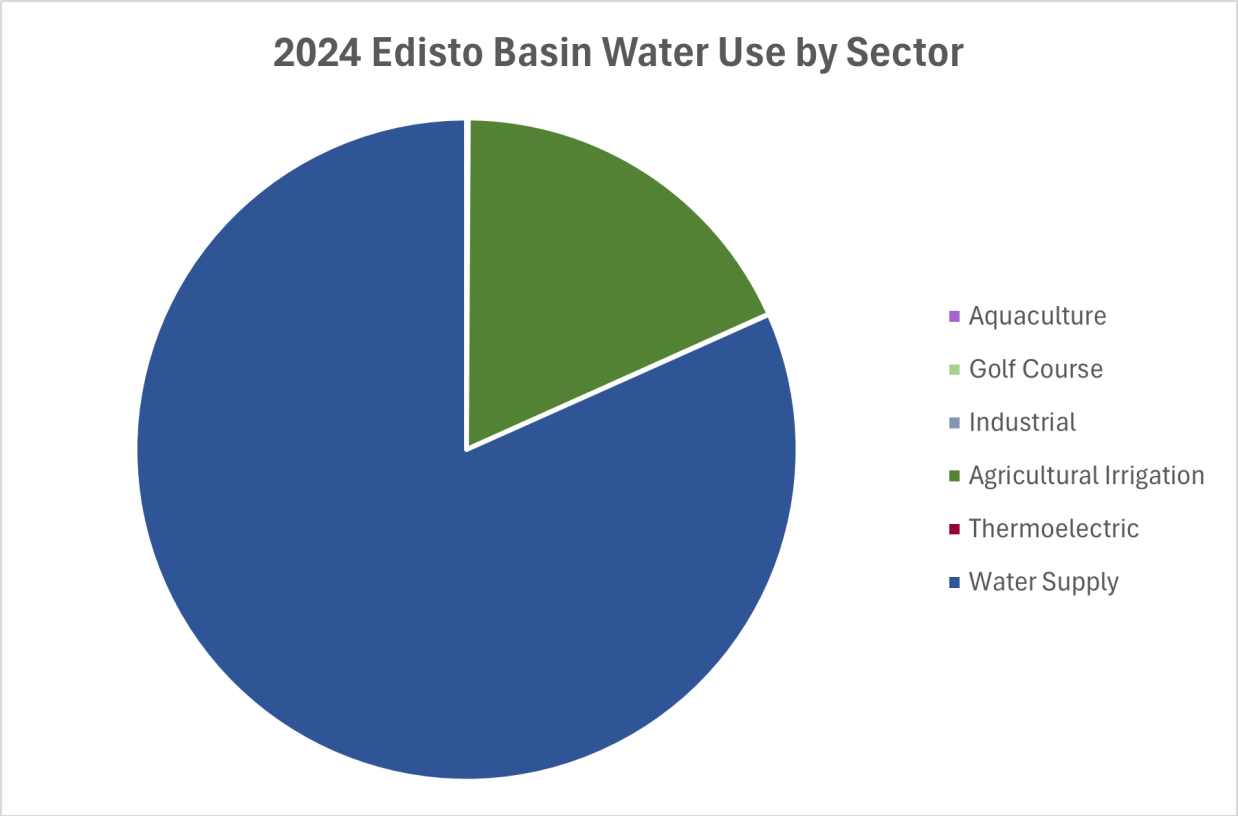


Figure 39: Historic Surface Water Use in the Edisto River Basin, 2015 – 2024. Please note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green).



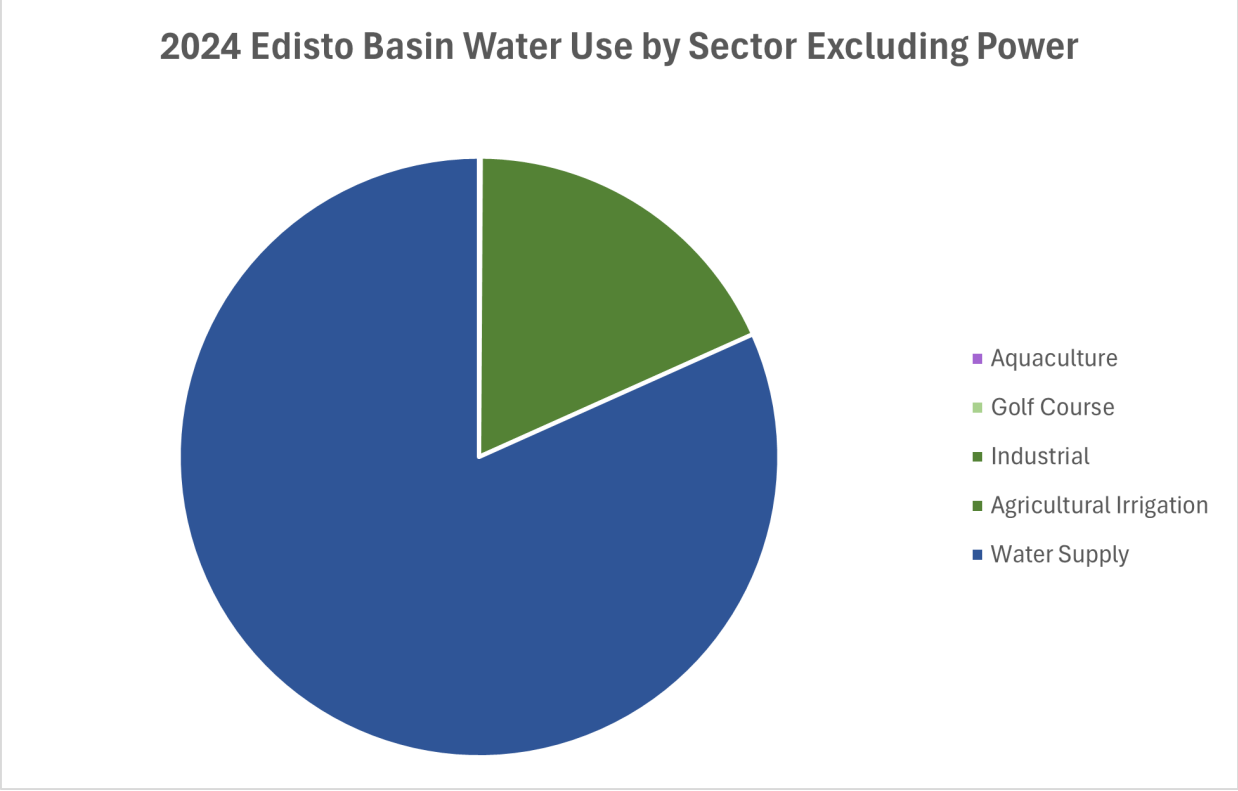


Figure 40: Percentage of 2024 Edisto River Basin Surface Water Use by Use Category

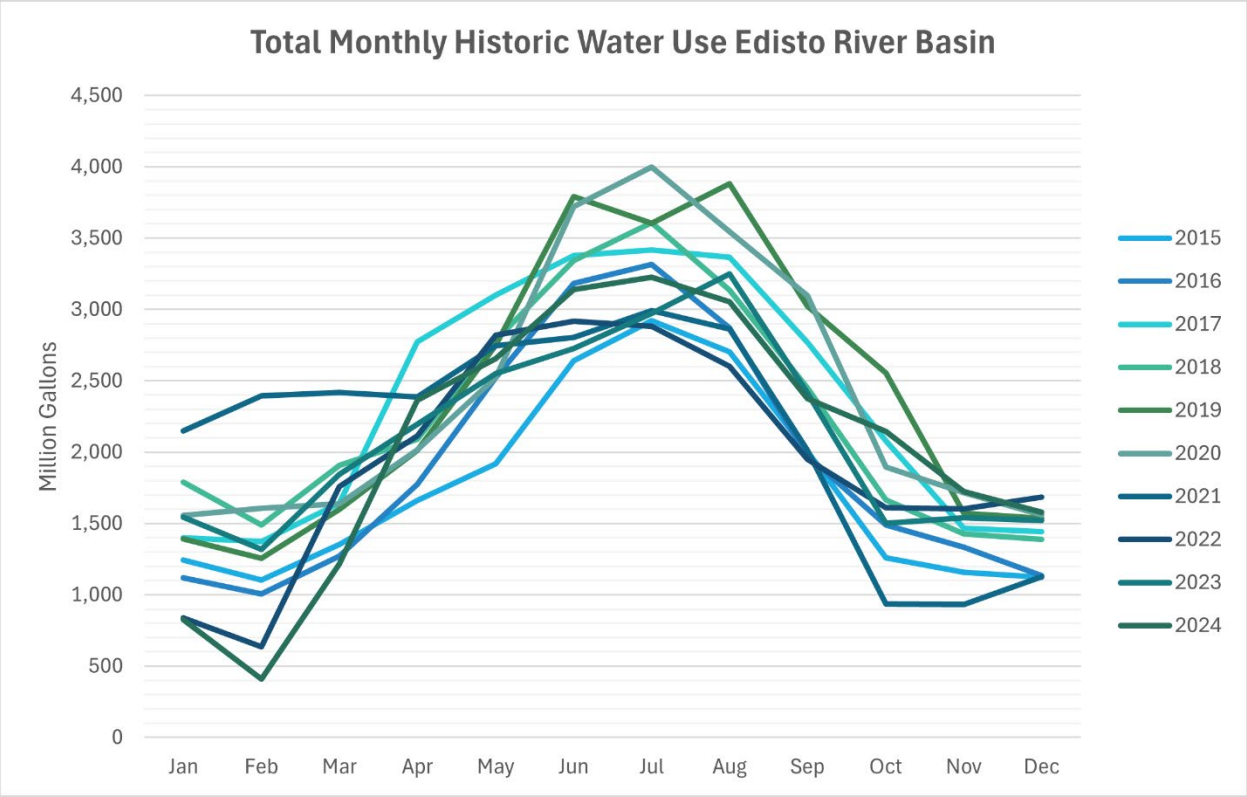


Figure 41: Total Reported Historic Surface Water Monthly Use in the Edisto Basin, 2015-2024

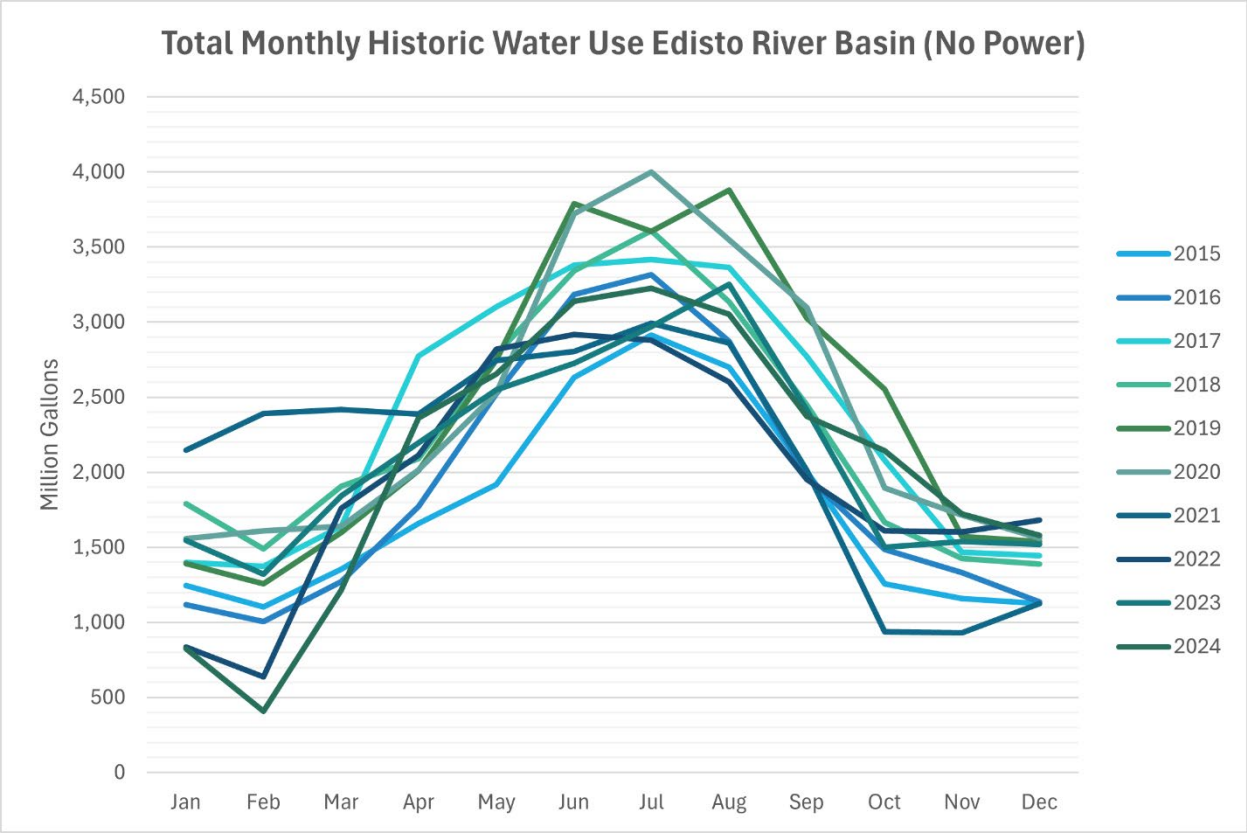


Figure 42: Total Reported Historic Surface Water Monthly Use in the Edisto Basin 2015-2024, Excluding Power Production

Surface Water: Pee Dee River Basin

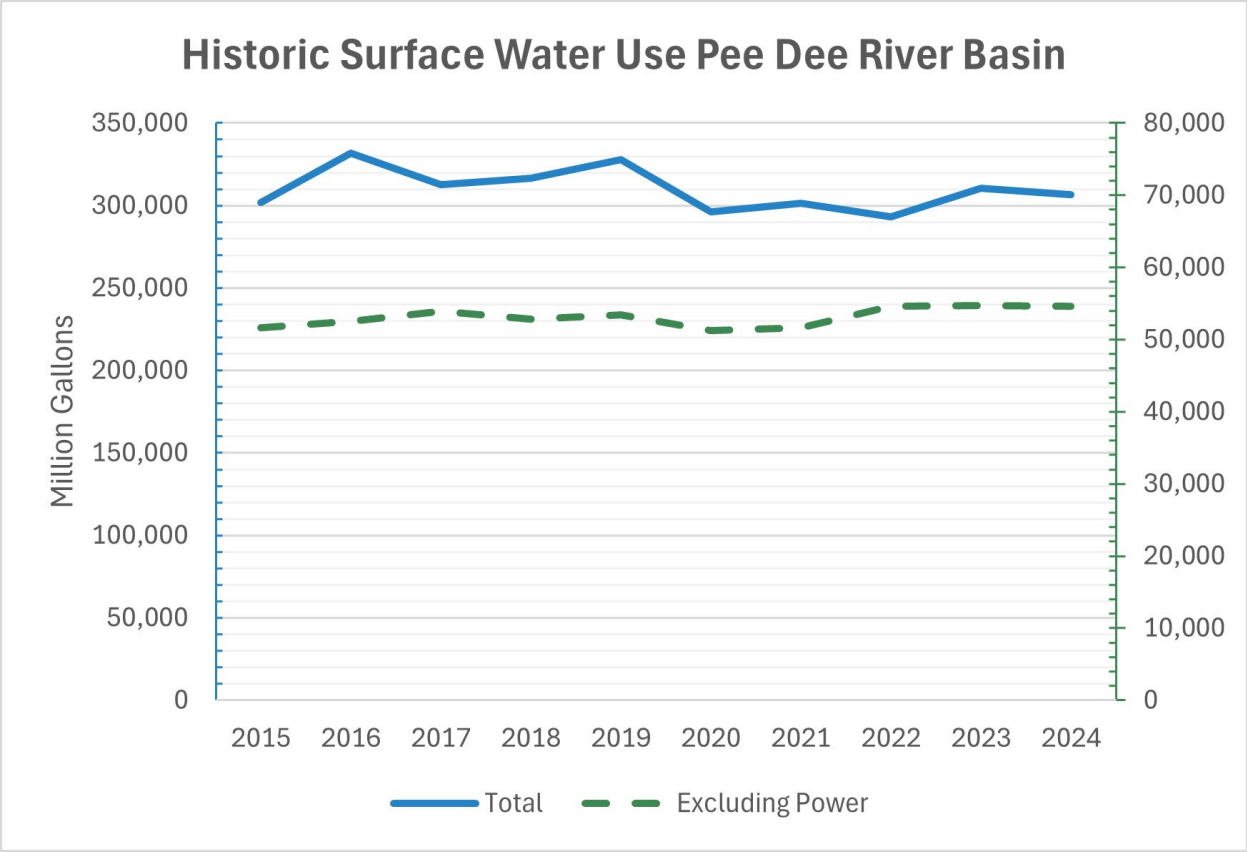
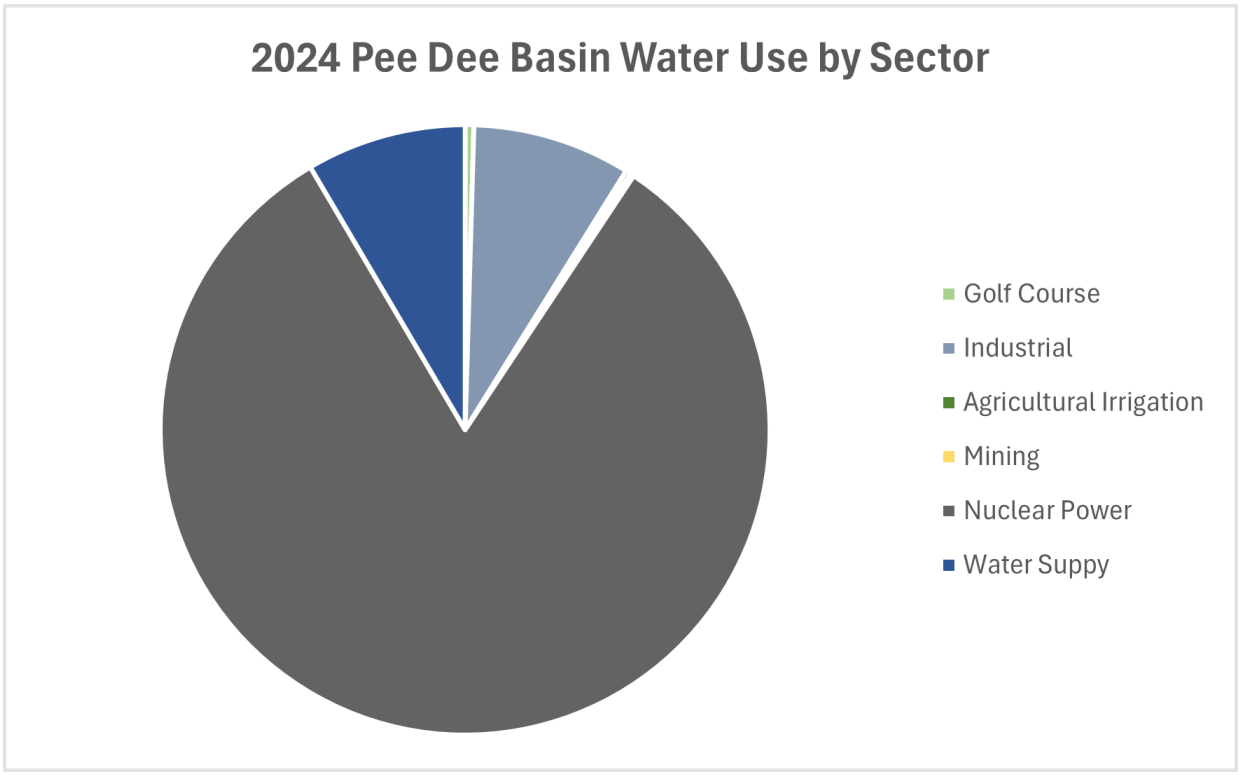


Figure 43: Total Reported Historic Surface Water Use in the Pee Dee Basin, 2015-2024



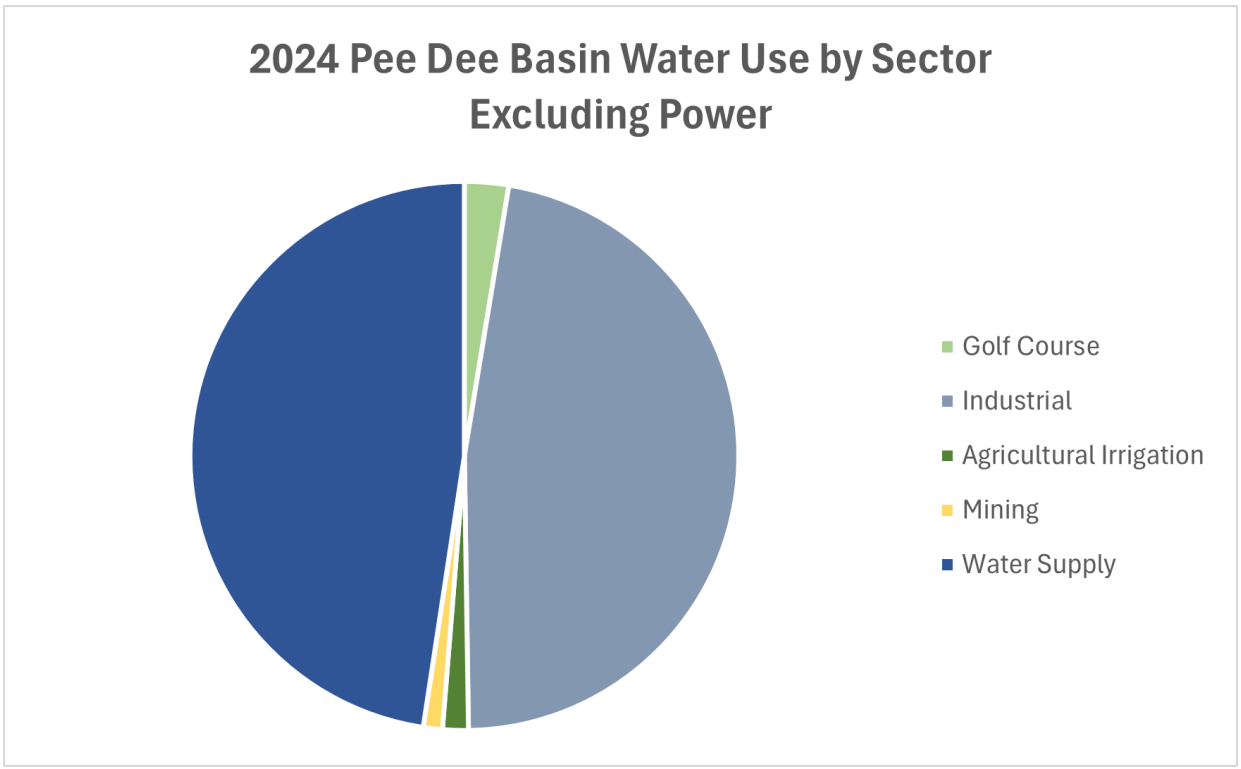


Figure 44: Percentage of 2024 Pee Dee River Basin Surface Water Use by Use Category

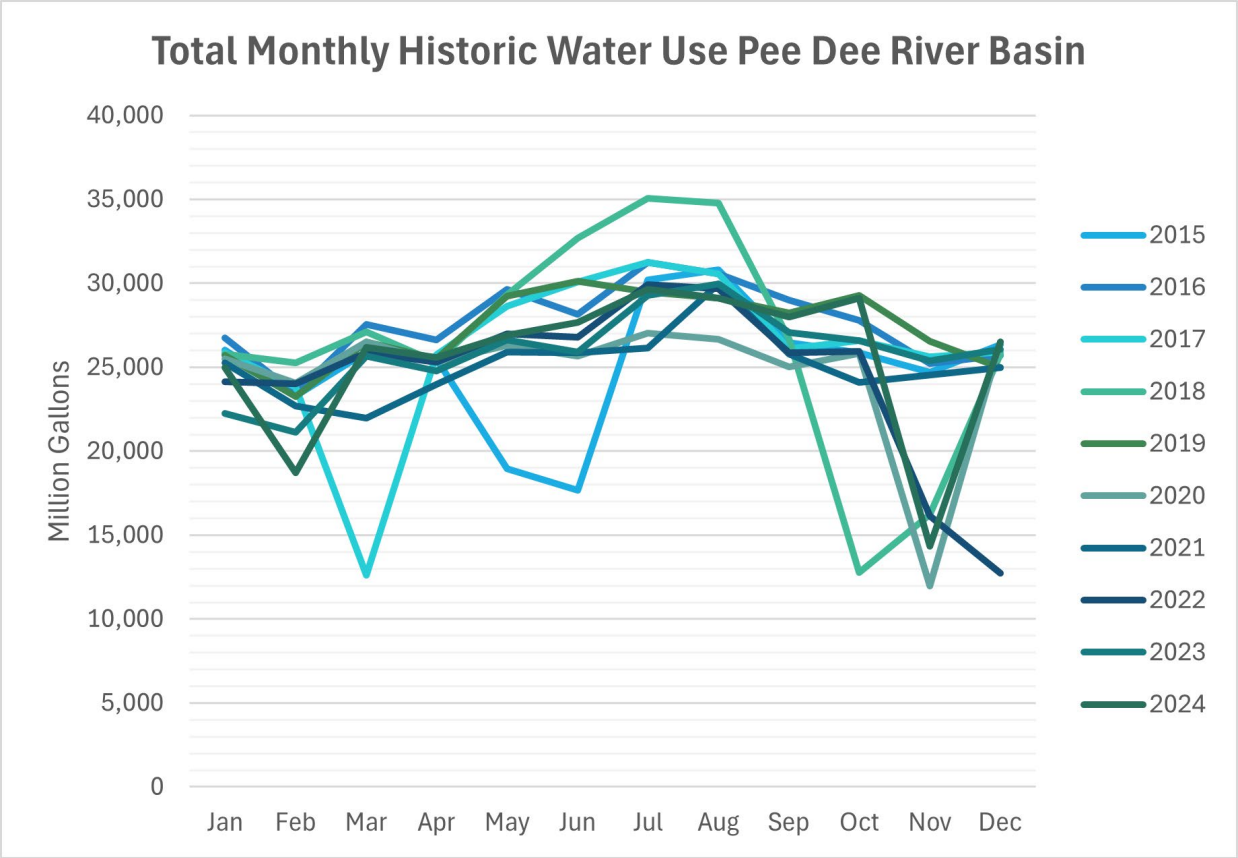


Figure 45: Total Reported Historic Surface Water Monthly Use in the Pee Dee Basin, 2015-2024

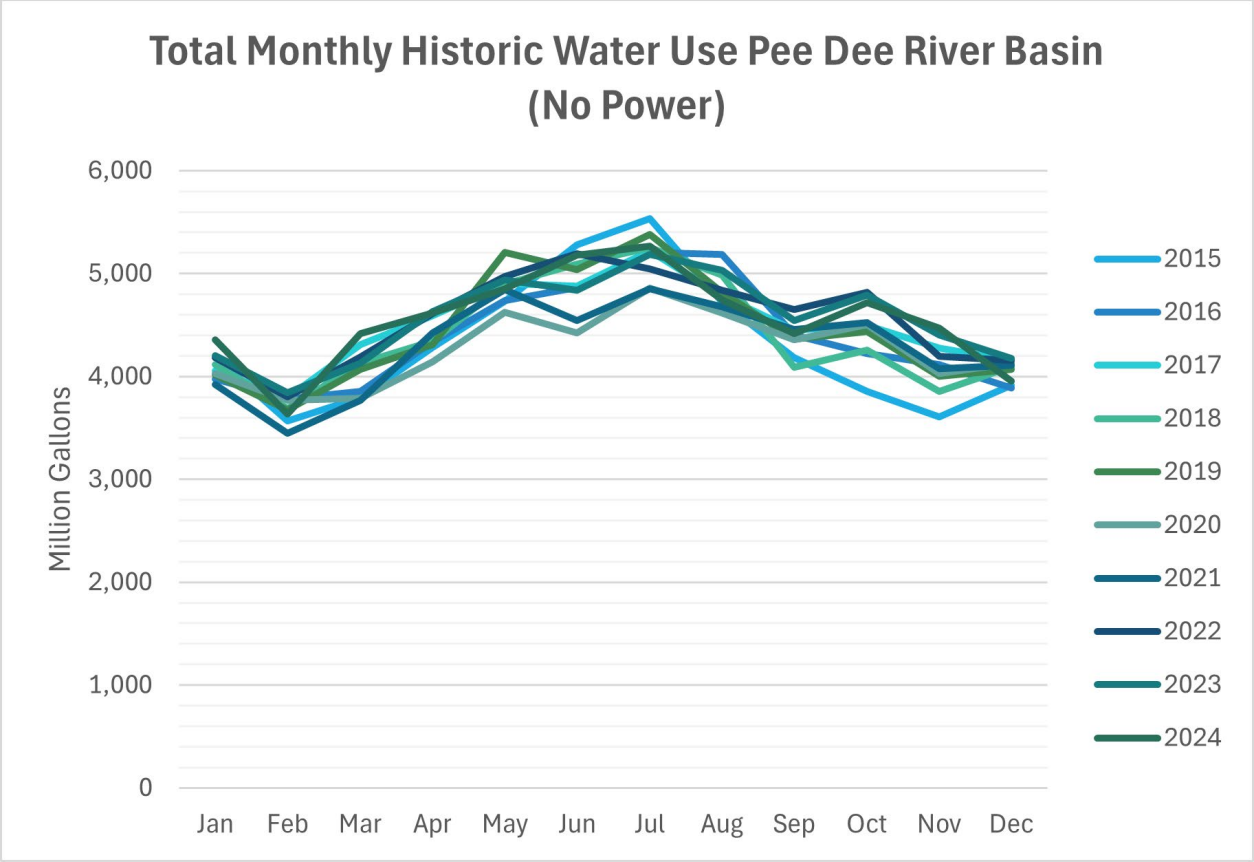


Figure 46: Total Reported Historic Surface Water Monthly Use in the Pee Dee Basin 2015-2024, Excluding Power Production

Surface Water: Salkehatchie River Basin

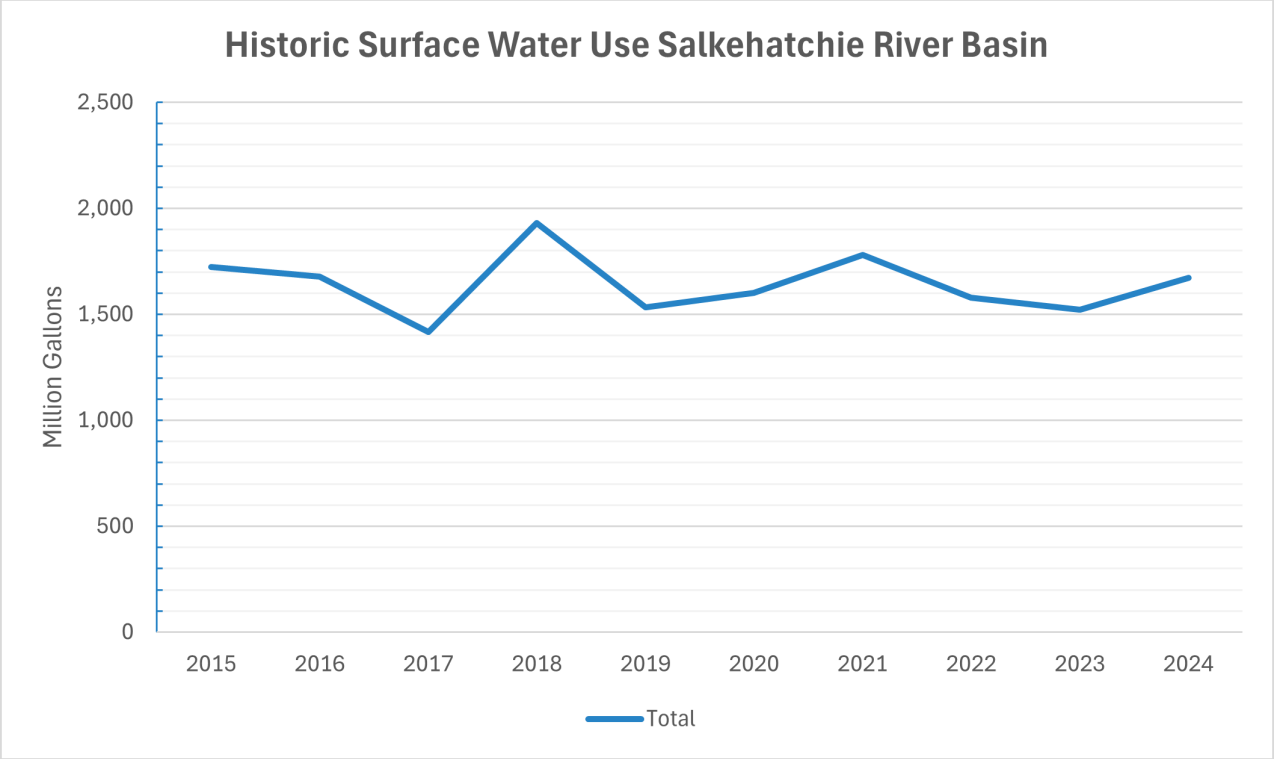


Figure 47: Total Historic Surface Water Use in the Salkehatchie Basin, 2015-2024. Note that the Salkehatchie Basin does not have power production users.

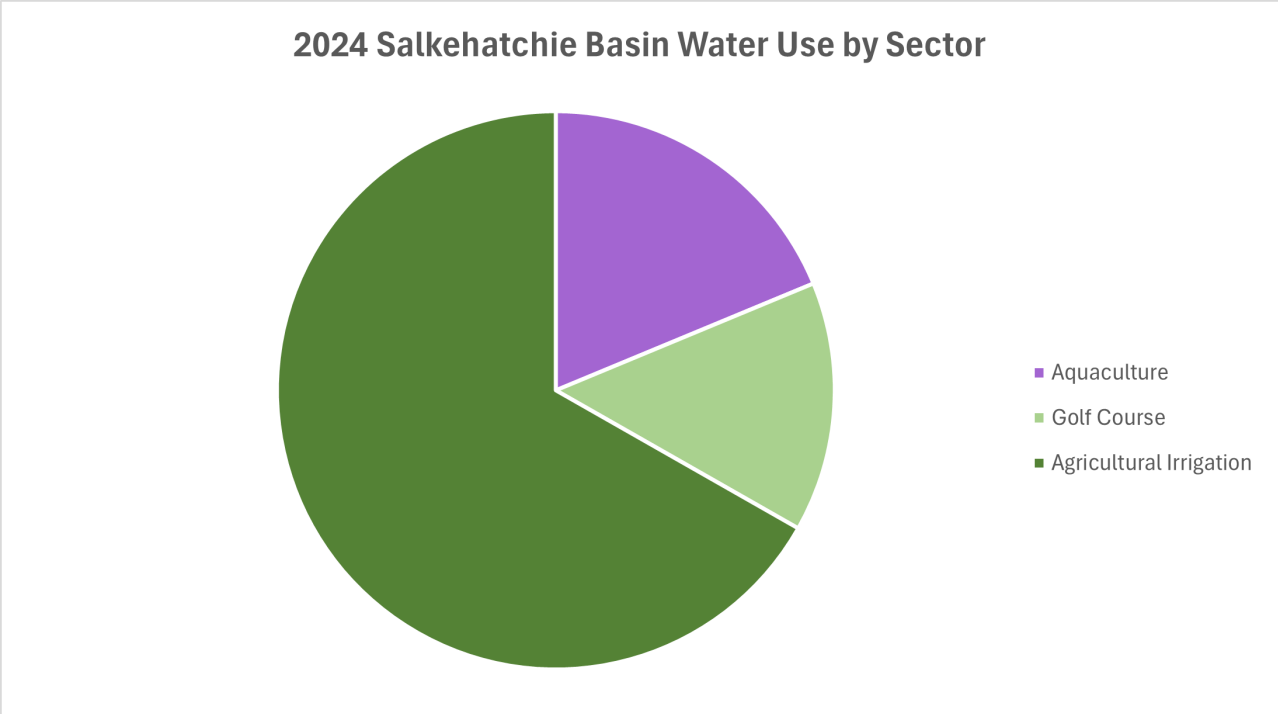


Figure 48: Percentage of 2024 Salkehatchie River Basin Surface Water Use by Use Category

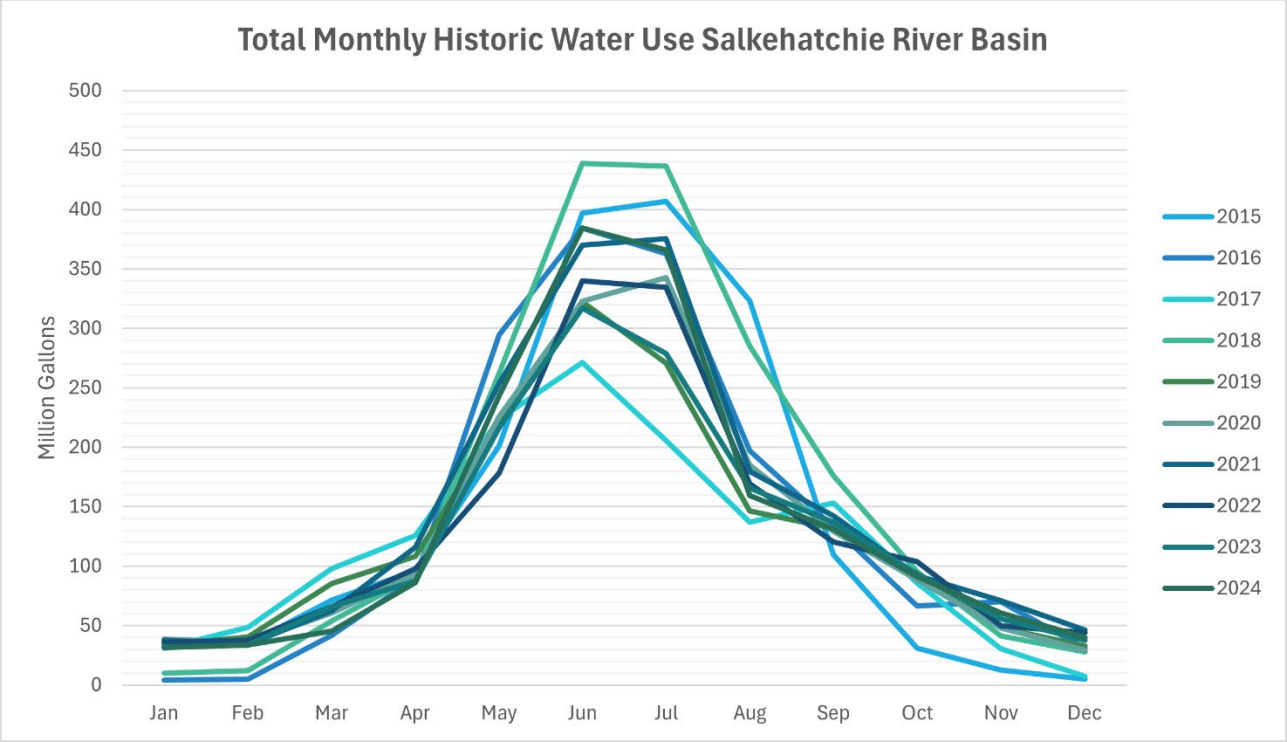


Figure 49: Total Historic Surface Water Monthly Reported Use in the Salkehatchie Basin, 2015-2024

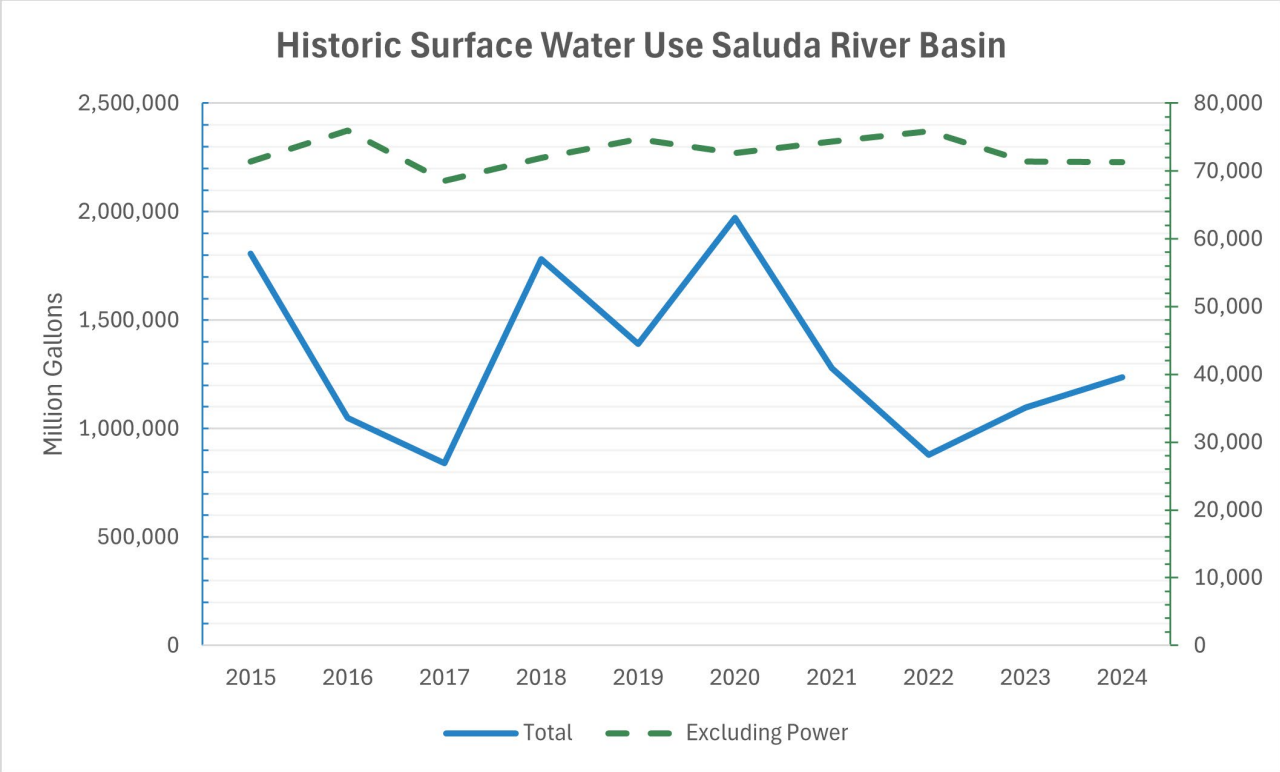
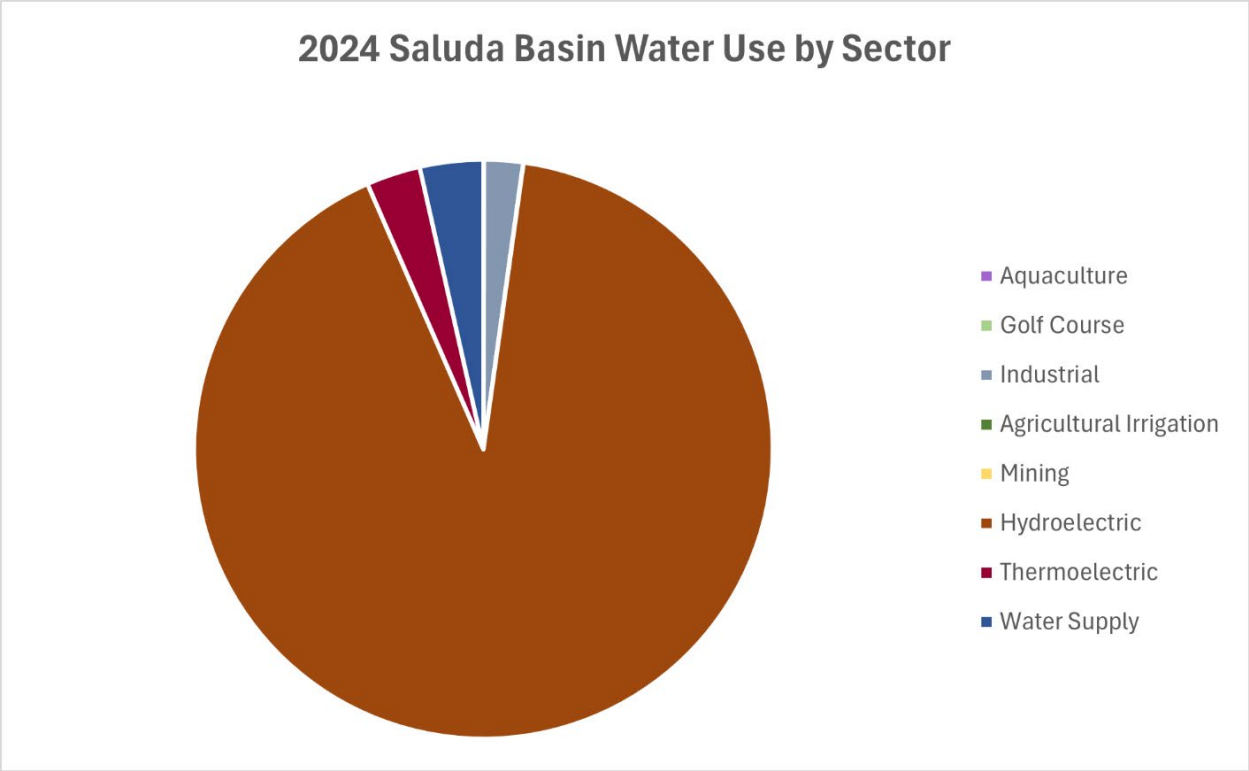


Figure 50: Historic Surface Water Use in the Saluda River Basin, 2015 – 2024. Please note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green).



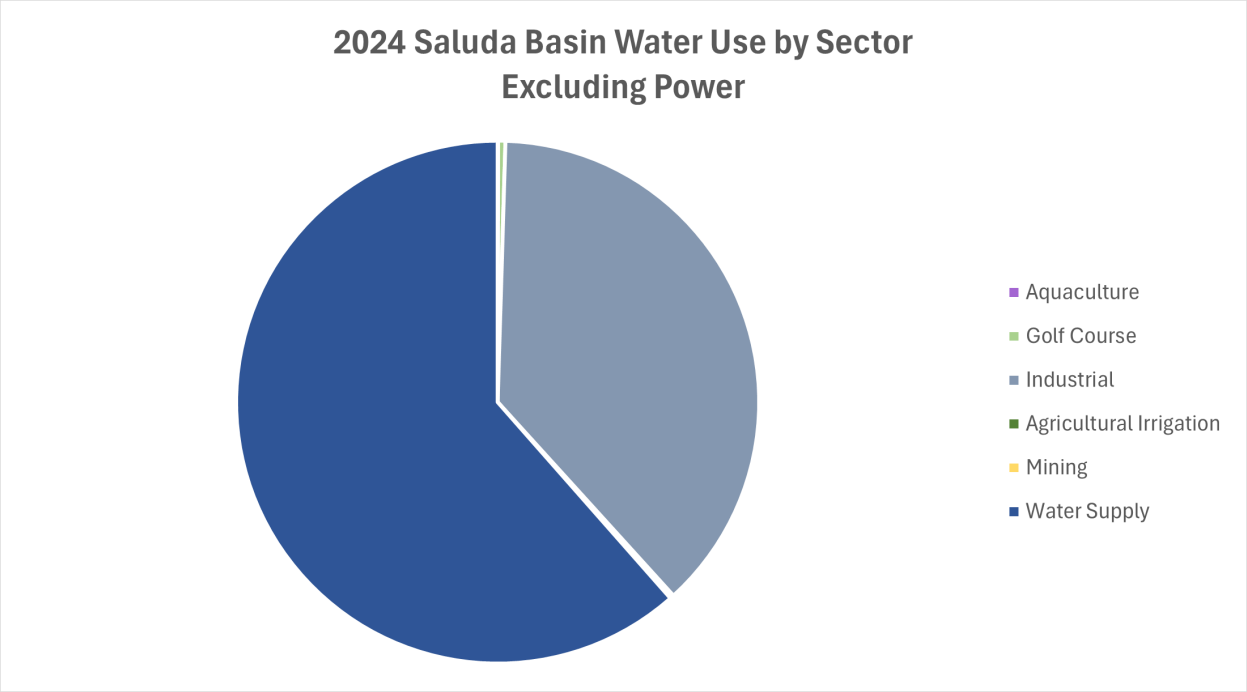


Figure 51: Percentage of 2024 Saluda River Basin Surface Water Use by Use Category

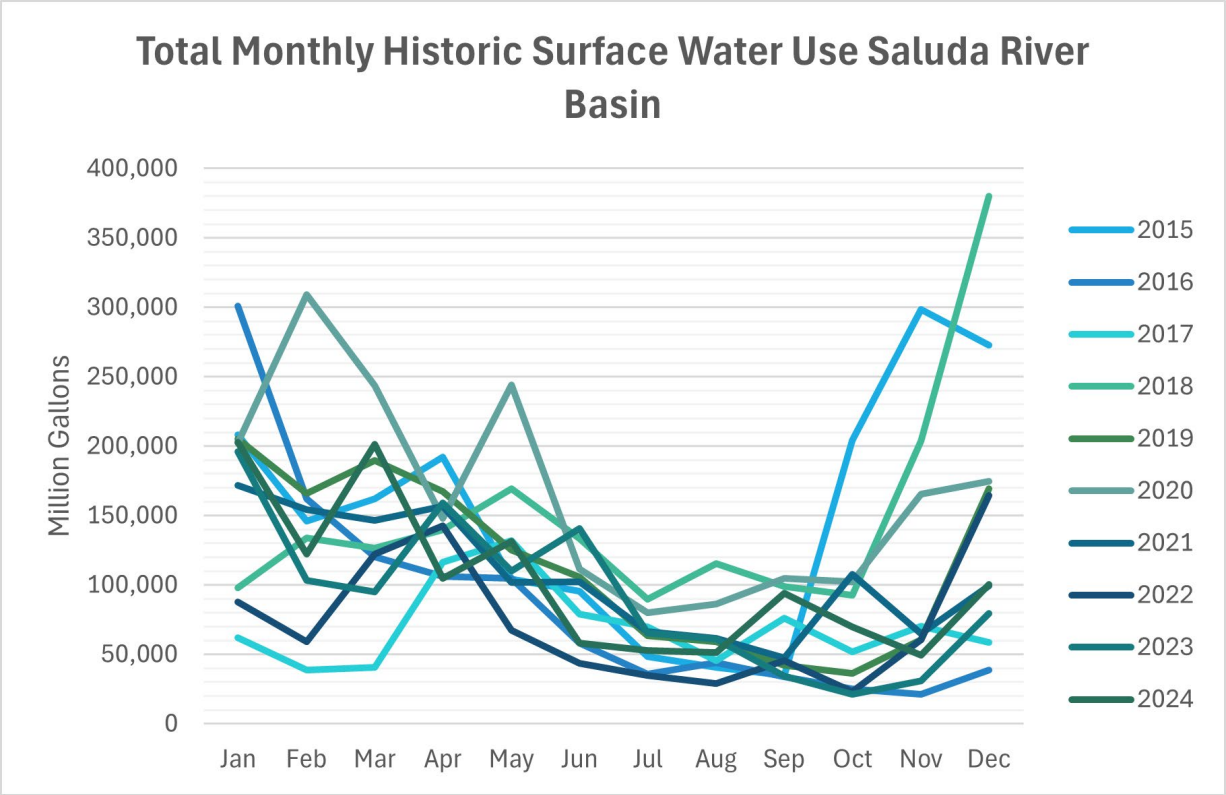


Figure 52: Total Historic Surface Water Monthly Reported Use in the Saluda Basin, 2014-2025

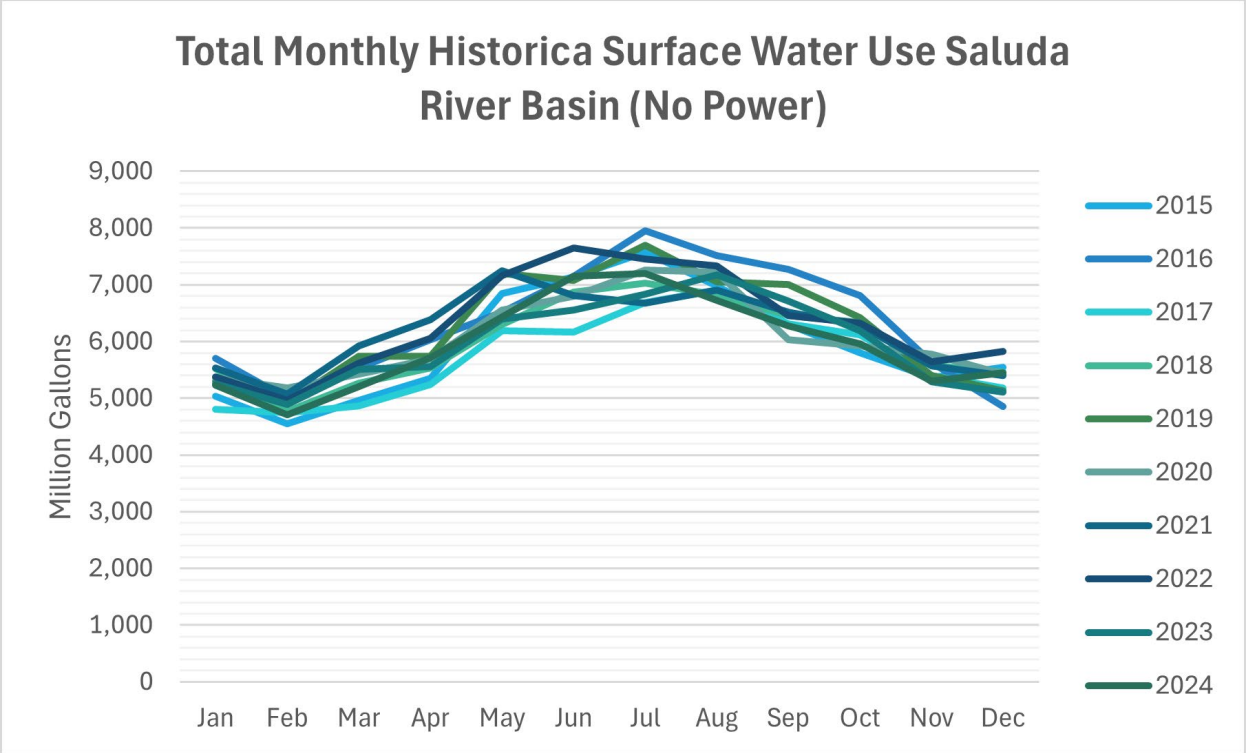


Figure 53: Total Historic Surface Water Monthly Reported Use in the Saluda Basin 2015-2024, Excluding Power Production

Surface Water: Santee River Basin

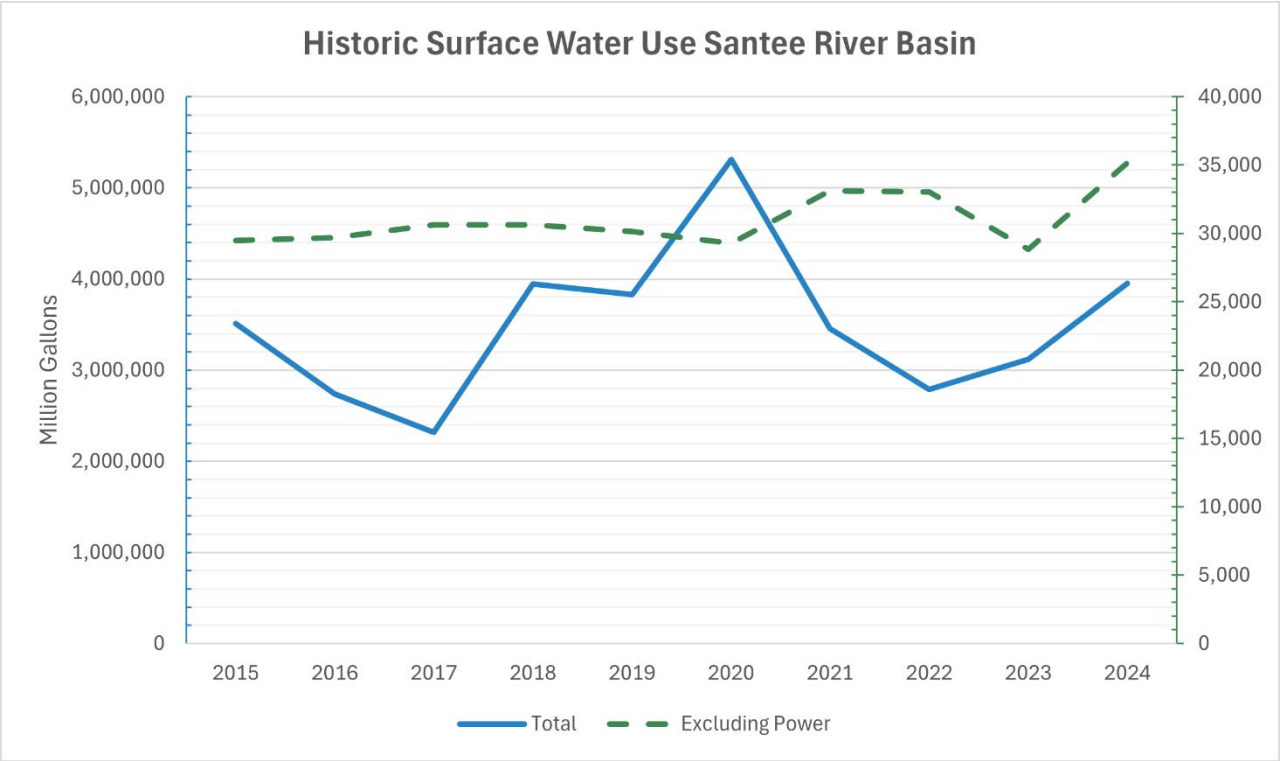
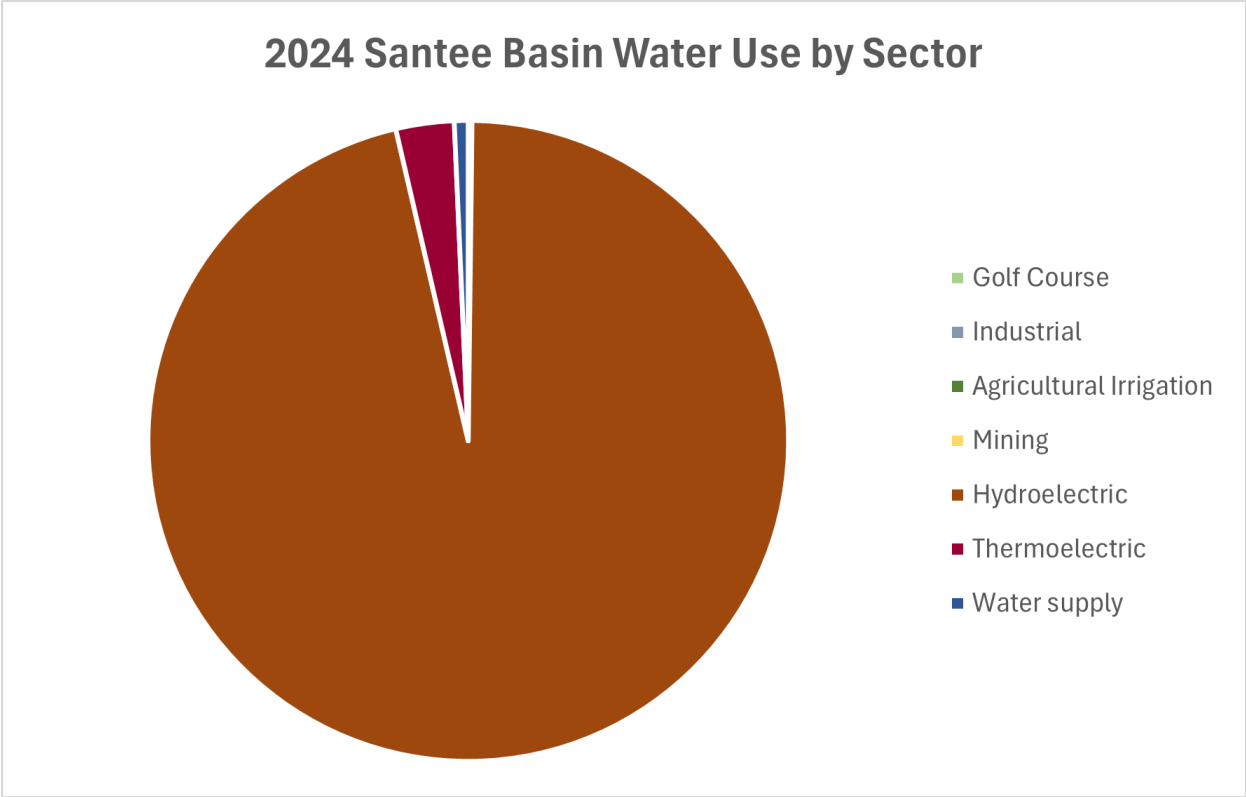


Figure 54: Historic Surface Water Use in the Santee River Basin, 2015 – 2024. Please note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green).



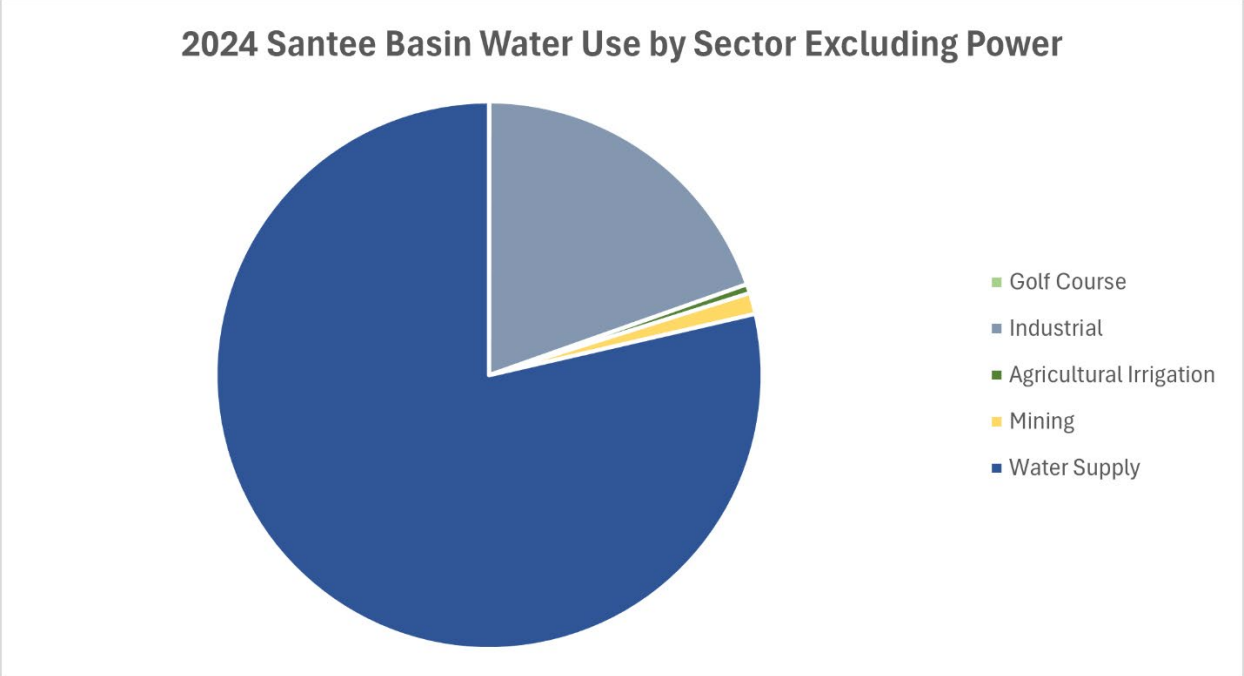


Figure 55: Percentage of 2024 Santee River Basin Surface Water Use by Use Category

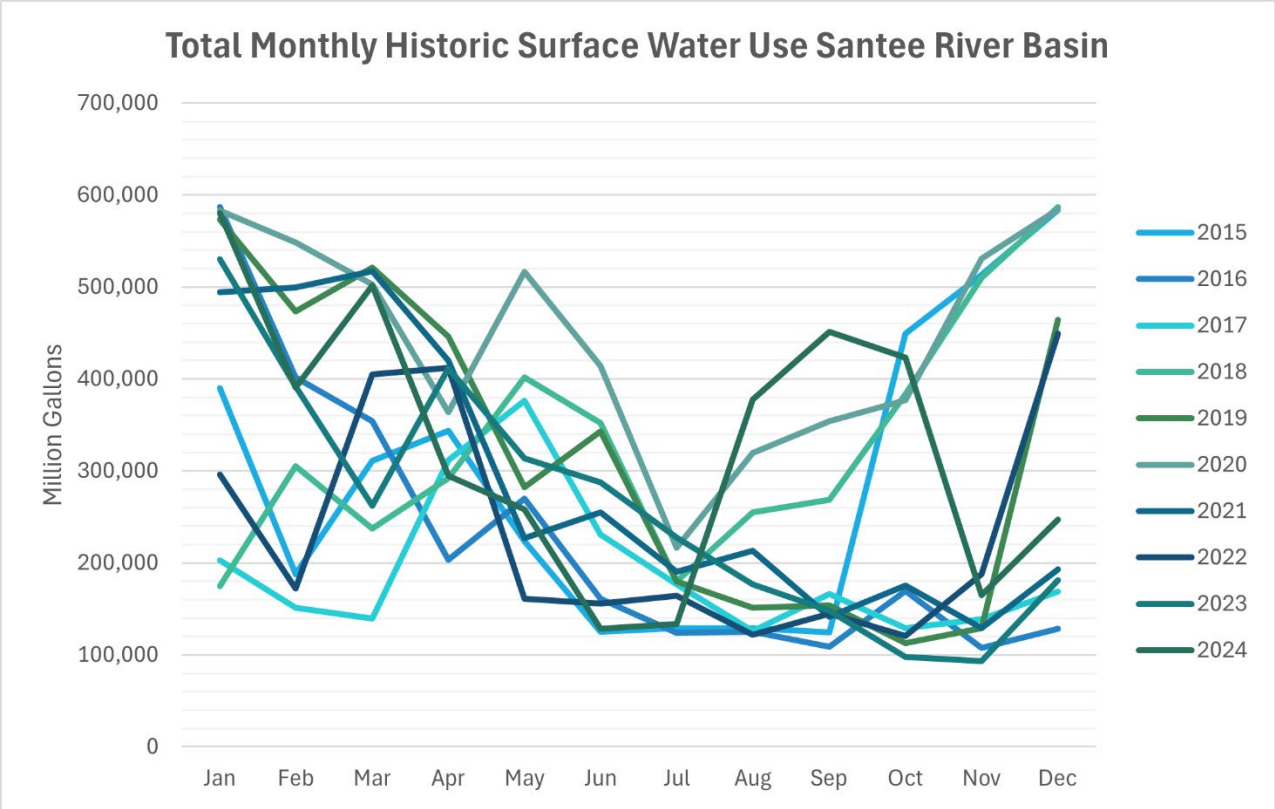


Figure 56: Total Reported Historic Surface Water Monthly Use in the Santee Basin, 2015-2024

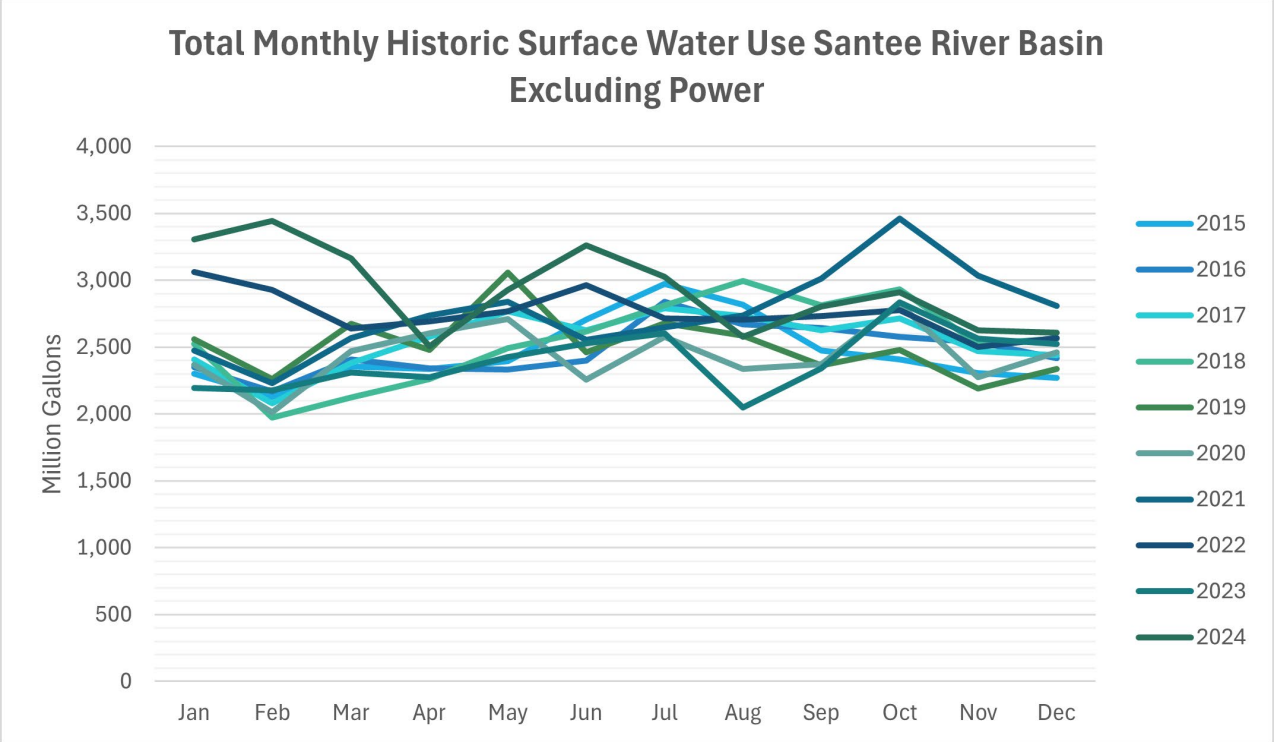


Figure 57: Total Reported Historic Surface Water Monthly Use in the Santee Basin 2015-2024, Excluding Power Production

Surface Water: Savannah River Basin

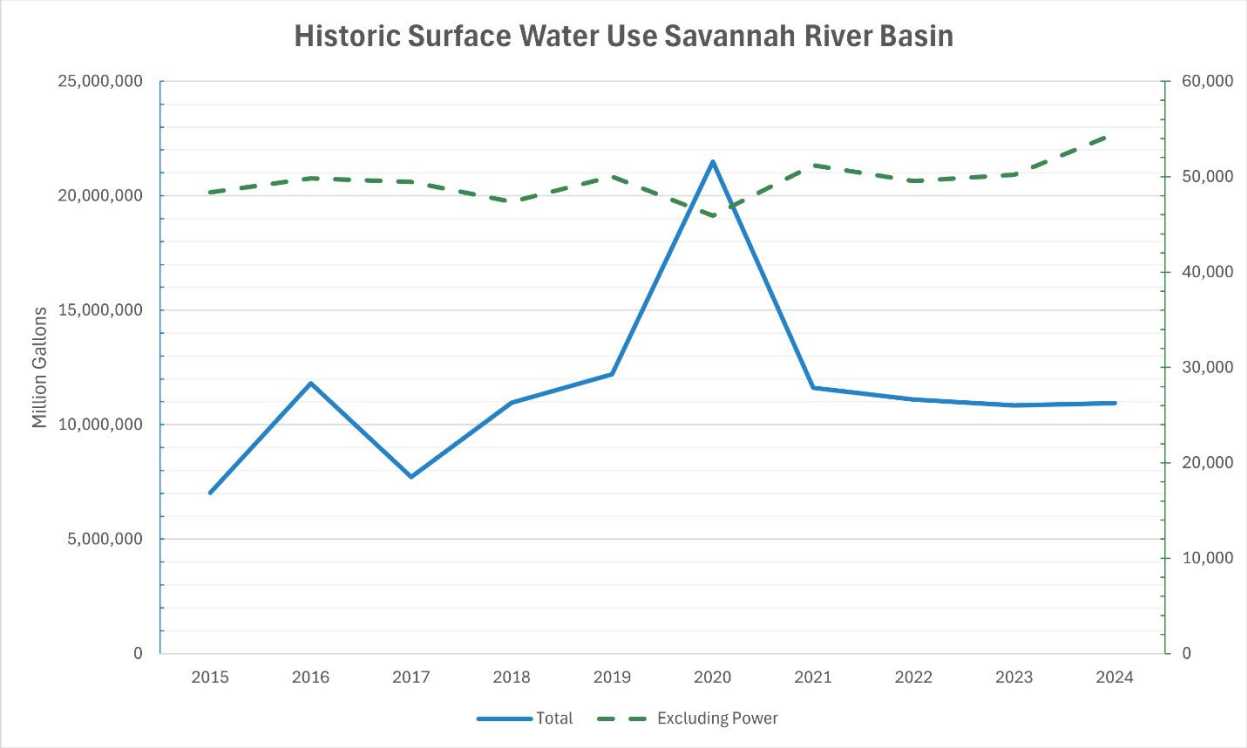
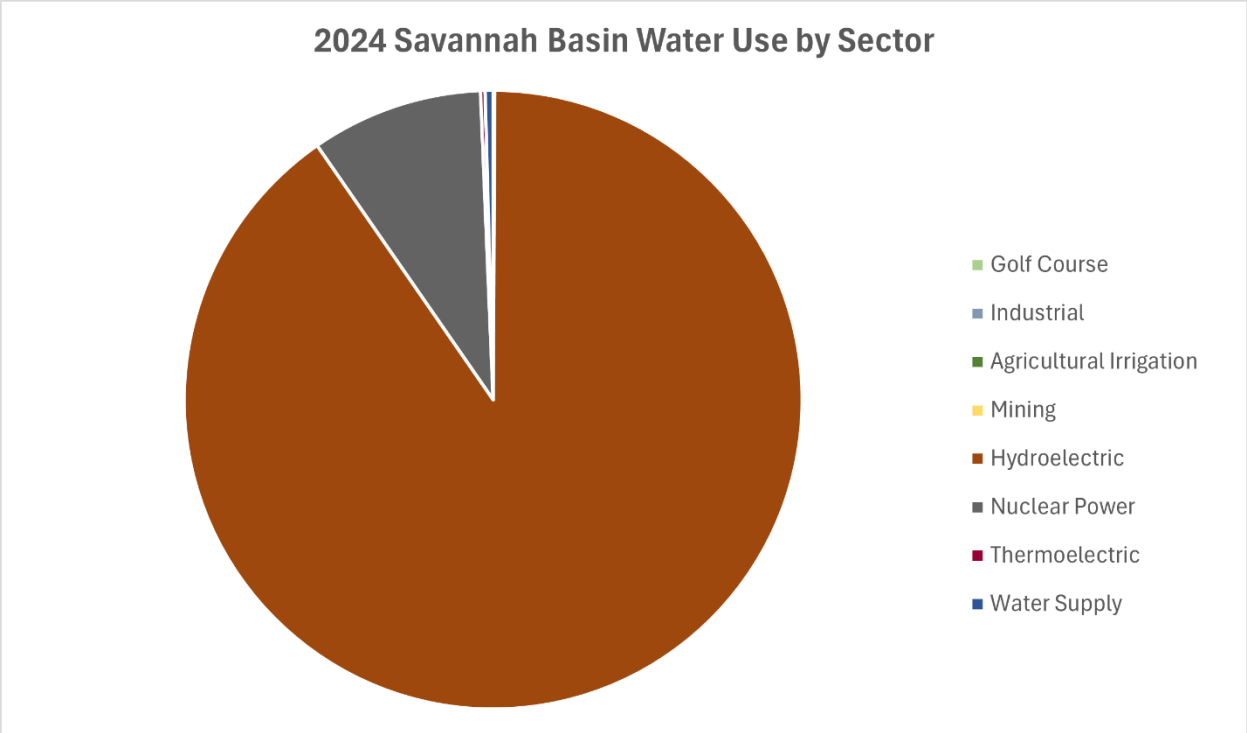


*Figure 58: Historic Surface Water Use in the Savannah River Basin, 2015 – 2024. Please note the left axis corresponds to the total water use (blue line), while the right axis corresponds to the water use without power production (green). *2020 saw increased hydropower use due to a large volume of water released through the lake system.*



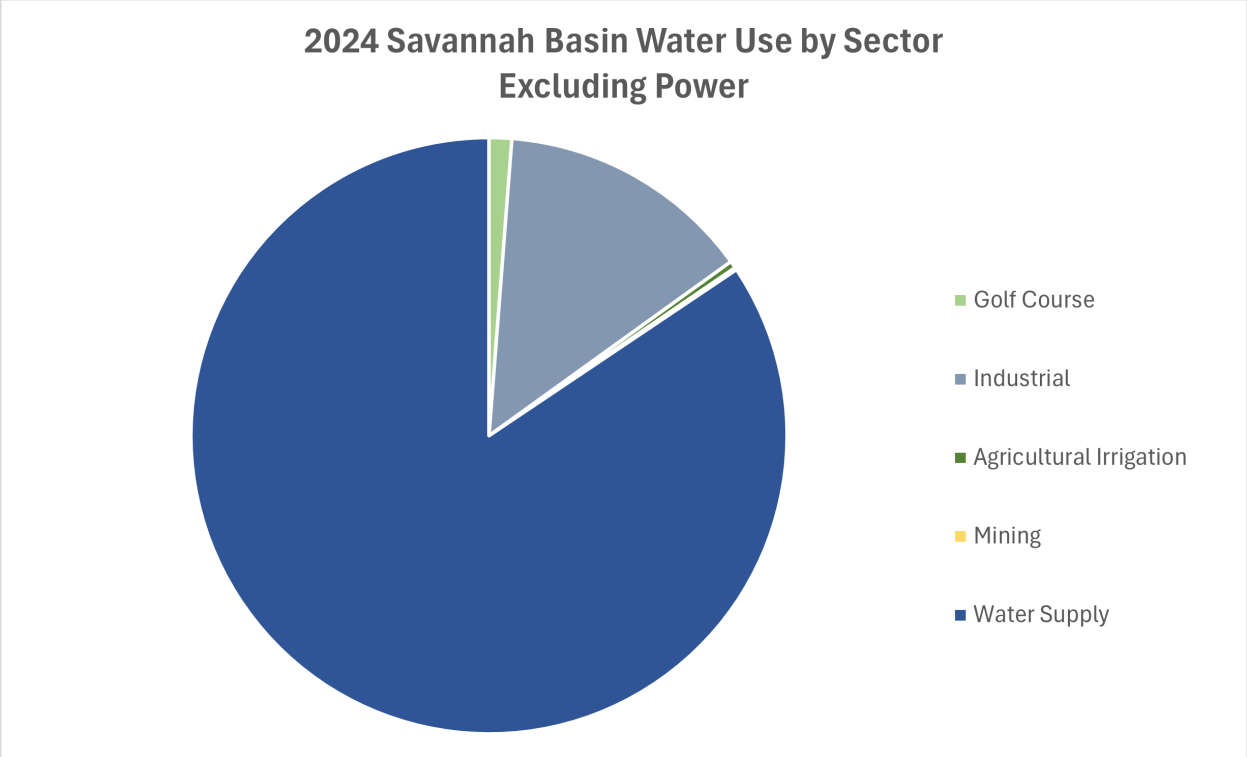


Figure 59: Percentage of 2024 Savannah River Basin Surface Water Use by Use Category

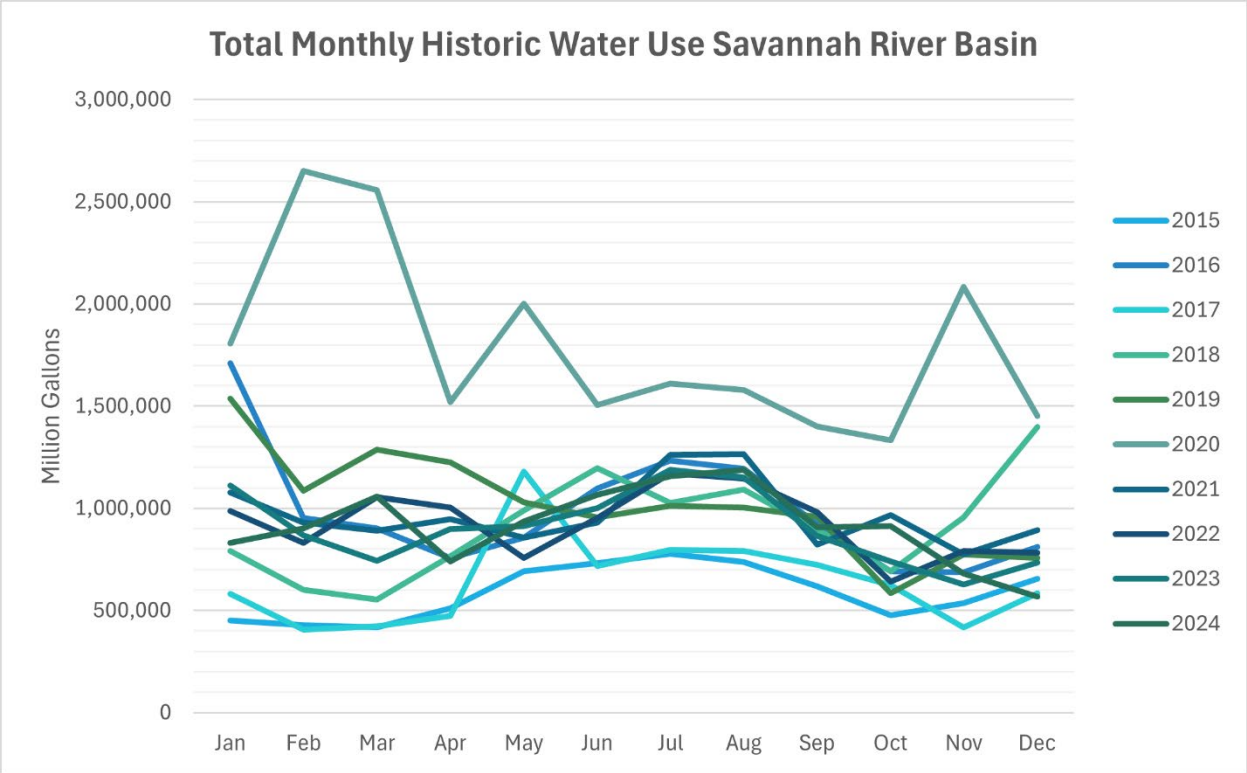


Figure 60: Total Reported Historic Surface Water Monthly Use in the Savannah Basin, 2015-2024. Note: 2020 saw increased hydropower use due to a large volume of water released through the lake system.

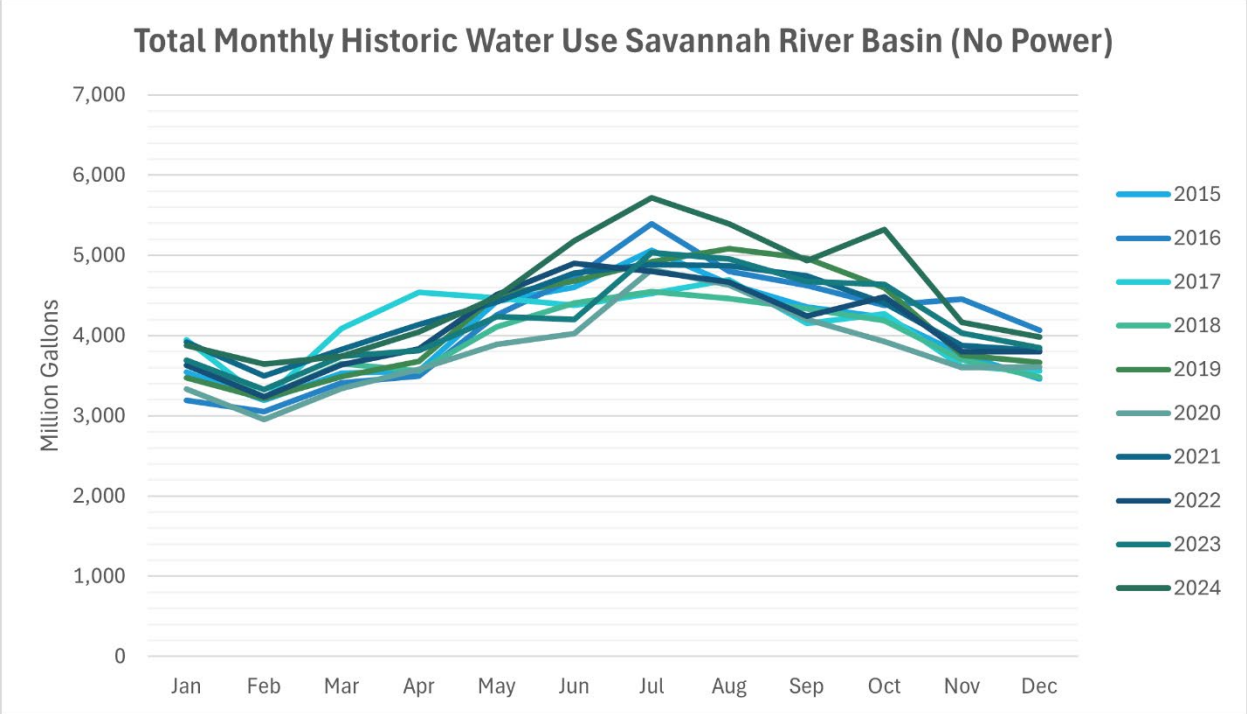


Figure 61: Total Reported Historic Surface Water Monthly Use in the Savannah Basin, 2015-2024, Excluding Power Production

Groundwater Use by Basin

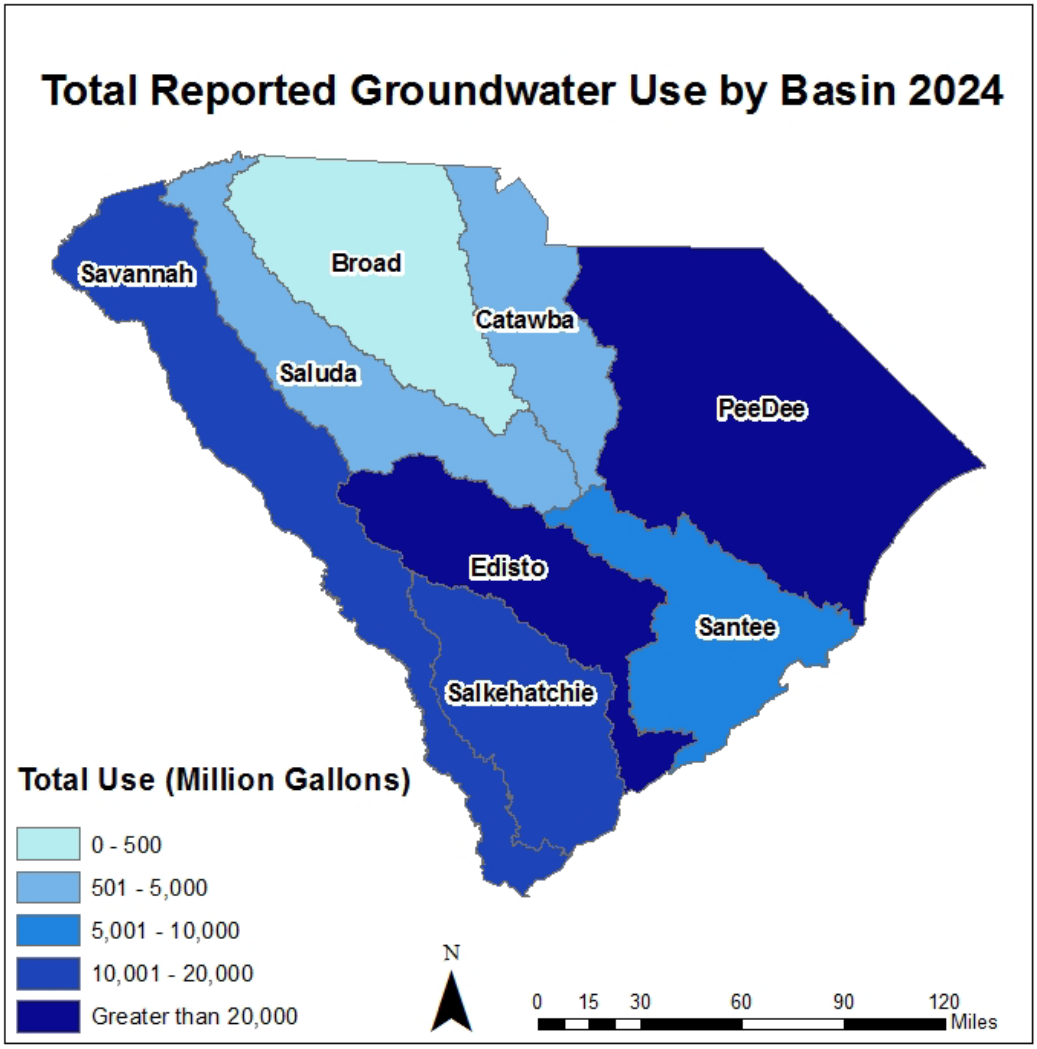


Figure 62: Total Reported Groundwater Use by Basin in 2024

Groundwater: Broad River Basin

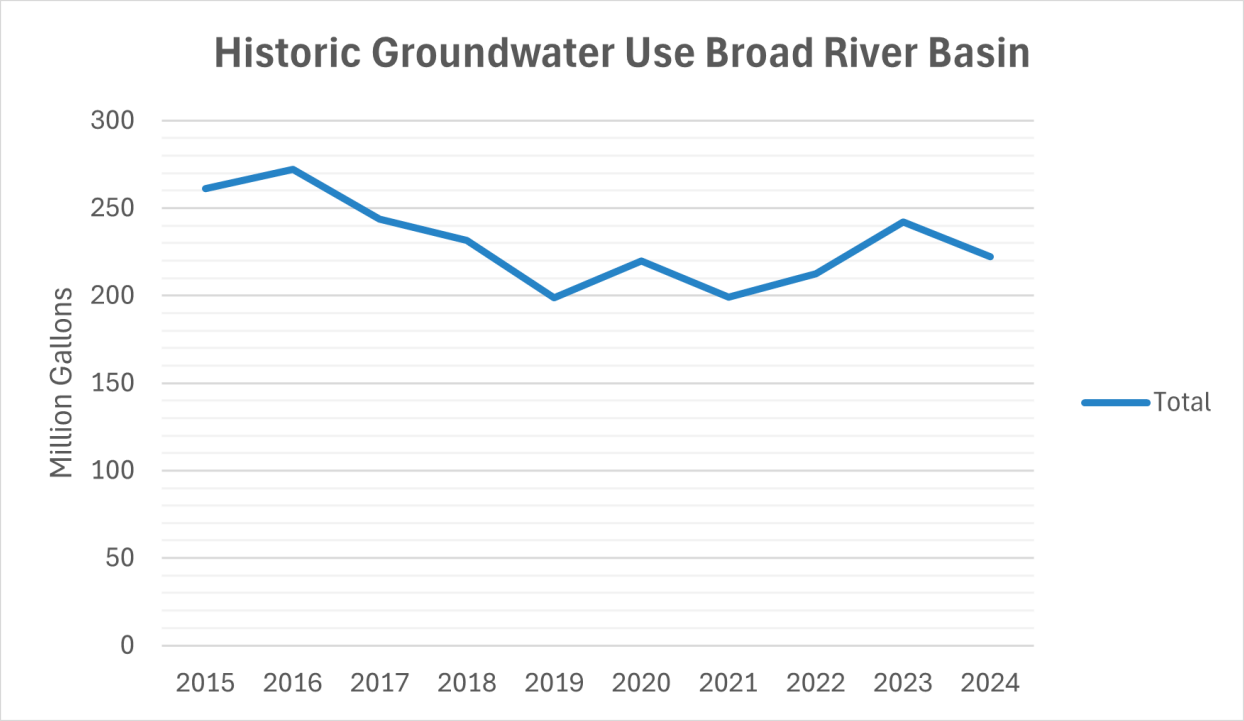


Figure 63: Total Historic Groundwater Reported Use in the Broad Basin, 2015-2024

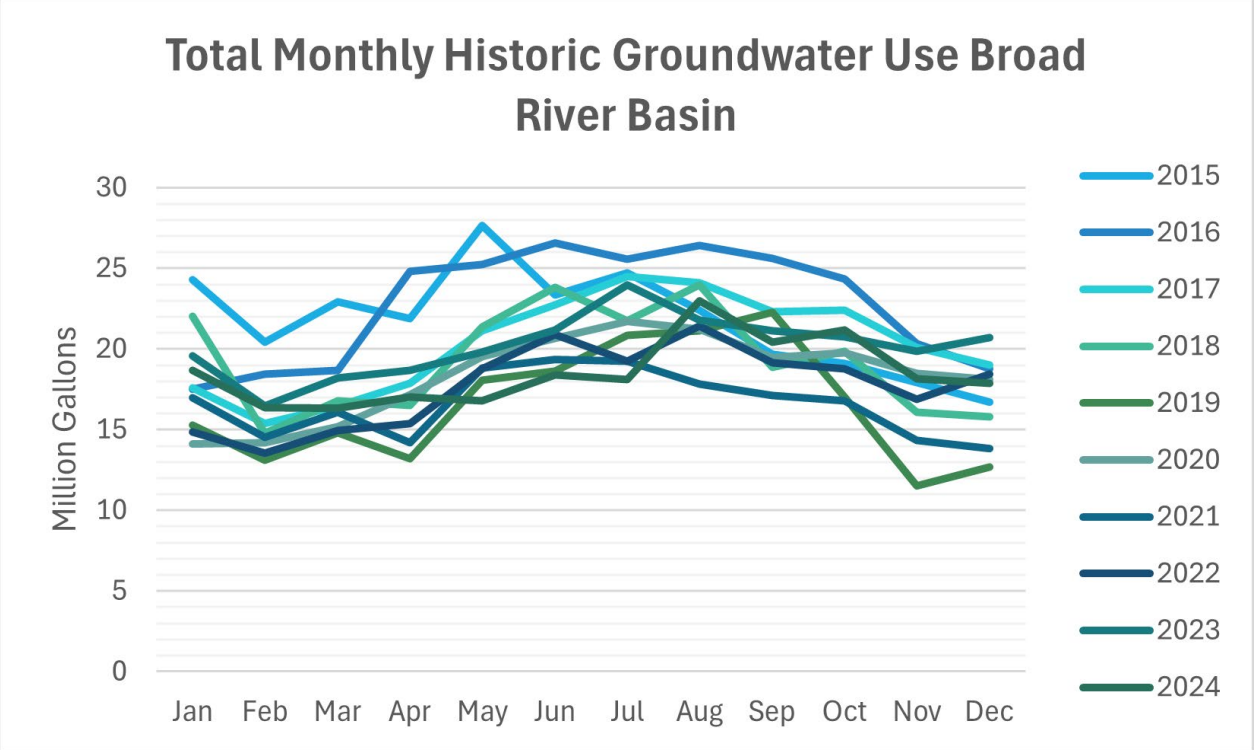


Figure 64: Total Monthly Historic Groundwater Reported Use in the Broad Basin, 2015-2024

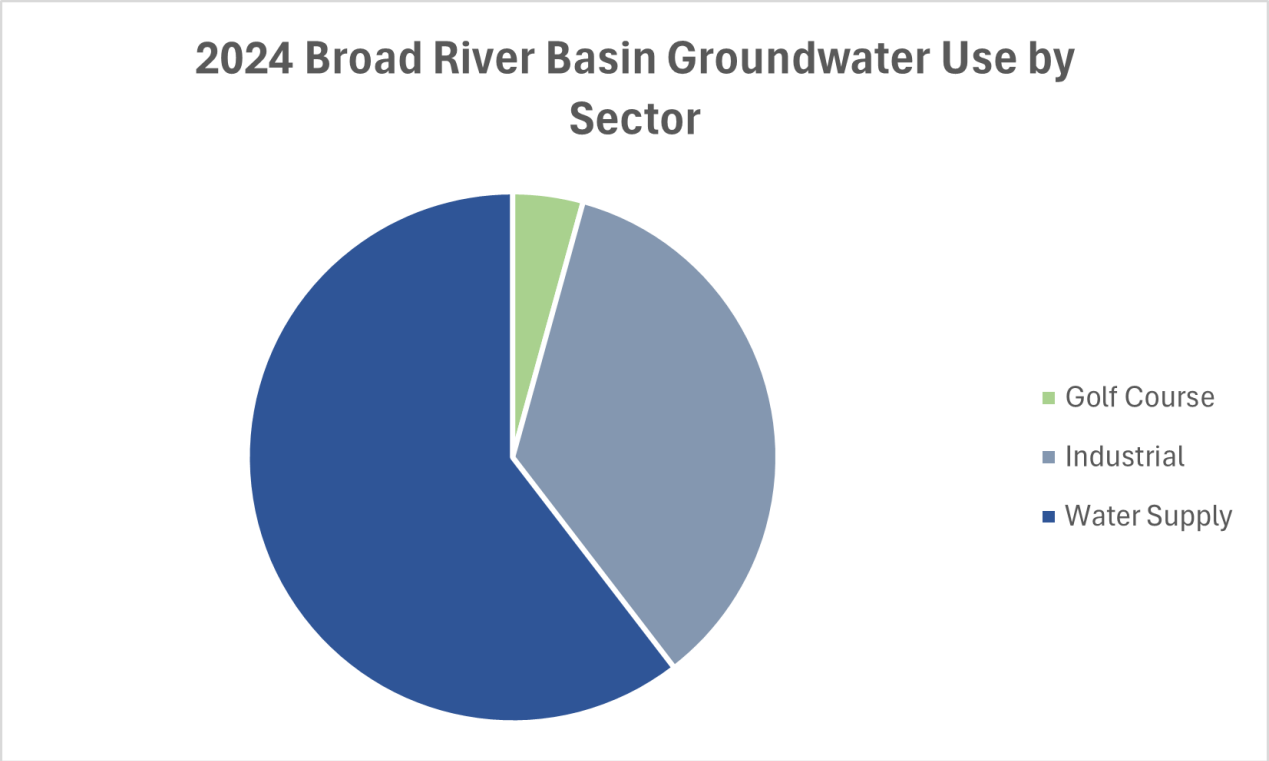


Figure 65: Percentage of 2024 Broad River Basin Groundwater Use by Use Category

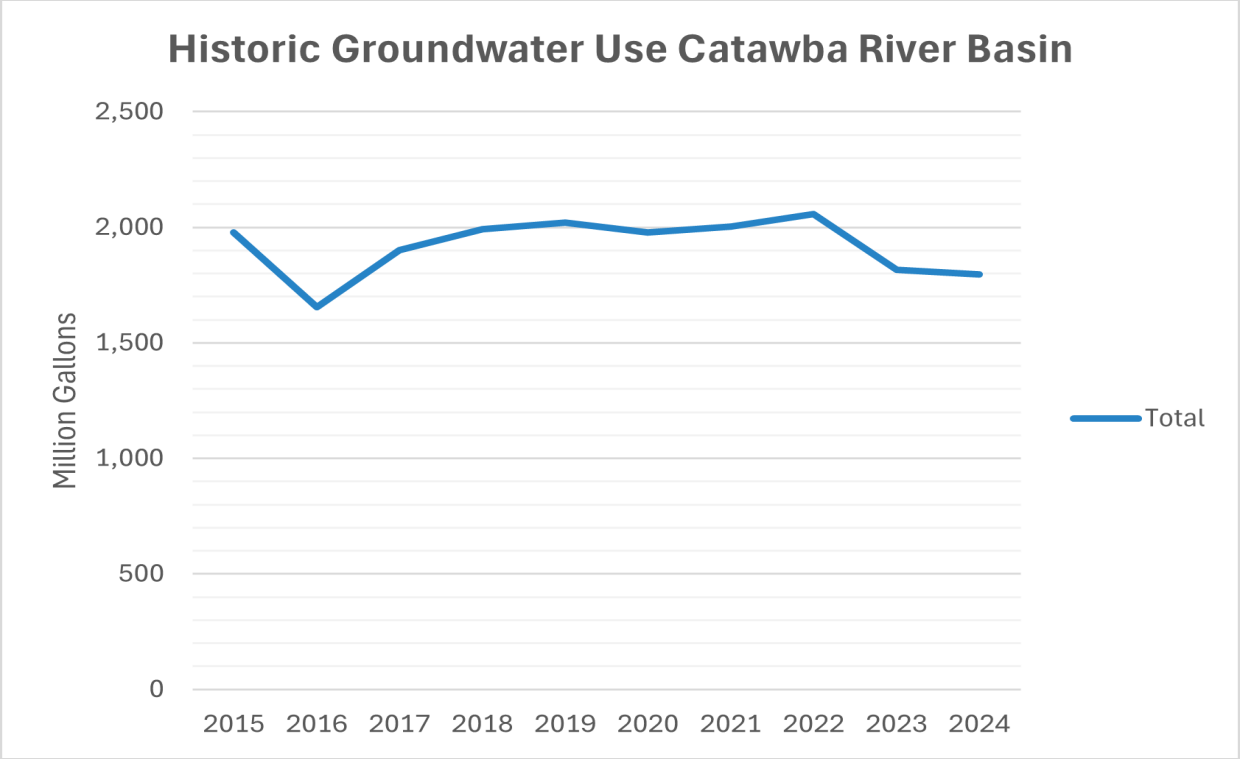


Figure 66: Total Historic Groundwater Reported Use in the Catawba Basin, 2015-2024

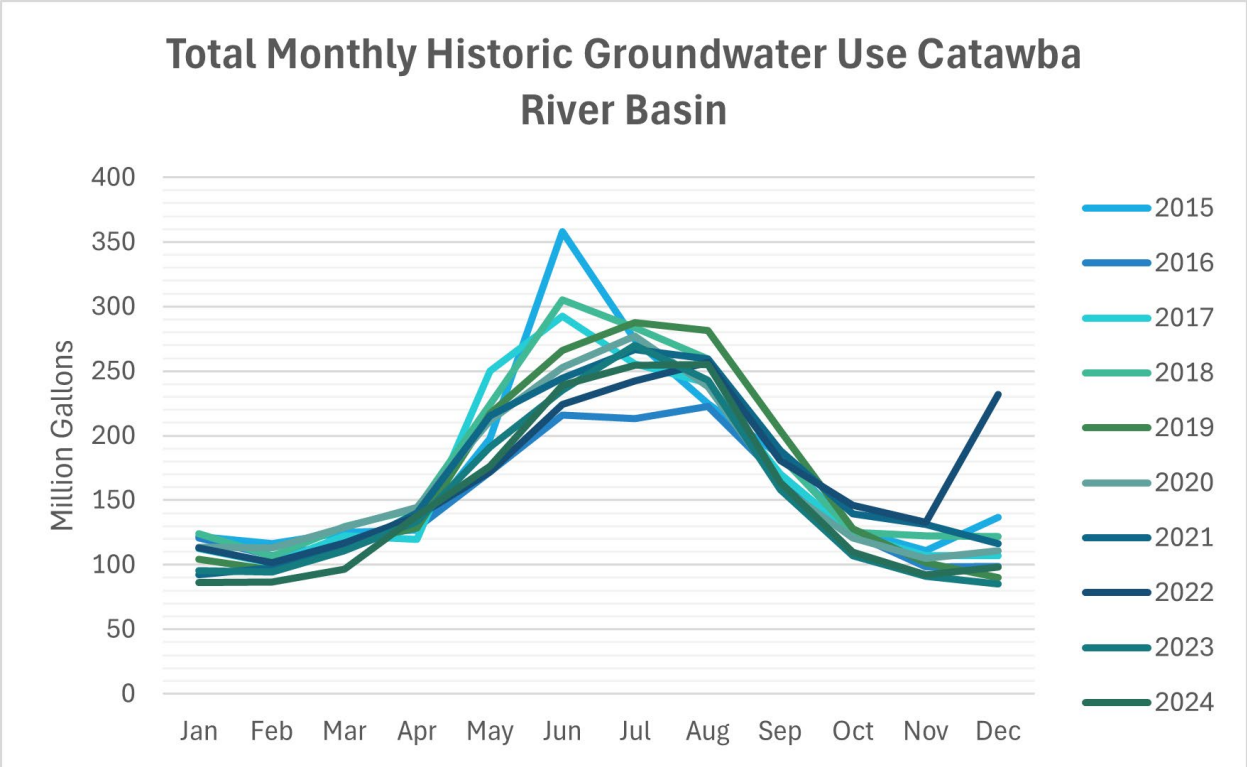


Figure 67: Total Monthly Historic Groundwater Reported Use in the Catawba Basin, 2015-2024

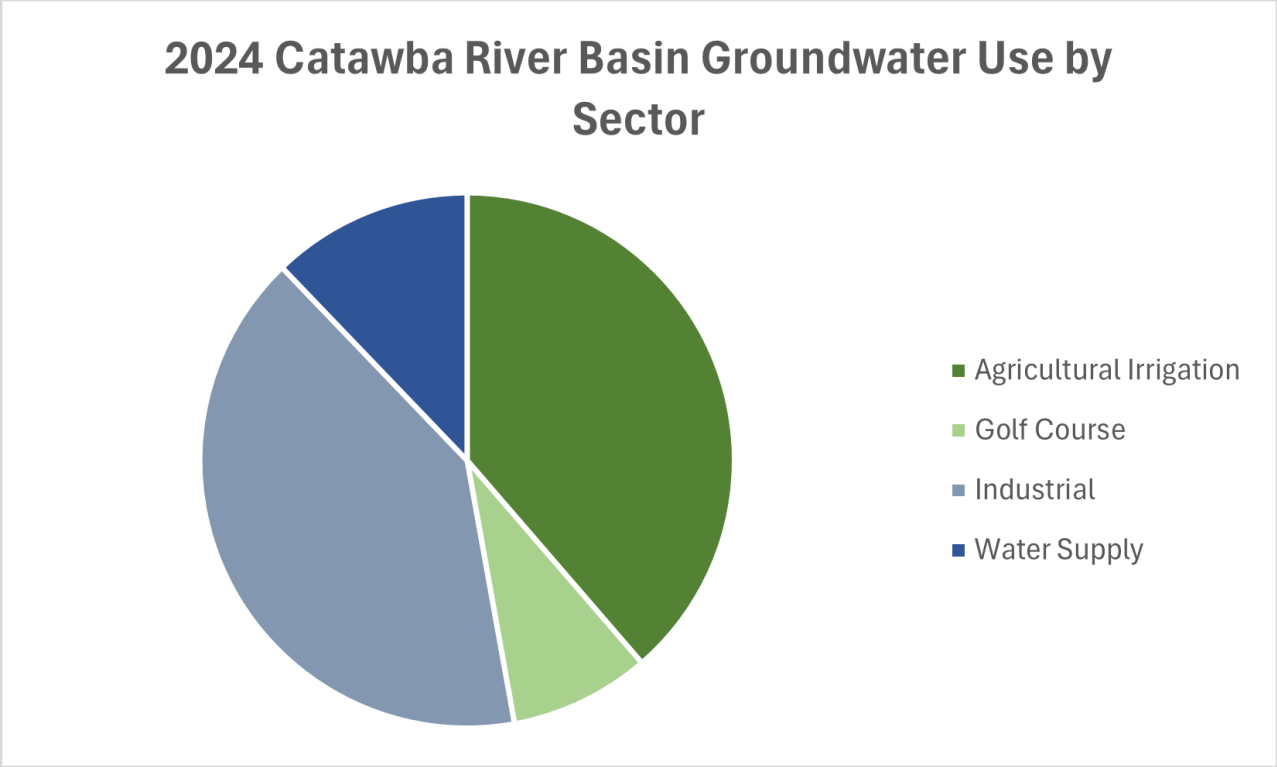


Figure 68: Percentage of 2024 Catawba River Basin Groundwater Use by Use Category

Groundwater: Edisto River Basin

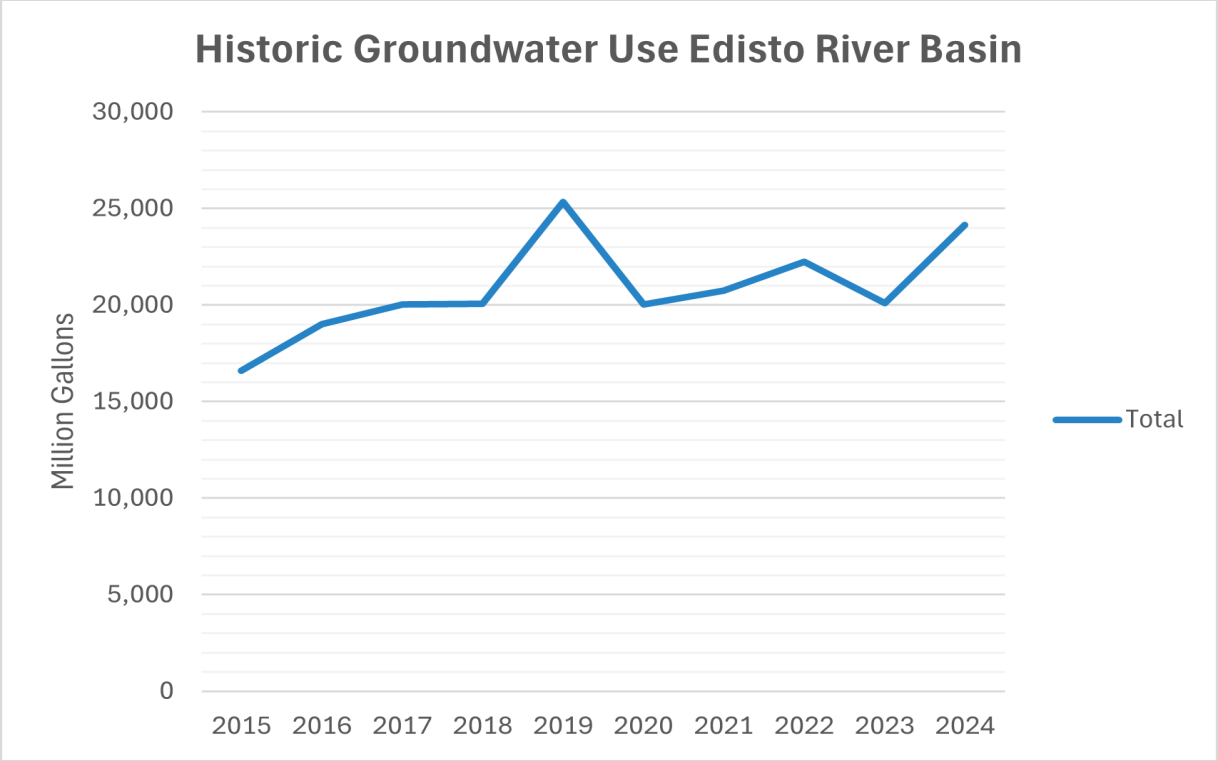


Figure 69: Total Historic Groundwater Reported Use in the Edisto Basin, 2015-2024. Note: the uptick in 2019 is driven by increased reported agricultural use because of the establishment of the Western Capacity Use Area.

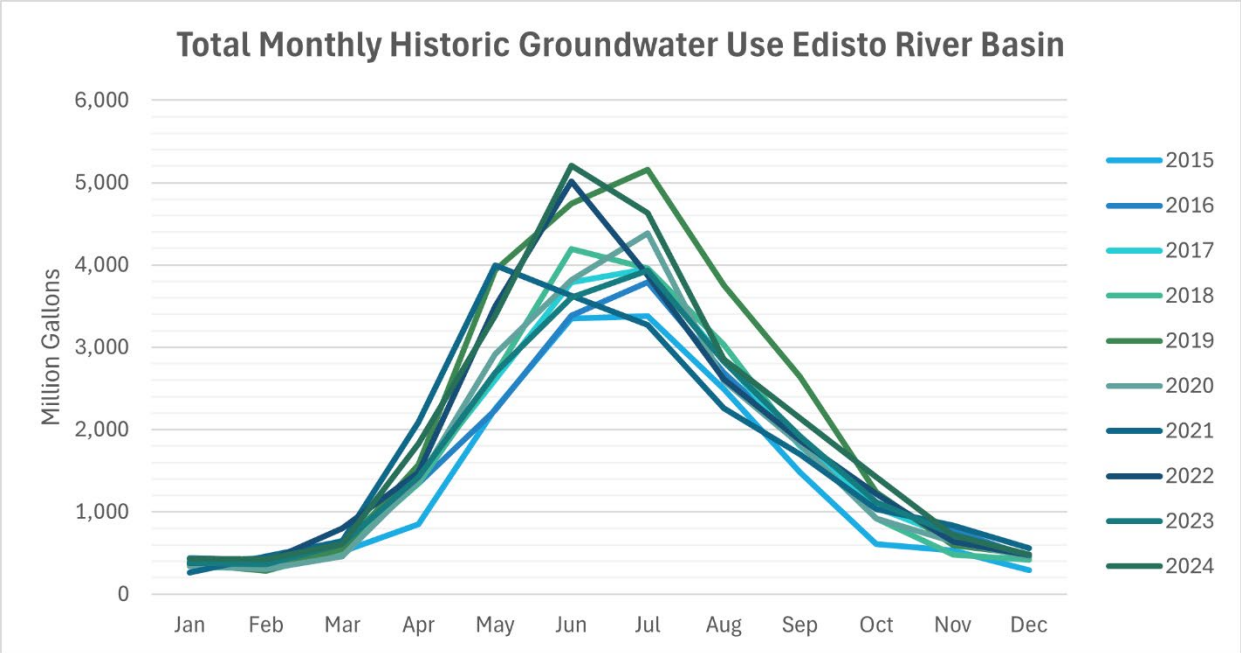


Figure 70: Total Monthly Historic Groundwater Reported Use in the Edisto Basin, 2015-2024

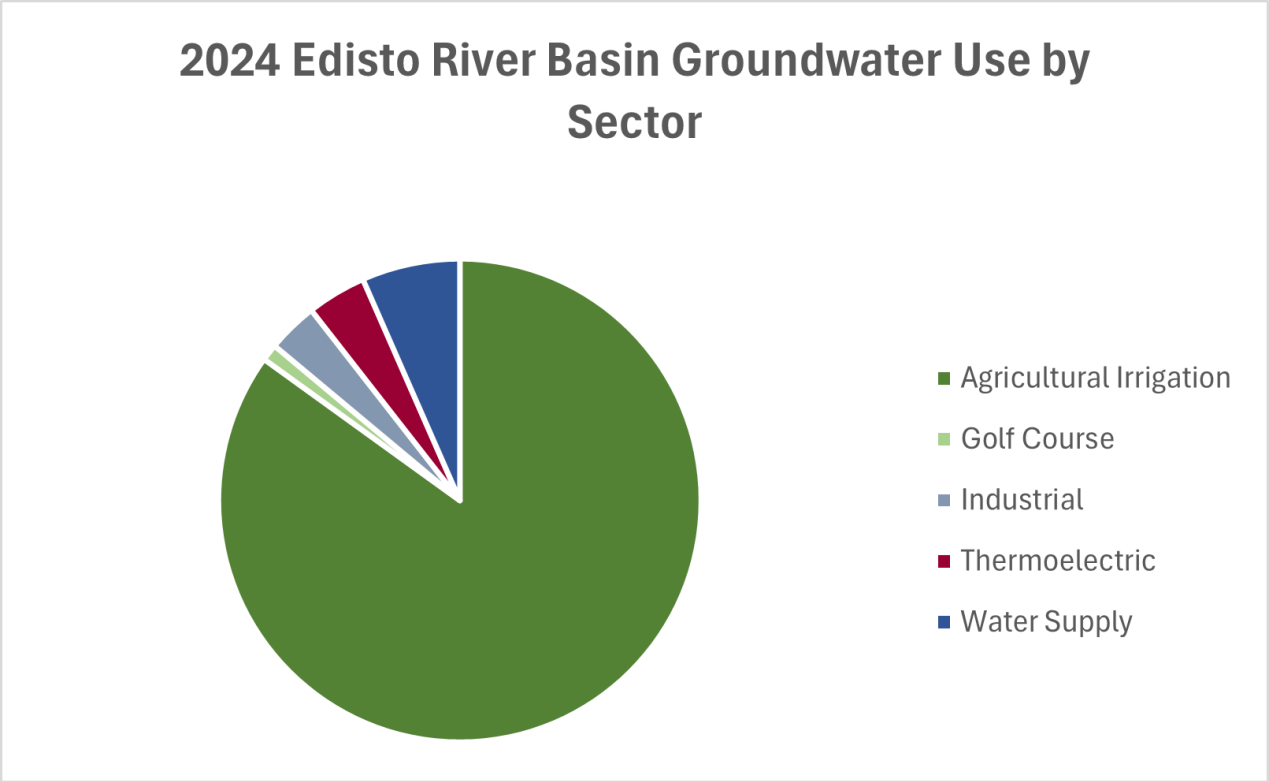


Figure 71: Percentage of 2024 Edisto River Basin Groundwater Use by Use Category

Groundwater: Pee Dee River Basin

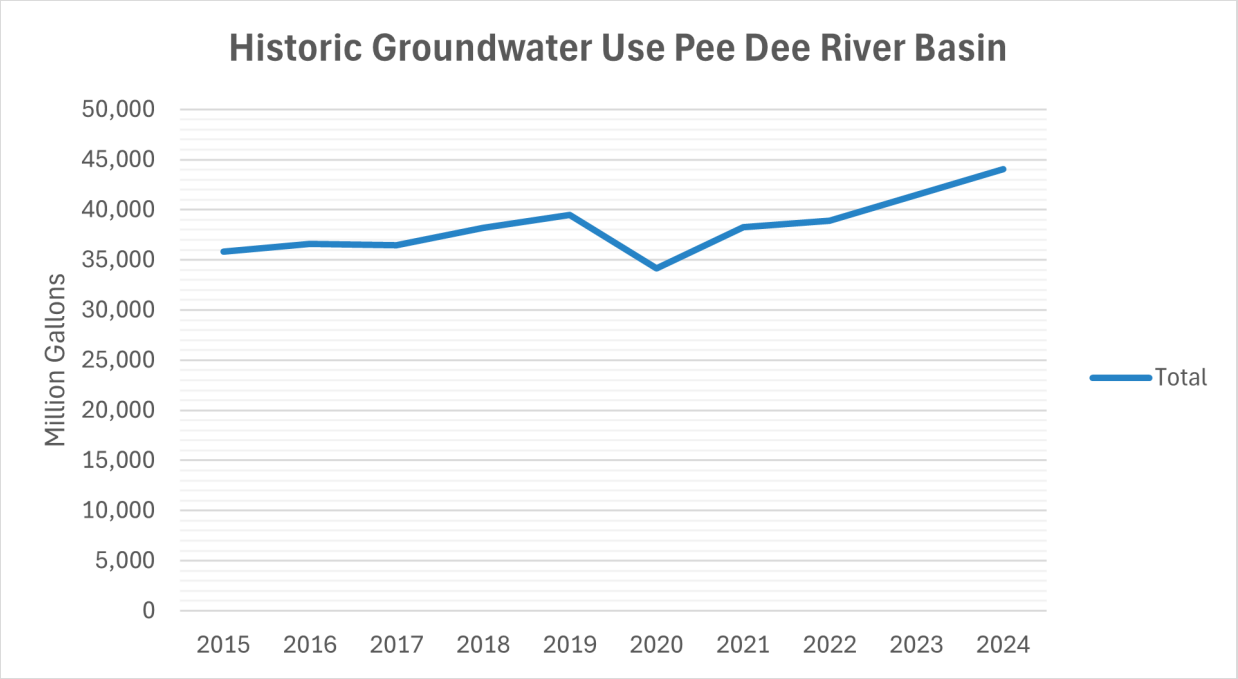


Figure 72: Total Historic Groundwater Reported Use in the Pee Dee Basin, 2015-2024

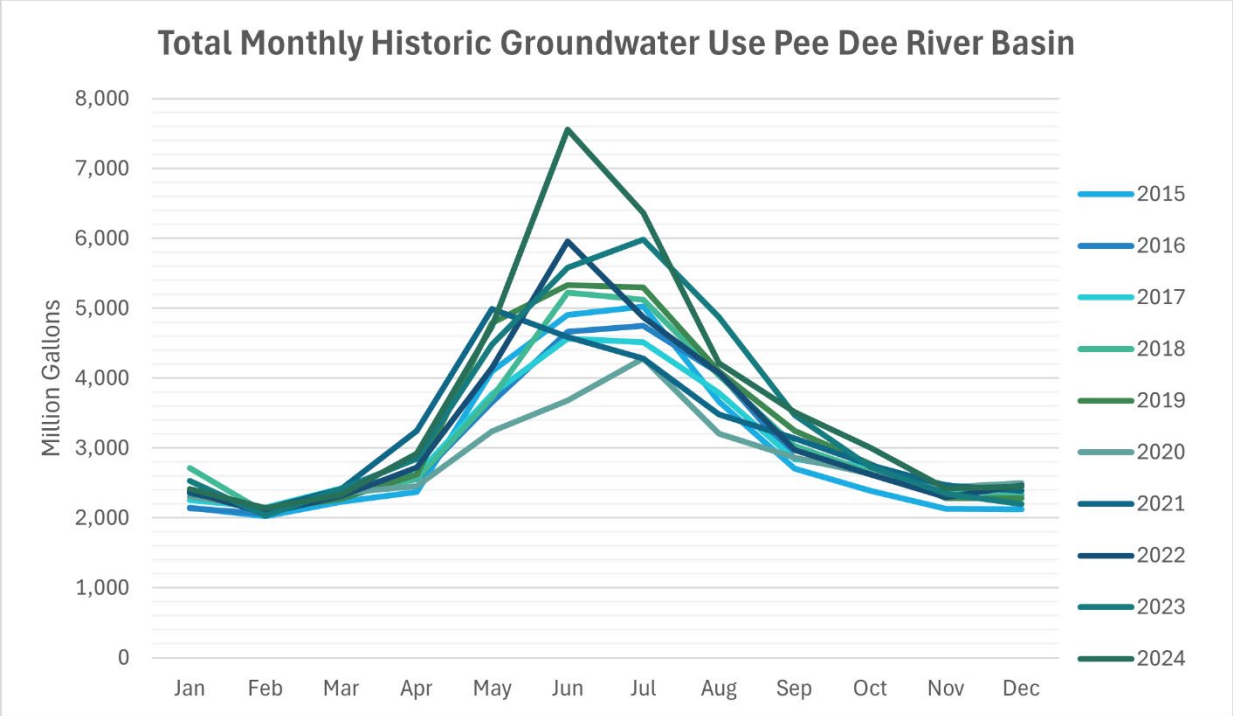


Figure 73: Total Monthly Historic Groundwater Reported Use in the Pee Dee Basin, 2015-2024

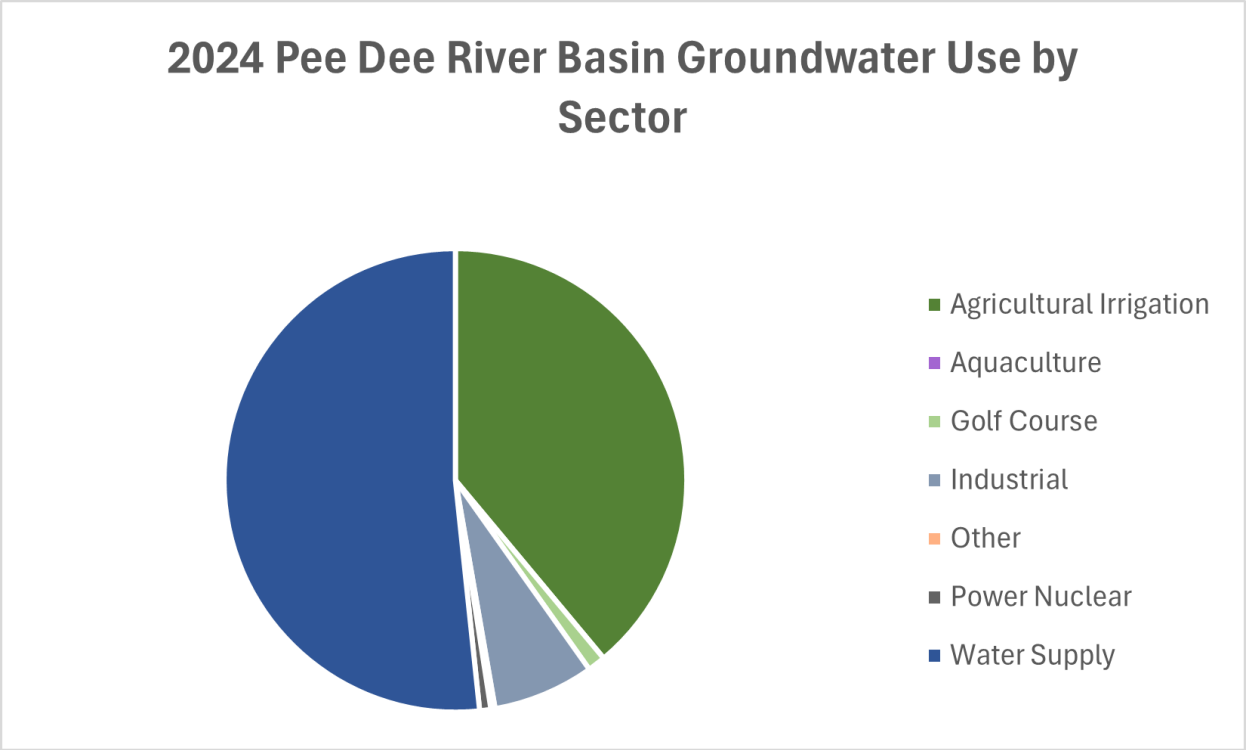


Figure 74: Percentage of 2024 Pee Dee River Basin Groundwater Use by Use Category

Groundwater: Salkehatchie River Basin

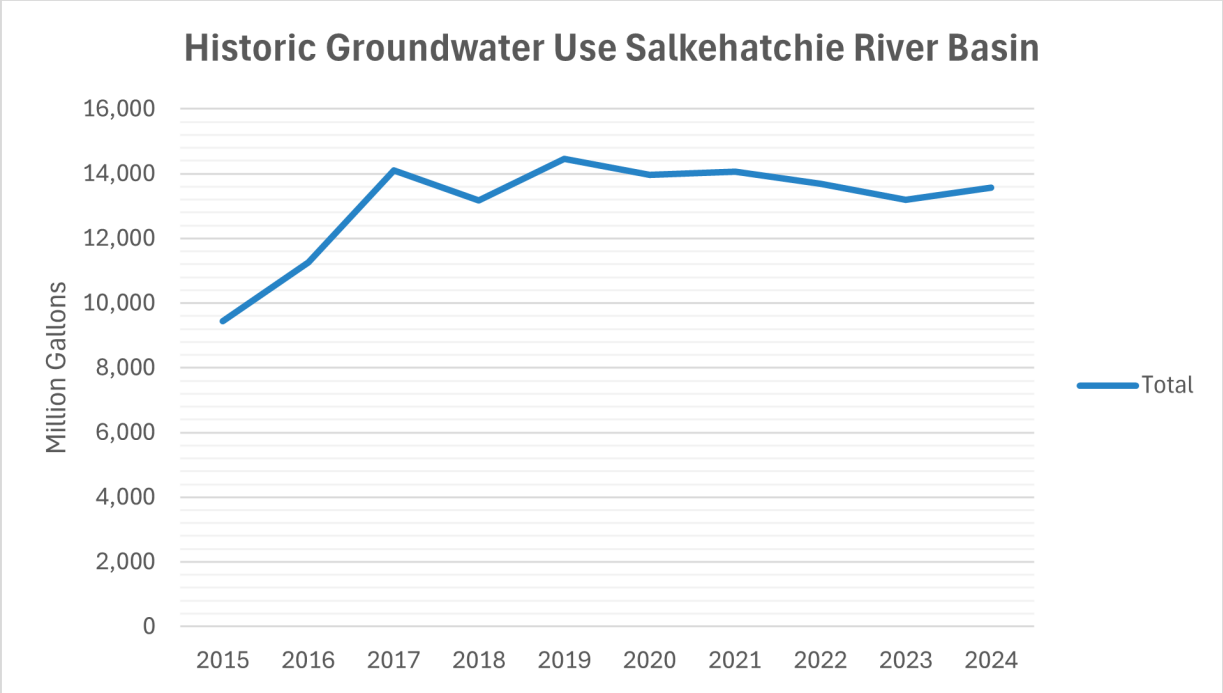


Figure 75: Total Historic Groundwater Reported Use in the Salkehatchie Basin, 2015-2024

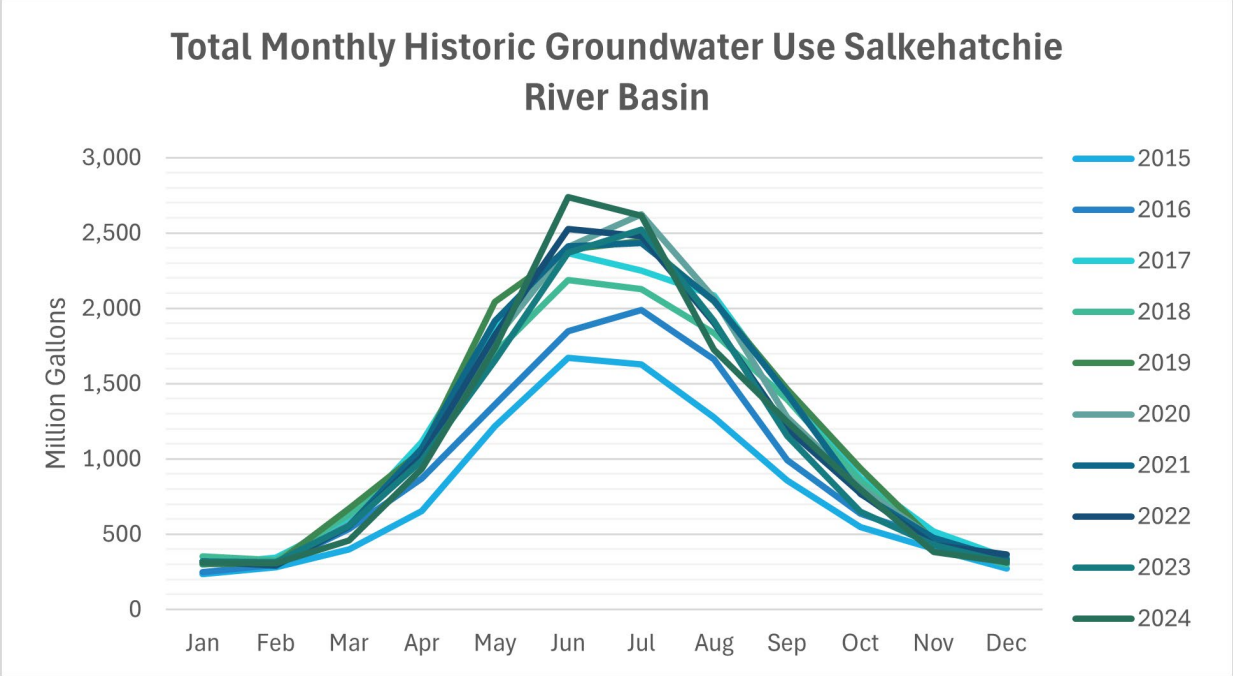


Figure 76: Total Monthly Historic Groundwater Reported Use in the Salkehatchie Basin, 2015-2024

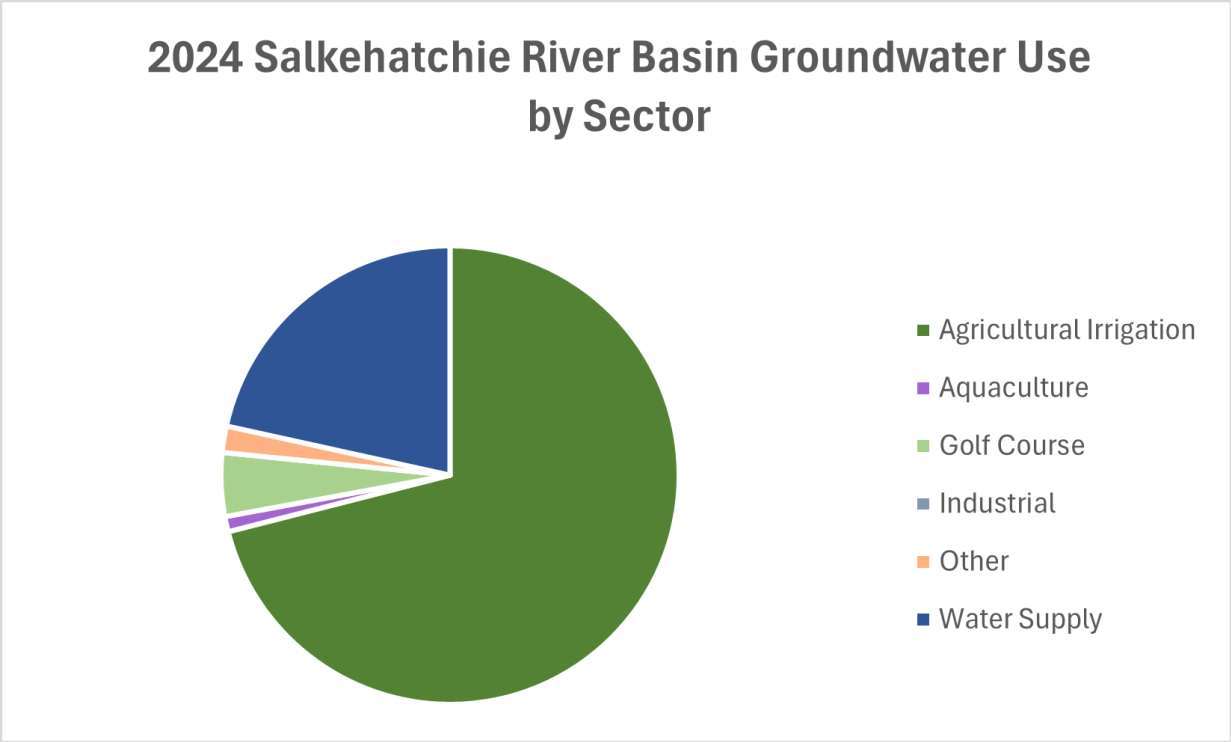


Figure 77: Percentage of 2024 Salkehatchie River Basin Groundwater Use by Use Category

Groundwater: Saluda River Basin

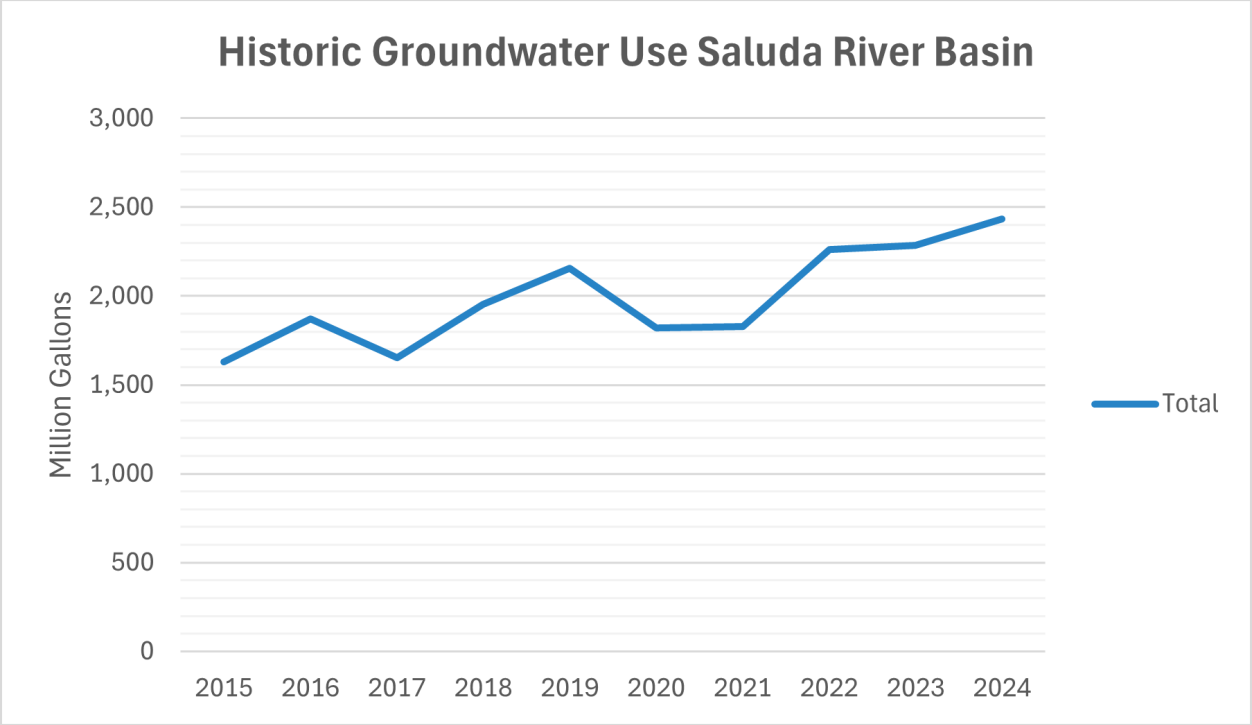


Figure 78: Total Historic Groundwater Reported Use in the Saluda Basin, 2015-2024

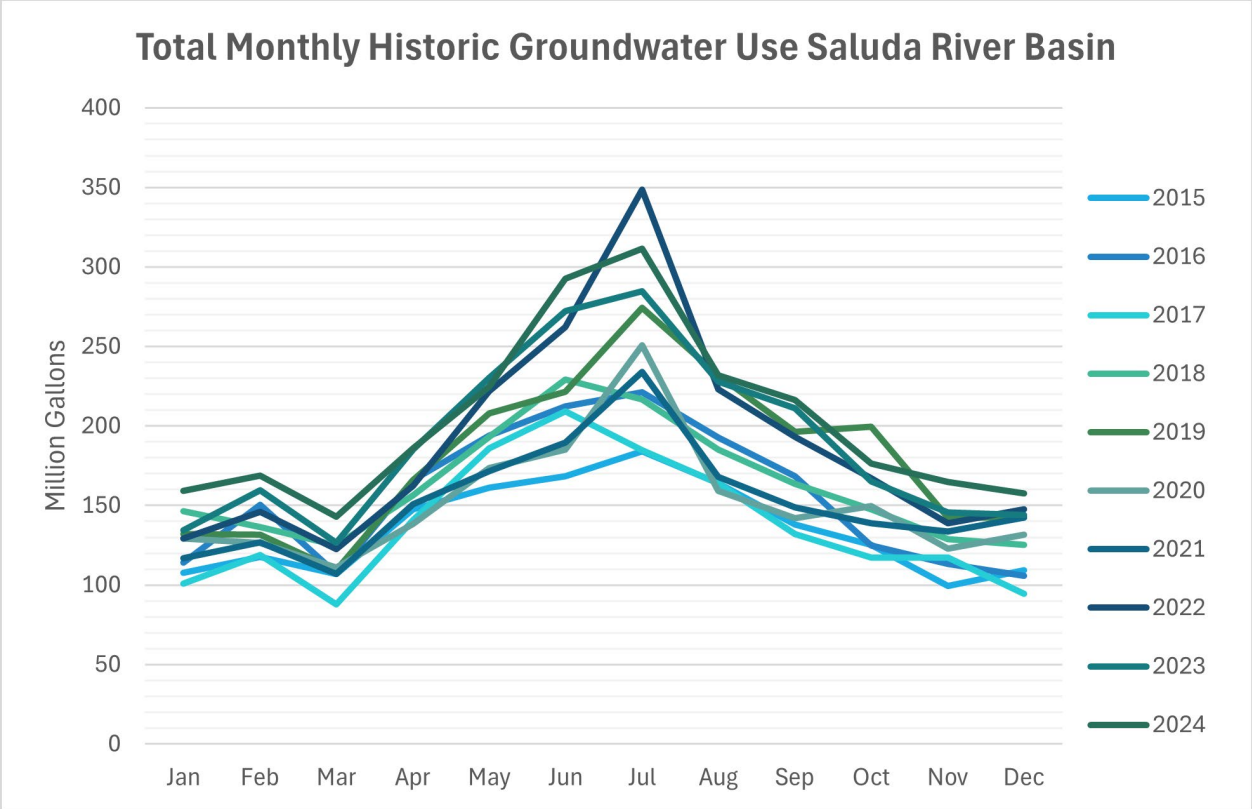


Figure 79: Total Monthly Historic Groundwater Reported Use in the Saluda Basin, 2015-2024

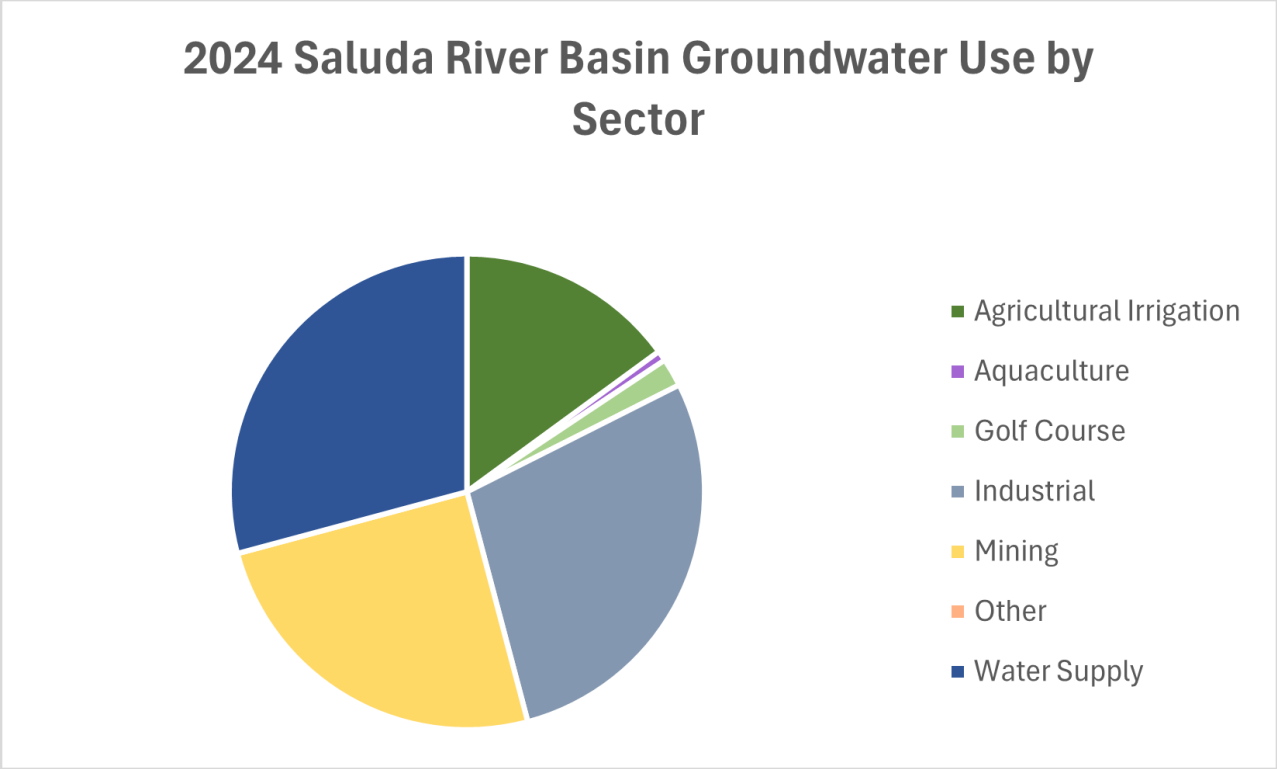


Figure 80: Percentage of 2024 Saluda River Basin Groundwater Use by Use Category

Groundwater: Santee River Basin

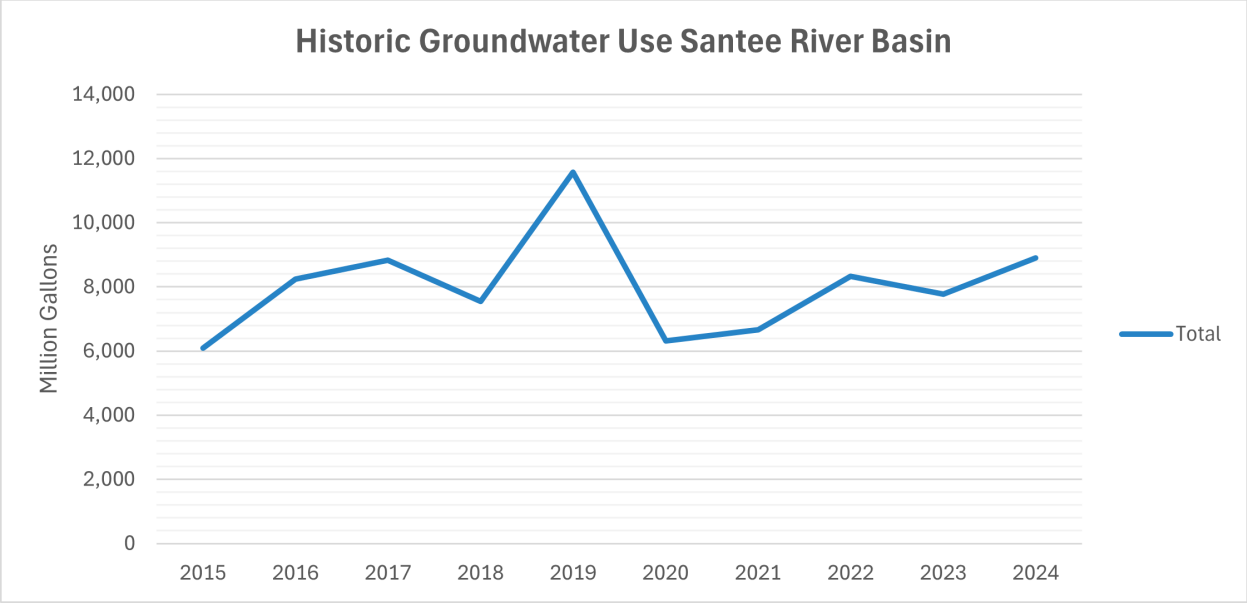


Figure 81: Total Historic Groundwater Reported Use in the Santee Basin, 2015-2024. Note: the uptick in 2019 is driven by increased reported agricultural use because of the establishment of the Western Capacity Use Area.

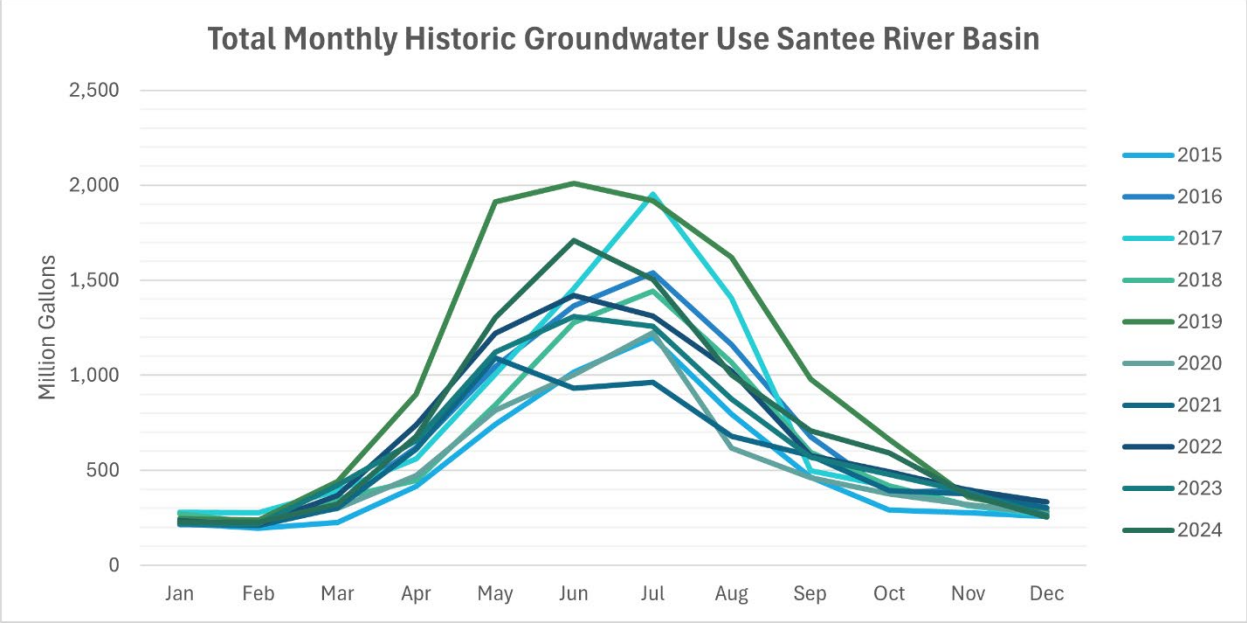


Figure 82: Total Monthly Historic Groundwater Reported Use in the Santee Basin, 2015-2024

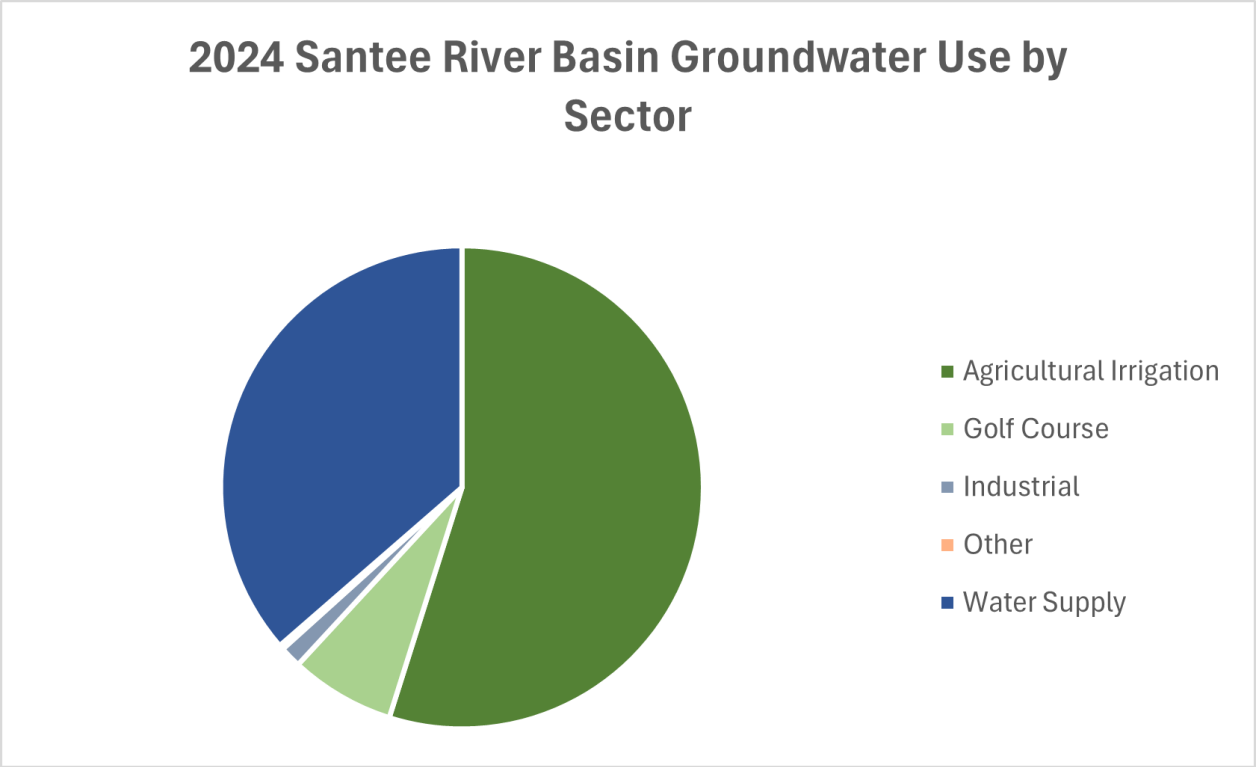


Figure 83: Percentage of 2024 Santee River Basin Groundwater Use by Use Category

Groundwater: Savannah River Basin

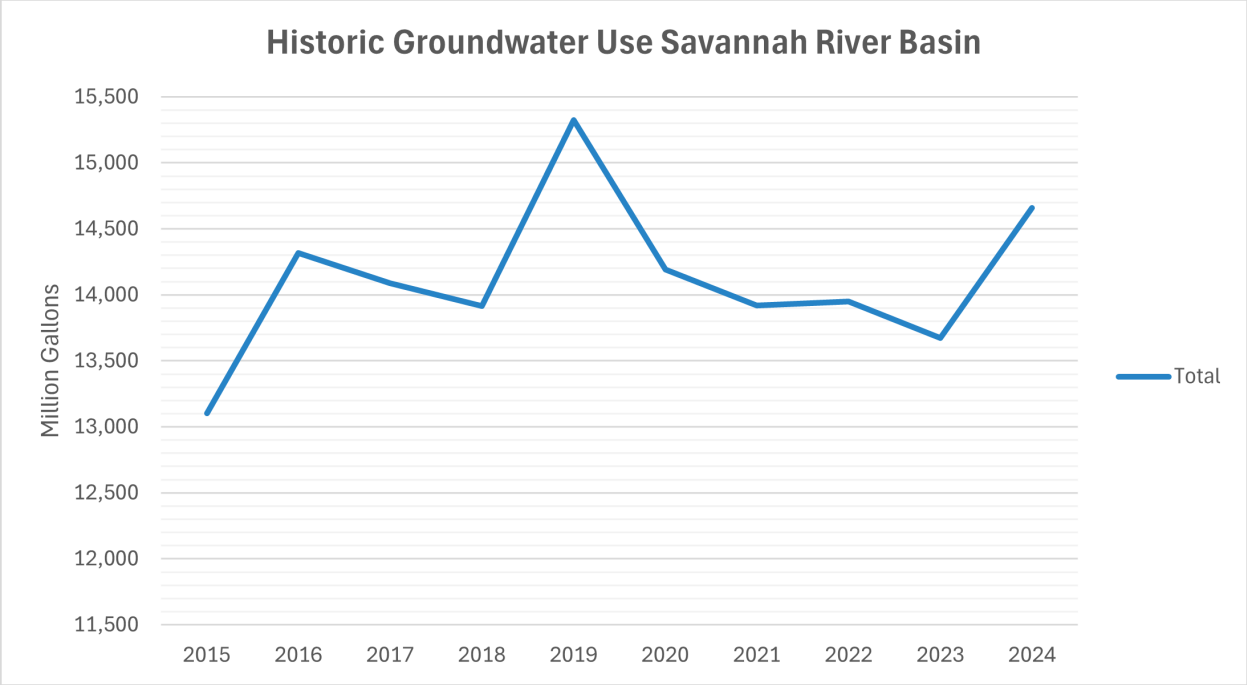


Figure 84: Total Historic Groundwater Reported Use in the Savannah Basin, 2015-2024

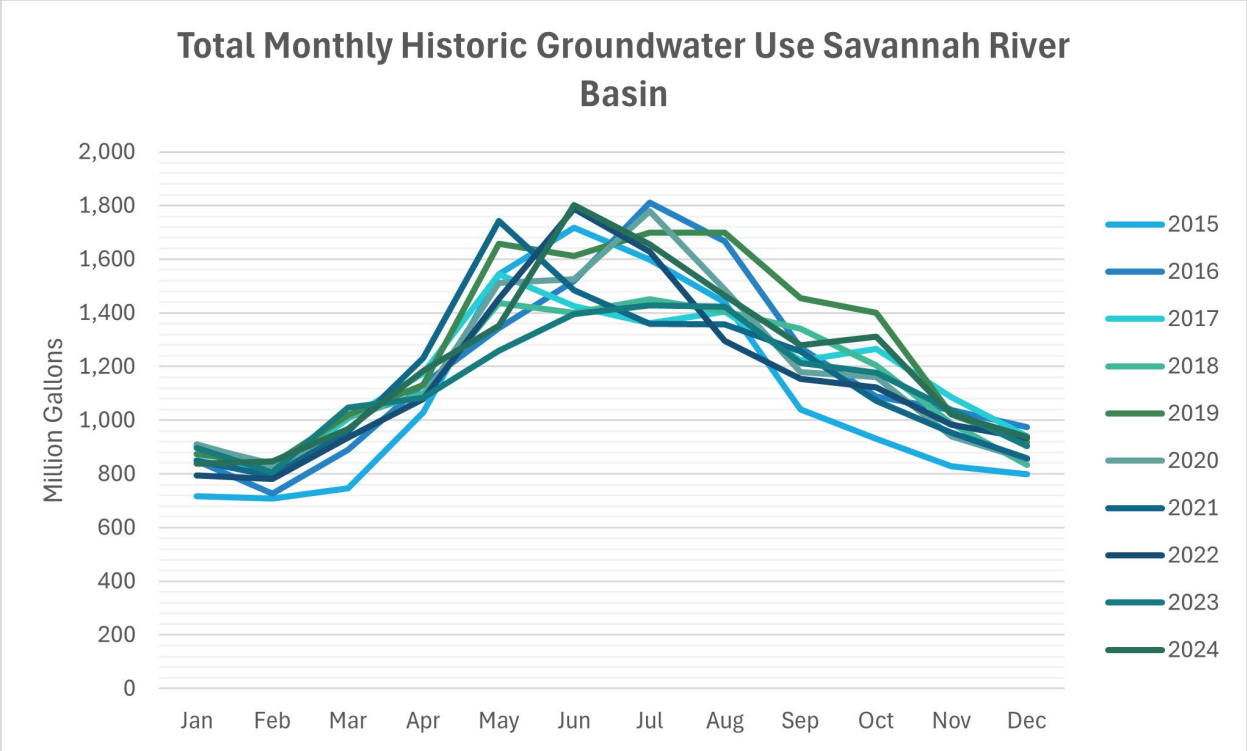


Figure 85: Total Historic Groundwater Monthly Reported Use in the Savannah Basin, 2015-2024

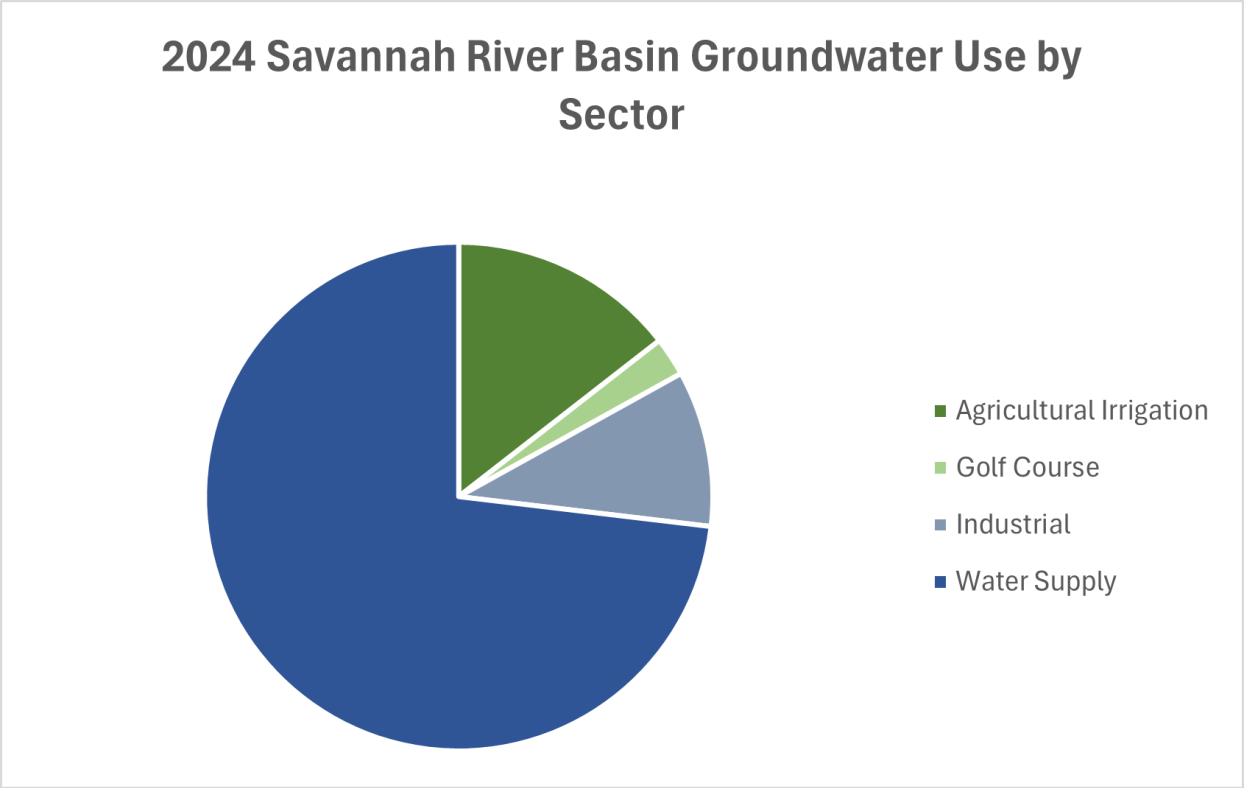


Figure 86: Percentage of 2024 Savannah River Basin Groundwater Use by Use Category

Water Use Categories[3]

Aquaculture

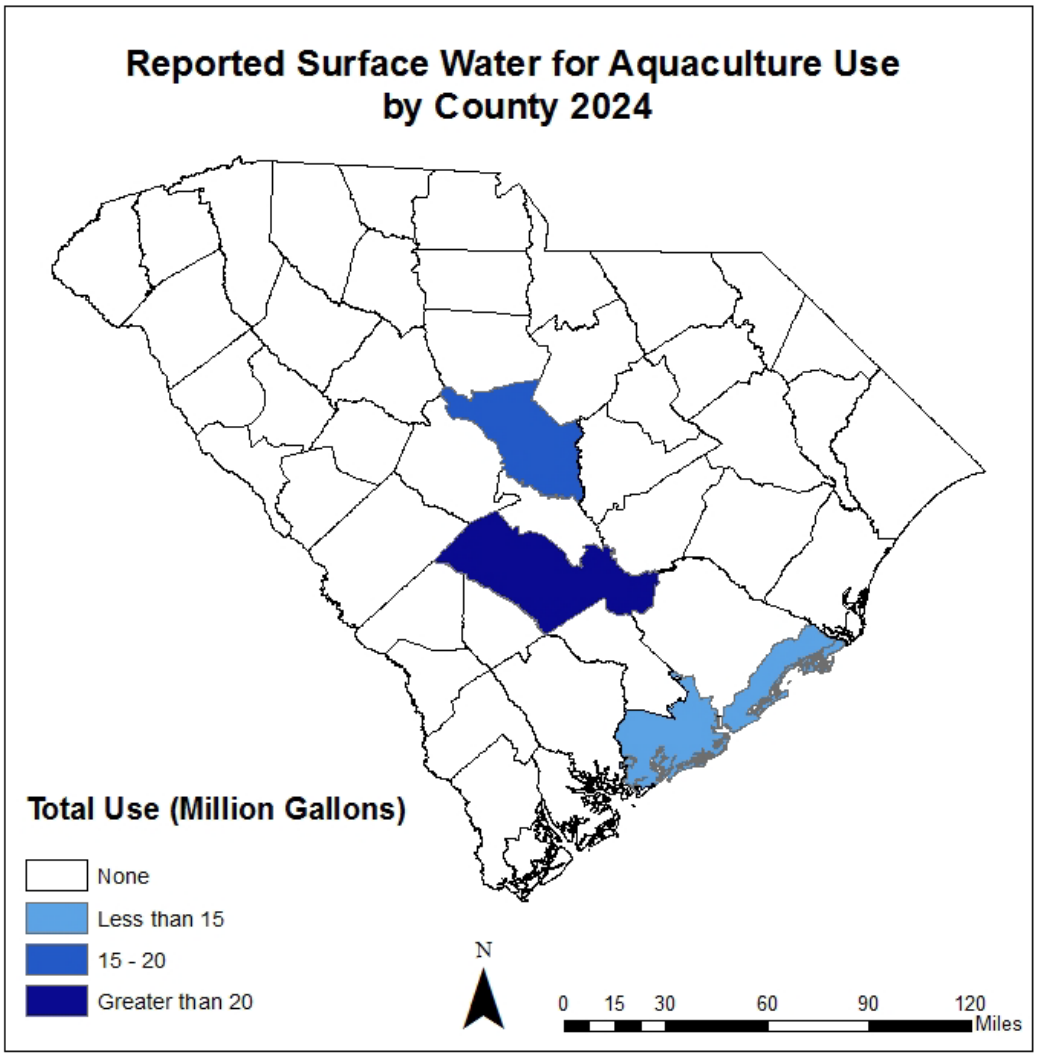


Figure 87: Reported Surface Water Use for Aquaculture Use by County, 2024

[3] Map legend range differs per map figure.

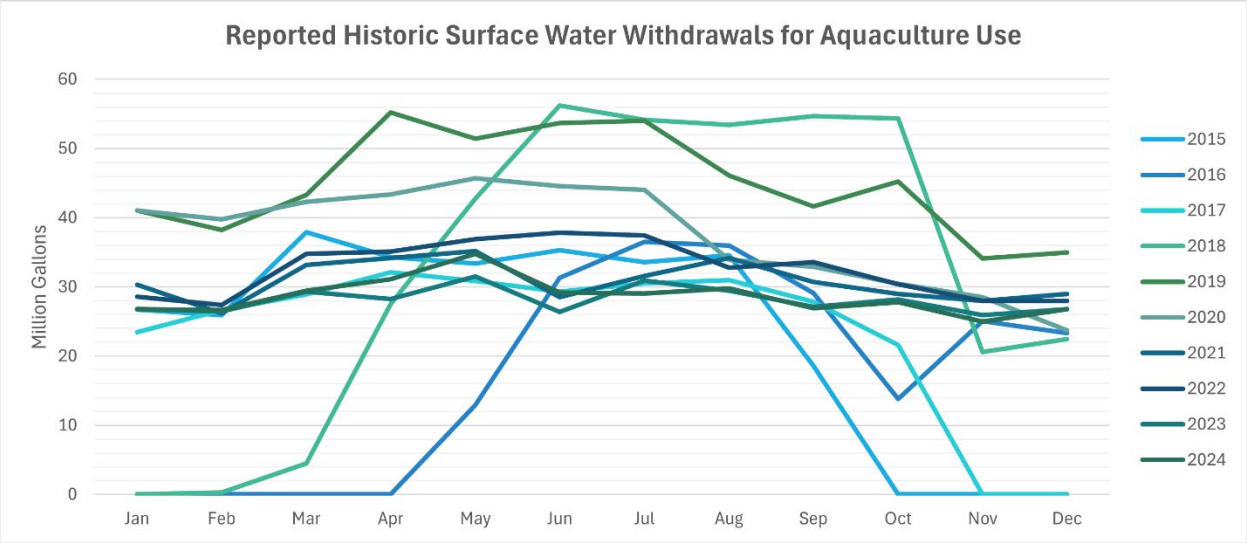


Figure 88: Reported Surface Water for Aquaculture Use by Month, 2015-2024

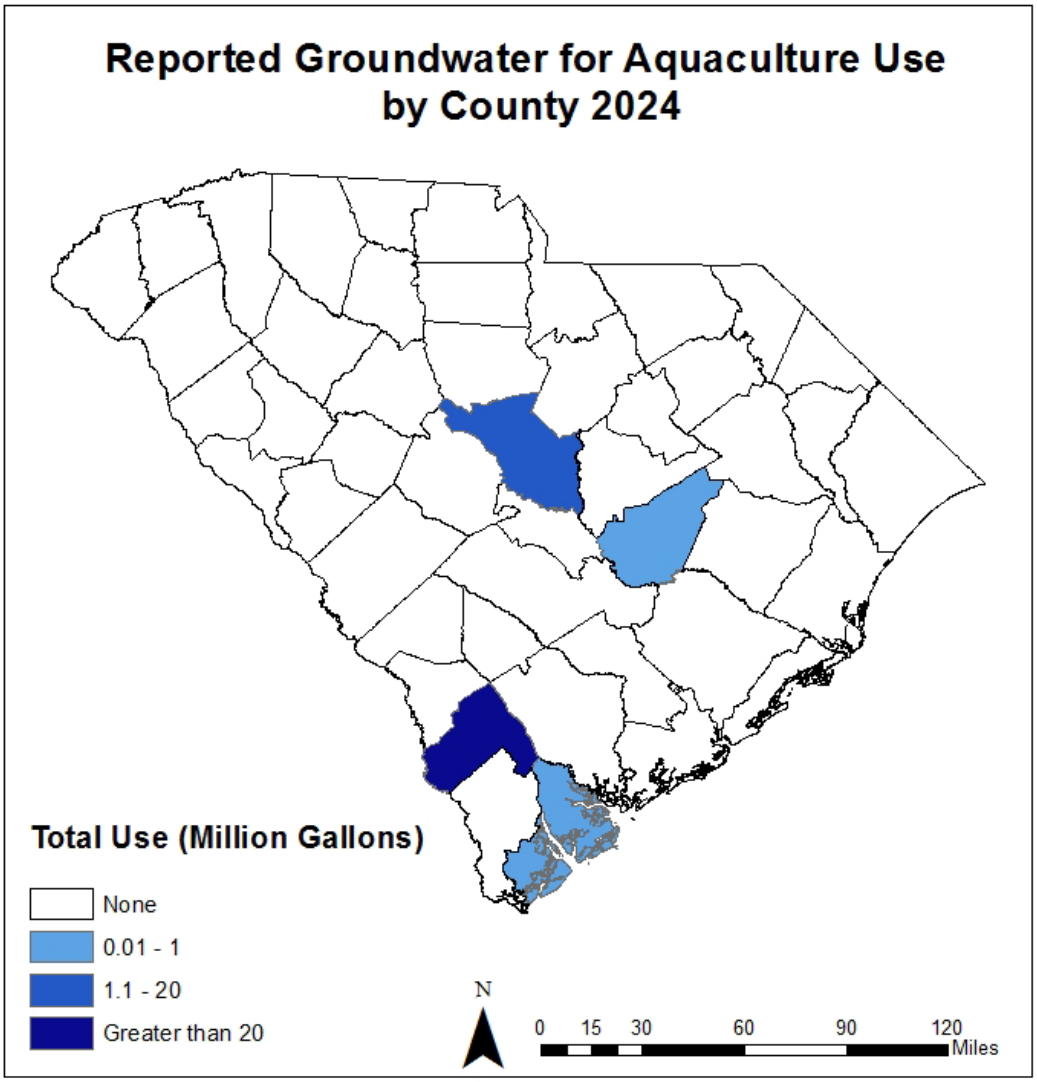


Figure 89: Reported Groundwater Use for Aquaculture Use by County, 2024

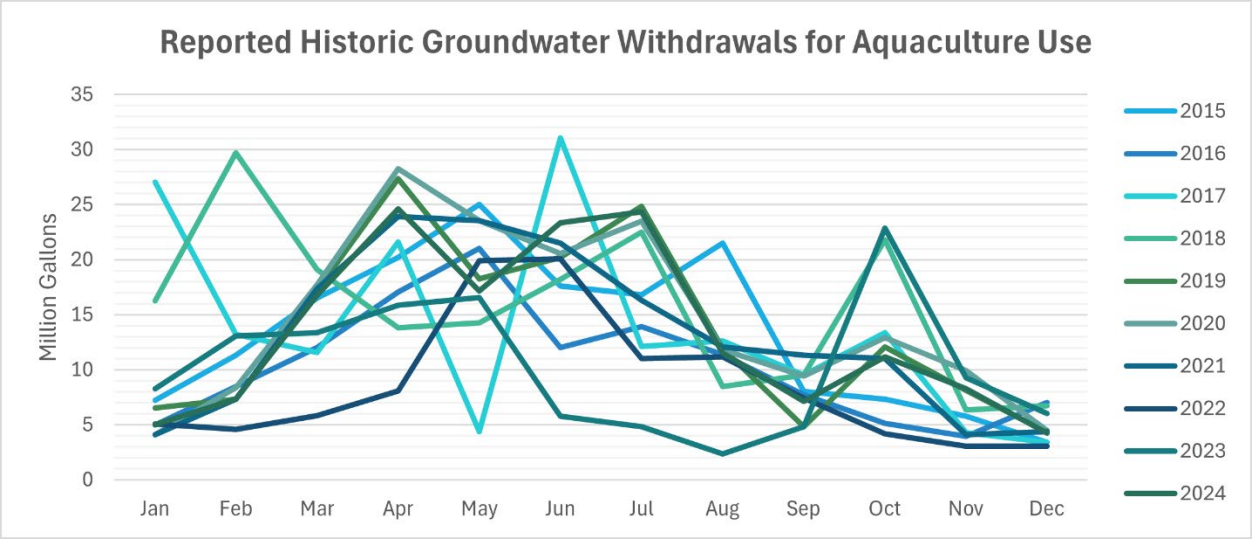


Figure 90: Reported Groundwater for Aquaculture Use by Month, 2015-2024

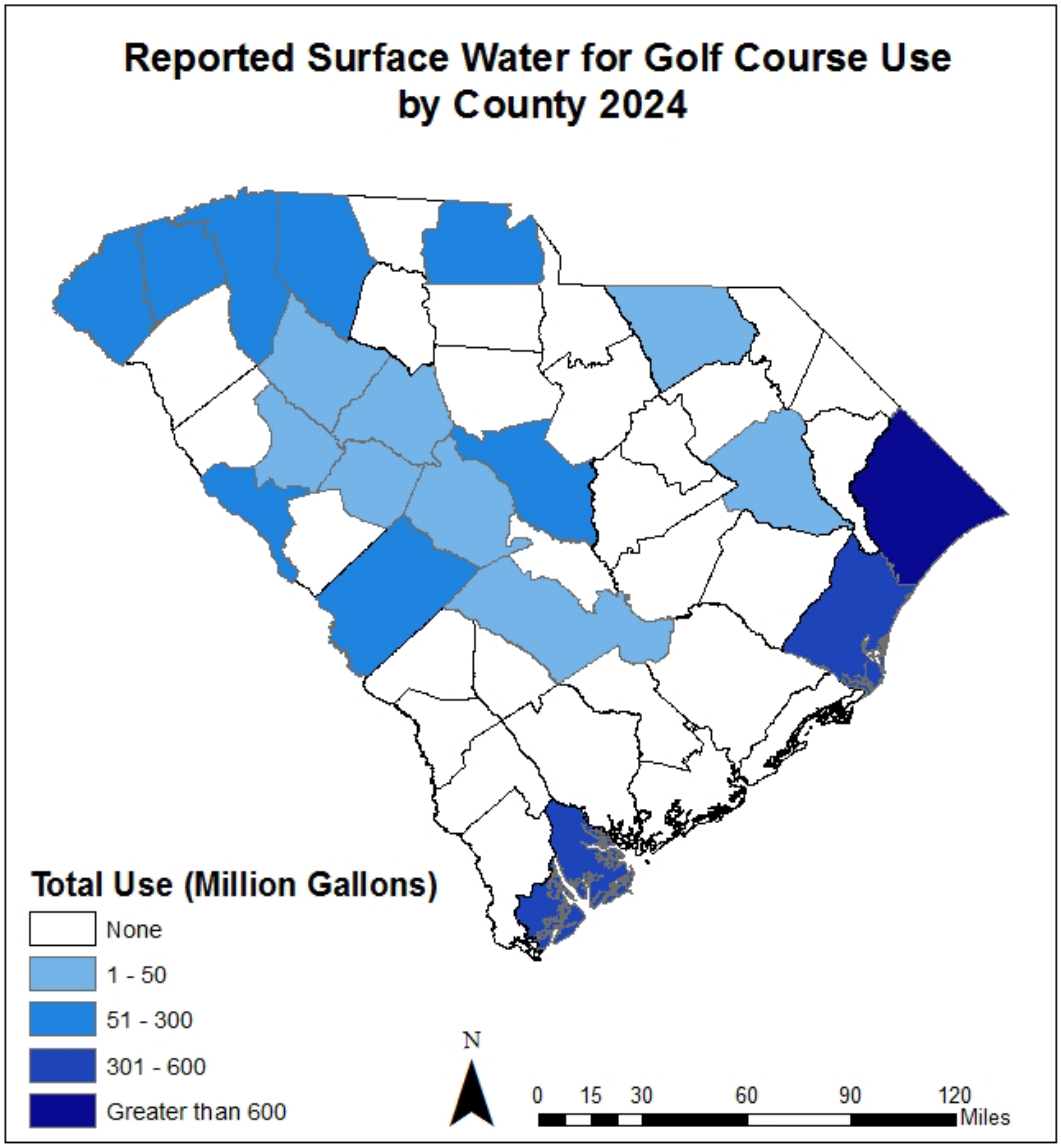


Figure 91: Reported Surface Water Use for Golf Course Use by County, 2024

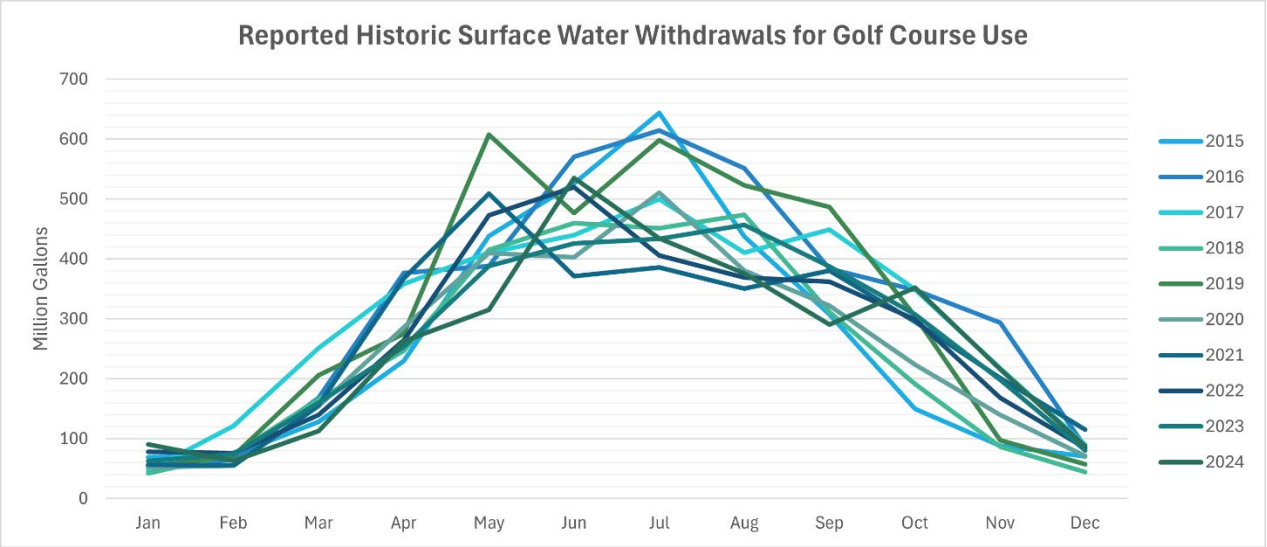


Figure 92: Reported Surface Water for Golf Course Use by Month, 2015-2024

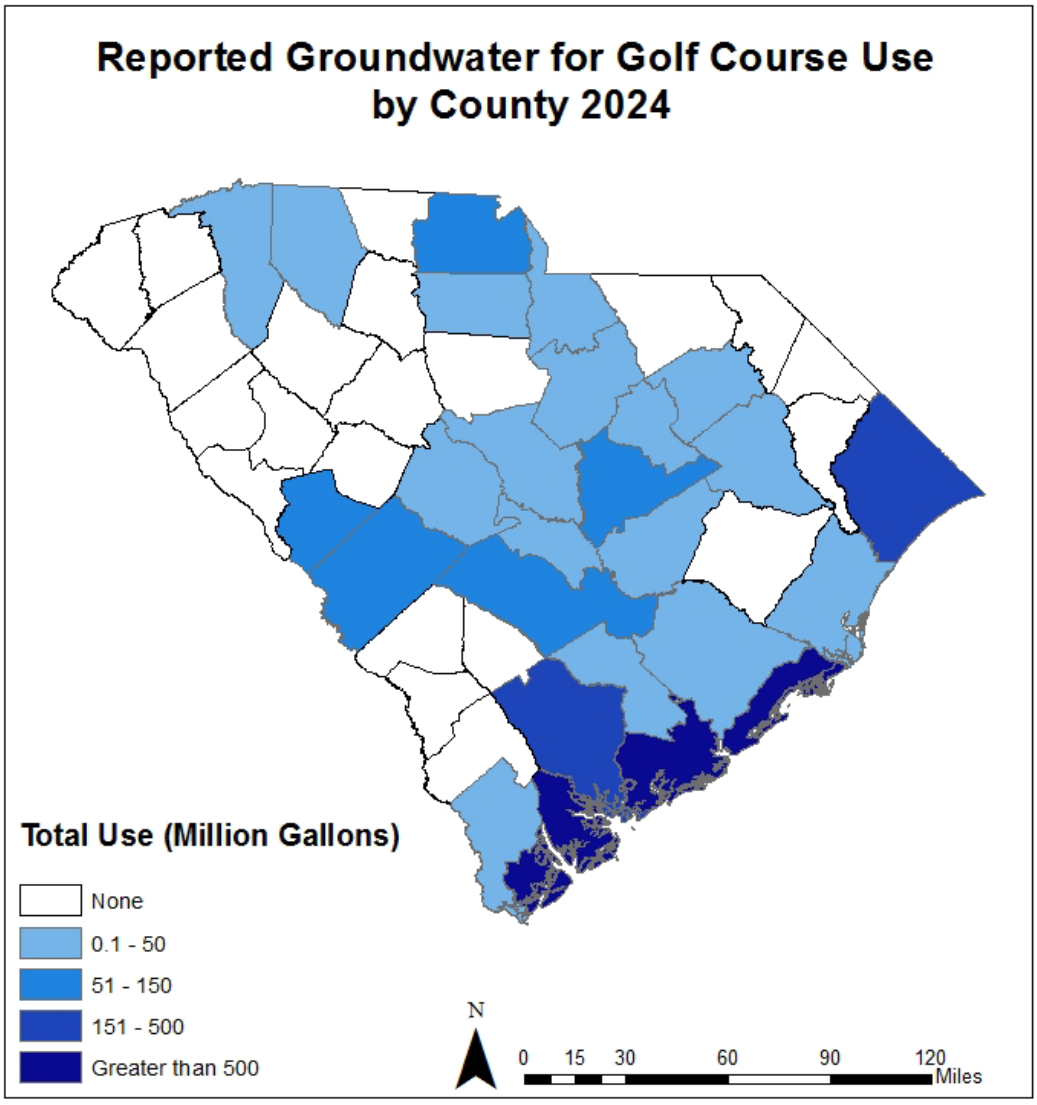


Figure 93: Reported Groundwater Use for Golf Course Use by County, 2024

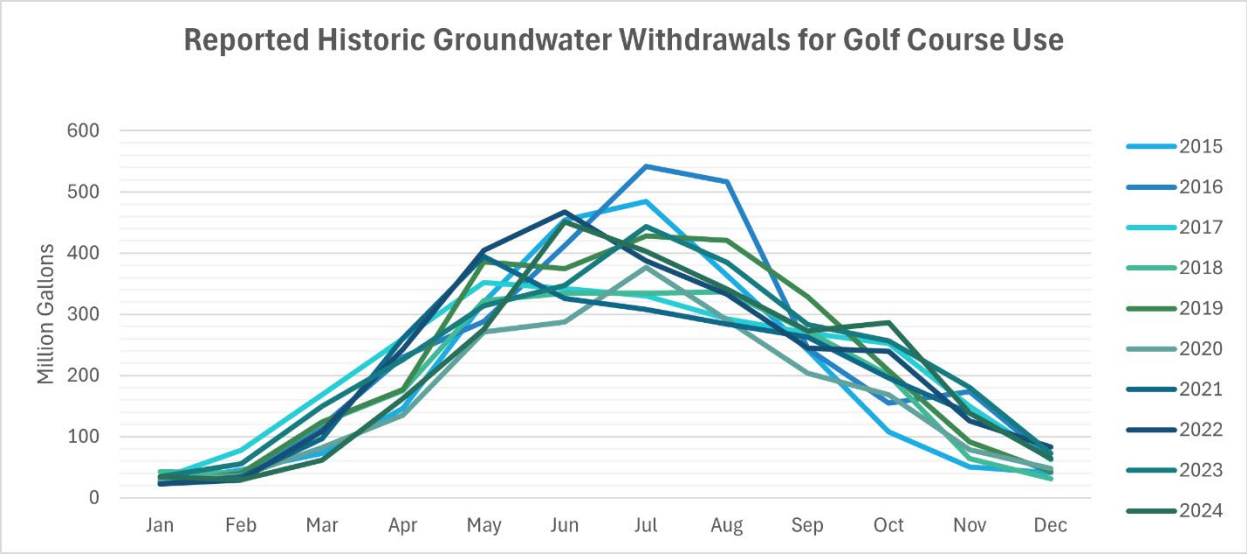


Figure 94: Reported Groundwater for Golf Course Use by Month, 2015-2024

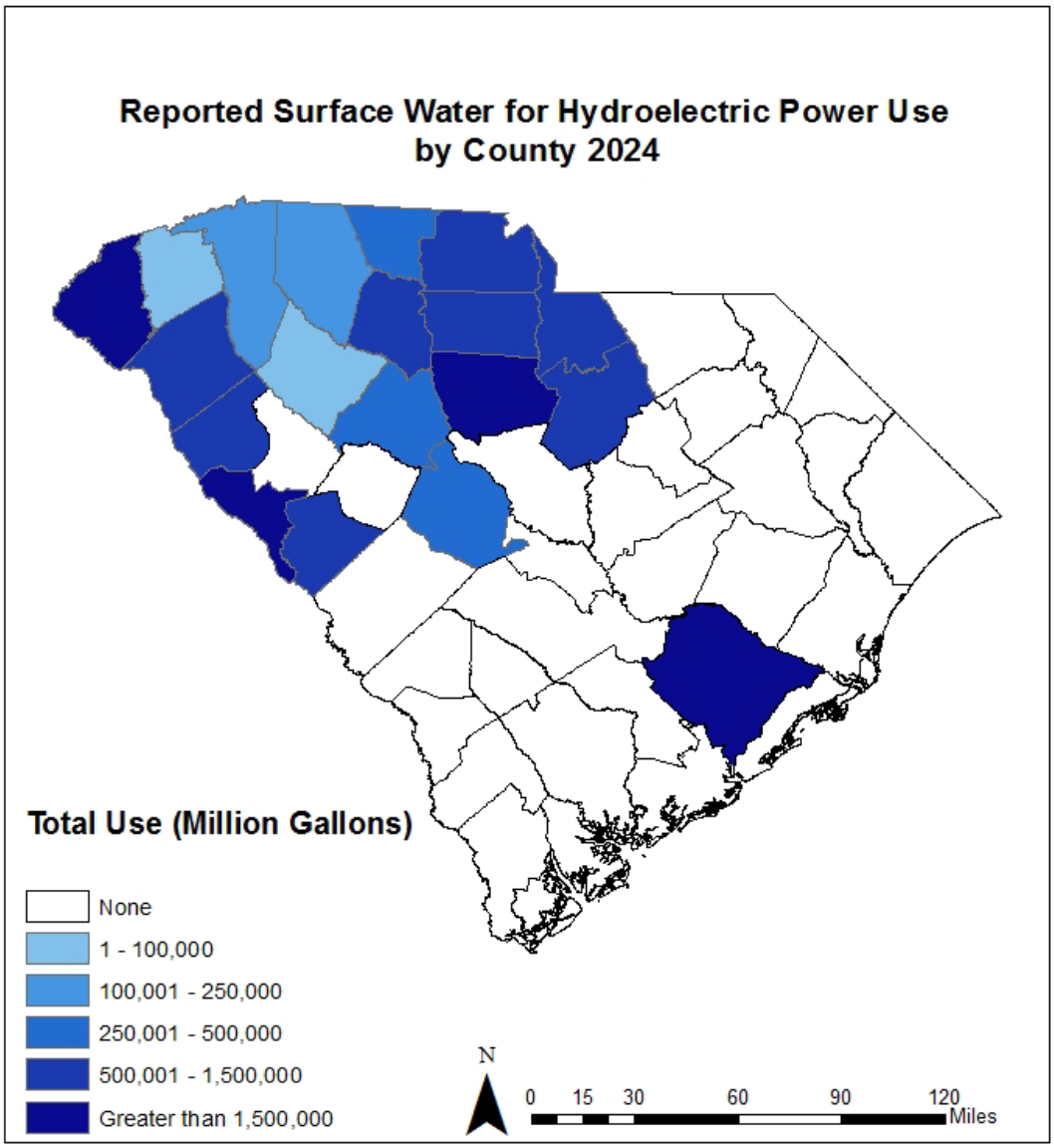


*Figure 95: Reported Surface Water Use for Hydroelectric Power Production by County, 2024. *No Groundwater usage for Hydroelectric Use category*

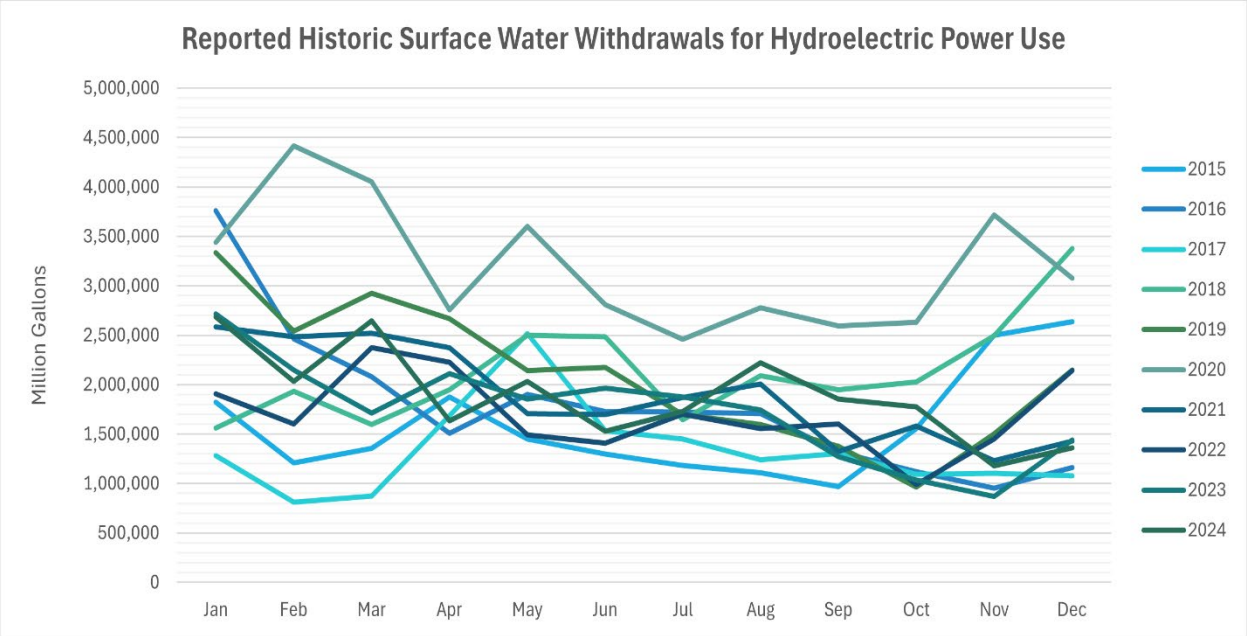


Figure 96: Reported Surface Water for Hydroelectric Power Production by Month, 2015-2024

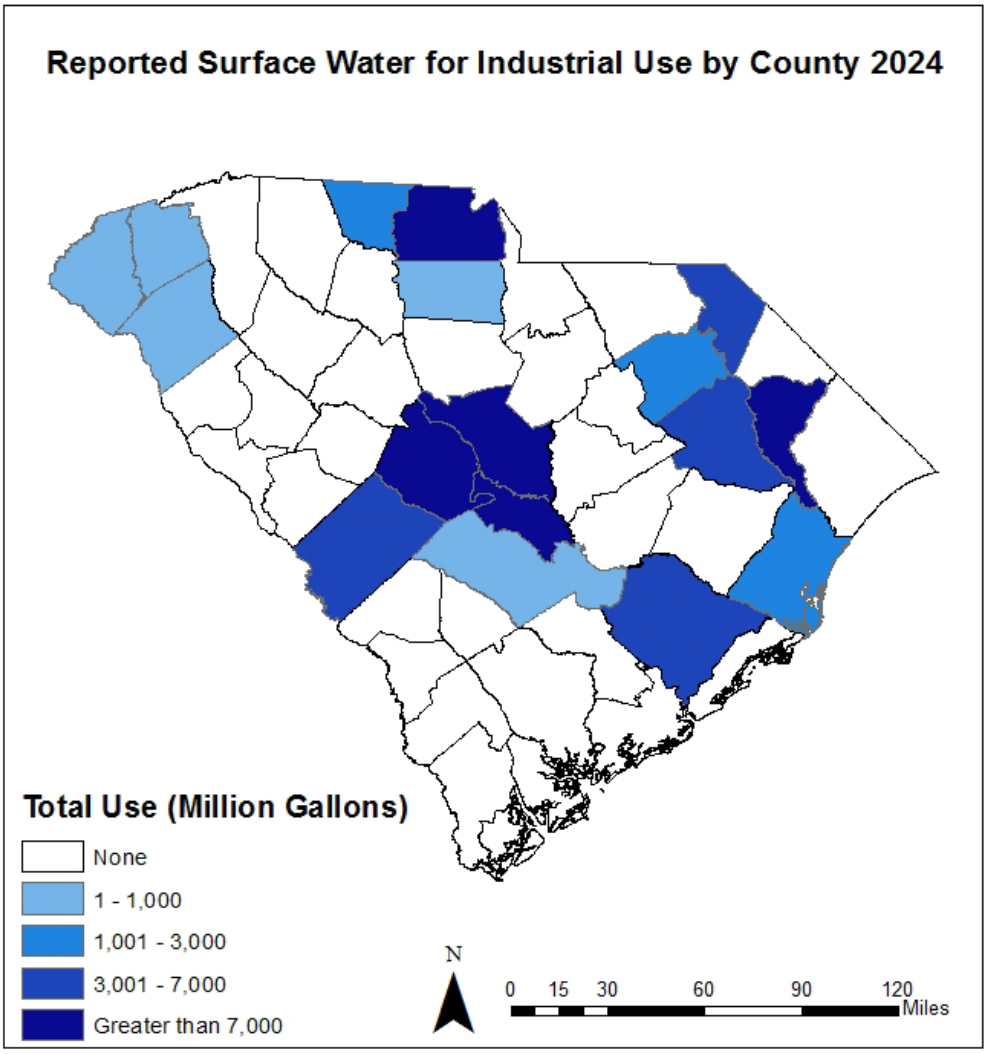


Figure 97: Reported Surface Water Use for Industrial Use by County, 2024

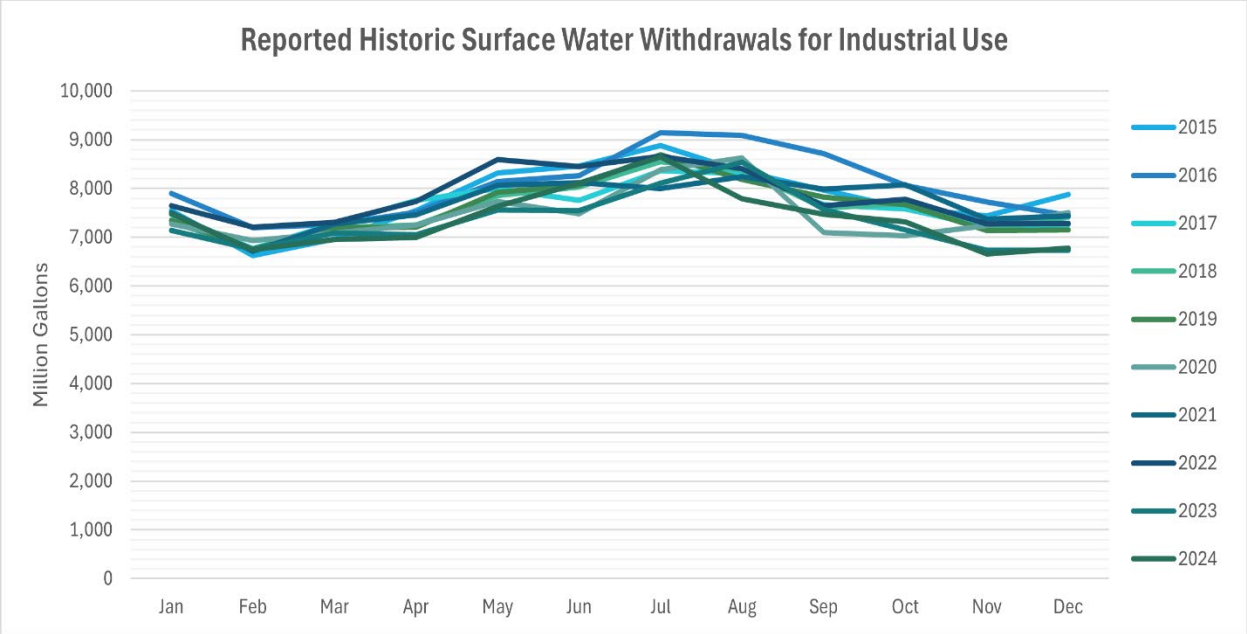


Figure 98: Reported Surface Water for Industrial Use by Month, 2015-2024

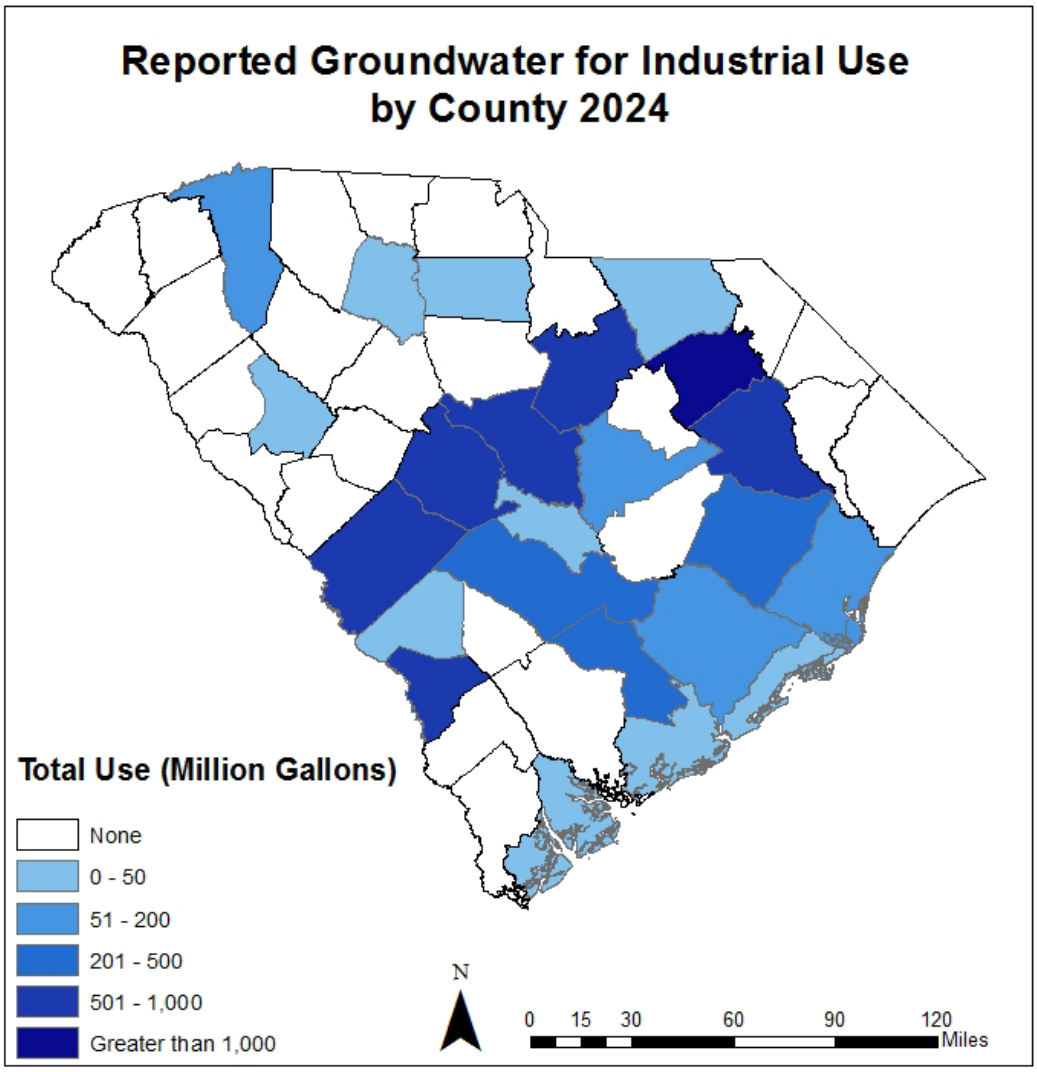


Figure 99: Reported Groundwater Use for Industrial Use by County, 2024

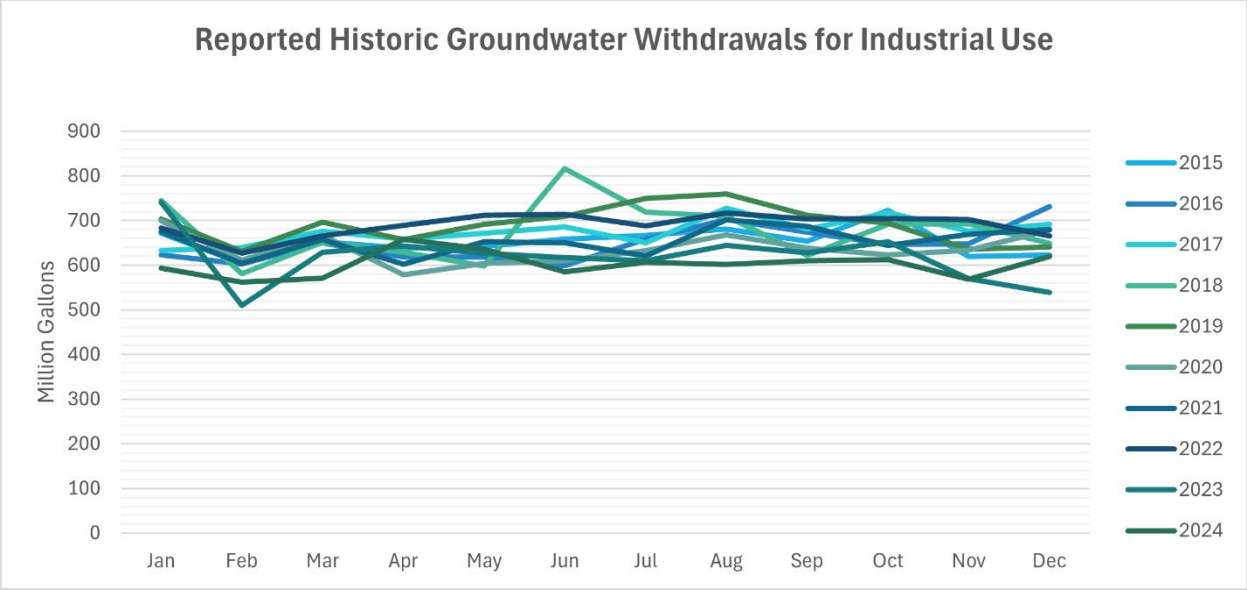


Figure 100: Reported Groundwater for Industrial Use by Month, 2015-2024

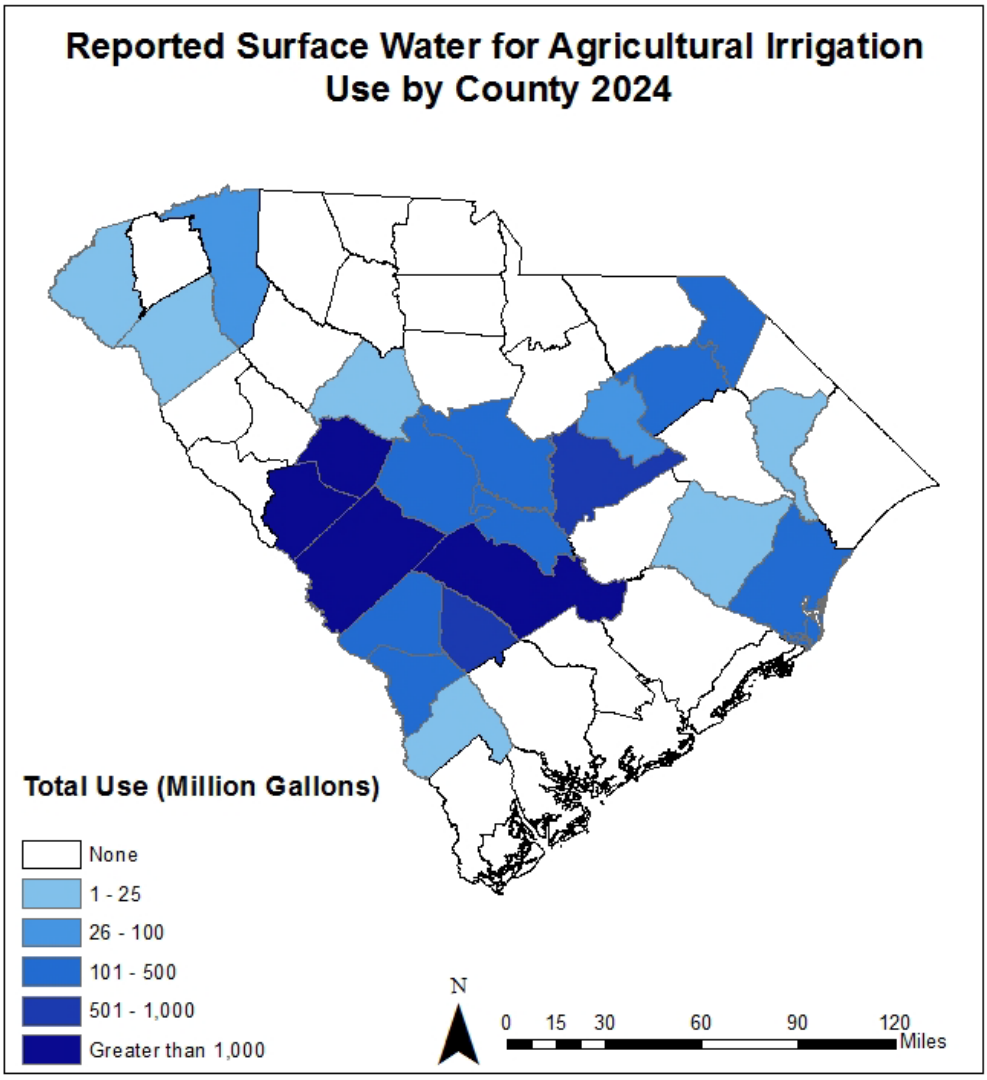


Figure 101: Reported Surface Water Use for Agricultural Irrigation Use by County, 2024

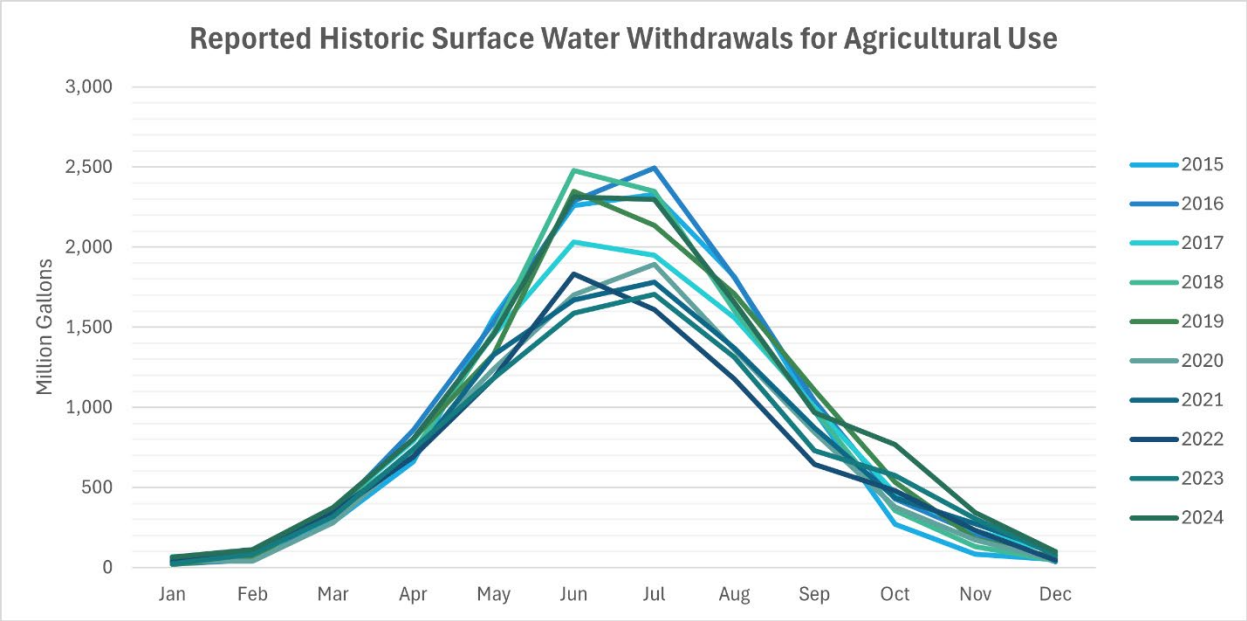


Figure 102: Reported Surface Water for Agricultural Irrigation by Month, 2015-2024

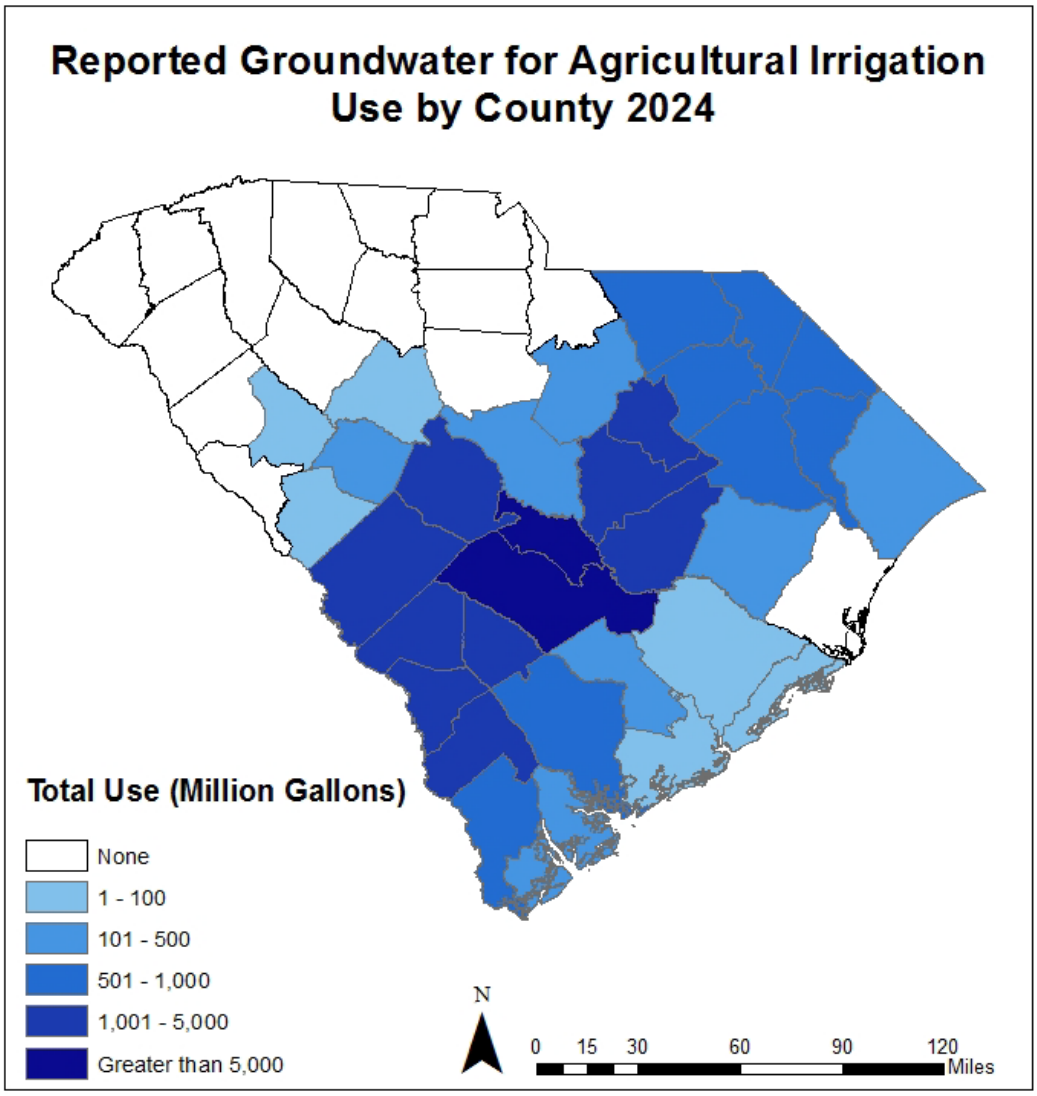


Figure 103: Reported Groundwater Use for Agricultural Irrigation Use by County, 2024

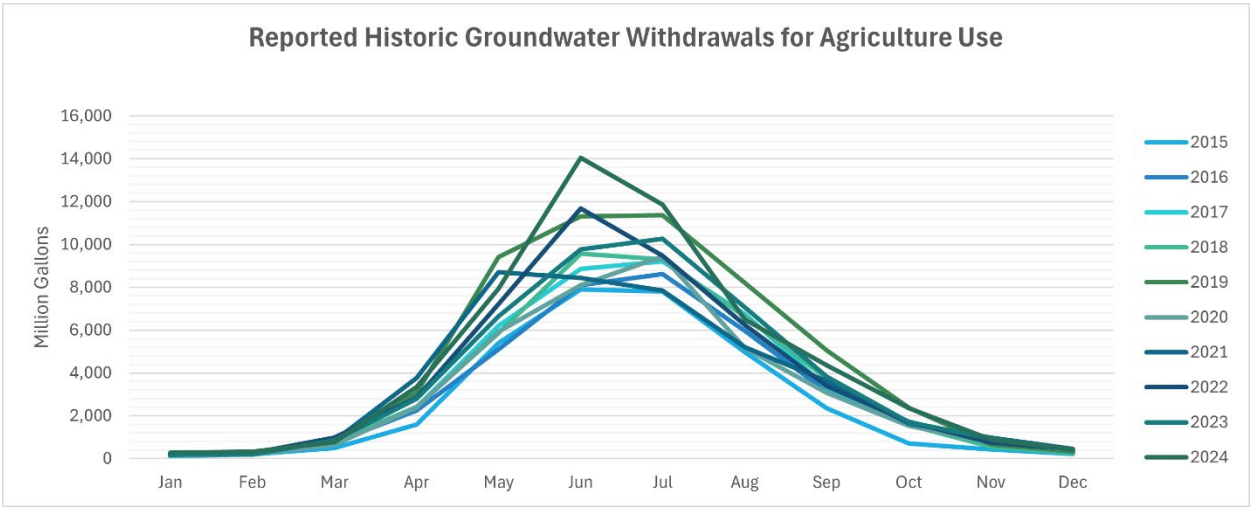


Figure 104: Reported Groundwater for Agricultural Irrigation Use by Month, 2015-2024

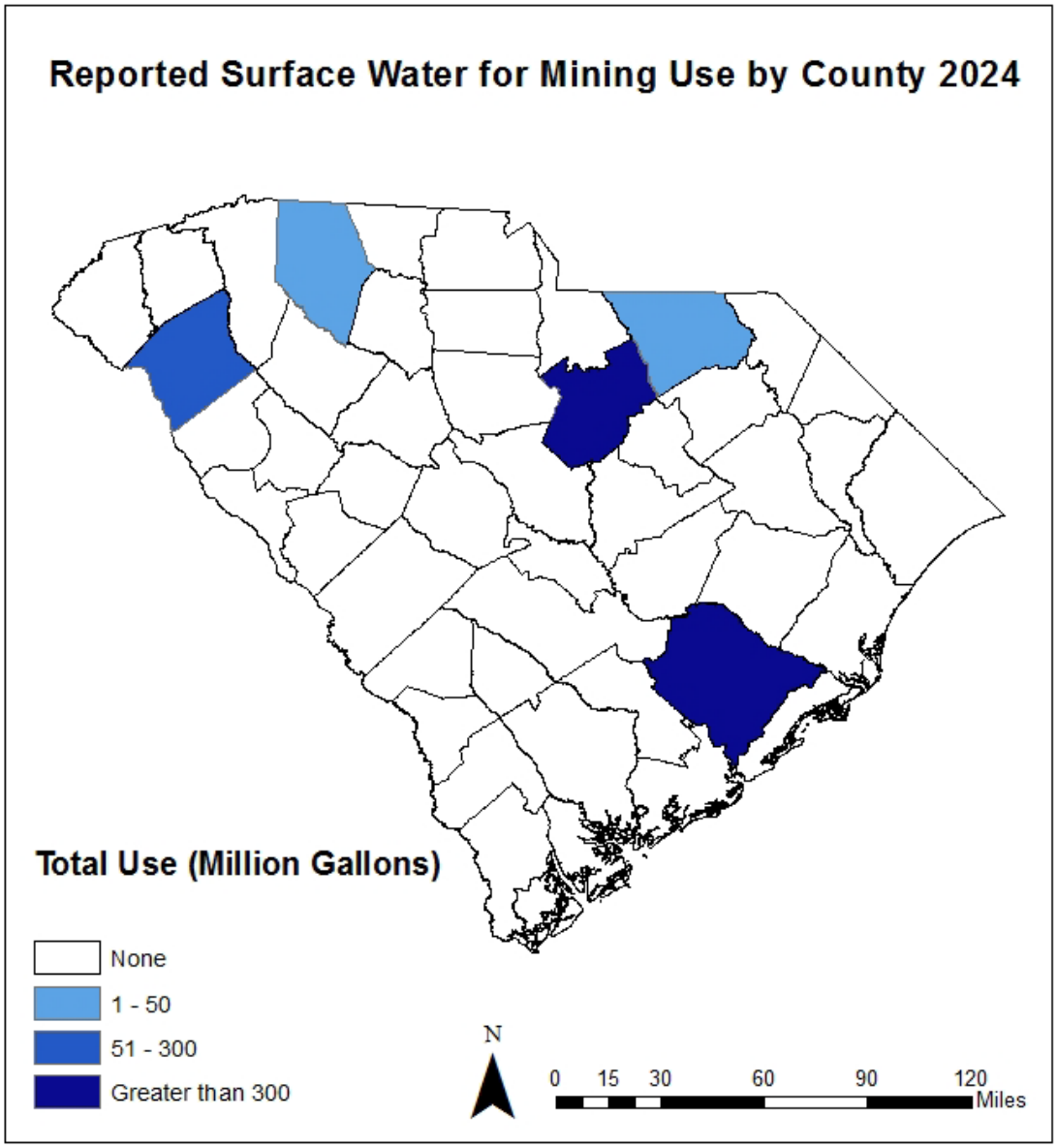


Figure 105: Reported Surface Water Use for Mining Use by County, 2024

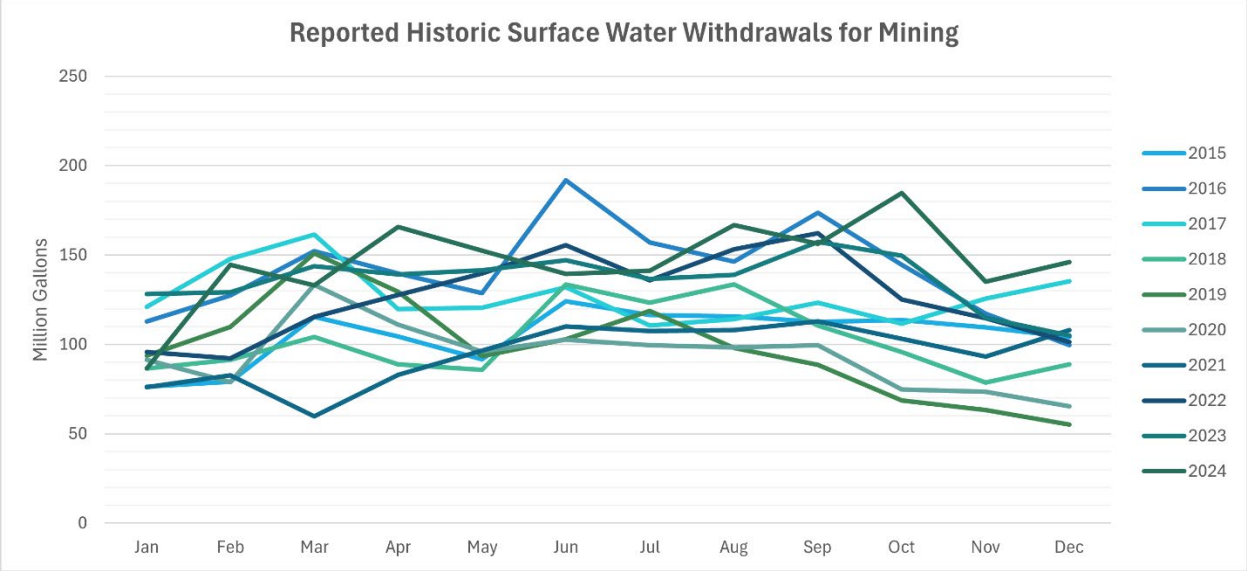


Figure 106: Reported Surface Water for Mining Use by Month, 2015-2024

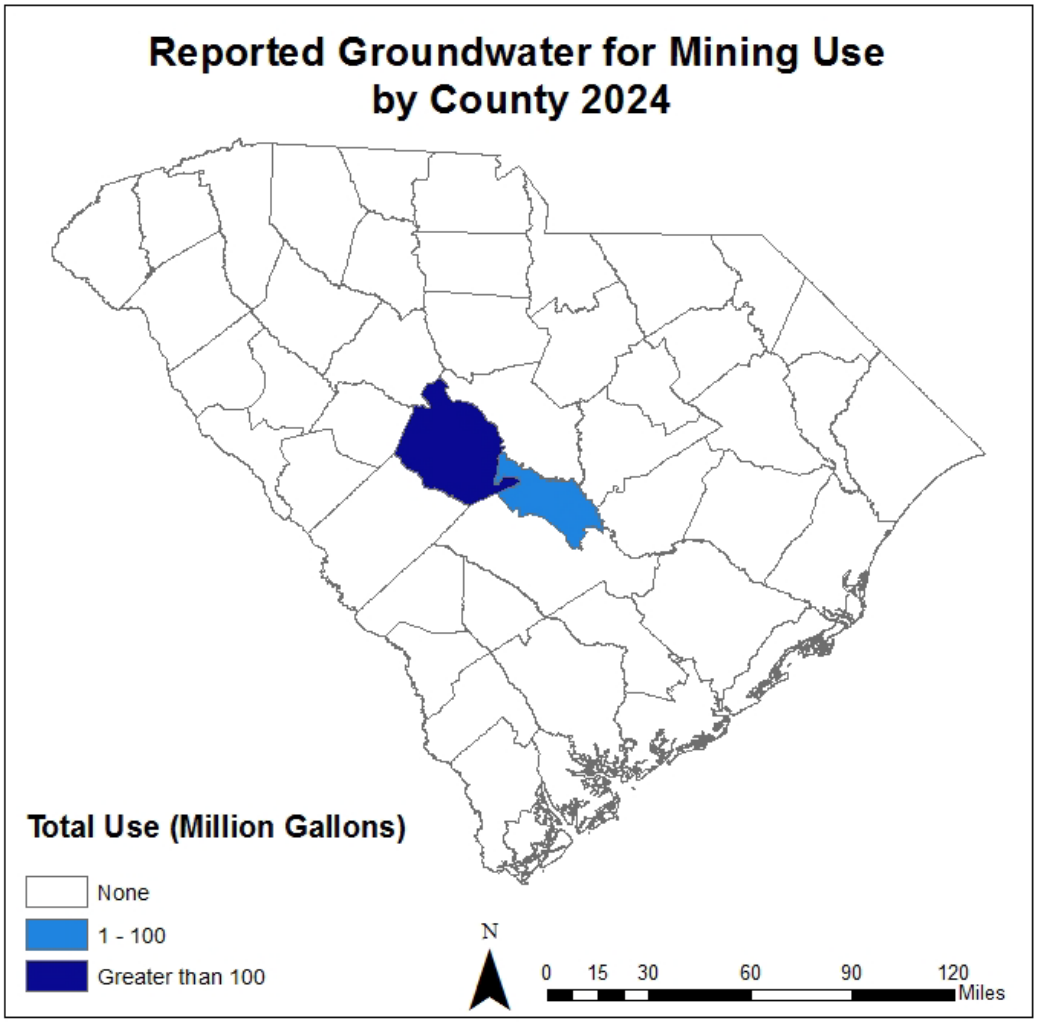


Figure 107: Reported Groundwater Use for Mining Use by County, 2024

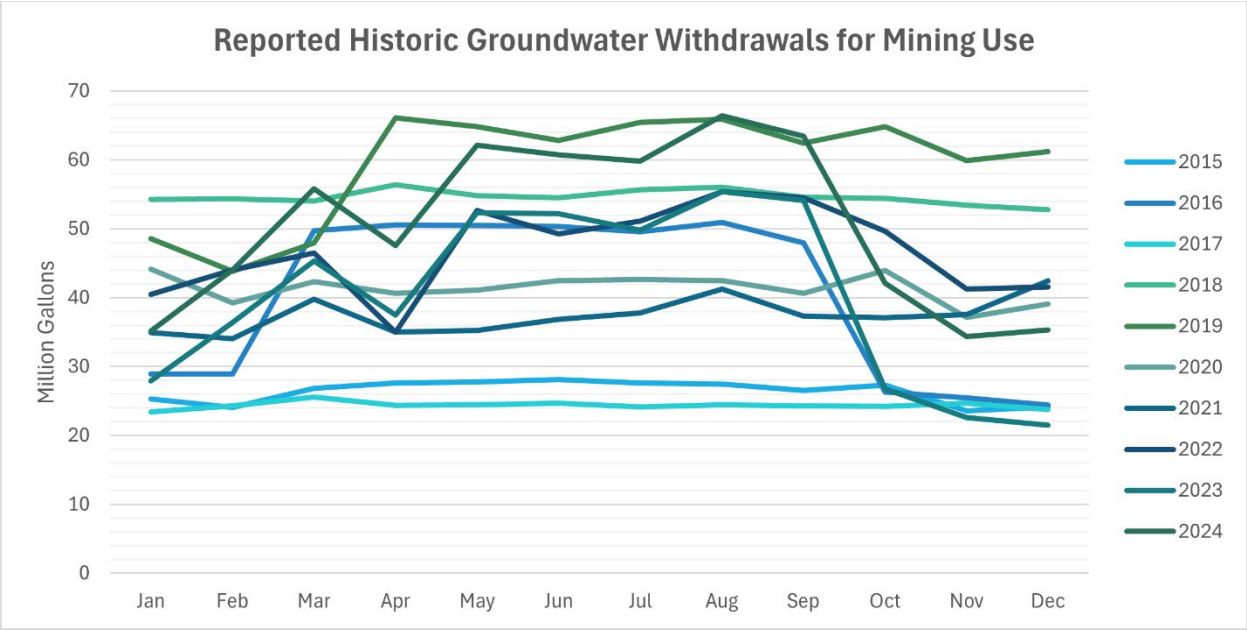


Figure 108: Reported Groundwater for Mining Use by Month, 2015-2024

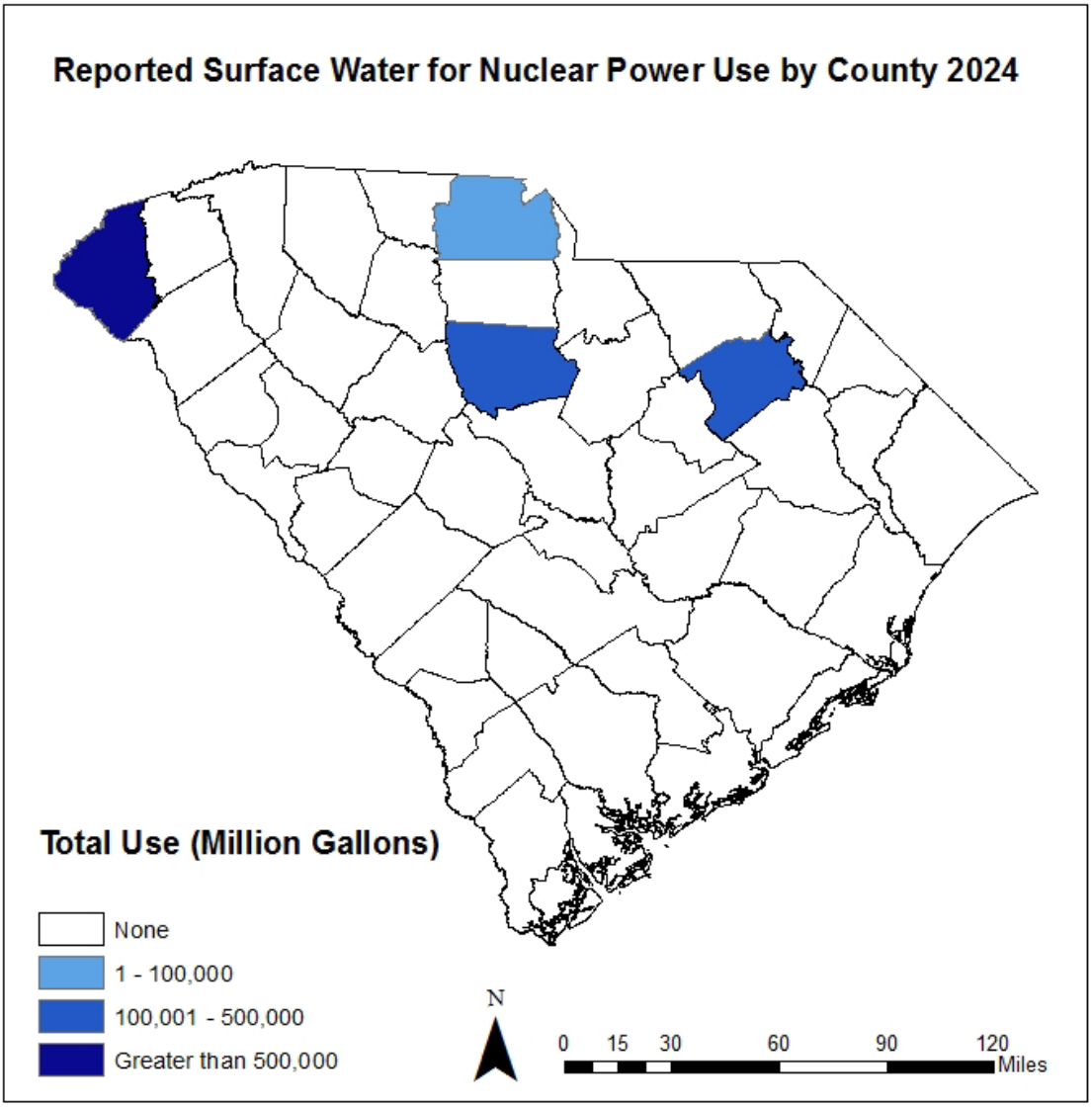


Figure 109: Reported Surface Water Use for Nuclear Power Production by County, 2024

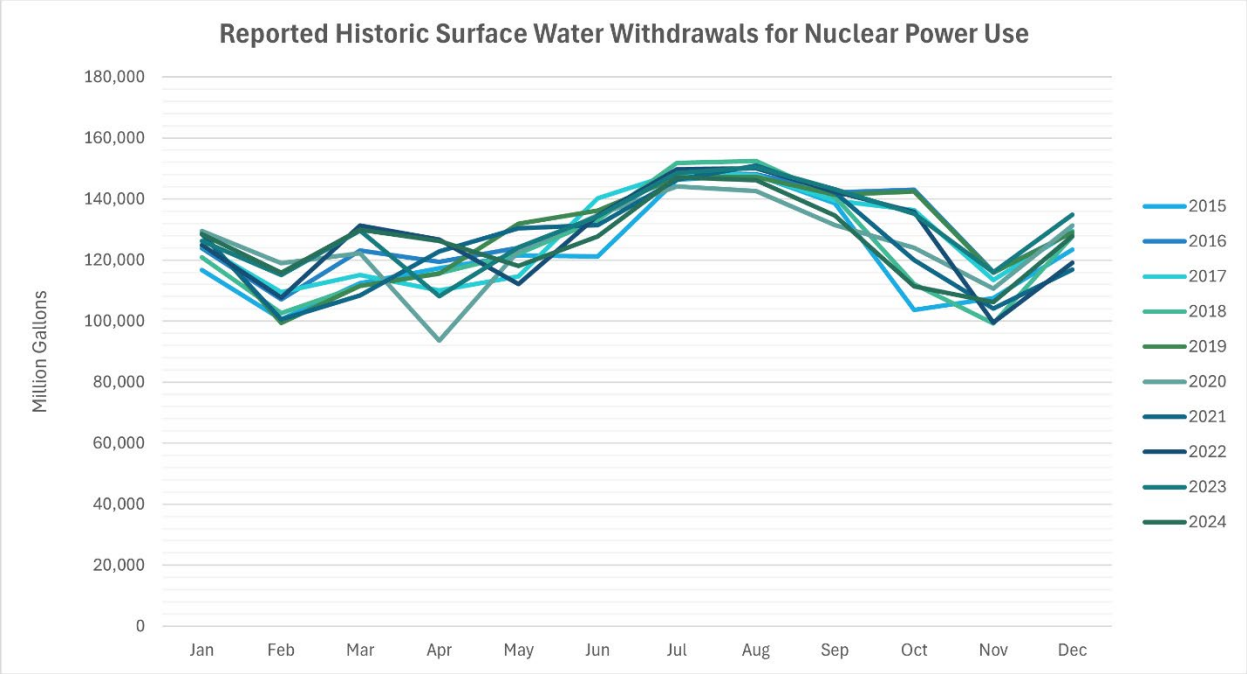


Figure 110: Reported Surface Water for Nuclear Power Use by Month, 2015-2024

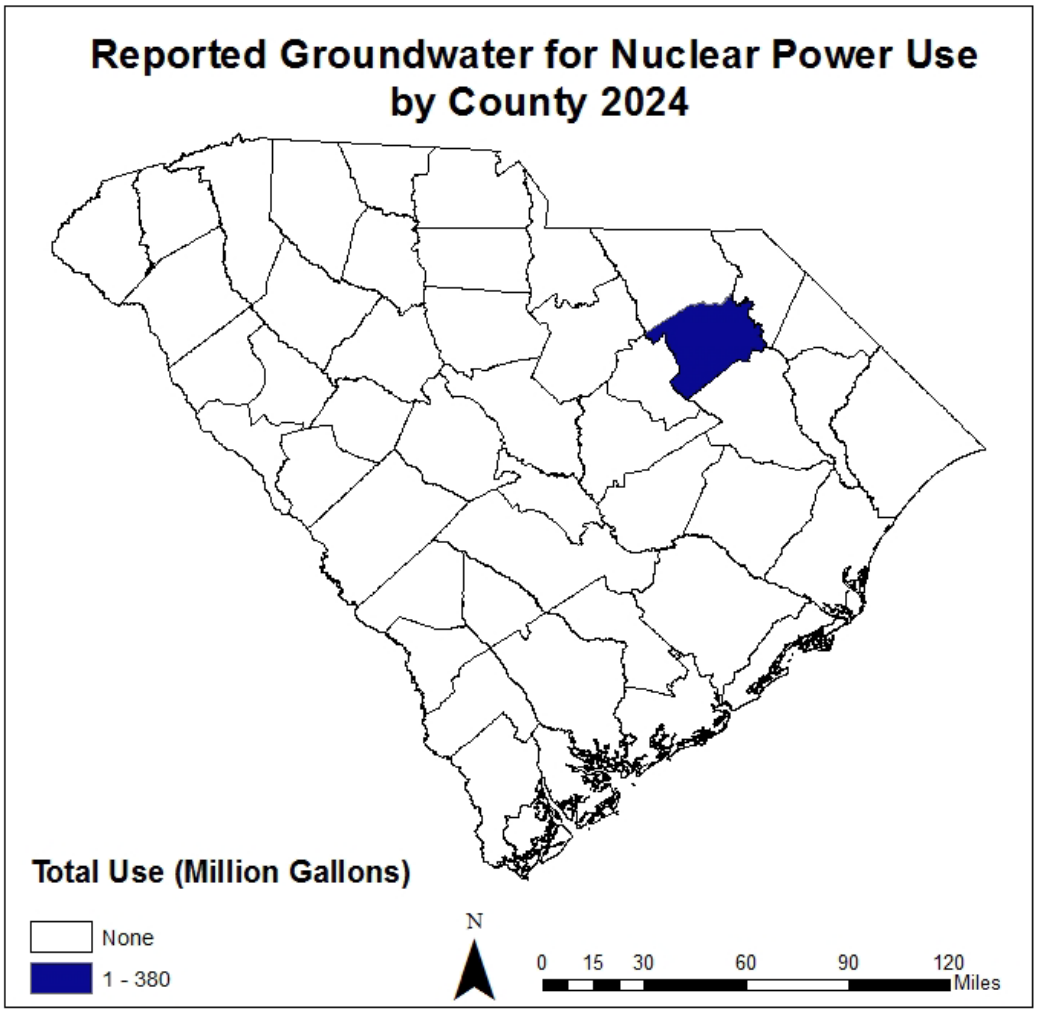


Figure 111: Reported Groundwater Use for Nuclear Power Production by County, 2024

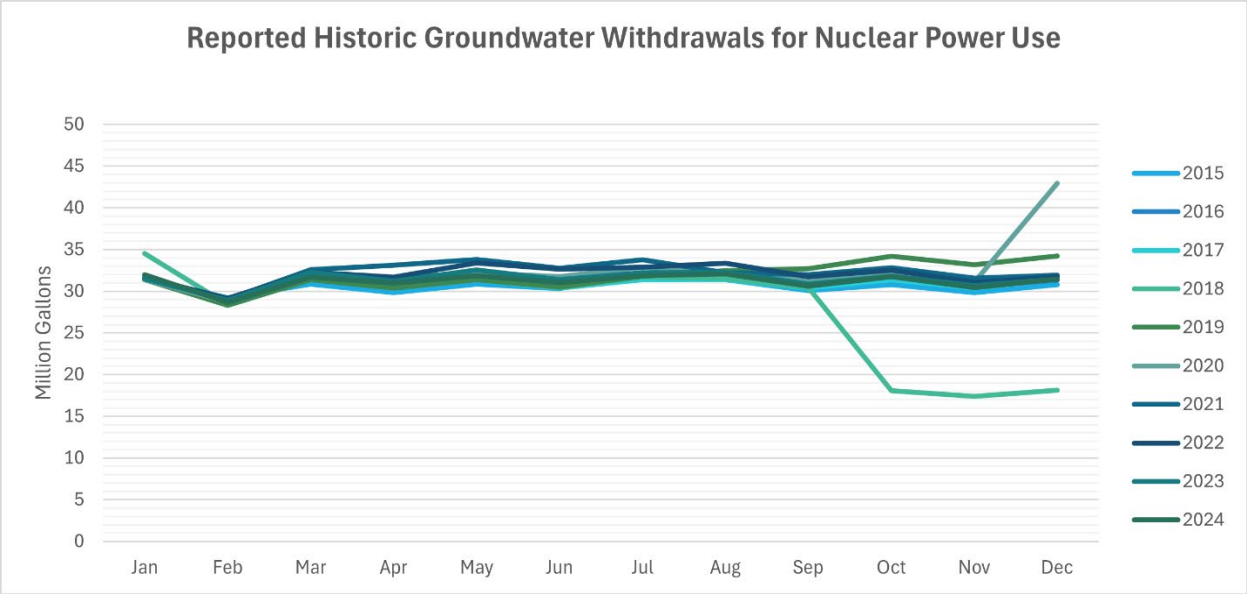


Figure 112: Reported Groundwater for Nuclear Power Production by Month, 2015-2024

Other Use

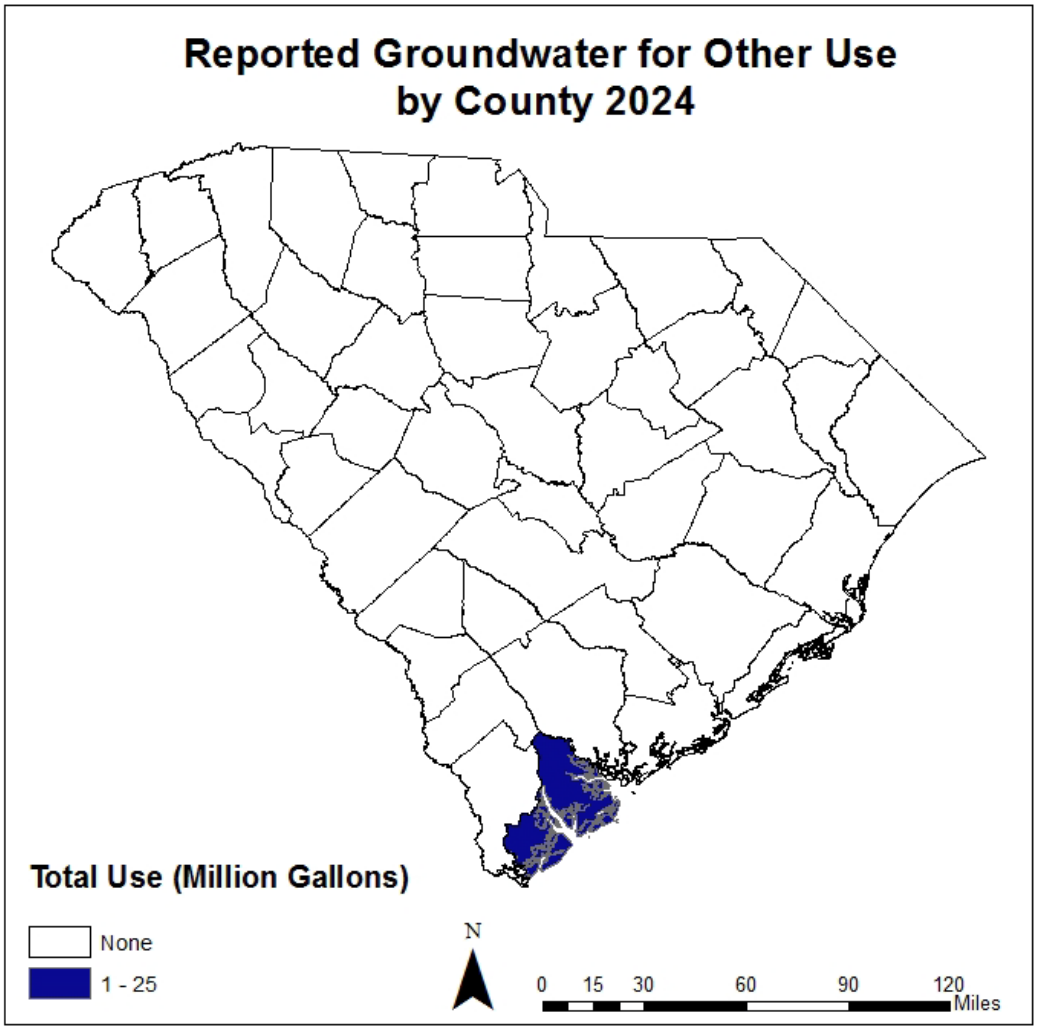


*Figure 113: Reported Groundwater Use for Other Use by County, 2024. *No Surface Water usage in the Other water category*

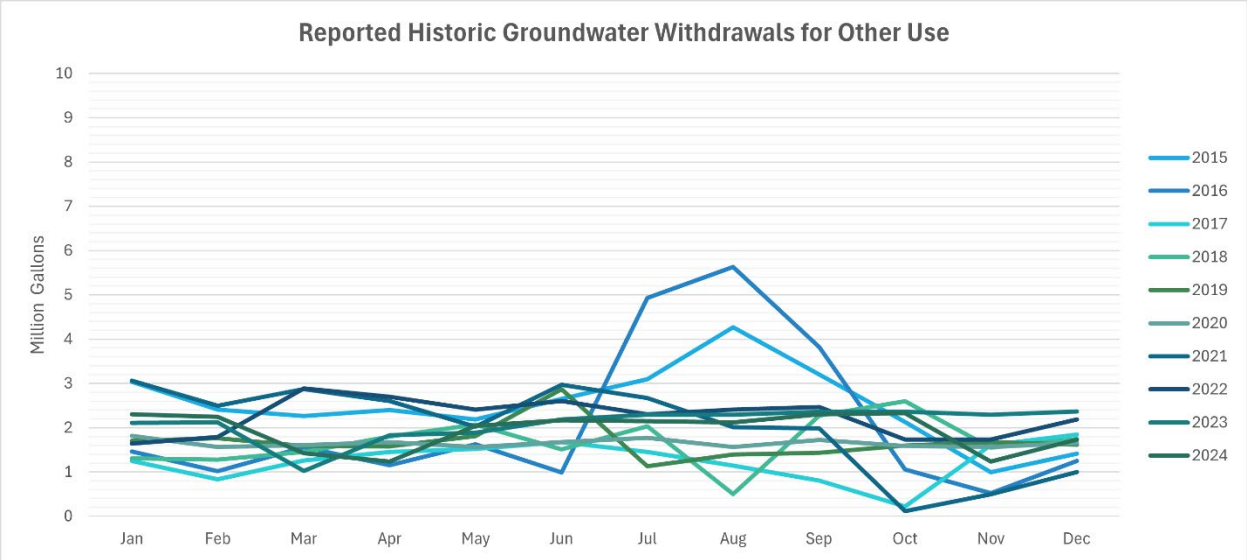


Figure 114: Reported Groundwater for Other Use by Month, 2015-2024

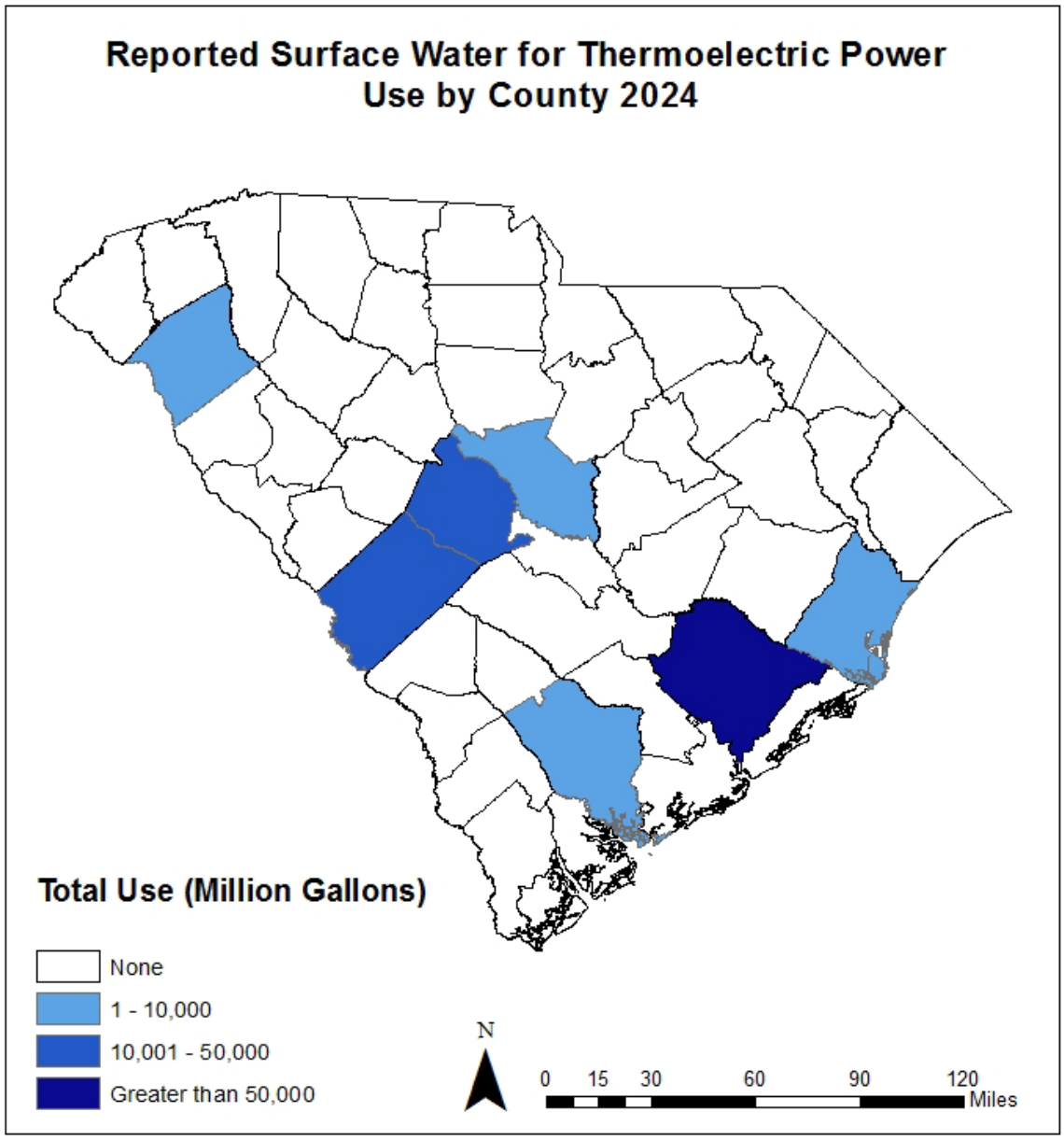


Figure 115: Reported Surface Water Use for Thermal Power Production by County, 2024

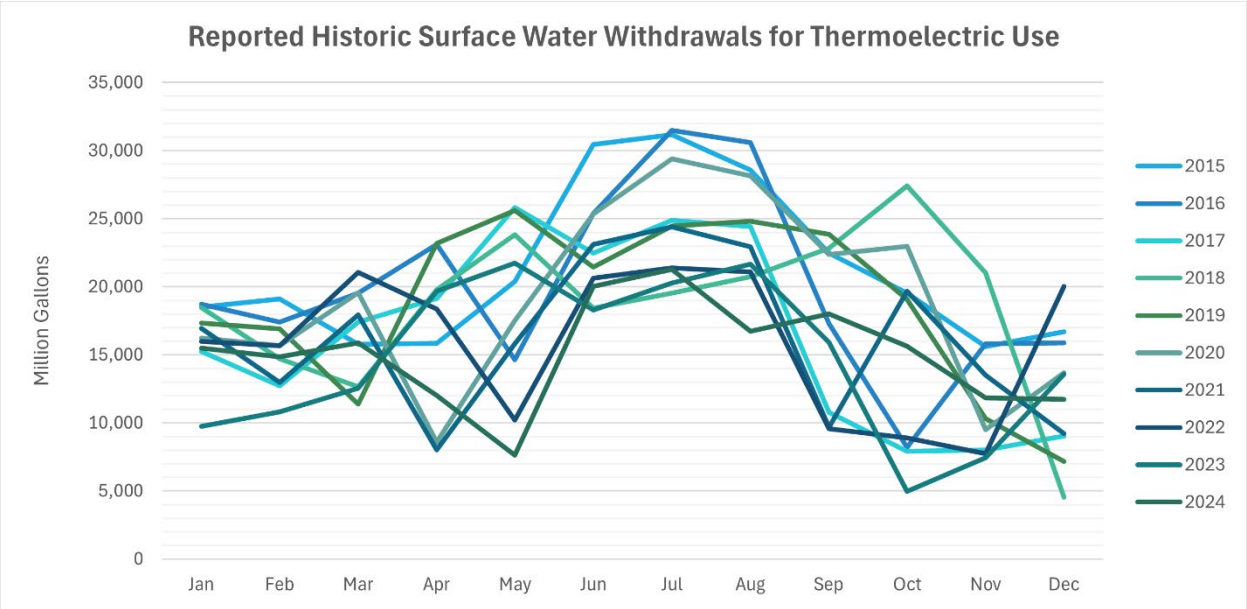


Figure 116: Reported Surface Water for Thermal Power Production by Month, 2015-2024

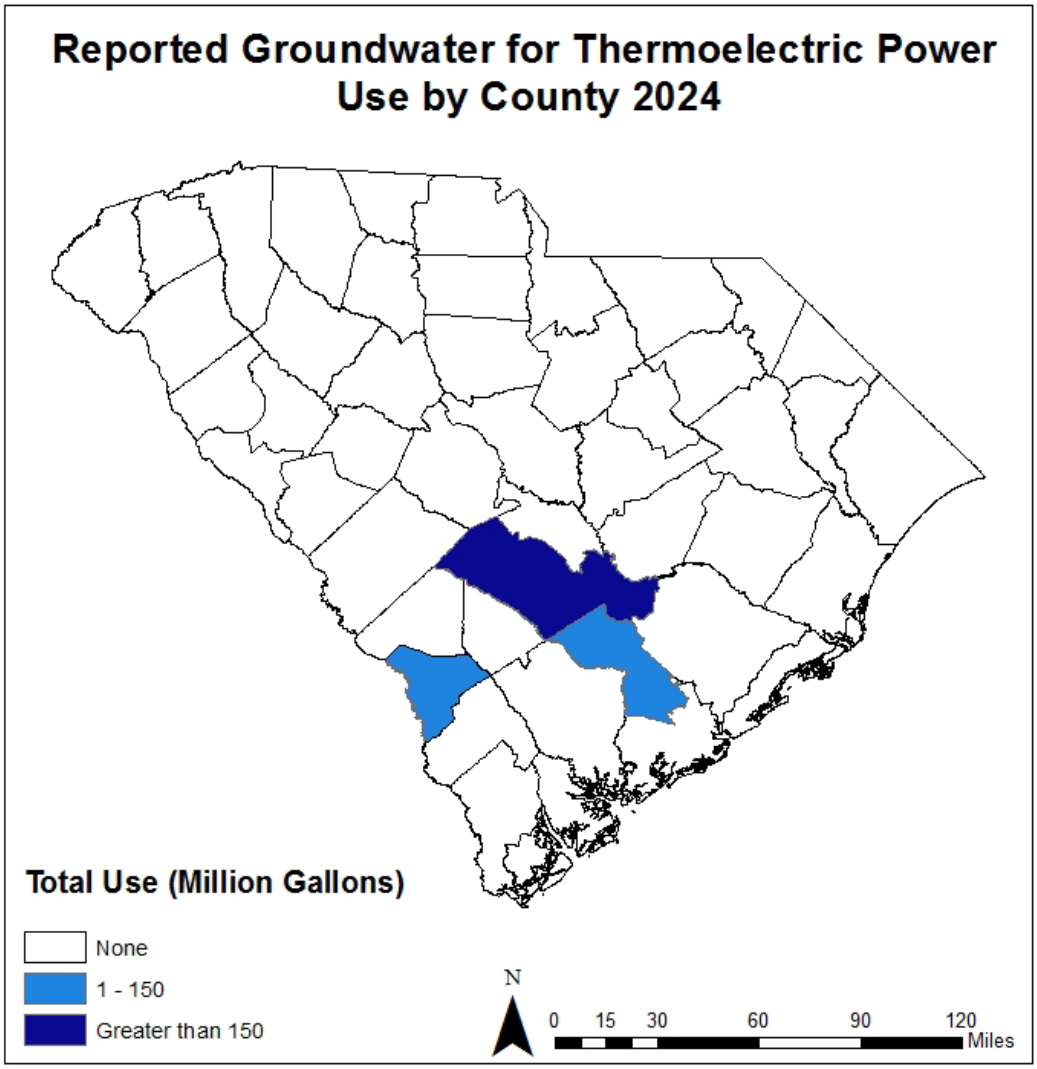


Figure 117: Reported Groundwater Use for Thermal Power Production by County, 2024

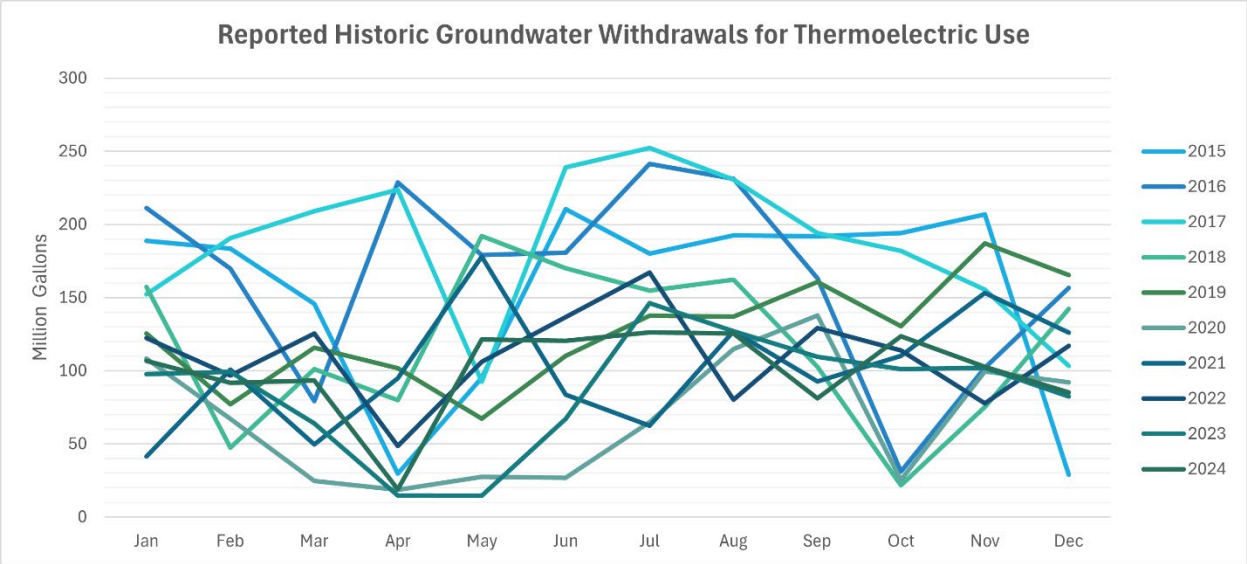


Figure 118: Reported Groundwater for Thermal Power Production by Month, 2015-2024

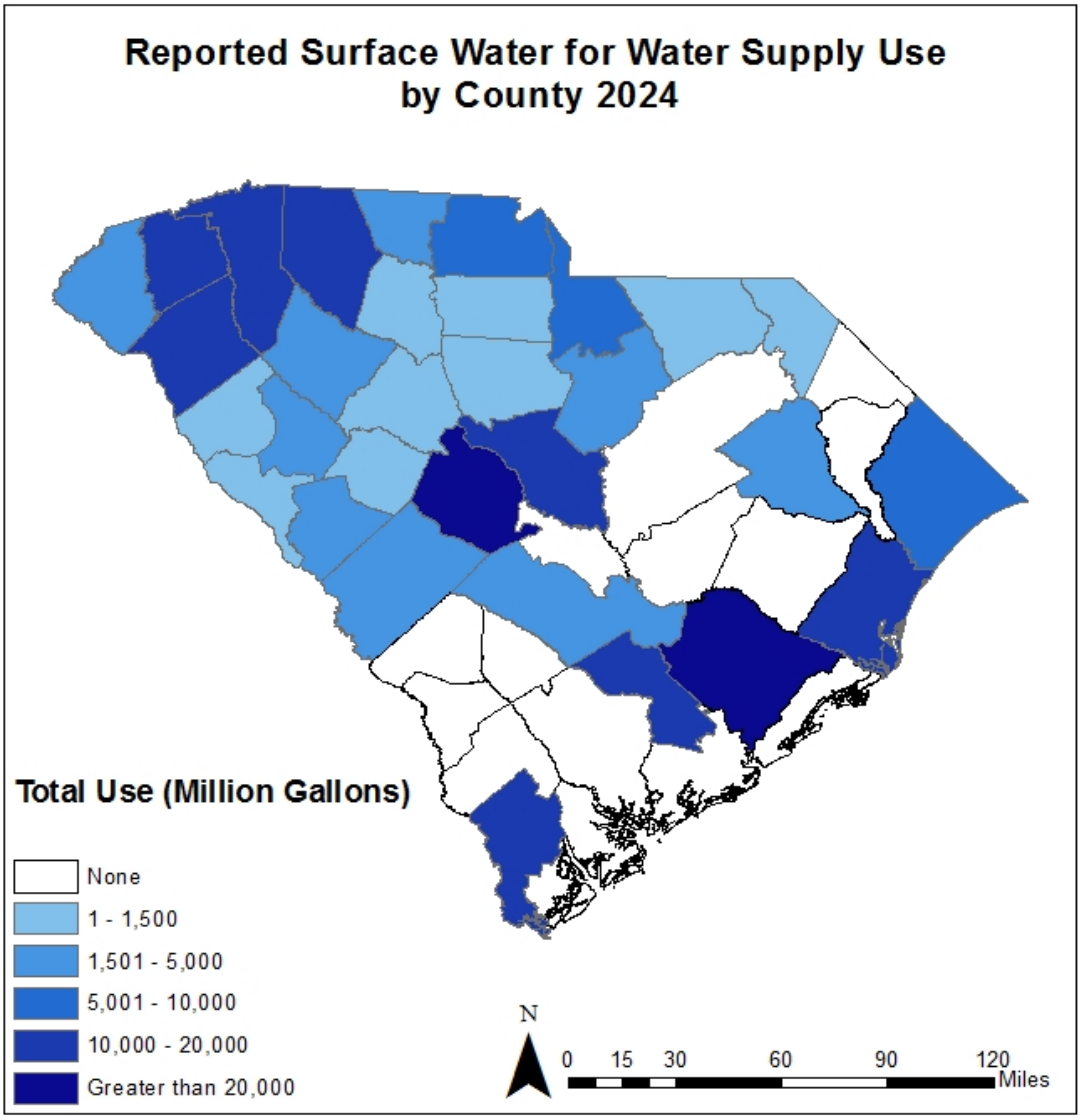


Figure 119: Reported Surface Water Use for Public Water Supply Use by County, 2024

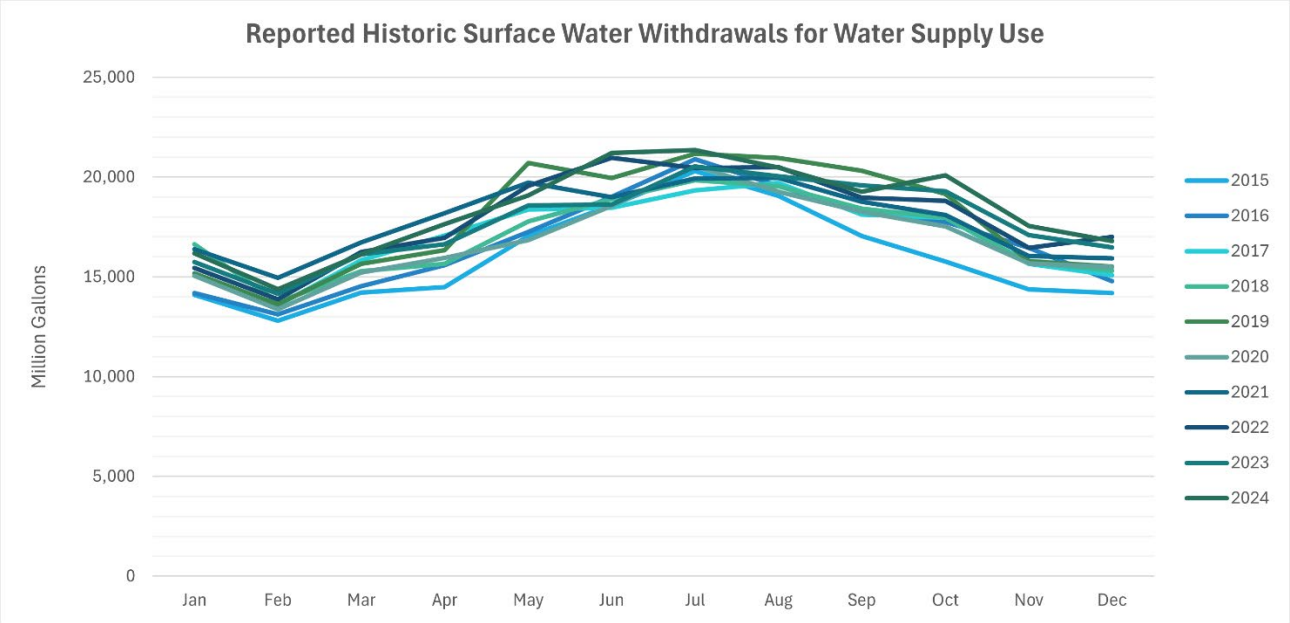


Figure 120: Reported Surface Water for Public Water Supply Use by Month, 2015-2024

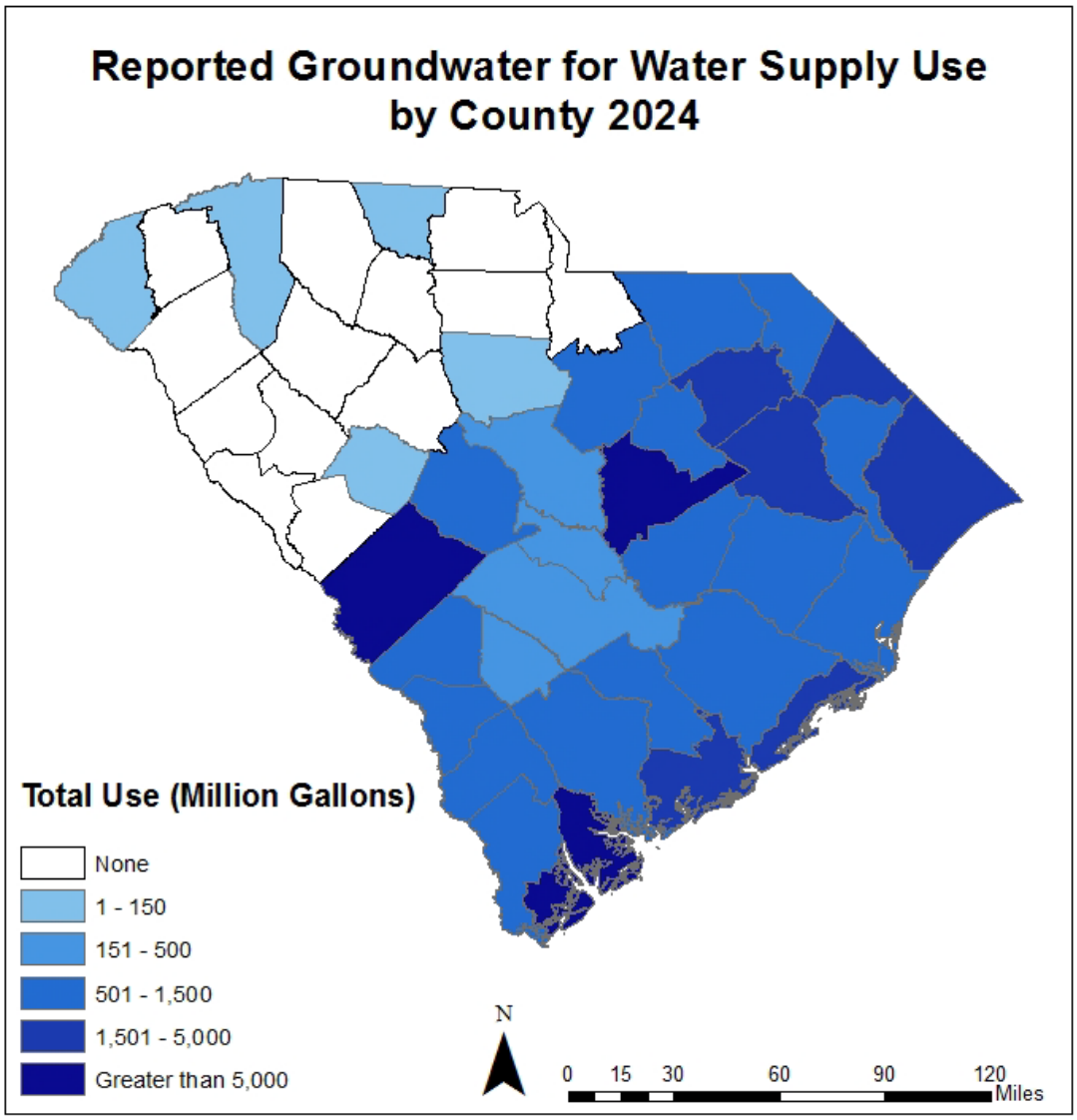


Figure 121: Reported Groundwater Use for Public Water Supply Use by County, 2024

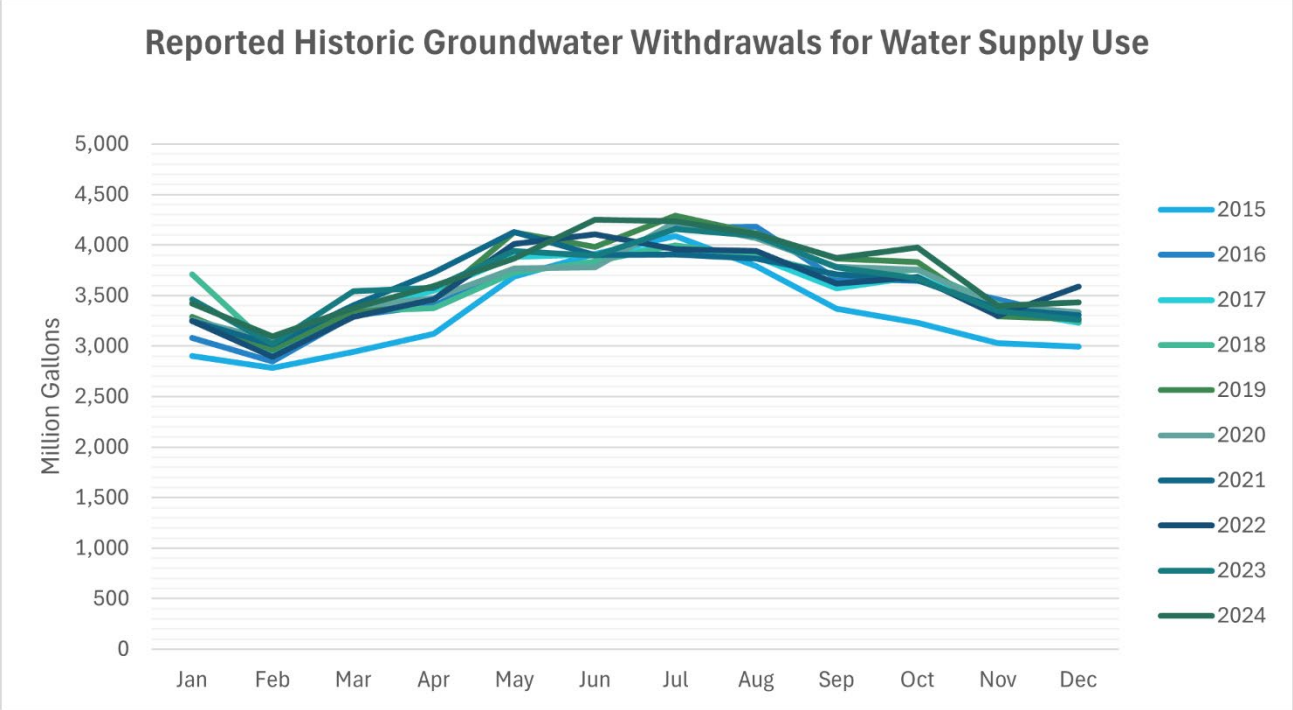


Figure 122: Reported Groundwater for Public Water Supply Use by Month, 2015-2024

Appendix A: Bibliography

Gellici, J. A., & Lautier, J. C. (2010). *Groundwater Availability in the Atlantic Coastal Plain of North and South Carolina, Chapter B: Hydrogeologic Framework of the Atlantic Coastal Plain, North and South Carolina.* Reston, VA: USGS.

South Carolina Department of Natural Resources. (2018). *South Carolina State Climatology Office*. Retrieved July 20, 2018, from SC DNR: www.dnr.sc.gov/climate/sco/ClimateData/cli_sc_climate.php

Southeast Regional Climate Center. (2024). *State Average Data*. Retrieved July 21, 2024, from Southeast Regional Climate Center: https://sercc.com/state-climate-data/?wpv_view_count=2688&wpv-wpcf-climate-data-region=SCA&wpv-wpcf-climate-data-type=PREC&wpv_filter_submit=Submit

Southeast Regional Climate Center. (2024). *State Average Data*. Retrieved July 21, 2024, from Southeast Regional Climate Center: https://sercc.com/state-climate-data/?wpv_view_count=2688&wpv-wpcf-climate-data-region=SCA&wpv-wpcf-climate-data-type=TEMP&wpv_filter_submit=Submit

Appendix B: Surface and Groundwater Use Summary Table

*Use in Millions of Gallons

±Source Type: GW is Groundwater and SW is Surface Water

Counties	type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Abbeville		**130,378.12**	**115,196.69**	**150,760.50**	**82,994.21**	**97,431.50**	**102,789.26**	**122,308.55**	**178,444.30**	**141,564.13**	**131,336.00**	**97,916.90**	**38,375.60**
Industrial	SW	-	-	-	-	-	-	-	-	-	-	-	-
Hydroelectric	SW	130,323.42	115,149.69	150,712.50	82,936.81	97,369.00	102,727.76	122,241.85	178,377.40	141,504.13	131,267.00	97,856.90	38,314.60
Water Supply	SW	54.70	47.00	48.00	57.40	62.50	61.50	66.70	66.90	60.00	69.00	60.00	61.00
Aiken		**1,546.98**	**1,075.80**	**1,521.94**	**3,218.20**	**3,061.68**	**3,477.60**	**4,246.77**	**4,505.26**	**3,687.78**	**2,646.17**	**5,033.11**	**2,542.63**
Golf Course	SW	2.07	4.33	7.10	20.95	24.32	38.40	40.48	39.24	31.16	25.90	10.73	3.88
Industrial	SW	637.00	599.00	635.00	550.00	551.00	560.00	644.00	598.00	547.00	566.00	527.00	516.00
Agricultural Irrigation	SW	16.71	10.31	53.10	126.13	147.80	364.06	294.40	109.82	89.77	50.30	23.95	11.20
Thermoelectric	SW	743.30	317.50	665.10	2,260.10	2,080.30	2,184.50	2,940.60	3,452.90	2,744.40	1,742.00	4,256.50	1,835.00
Water Supply	SW	147.90	144.67	161.64	261.02	258.26	330.64	327.29	305.30	275.45	261.97	214.93	176.55
Allendale		-	-	5.50	14.50	45.00	57.00	79.00	59.00	21.50	3.50	0.50	-
Agricultural Irrigation	SW	-	-	5.50	14.50	45.00	57.00	79.00	59.00	21.50	3.50	0.50	-
Anderson		**87,861.63**	**100,216.17**	**150,354.55**	**89,063.59**	**105,194.18**	**73,239.11**	**76,800.18**	**59,564.21**	**54,277.15**	**68,457.52**	**52,151.85**	**43,020.69**
Industrial	SW	29.40	26.49	28.35	29.08	32.55	31.99	31.46	34.16	27.80	32.09	26.49	26.06

Agricultural Irrigation	SW	-	-	-	-	-	-	-	5.30	5.70	6.60	1.10	-
Mining	SW	3.78	4.14	2.16	5.04	3.60	4.32	3.71	6.70	3.60	10.80	11.16	11.34
Hydroelectric	SW	86,702.00	99,127.00	149,263.00	87,975.00	104,040.00	71,985.00	75,465.00	58,096.00	53,002.00	67,157.00	51,046.00	41,923.00
Thermoelectric	SW	192.65	196.49	166.12	126.46	150.84	163.71	182.48	245.42	192.50	221.86	153.61	165.55
Water Supply	SW	933.80	862.04	894.92	928.01	967.19	1,054.09	1,117.53	1,176.63	1,045.55	1,029.18	913.48	894.73
Bamberg		**-**	**-**	**5.70**	**41.74**	**175.70**	**266.26**	**254.61**	**70.00**	**62.18**	**37.83**	**20.75**	**5.80**
Agricultural Irrigation	SW	-	-	5.70	41.74	175.70	266.26	254.61	70.00	62.18	37.83	20.75	5.80
Barnwell		**-**	**-**	**-**	**5.00**	**14.73**	**34.70**	**36.65**	**25.40**	**17.25**	**7.00**	**-**	**-**
Agricultural Irrigation	SW	-	-	-	5.00	14.73	34.70	36.65	25.40	17.25	7.00	-	-
Beaufort		**6.22**	**12.92**	**16.86**	**39.20**	**34.24**	**65.02**	**41.93**	**49.38**	**35.55**	**40.58**	**24.07**	**13.09**
Golf Course	SW	6.22	12.92	16.86	39.20	34.24	65.02	41.93	49.38	35.55	40.58	24.07	13.09
Berkeley		**580,561.62**	**390,343.84**	**501,875.19**	**295,757.20**	**259,321.45**	**129,044.31**	**134,399.78**	**378,822.58**	**452,084.72**	**424,429.96**	**165,723.31**	**248,176.25**
Industrial	SW	964.46	1,068.02	766.70	308.00	339.95	605.84	678.17	332.01	541.77	527.17	341.73	412.80
Agricultural Irrigation	SW	-	-	-	-	-	-	-	-	-	-	-	-
Mining	SW	28.44	28.35	28.35	43.38	43.47	37.80	35.28	38.25	39.15	39.42	39.15	38.70
Hydroelectric	SW	565,693.71	375,167.06	485,742.67	286,201.97	253,538.18	112,490.50	117,729.18	367,498.16	436,156.76	407,668.16	155,179.44	236,055.47

Thermoelectric	SW	11,134.15	11,706.26	12,324.37	5,662.37	1,582.39	12,184.54	12,458.36	7,411.20	11,869.23	12,565.44	6,741.19	8,348.18
Water Supply	SW	2,740.86	2,374.15	3,013.09	3,541.47	3,817.47	3,725.63	3,498.79	3,542.97	3,477.81	3,629.78	3,421.80	3,321.09
Calhoun		**1,264.00**	**1,165.10**	**1,205.95**	**1,454.60**	**1,848.76**	**1,871.78**	**2,009.01**	**1,919.44**	**1,752.60**	**1,694.30**	**1,231.00**	**1,454.00**
Industrial	SW	1,264.00	1,160.00	1,192.00	1,413.00	1,755.00	1,762.00	1,893.00	1,853.00	1,733.00	1,689.00	1,231.00	1,454.00
Agricultural Irrigation	SW	-	5.10	13.95	41.60	93.76	109.78	116.01	66.44	19.60	5.30	-	-
Charleston		**-**	**0.53**	**1.18**	**3.24**	**4.50**	**1.30**	**0.25**	**-**	**-**	**-**	**-**	**-**
Aquaculture	SW	-	0.53	1.18	3.24	4.50	1.30	0.25	-	-	-	-	-
Cherokee		57,907.48	46,354.97	74,585.69	53,681.32	67,761.79	13,908.60	16,646.73	19,810.85	12,452.36	359.07	279.55	272.28
Industrial	SW	75.78	89.97	100.69	88.12	106.39	105.80	87.83	83.85	81.46	81.47	99.55	87.38
Hydroelectric	SW	57,647.00	46,083.00	74,295.00	53,399.00	67,431.00	13,431.00	16,170.00	19,465.00	12,140.00	-	-	-
WS	SW	184.70	182.00	190.00	194.20	224.40	371.80	388.90	262.00	230.90	277.60	180.00	184.90
Chester		**277,732.34**	**124,818.02**	**204,567.43**	**114,093.05**	**191,778.65**	**62,147.30**	**84,222.91**	**147,043.99**	**134,920.91**	**90,013.88**	**21,621.97**	**40,936.20**
Industrial	SW	1.12	1.01	0.97	1.05	1.54	4.27	2.57	1.45	1.14	1.37	1.40	1.41
Hydroelectric	SW	277,654.00	124,747.00	204,491.00	114,020.00	191,697.00	62,055.00	84,128.00	146,952.00	134,836.00	89,926.00	21,542.00	40,860.00
Water Supply	SW	77.22	70.01	75.46	72.00	80.11	88.03	92.34	90.54	83.77	86.51	78.57	74.79
Chesterfield		**59.80**	**50.37**	**53.06**	**57.78**	**60.55**	**72.34**	**76.33**	**68.00**	**58.31**	**64.50**	**61.04**	**58.24**
Golf Course	SW	0.22	0.28	0.71	3.10	3.40	8.10	6.50	4.30	1.78	4.00	1.84	0.31

Agricultural Irrigation	SW	-	-	-	-	-	-	-	-	-	-	-	-
Mining	SW	1.87	1.76	1.84	2.84	2.63	5.98	7.14	1.40	2.99	1.91	3.89	7.57
Water Supply	SW	57.71	48.33	50.52	51.84	54.52	58.26	62.69	62.29	53.55	58.59	55.31	50.35
Colleton		**0.36**	**0.56**	**0.70**	**0.80**	**0.77**	**1.11**	**1.00**	**0.95**	**1.21**	**1.03**	**0.32**	**0.21**
Agricultural Irrigation	SW	-	-	-	-	-	-	-	-	-	-	-	-
Thermoelectric	SW	0.36	0.56	0.70	0.80	0.77	1.11	1.00	0.95	1.21	1.03	0.32	0.21
Darlington		**20,809.61**	**15,212.67**	**21,912.59**	**21,158.83**	**22,245.93**	**22,735.60**	**24,618.48**	**24,576.26**	**23,780.93**	**24,549.42**	**10,025.47**	**22,701.20**
Industrial	SW	187.58	150.90	157.24	183.27	173.79	161.80	168.88	156.51	147.79	152.22	140.33	165.96
Agricultural Irrigation	SW	-	-	0.40	1.60	26.30	79.45	68.10	38.25	38.14	15.70	5.50	-
Nuclear Power	SW	20,622.03	15,061.77	21,754.95	20,973.96	22,045.84	22,494.35	24,381.50	24,381.50	23,595.00	24,381.50	9,879.64	22,535.24
Edgefield		**81,032.30**	**106,458.18**	**92,676.50**	**88,652.69**	**80,298.73**	**89,119.21**	**96,520.30**	**86,054.29**	**54,965.44**	**73,943.01**	**87,358.63**	**61,686.02**
Agricultural Irrigation	SW	-	11.00	68.40	148.60	233.60	286.90	311.60	307.80	163.90	91.00	44.00	-
Hydroelectric	SW	80,905.76	106,333.93	92,483.48	88,352.59	79,908.72	88,640.10	96,017.31	85,554.54	54,630.96	73,703.05	87,186.33	61,557.63
Water Supply	SW	126.54	113.25	124.62	151.50	156.41	192.21	191.39	191.95	170.58	148.96	128.30	128.39
Fairfield		**102,548.96**	**151,576.07**	**145,112.01**	**180,578.71**	**148,300.36**	**160,870.81**	**224,985.51**	**210,340.76**	**123,896.49**	**134,601.00**	**156,233.35**	**181,794.50**
Hydroelectric	SW	79,568.76	130,080.48	122,168.97	158,340.02	125,320.82	138,623.99	201,897.80	187,352.74	107,981.10	132,738.54	138,769.02	161,265.16

Nuclear Power	SW	22,908.97	21,430.72	22,876.71	22,169.58	22,907.99	22,169.18	22,909.11	22,908.91	15,836.53	1,735.28	17,312.29	20,453.31
Water Supply	SW	71.24	64.87	66.33	69.11	71.55	77.64	178.60	79.11	78.86	127.19	152.05	76.04
Florence		**625.10**	**585.09**	**640.19**	**614.59**	**634.29**	**657.71**	**683.47**	**659.72**	**628.80**	**568.55**	**599.58**	**612.72**
Golf Course	SW	0.11	0.20	0.15	3.00	4.20	6.90	4.40	3.00	2.10	2.90	1.50	0.70
Industrial	SW	406.55	372.24	414.24	403.90	423.14	422.11	431.85	412.75	389.27	318.21	375.64	382.41
Water Supply	SW	218.44	212.65	225.80	207.69	206.95	228.70	247.22	243.97	237.43	247.44	222.44	229.61
Georgetown		**1,483.33**	**1,415.89**	**1,606.75**	**1,667.93**	**1,828.51**	**1,887.72**	**1,845.91**	**1,627.09**	**1,556.17**	**1,950.01**	**1,643.95**	**1,589.02**
Golf Courses	SW	11.87	9.98	19.48	36.78	59.47	83.80	66.41	50.38	35.03	61.95	44.25	27.36
Industrial	SW	160.81	126.96	187.75	164.44	175.12	156.68	185.85	129.52	173.54	192.55	104.63	120.38
Agricultural Irrigation	SW	-	-	-	-	-	-	-	-	-	112.90	58.16	-
Thermoelectric	SW	78.00	146.00	119.00	117.00	231.00	222.00	204.00	214.00	167.00	177.00	166.00	236.00
Water Supply	SW	1,232.65	1,132.95	1,280.52	1,349.71	1,362.92	1,425.24	1,389.65	1,233.19	1,180.60	1,405.61	1,270.91	1,205.28
Greenville		**17,773.18**	**22,336.53**	**25,693.79**	**23,522.20**	**23,624.67**	**16,251.12**	**13,537.77**	**9,640.56**	**6,920.81**	**13,165.28**	**10,141.58**	**14,410.71**
Golf Course	SW	4.13	3.59	9.16	22.24	35.48	46.17	41.52	51.00	29.14	28.17	13.65	4.46
Agricultural Irrigation	SW	-	-	-	2.00	4.00	8.70	7.00	7.00	-	-	-	-
Mining	SW	-	-	-	-	-	-	-	-	-	-	-	-

Hydroelectric	SW	16,333.00	21,053.00	24,268.00	21,933.00	21,933.00	14,347.00	11,738.00	7,806.00	5,306.00	11,752.00	8,746.00	13,128.00
Water Supply	SW	1,436.04	1,279.94	1,416.63	1,564.97	1,652.19	1,849.25	1,751.25	1,776.56	1,585.67	1,385.11	1,381.93	1,278.24
Greenwood		**251.34**	**232.10**	**239.34**	**262.07**	**279.60**	**297.71**	**308.14**	**297.35**	**274.61**	**265.64**	**238.22**	**235.02**
Golf Course	SW	0.06	0.24	0.21	1.16	0.72	1.50	1.54	2.58	2.20	2.48	-	-
Water Supply	SW	251.28	231.85	239.13	260.91	278.88	296.21	306.60	294.78	272.41	263.17	238.22	235.02
Hampton		**-**	**-**	**-**	**-**	**-**	**0.10**	**0.10**	**-**	**-**	**-**	**-**	**-**
Agricultural Irrigation	SW	-	-	-	-	-	0.10	0.10	-	-	-	-	-
Horry		**497.53**	**447.06**	**529.99**	**650.18**	**719.38**	**901.68**	**920.01**	**728.69**	**671.01**	**727.37**	**641.49**	**500.91**
Golf Course	SW	60.22	20.52	30.27	74.07	84.97	142.97	109.25	48.40	52.94	102.05	96.56	26.52
Water Supply	SW	437.32	426.54	499.72	576.11	634.41	758.70	810.76	680.30	618.07	625.33	544.93	474.39
Jasper		**908.12**	**854.06**	**803.58**	**940.80**	**1,142.78**	**1,255.71**	**1,370.11**	**1,179.05**	**1,173.73**	**1,290.99**	**901.19**	**853.59**
Water Supply	SW	908.12	854.06	803.58	940.80	1,142.78	1,255.71	1,370.11	1,179.05	1,173.73	1,290.99	901.19	853.59
Kershaw		**290,137.22**	**125,422.68**	**191,599.80**	**80,674.02**	**129,578.22**	**40,470.87**	**59,421.09**	**114,407.50**	**81,944.65**	**77,469.48**	**61,649.75**	**105,348.83**
Agricultural Irrigation	SW	-	-	-	-	-	-	-	-	-	-	-	-
Mining	SW	52.17	109.93	100.08	112.42	101.78	90.45	92.62	118.67	109.69	131.45	80.31	88.18
Hydroelectric	SW	289,925.00	125,163.00	191,329.00	80,381.00	129,281.00	40,161.00	59,109.00	114,090.00	81,649.00	77,149.00	61,390.00	105,085.00

Water Supply	SW	160.05	149.75	170.72	180.60	195.44	219.42	219.47	198.83	185.96	189.03	179.44	175.65
Lancaster		**184,715.74**	**114,359.32**	**177,317.46**	**84,187.10**	**116,354.82**	**51,113.40**	**68,941.18**	**103,504.26**	**80,244.16**	**69,567.72**	**60,583.06**	**81,785.34**
Industrial	SW	-	-	-	-	-	-	-	-	-	-	-	-
Hydroelectric	SW	183,874.00	113,977.00	176,633.00	83,516.00	115,595.00	50,107.00	68,221.00	102,616.00	79,432.00	68,588.00	59,779.00	81,143.00
Water Supply	SW	841.74	382.32	684.46	671.10	759.82	1,006.40	720.18	888.26	812.16	979.72	804.06	642.34
Laurens		**4,171.16**	**4,447.03**	**4,472.06**	**4,180.84**	**4,054.09**	**2,432.63**	**3,082.51**	**2,756.93**	**1,730.82**	**2,209.03**	**2,303.39**	**3,057.43**
Golf Course	SW	-	-	-	-	-	-	2.20	-	2.20	-	-	-
Hydroelectric	SW	4,020.00	4,309.00	4,329.00	4,032.00	3,893.00	2,262.00	2,902.00	2,581.00	1,549.00	2,020.00	2,124.00	2,872.00
Water Supply	SW	151.16	138.03	143.06	148.84	161.09	170.63	178.31	175.93	179.62	189.03	179.39	185.43
Lee		**-**	**-**	**-**	**-**	**-**	**6.00**	**8.00**	**13.00**	**1.00**	**-**	**-**	**-**
Agricultural Irrigation	SW	-	-	-	-	-	6.00	8.00	13.00	1.00	-	-	-
Lexington		**72,050.71**	**36,827.88**	**71,337.76**	**26,720.93**	**38,088.22**	**9,326.38**	**9,296.00**	**18,846.53**	**21,391.99**	**21,351.26**	**3,975.48**	**32,543.96**
Golf Course	SW	0.44	0.69	1.31	2.50	3.30	5.90	5.30	5.20	4.40	4.40	1.64	0.40
Industrial	SW	584.63	495.55	664.15	693.99	762.16	986.45	1,001.16	707.86	635.69	619.64	692.01	714.11
Agricultural Irrigation	SW	0.34	2.62	3.13	18.80	20.20	46.52	41.69	22.90	37.25	23.06	9.48	1.60
Mining	SW	-	-	-	-	-	-	-	-	-	-	-	-
Hydroelectric	SW	66,649.72	32,483.65	66,681.39	20,775.17	32,137.01	1,229.77	1,029.73	11,088.59	16,122.92	18,284.44	1,249.14	29,167.76

Thermoelectric	SW	3,319.75	2,481.94	2,489.60	3,659.88	3,407.65	5,008.32	5,175.26	5,175.26	2,816.11	698.84	502.74	1,141.16
Water Supply	SW	1,495.82	1,363.43	1,498.18	1,570.59	1,757.90	2,049.43	2,042.86	1,846.72	1,775.62	1,720.88	1,520.47	1,518.92
Marion		**1,017.00**	**588.00**	**1,014.00**	**991.00**	**1,028.00**	**1,000.00**	**1,048.00**	**1,023.00**	**973.00**	**997.00**	**1,012.00**	**728.00**
Industrial	SW	1,017.00	588.00	1,014.00	991.00	1,028.00	998.00	1,047.00	1,023.00	973.00	997.00	1,012.00	728.00
Agricultural Irrigation	SW	-	-	-	-	-	2.00	1.00	-	-	-	-	-
Marlboro		**534.63**	**476.35**	**492.84**	**517.24**	**539.41**	**566.65**	**564.00**	**552.97**	**451.21**	**355.76**	**492.12**	**492.60**
Industrial	SW	523.75	465.46	481.47	490.64	511.93	488.80	537.30	532.17	426.39	340.57	478.59	492.60
Agricultural Irrigation	SW	-	-	5.35	16.28	24.28	69.68	22.22	20.81	24.82	15.19	13.54	-
Mining	SW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	SW	10.88	10.89	6.01	10.31	3.20	8.17	4.47	-	-	-	-	-
McCormick		**105,988.76**	**209,462.69**	**274,963.38**	**145,707.54**	**162,524.97**	**115,166.16**	**147,033.89**	**119,663.63**	**71,752.30**	**127,830.58**	**11,770.44**	**46,594.20**
Golf Course	SW	0.11	0.42	0.31	2.96	2.55	10.45	7.84	7.69	11.72	12.31	2.13	0.87
Hydroelectric	SW	105,958.00	209,430.00	274,929.00	145,670.00	162,489.00	115,117.00	146,982.00	119,615.00	71,702.00	127,790.00	11,743.00	46,571.00
Water Supply	SW	30.64	32.27	34.07	34.58	33.43	38.71	44.06	40.94	38.57	28.27	25.31	22.33
Newberry		80,572.11	36,456.00	62,206.73	24,335.02	37,172.64	16,227.76	15,980.04	14,181.93	58,233.85	22,121.77	22,301.60	32,508.49
Golf Course	SW	-	0.10	-	2.90	2.10	5.30	3.60	1.80	3.90	7.00	0.20	-
Agricultural Irrigation	SW	-	-	-	0.66	1.96	4.40	3.70	1.10	1.10	1.10	-	-

Hydroelectric	SW	80,463.86	36,361.79	62,111.05	24,236.88	37,066.27	16,112.68	15,848.34	14,043.11	58,097.36	21,979.30	22,177.13	32,388.00
Water Supply	SW	108.25	94.11	95.68	94.58	102.31	105.38	124.40	135.92	131.49	134.37	124.27	120.49
Oconee		**436,982.80**	**379,256.91**	**408,098.00**	**344,913.37**	**503,453.86**	**688,966.90**	**713,677.03**	**738,909.67**	**581,550.05**	**510,778.00**	**430,430.79**	**384,115.81**
Golf Course	SW	0.94	0.61	1.78	7.83	6.29	21.04	15.92	24.17	16.94	10.78	2.93	0.94
Industrial	SW	1.16	0.31	0.02	0.67	1.07	46.80	24.30	35.99	5.30	2.32	3.15	-
Agricultural Irrigation	SW	-	-	-	0.10	0.10	0.20	0.30	0.30	0.10	0.10	-	-
Hydroelectric	SW	355,124.00	302,703.00	326,257.00	265,693.00	435,181.00	610,557.00	618,422.00	643,605.00	489,375.00	428,415.00	354,339.00	302,210.00
Nuclear Power	SW	81,564.02	76,287.00	81,564.01	78,918.00	67,943.00	77,958.00	94,798.03	94,817.00	91,758.01	81,976.00	75,744.00	81,564.01
Water Supply	SW	292.68	265.99	275.20	293.76	322.40	383.86	416.48	427.21	394.70	373.80	341.72	340.86
Orangeburg		**341.44**	**309.18**	**358.62**	**443.80**	**609.05**	**856.72**	**905.42**	**900.47**	**675.28**	**582.46**	**374.66**	**331.23**
Aquaculture	SW	26.80	25.10	26.30	25.90	26.30	25.90	26.80	26.80	25.90	26.80	24.00	26.80
Golf Course	SW	-	-	1.40	-	-	-	2.70	-	-	-	-	1.80
Industrial	SW	2.92	3.06	3.03	2.35	2.50	2.00	1.81	2.19	1.84	1.58	2.20	2.38
Agricultural Irrigation	SW	27.91	40.53	69.67	147.68	314.88	537.22	587.81	554.91	326.38	243.84	60.01	31.25
Thermoelectric	SW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	SW	283.81	240.49	258.22	267.87	265.37	291.60	286.30	316.57	321.16	310.24	288.45	269.00

Pickens		**12,547.44**	**9,923.42**	**15,160.97**	**9,166.89**	**10,725.18**	**5,879.24**	**5,486.66**	**4,227.16**	**3,879.75**	**5,749.60**	**5,390.83**	**7,719.38**
Golf Course	SW	0.51	3.22	11.80	17.13	17.79	27.53	21.79	34.67	22.35	17.84	3.03	1.22
Industrial	SW	0.84	1.51	0.94	8.66	5.92	13.59	20.53	5.72	12.02	33.22	29.03	3.60
Hydroelectric	SW	11,581.00	9,000.00	14,184.00	8,117.00	9,507.00	4,401.00	3,749.00	2,627.00	2,439.00	3,993.00	4,108.00	6,497.00
Water Supply	SW	965.09	918.69	964.23	1,024.10	1,194.48	1,437.13	1,695.33	1,559.78	1,406.38	1,705.54	1,250.77	1,217.56
Richland		**1,914.10**	**1,760.98**	**1,943.44**	**2,267.43**	**2,350.91**	**2,583.26**	**2,712.39**	**2,534.64**	**2,359.02**	**2,411.61**	**1,869.93**	**1,900.63**
Aquaculture	SW	-	1.00	2.00	2.00	4.00	2.00	2.00	3.00	1.00	1.00	1.00	-
Golf Course	SW	1.83	3.72	10.69	19.13	22.96	44.52	41.19	28.63	18.43	18.40	7.54	4.23
Industrial	SW	878.79	818.07	825.82	963.63	1,004.80	1,008.76	1,053.83	1,007.32	934.40	939.28	785.32	862.60
Agricultural Irrigation	SW	1.30	3.40	12.40	12.40	12.00	12.20	13.20	11.30	12.60	37.50	37.80	18.40
Hydroelectric	SW	-	-	-	-	-	-	-	-	-	-	-	-
Thermoelectric	SW	9.32	4.62	106.64	198.27	172.91	252.54	307.01	249.49	211.24	216.94	30.69	5.61
Water Supply	SW	1,022.86	930.17	985.89	1,072.01	1,134.25	1,263.24	1,295.16	1,234.90	1,181.35	1,198.49	1,007.58	1,009.79
Saluda		**89.60**	**79.20**	**142.50**	**236.30**	**337.80**	**400.60**	**405.40**	**322.30**	**161.70**	**158.60**	**109.10**	**104.60**
Golf Course	SW	1.00	1.00	-	2.00	3.00	5.00	2.00	2.00	2.00	-	-	-
Agricultural Irrigation	SW	1.60	1.20	59.50	146.30	236.80	300.60	300.40	218.30	68.70	55.60	24.10	12.60
Water Supply	SW	87.00	77.00	83.00	88.00	98.00	95.00	103.00	102.00	91.00	103.00	85.00	92.00

Spartanburg		**12,529.61**	**8,448.57**	**10,940.22**	**8,400.18**	**11,718.03**	**9,013.53**	**10,015.47**	**13,946.62**	**9,069.38**	**6,106.79**	**6,753.96**	**15,918.78**
Golf Course	SW	1.12	1.18	1.41	2.71	4.32	10.54	12.03	9.02	8.75	5.32	2.67	1.10
Mining	SW	0.24	0.40	0.64	2.08	0.96	0.96	2.48	1.60	0.96	1.12	0.48	0.32
Hydroelectric	SW	11,436.60	7,433.70	9,864.90	7,232.60	10,475.10	7,579.90	8,564.60	12,551.50	7,774.60	4,811.00	5,607.20	14,784.80
Water Supply	SW	1,091.65	1,013.29	1,073.27	1,162.80	1,237.65	1,422.13	1,436.36	1,384.50	1,285.06	1,289.35	1,143.61	1,132.56
Sumter		**15.90**	**37.80**	**75.70**	**78.30**	**100.60**	**117.90**	**135.80**	**113.80**	**73.50**	**60.10**	**42.90**	**18.20**
Agricultural Irrigation	SW	15.90	37.80	75.70	78.30	100.60	117.90	135.80	113.80	73.50	60.10	42.90	18.20
Union		**91,322.03**	**77,703.18**	**101,332.88**	**61,747.67**	**78,004.08**	**41,105.53**	**44,271.95**	**64,397.60**	**42,105.12**	**41,411.37**	**50,624.03**	**72,121.16**
Industrial	SW	-	-	-	-	-	-	-	-	-	-	-	-
Hydroelectric	SW	91,222.33	77,611.68	101,237.08	61,647.27	77,892.48	40,993.83	44,152.95	64,274.00	41,990.12	41,301.57	50,525.23	72,020.16
Water Supply	SW	99.70	91.50	95.80	100.40	111.60	111.70	119.00	123.60	115.00	109.80	98.80	101.00
Williamsburg		**-**	**-**	**-**	**-**	**-**	**5.00**	**11.00**	**5.00**	**-**	**-**	**-**	**-**
Agricultural Irrigation	SW	-	-	-	-	-	5.00	11.00	5.00	-	-	-	-
York		**193,002.40**	**99,889.38**	**121,330.50**	**44,951.84**	**86,989.62**	**44,648.60**	**42,734.57**	**90,468.91**	**63,133.47**	**72,553.05**	**51,496.96**	**80,665.50**
Golf Course	SW	0.08	0.21	0.71	5.52	6.43	11.95	8.10	14.96	10.07	7.83	3.10	0.63
Industrial	SW	743.80	777.30	478.60	710.10	759.70	758.20	844.00	869.00	841.50	827.70	812.20	812.80

Hydroelectric	SW	188,258.00	95,436.00	116,338.00	39,292.00	80,266.00	37,859.00	36,066.00	84,731.00	58,101.00	67,609.00	46,659.00	75,724.00
Nuclear Power	SW	3,335.50	3,047.30	3,848.80	4,261.11	5,229.60	5,186.60	4,949.20	4,003.60	3,384.10	3,268.80	3,292.35	3,410.20
Water Supply	SW	665.02	628.57	664.39	683.11	727.89	832.85	867.27	850.35	796.80	839.72	730.31	717.87

Counties	**type**	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
Abbeville		-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	-	-	-	-	-	-	-	-	-	-	-	-
Aiken		**484.00**	**470.52**	**506.56**	**848.00**	**959.22**	**1,210.16**	**1,049.03**	**819.80**	**752.49**	**713.61**	**518.24**	**485.98**
Agricultural Irrigation	GW	17.23	35.09	38.06	313.65	385.19	588.10	408.39	166.62	153.22	156.28	28.12	10.30
Golf Course Irrigation	GW	1.34	1.42	3.41	8.52	12.02	17.52	18.82	19.32	15.20	12.92	3.27	1.78
Industrial	GW	61.34	77.90	85.01	82.28	77.02	67.98	76.84	81.19	70.46	76.92	69.67	62.26
Water Supply	GW	404.09	356.11	380.08	443.56	484.99	536.56	544.98	552.67	513.60	467.50	417.18	411.64
Allendale		**56.40**	**104.92**	**156.59**	**346.28**	**795.53**	**1,050.75**	**1,073.94**	**743.19**	**557.52**	**299.34**	**138.34**	**122.02**
Agricultural Irrigation	GW	0.25	3.00	60.24	246.16	680.25	937.98	960.96	625.01	457.76	191.13	34.40	20.28
Industrial	GW	1.50	45.93	42.66	43.73	55.76	52.55	54.43	56.23	40.87	51.87	55.53	51.81
Power Thermal	GW	11.30	10.78	8.90	12.08	13.04	13.06	9.76	12.18	11.61	9.12	6.68	6.42

Water Supply	GW	43.35	45.20	44.79	44.31	46.47	47.16	48.79	49.77	47.28	47.21	41.72	43.51
Anderson		**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
Industrial	GW	-	-	-	-	-	-	-	-	-	-	-	-
Bamberg		**62.78**	**58.11**	**97.87**	**236.60**	**416.63**	**679.55**	**697.27**	**414.96**	**345.82**	**166.85**	**83.20**	**62.64**
Agricultural Irrigation	GW	21.96	24.01	58.11	202.22	379.11	639.74	657.43	371.64	311.97	131.72	50.98	24.40
Water Supply	GW	40.82	34.11	39.76	34.38	37.52	39.81	39.84	43.32	33.86	35.14	32.22	38.24
Barnwell		**54.75**	**64.73**	**81.04**	**192.52**	**383.00**	**614.00**	**506.16**	**280.96**	**181.53**	**136.86**	**61.83**	**56.57**
Agricultural Irrigation	GW	1.00	16.29	31.01	138.62	325.10	558.23	445.01	212.73	126.55	80.69	10.41	5.10
Industrial	GW	3.95	3.59	4.09	3.50	3.92	4.07	3.88	3.83	3.30	4.06	4.51	3.94
Water Supply	GW	49.80	44.85	45.94	50.39	53.98	51.70	57.27	64.40	51.68	52.11	46.91	47.53
Beaufort		**398.00**	**396.72**	**477.85**	**570.84**	**655.67**	**786.84**	**694.79**	**616.54**	**560.89**	**611.18**	**431.62**	**406.73**
Agricultural Irrigation	GW	5.01	16.20	19.50	45.76	88.22	111.10	36.75	42.28	32.72	23.08	3.05	0.02
Aquaculture	GW	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Golf Course Irrigation	GW	8.74	11.16	22.58	53.84	97.96	153.60	114.24	88.29	75.64	92.78	39.25	18.51
Industrial	GW	0.98	0.93	1.24	1.30	1.37	1.29	1.55	1.48	1.35	1.49	1.38	1.32
Other	GW	2.30	2.24	1.42	1.24	2.04	2.17	2.15	2.12	2.30	2.33	1.24	1.73
Water Supply	GW	380.92	366.15	433.06	468.67	466.05	518.65	540.06	482.34	448.84	491.45	386.66	385.11
Berkeley		**85.55**	**83.20**	**86.64**	**82.38**	**107.38**	**112.90**	**118.33**	**107.25**	**94.41**	**94.82**	**69.77**	**80.49**

Agricultural Irrigation	GW	-	-	-	2.00	5.00	7.00	7.00	-	-	-	-	-
Golf Course Irrigation	GW	0.61	0.77	1.42	2.95	4.84	5.69	6.51	4.13	2.44	2.98	1.27	0.67
Industrial	GW	9.81	8.91	8.01	7.68	12.91	10.93	11.74	6.79	5.96	7.22	3.92	3.70
Water Supply	GW	75.12	73.52	77.22	69.75	84.64	89.28	93.09	96.33	86.01	84.62	64.58	76.13
Calhoun		**78.02**	**66.30**	**137.38**	**473.47**	**1,008.42**	**1,378.95**	**1,414.57**	**798.46**	**431.86**	**133.94**	**81.71**	**81.01**
Agricultural Irrigation	GW	24.04	29.05	94.85	428.28	959.34	1,324.52	1,361.77	744.15	383.42	83.67	30.59	27.31
Golf Course Irrigation	GW	-	-	-	-	0.72	1.44	0.72	1.08	0.75	2.52	0.72	-
Industrial	GW	-	-	0.04	-	0.23	-	-	-	0.70	0.12	0.30	0.18
Mining	GW	4.55	4.61	7.78	7.31	8.19	10.75	9.47	8.93	10.42	7.12	4.93	4.91
Water Supply	GW	49.44	32.64	34.72	37.89	39.95	42.24	42.60	44.30	36.57	40.52	45.17	48.61
Charleston		**83.79**	**78.51**	**135.11**	**169.09**	**237.90**	**300.79**	**254.82**	**284.57**	**195.13**	**221.19**	**150.69**	**98.49**
Agricultural Irrigation	GW	-	-	-	-	-	-	-	-	1.06	-	1.19	0.39
Golf Course Irrigation	GW	2.31	2.77	7.06	20.51	60.90	83.62	91.08	87.84	64.50	50.72	38.53	17.49
Industrial	GW	2.68	2.51	2.67	2.59	2.30	2.59	2.68	2.68	2.59	2.08	2.60	2.68
Water Supply	GW	78.80	73.23	125.38	145.98	174.70	214.57	161.06	194.05	126.99	168.39	108.38	77.93
Cherokee		**-**	**0.25**	**-**	**0.10**	**-**	**-**	**0.20**	**-**	**-**	**0.30**	**-**	**-**
Power Thermal	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	-	0.25	-	0.10	-	-	0.20	-	-	0.30	-	-
Chester		**1.41**	**0.25**	**0.09**	**0.08**	**6.07**	**6.07**	**6.12**	**6.13**	**0.08**	**0.13**	**0.16**	**1.12**
Golf Course Irrigation	GW	-	-	-	-	6.00	6.00	6.00	6.00	-	-	-	-

Industrial	GW	1.41	0.25	0.09	0.08	0.07	0.07	0.12	0.13	0.08	0.13	0.16	1.12
Chesterfield		**98.15**	**106.58**	**123.90**	**157.95**	**159.66**	**196.97**	**167.50**	**145.06**	**129.87**	**206.23**	**96.86**	**87.49**
Agricultural Irrigation	GW	8.70	20.23	34.19	62.52	68.91	102.28	74.87	62.39	47.29	127.19	23.00	14.05
Industrial	GW	0.12	0.22	0.11	0.23	0.19	0.44	0.42	0.49	0.57	0.67	0.40	0.13
Water Supply	GW	89.33	86.14	89.59	95.20	90.57	94.25	92.22	82.18	82.01	78.38	73.46	73.31
Clarendon		**74.94**	**66.15**	**110.93**	**349.61**	**1,026.10**	**1,511.08**	**1,278.25**	**562.54**	**312.04**	**168.57**	**97.74**	**56.73**
Agricultural Irrigation	GW	2.00	2.00	41.75	278.96	946.79	1,430.70	1,196.14	484.94	238.08	103.48	42.75	1.50
Aquaculture	GW	-	-	-	-	-	-	-	-	-	0.05	0.02	-
Golf Course Irrigation	GW	-	0.25	0.25	0.50	0.75	1.25	1.75	1.25	1.75	1.75	1.00	0.50
Water Supply	GW	72.94	63.90	68.93	70.15	78.56	79.13	80.37	76.35	72.21	63.29	53.98	54.73
Colleton		**83.47**	**68.41**	**89.99**	**137.10**	**172.76**	**245.73**	**246.70**	**179.63**	**142.03**	**134.58**	**103.31**	**96.88**
Agricultural Irrigation	GW	7.00	8.00	13.01	52.45	81.08	133.15	136.45	74.85	47.12	36.38	22.00	16.00
Golf Course Irrigation	GW	10.00	10.00	10.00	15.40	13.05	21.25	17.55	20.30	18.15	16.85	10.00	10.00
Water Supply	GW	66.47	50.41	66.98	69.25	78.63	91.34	92.70	84.48	76.76	81.35	71.31	70.88
Darlington		**409.81**	**323.39**	**327.50**	**442.99**	**470.38**	**839.60**	**587.75**	**453.32**	**423.97**	**379.17**	**357.40**	**384.71**
Agricultural Irrigation	GW	0.09	0.07	0.40	8.56	82.80	466.67	231.45	93.60	25.33	5.70	0.08	0.09
Golf Course Irrigation	GW	0.10	0.10	0.30	0.70	3.40	3.90	3.90	3.90	2.10	0.30	0.10	-

Industrial	GW	182.13	104.38	95.37	204.13	138.91	94.36	102.85	85.81	138.72	111.59	107.10	133.96
Power Nuclear	GW	32.00	28.68	31.66	30.95	31.84	31.02	31.87	32.09	30.63	31.75	30.45	31.46
Water Supply	GW	195.49	190.17	199.77	198.65	213.43	243.66	217.68	237.92	227.20	229.84	219.67	219.20
Dillon		**142.19**	**126.28**	**150.05**	**177.08**	**206.75**	**366.94**	**280.79**	**216.06**	**171.27**	**163.12**	**151.50**	**142.40**
Agricultural Irrigation	GW	5.17	5.17	20.46	47.36	68.84	224.60	131.94	72.21	43.06	29.46	24.76	7.67
Water Supply	GW	137.02	121.11	129.58	129.72	137.90	142.34	148.85	143.85	128.21	133.65	126.74	134.73
Dorchester		**82.62**	**79.01**	**81.06**	**96.30**	**155.58**	**251.29**	**226.19**	**138.96**	**133.37**	**111.52**	**76.01**	**68.79**
Agricultural Irrigation	GW	0.40	0.40	1.40	17.40	55.90	154.70	123.20	46.70	50.00	13.50	0.40	0.40
Golf Course Irrigation	GW	-	-	0.50	3.50	4.50	4.50	6.50	3.50	1.50	4.50	0.50	-
Industrial	GW	26.02	24.95	26.21	27.67	30.25	24.62	24.64	25.08	22.12	29.84	22.35	24.68
Power Thermal	GW	10.22	10.44	6.19	0.15	10.57	12.48	12.94	11.43	11.22	5.84	8.86	10.95
Water Supply	GW	45.97	43.22	46.75	47.58	54.36	54.99	58.92	52.24	48.53	57.84	43.90	32.76
Edgefield		**2.00**	**2.00**	**2.00**	**5.00**	**8.78**	**13.78**	**20.04**	**19.04**	**12.04**	**7.00**	**2.00**	**2.00**
Agricultural Irrigation	GW	-	-	-	-	3.78	3.78	5.04	5.04	5.04	-	-	-
Golf Course Irrigation	GW	2.00	2.00	2.00	5.00	5.00	10.00	15.00	14.00	7.00	7.00	2.00	2.00
Fairfield		**6.35**	**5.97**	**5.42**	**5.12**	**5.74**	**5.93**	**6.32**	**8.17**	**6.95**	**9.36**	**8.42**	**7.81**
Water Supply	GW	6.35	5.97	5.42	5.12	5.74	5.93	6.32	8.17	6.95	9.36	8.42	7.81

Florence		**397.47**	**351.85**	**377.99**	**414.17**	**523.33**	**636.33**	**608.62**	**534.22**	**470.64**	**462.64**	**412.85**	**422.19**
Agricultural Irrigation	GW	-	-	2.20	9.63	93.15	160.70	149.00	70.10	4.60	3.00	11.00	3.30
Golf Course Irrigation	GW	-	0.10	0.10	0.40	0.80	0.60	0.60	0.90	0.50	-	-	-
Industrial	GW	54.10	54.70	57.64	64.68	65.67	67.32	75.43	80.81	80.92	76.70	72.65	76.54
Water Supply	GW	343.37	297.05	318.06	339.46	363.71	407.71	383.59	382.40	384.63	382.94	329.20	342.36
Georgetown		**94.84**	**81.92**	**83.46**	**89.60**	**101.47**	**121.33**	**118.45**	**103.84**	**102.31**	**103.10**	**84.82**	**96.72**
Golf Course Irrigation	GW	-	-	-	-	3.90	12.10	6.30	3.90	3.90	3.90	1.50	-
Industrial	GW	8.52	7.80	7.34	6.71	7.38	7.26	7.68	7.20	7.70	6.99	7.94	7.87
Power Thermal	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	86.32	74.12	76.12	82.89	90.19	101.97	104.47	92.74	90.71	92.21	75.38	88.85
Greenville		**10.74**	**9.67**	**10.26**	**11.18**	**10.38**	**11.93**	**9.89**	**12.11**	**10.85**	**10.91**	**9.43**	**8.82**
Golf Course Irrigation	GW	0.04	0.07	0.06	0.07	0.08	0.13	0.13	0.13	0.09	0.07	0.04	0.06
Industrial	GW	6.50	5.94	6.55	6.41	6.64	6.52	4.15	7.26	5.76	6.14	5.97	5.46
Water Supply	GW	4.20	3.66	3.65	4.69	3.66	5.28	5.61	4.72	5.01	4.71	3.42	3.30
Greenwood		**0.02**	**0.04**	**0.05**	**0.89**	**0.93**	**0.86**	**0.89**	**0.90**	**0.87**	**0.91**	**0.87**	**0.01**
Agricultural Irrigation	GW	0.02	0.04	0.05	0.04	0.06	0.02	0.02	0.03	0.03	0.04	0.03	0.01
Industrial	GW	-	-	-	0.85	0.87	0.84	0.87	0.87	0.84	0.87	0.84	-
Hampton		**52.47**	**66.05**	**105.43**	**231.57**	**383.79**	**914.47**	**697.13**	**391.65**	**237.01**	**223.62**	**99.36**	**56.85**

Agricultural Irrigation	GW	4.81	15.95	44.48	167.97	322.23	847.80	632.00	340.86	192.48	167.20	54.05	15.62
Aquaculture	GW	5.00	6.30	14.70	22.60	16.10	21.30	21.30	9.50	5.10	10.10	7.20	4.20
Industrial	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	42.66	43.80	46.25	41.01	45.46	45.38	43.83	41.30	39.43	46.32	38.11	37.03
Horry		**195.91**	**201.10**	**218.70**	**267.29**	**291.37**	**349.48**	**330.31**	**277.24**	**276.30**	**342.84**	**258.14**	**226.20**
Agricultural Irrigation	GW	17.65	15.07	19.54	15.78	23.18	48.46	42.95	25.32	19.66	18.31	28.89	20.46
Golf Course Irrigation	GW	4.45	5.78	17.86	36.35	45.14	68.23	59.34	40.78	36.12	48.68	31.48	14.69
Water Supply	GW	173.81	180.25	181.30	215.16	223.05	232.78	228.02	211.14	220.53	275.85	197.77	191.05
Jasper		**37.95**	**25.68**	**36.01**	**102.59**	**108.50**	**194.57**	**163.55**	**168.33**	**142.15**	**121.38**	**65.16**	**37.94**
Agricultural Irrigation	GW	0.47	0.80	8.15	48.47	52.98	103.55	97.15	95.04	85.46	68.11	29.62	5.85
Golf Course Irrigation	GW	-	-	-	5.28	1.67	6.31	5.85	3.85	3.84	2.94	0.53	-
Water Supply	GW	37.48	24.88	27.86	48.84	53.86	84.72	60.55	69.44	52.86	50.33	35.01	32.09
Kershaw		**164.73**	**137.82**	**143.92**	**152.62**	**160.58**	**194.30**	**184.90**	**168.93**	**170.91**	**153.48**	**127.66**	**163.62**
Agricultural Irrigation	GW	-	1.90	4.40	10.20	13.12	25.13	24.92	22.22	11.61	4.30	4.60	1.40
Golf Course Irrigation	GW	-	-	1.10	4.32	1.10	4.32	0.50	5.39	3.24	6.48	2.16	1.62
Industrial	GW	54.93	57.62	58.32	47.20	48.96	52.45	44.28	55.12	47.56	42.30	45.30	57.10
Water Supply	GW	109.80	78.30	80.10	90.90	97.40	112.40	115.20	86.20	108.50	100.40	75.60	103.50
Lancaster		**-**	**-**	**-**	**1.51**	**3.33**	**5.33**	**6.72**	**5.72**	**3.80**	**3.29**	**-**	**-**

Golf Course Irrigation	GW	-	-	-	1.51	3.33	5.33	6.72	5.72	3.80	3.29	-	-
Lee		**52.91**	**50.61**	**52.01**	**100.45**	**480.90**	**1054.44**	**961.80**	**418.71**	**217.09**	**81.82**	**68.15**	**67.61**
Agricultural Irrigation	GW	4.90	5.91	5.61	52.25	429.07	995.51	893.62	359.77	160.09	26.77	20.70	16.81
Golf Course Irrigation	GW	-	-	-	-	1.33	7.13	9.68	7.44	5.00	6.05	2.55	2.10
Water Supply	GW	48.01	44.70	46.40	48.20	50.50	51.80	58.50	51.50	52.00	49.00	44.90	48.70
Lexington		**164.87**	**160.62**	**197.73**	**326.32**	**514.38**	**890.78**	**781.80**	**534.38**	**634.34**	**563.05**	**330.92**	**241.87**
Agricultural Irrigation	GW	33.28	29.47	48.66	176.90	340.67	708.91	601.61	355.05	464.22	414.20	199.17	111.18
Golf Course Irrigation	GW	1.74	1.25	0.35	0.75	0.70	3.20	3.20	2.20	3.90	2.60	2.50	0.42
Industrial	GW	51.08	46.75	52.03	52.13	55.10	54.37	56.77	56.56	53.25	53.56	50.86	50.95
Mining	GW	30.57	39.44	48.02	40.28	53.92	49.98	50.31	57.50	53.02	35.00	29.42	30.38
Water Supply	GW	48.21	43.70	48.67	56.26	63.99	74.32	69.91	63.07	59.95	57.69	48.97	48.94
Marion		**113.87**	**92.68**	**100.64**	**137.25**	**164.32**	**313.37**	**229.08**	**189.14**	**165.00**	**129.94**	**112.50**	**111.99**
Agricultural Irrigation	GW	17.50	8.70	12.50	50.20	71.80	215.29	128.62	89.73	72.87	36.90	22.60	18.60
Water Supply	GW	96.37	83.98	88.14	87.05	92.52	98.08	100.46	99.41	92.13	93.04	89.90	93.39
Marlboro		**93.28**	**77.73**	**84.49**	**107.84**	**160.24**	**337.75**	**211.30**	**189.32**	**146.78**	**112.46**	**96.18**	**101.14**
Agricultural Irrigation	GW	-	-	0.94	21.79	70.14	248.46	114.07	86.19	48.92	11.43	5.36	0.80

Industrial	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	93.28	77.73	83.55	86.05	90.11	89.29	97.23	103.13	97.87	101.03	90.83	100.34
Newberry		**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**	**1.60**
Agricultural Irrigation	GW	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60
Water Supply	GW	-	-	-	-	-	-	-	-	-	-	-	-
Oconee		**3.92**	**1.67**	**1.67**	**2.01**	**1.88**	**2.14**	**2.62**	**2.44**	**1.76**	**2.49**	**1.80**	**1.80**
Water Supply	GW	3.92	1.67	1.67	2.01	1.88	2.14	2.62	2.44	1.76	2.49	1.80	1.80
Orangeburg		**238.22**	**214.55**	**317.99**	**804.43**	**1,777.92**	**2,605.07**	**2,306.47**	**1,552.82**	**1,037.75**	**673.78**	**391.50**	**241.12**
Agricultural Irrigation	GW	86.22	81.46	170.55	745.90	1,604.16	2,422.96	2,117.31	1,365.54	898.93	476.03	230.10	101.05
Golf Course Irrigation	GW	0.25	0.18	1.00	3.89	6.75	14.90	12.39	8.20	11.10	14.20	4.38	2.70
Industrial	GW	35.51	34.70	36.59	16.81	34.99	35.99	35.71	36.81	30.25	37.20	34.24	34.13
Thermo-Nuclear Power	GW	85.21	70.60	78.06	6.60	97.80	94.79	103.47	101.90	58.34	108.56	86.99	67.78
Water Supply	GW	31.04	27.61	31.79	31.23	34.22	36.43	37.59	40.38	39.13	37.78	35.78	35.45
Richland		**79.92**	**73.11**	**74.22**	**93.80**	**108.38**	**172.91**	**177.58**	**108.24**	**82.25**	**81.04**	**72.42**	**86.70**
Agricultural Irrigation	GW	-	-	0.50	15.81	29.19	91.18	88.14	17.09	-	0.50	-	-
Aquaculture	GW	-	1.00	2.00	2.00	1.00	2.00	3.00	2.00	2.00	1.00	1.00	-
Golf Course Irrigation	GW	0.10	0.11	0.61	1.52	2.33	3.34	4.34	4.34	4.43	1.62	1.31	0.20
Industrial	GW	61.48	54.74	54.74	55.40	56.67	56.79	62.60	64.60	54.38	58.49	50.27	66.61
Other	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	18.34	17.27	16.38	19.07	19.19	19.60	19.50	20.21	21.44	19.43	19.84	19.88

Saluda		**0.66**	**3.48**	**3.78**	**3.17**	**4.91**	**5.76**	**18.32**	**26.57**	**35.50**	**4.00**	**4.00**	**2.00**
Agricultural Irrigation	GW	-	3.00	3.00	3.00	4.00	5.00	17.60	26.40	35.50	4.00	4.00	2.00
Water Supply	GW	0.66	0.48	0.78	0.17	0.91	0.76	0.72	0.17	-	-	-	-
Spartanburg		**0.00**	**0.05**	**0.40**	**0.40**	**0.43**	**0.41**	**1.40**	**2.40**	**2.40**	**0.40**	**0.00**	**0.00**
Golf Course Irrigation	GW	0.00	0.05	0.40	0.40	0.43	0.41	1.40	2.40	2.40	0.40	0.00	0.00
Water Supply	GW	-	-	-	-	-	-	-	-	-	-	-	-
Sumter		**492.15**	**447.60**	**497.76**	**646.40**	**1,259.09**	**2,025.19**	**1,765.06**	**1,150.76**	**986.04**	**671.60**	**510.50**	**475.76**
Agricultural Irrigation	GW	10.03	10.59	33.82	181.36	745.10	1,455.64	1,164.96	605.78	448.84	132.73	23.91	13.60
Golf Course Irrigation	GW	12.70	3.30	2.10	6.00	7.13	19.89	10.78	9.50	11.43	7.44	0.89	0.10
Industrial	GW	7.56	5.77	5.89	7.23	5.77	5.24	5.76	4.34	5.77	5.44	4.49	7.41
Water Supply	GW	461.86	427.94	455.95	451.81	501.09	544.42	583.56	531.14	519.99	525.99	481.21	454.66
Union		**0.15**	**0.14**	**0.15**	**0.15**	**0.14**	**0.02**	**0.14**	**0.12**	**0.09**	**0.06**	**0.14**	**0.10**
Industrial	GW	0.15	0.14	0.15	0.15	0.14	0.02	0.14	0.12	0.09	0.06	0.14	0.10
Williamsburg		**106.98**	**104.00**	**106.81**	**115.20**	**140.16**	**171.09**	**187.68**	**156.24**	**144.47**	**142.67**	**119.72**	**138.47**
Agricultural Irrigation	GW	-	-	2.00	10.00	23.10	41.40	56.50	36.00	11.00	6.00	1.00	-
Industrial	GW	23.45	24.37	26.10	26.82	31.02	38.93	34.02	24.58	36.58	39.00	28.54	27.92
Other	GW	-	-	-	-	-	-	-	-	-	-	-	-
Water Supply	GW	83.53	79.63	78.71	78.38	86.05	90.77	97.15	95.66	96.90	97.67	90.18	110.55
York		**0.10**	**0.40**	**0.20**	**2.00**	**3.70**	**9.00**	**12.05**	**14.10**	**9.25**	**7.50**	**5.00**	**1.50**
Golf Course Irrigation	GW	0.10	0.40	0.20	2.00	3.70	9.00	12.05	14.10	9.25	7.50	5.00	1.50

Water Supply	GW	-	-	-	-	-	-	-	-	-	-	-	-