THE 100 LARGEST PUBLIC WATER SUPPLIES IN SOUTH CAROLINA—2000

Compiled by
Roy Newcome, Jr.

STATE OF SOUTH CAROLINA
DEPARTMENT OF NATURAL RESOURCES

LAND, WATER AND CONSERVATION DIVISION
REPORT 21
2000
State of South Carolina
The Honorable James H. Hodges, Governor

South Carolina Department of Natural Resources

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ABSTRACT

The 100 largest public water supplies in South Carolina are using an average of 500 million gallons per day in the year 2000. This amount of water, three-fourths of it from lakes and streams and the rest from wells and springs, is produced by 66 of the 100 largest systems. The other 34 systems buy all or part of their water from various members of the 66. The total public-supply usage in South Carolina is about 530 million gallons per day.

The five largest supplies are Columbia, Greenville, Charleston, Spartanburg, and Anderson. Sumter, ranking seventh in size, is the largest supply using only ground water. The range in pumage for the 100 largest systems is 57 million gallons per day for the largest to 1.0 million gallons per day for the smallest.

INTRODUCTION

This is the third report prepared in this format. The previous reports were published in 1990 and 1995. All the reports are based on data in the computer system of the South Carolina Department of Health and Environmental Control (DHEC). Where there was any reason to question the information on the data printout, the water system was contacted for verification or correction.

The public water supplies considered herein comprise municipal and private utility systems. Several other types of water systems provide water that is used by the public, hence must comply with public-water-supply requirements. These other providers are: industries that furnish drinking water in their facilities or who wholesale water to municipal or private utilities; subdivision systems; mobile-home parks; and schools, restaurants, etc.

There are 310 municipal and private water systems in South Carolina. They are using an average of 530 mgd (million gallons per day). The 100 largest of these systems, described in this report, produce 500 mgd. Lakes and streams provide about three-fourths of the public-supply use, wells and springs the rest.

Care must be exercised in calculating the total amount of water produced for public supply, as many of the public-supply systems purchase their water from other, usually larger, systems and then sell it to their customers. The sources of the water purveyed by the 100 largest systems are given in the system descriptions in this report.

Sixty-six of the systems produce all the water for the 100 largest supplies, thus they constitute the primary producers, and the other 34 systems may be classified as secondary producers.

We are using more water all the time. In 1990 the 10 largest systems produced 237 mgd; in 1995 it was 252 mgd. The current report, for 2000, shows a production of 282 mgd for the 10 largest systems.

Industrial water use is significantly greater than the public-supply use, but the data required to reliably estimate the amount is difficult to obtain. Many industries obtain their water from public supplies, but many others are self supplied, owning their wells or other withdrawal facilities. Crop irrigation in South Carolina is a relatively small activity. Industrial and irrigation use are not closely monitored and are incompletely reported.

To facilitate comparison with the previous reports, the illustrations and listings here will be retained in form and position. Thus, the map (Fig. 1) shows the location of public supplies that use more than 10 million gallons per day. Figure 2 shows, by graph, the variability in the 2000 per capita use of water among the public supplies. As before, it should be said that a large part of the difference in per capita use among the public supplies is attributable to water purchased by industries from many of the public supply systems.
Area of circle is proportional to pumpage

Figure 1. Location of public water supplies using more than 10 million gallons per day in South Carolina, in 2000.
Figure 2. Variability of per capita water use among South Carolina's 100 largest public water supplies in 2000.
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Note: PSD, Public Service District
WA, Water Association
WD, Water District
WSA, Water and Sewer Authority
WSC, Water and Sewer Commission
WSD, Water and Sewer District
W&$S, Water and Sewer
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### EXPLANATION OF COMPILATION

Most items in the compilation are self-explanatory, but a few may need clarification. The storage listed includes elevated (EL) and ground (GR); storage is in millions of gallons. Under “Treatment,” several code letters identify the types of treatment used. The order of the various treatment steps is not indicated. Some treatments may take place more than once before the water is “finished.” The code letters are:

- B - Disinfection by-products control
- C - Corrosion control
- D - Disinfection
- F - Iron removal
- I - Inorganics removal
- O - Organics removal
- P - Particulate removal
- S - Softening
- T - Taste/odor control
- Z - Fluoridation
COLUMBIA
Richland County

SOURCE(S) OF SUPPLY: Broad River (Columbia Canal) and Lake Murray

POPULATION SERVED: 259,293

AVERAGE PUMPAGE: 57 mgd
RANK IN SIZE: 1

PLANT CAPACITY: 126 mgd
STORAGE (mil gal): EL 9.0  GR 38

TREATMENT: B, C, D, P, T, Z
PER CAPITA USE (gpd): 210

REMARKS: 2 1/2 mgd sold to Fort Jackson.

GREENVILLE
Greenville County

SOURCE(S) OF SUPPLY: North Saluda and Table Rock Reservoirs and Lake Keowee

POPULATION SERVED: 318,000

AVERAGE PUMPAGE: 54 mgd
RANK IN SIZE: 2

PLANT CAPACITY: 120 mgd
STORAGE (mil gal): EL 1.5  GR 76

TREATMENT: C, D, P, Z
PER CAPITA USE (gpd): 150

REMARKS: 5-10 mgd sold to smaller systems.

CHARLESTON
Charleston County

SOURCE(S) OF SUPPLY: Bushy Park Reservoir and Edisto River; Goose Creek Reservoir and Ashley River serve as backups

POPULATION SERVED: 304,505

AVERAGE PUMPAGE: 50 mgd
RANK IN SIZE: 3

PLANT CAPACITY: 118 mgd
STORAGE (mil gal): EL 0  GR 22

TREATMENT: B, C, D, P, T, Z
PER CAPITA USE (gpd): 135

REMARKS: 8-10 mgd sold to 10 smaller systems.
SPARTANBURG
Spartanburg County

SOURCE(S) OF SUPPLY: South Pacolet River and Lake Blalock

POPULATION SERVED: 107,344
AVERAGE PUMPAGE: 34 mgd
RANK IN SIZE: 4
PLANT CAPACITY: 79 mgd
STORAGE (mil gal): EL 4.0 GR 15
TREATMENT: C, D, P, T, Z
PER CAPITA USE (gpd): 230

REMARKS: About 9 mgd sold to several smaller systems.

ANDERSON
Anderson County

SOURCE(S) OF SUPPLY: Lake Hartwell (Duke Power Company)

POPULATION SERVED: 121,430
AVERAGE PUMPAGE: 18 mgd
RANK IN SIZE: 5
PLANT CAPACITY: 24 mgd
STORAGE (mil gal): EL 3.8 GR 19
TREATMENT: C, D, P, Z
PER CAPITA USE (gpd): 100

REMARKS: About 6 mgd sold to smaller systems.

GRAND STRAND WATER AND SEWER AUTHORITY
Horry County

SOURCE(S) OF SUPPLY: Bull Creek

POPULATION SERVED: 77,873
AVERAGE PUMPAGE: 16 mgd
RANK IN SIZE: 6
PLANT CAPACITY: 32 mgd
STORAGE (mil gal): EL 2.9 GR 7.5
TREATMENT: B, C, D, P, T, Z
PER CAPITA USE (gpd): 144

REMARKS: About 4 ½ mgd sold to smaller systems.
SUMTER
Sumter County

SOURCE(S) OF SUPPLY: Nineteen wells in the Black Creek and Middendorf Formations

POPULATION SERVED: 54,789
AVERAGE PUMPAGE: 14 mgd
RANK IN SIZE: 7
PLANT CAPACITY: 21 mgd
STORAGE (mil gal): EL 2.6  GR 5.0
TREATMENT: C, D, F, P, Z
PER CAPITA USE (gpd): 247

REMARKS: Largest ground-water based public supply in South Carolina.

MYRTLE BEACH
Horry County

SOURCE(S) OF SUPPLY: Atlantic Intracoastal Waterway

POPULATION SERVED: 32,770
AVERAGE PUMPAGE: 14 mgd
RANK IN SIZE: 8
PLANT CAPACITY: 30 mgd
STORAGE (mil gal): EL 5.4  GR 3.0
TREATMENT: B,C, D, O, P, Z
PER CAPITA USE (gpd): 300

REMARKS: 4 mgd sold to North Myrtle Beach.

GREENWOOD
Greenwood County

SOURCE(S) OF SUPPLY: Lake Greenwood and Saluda River (Greenwood Commission of Public Works)

POPULATION SERVED: 39,660
AVERAGE PUMPAGE: 13 mgd
RANK IN SIZE: 9
PLANT CAPACITY: 27 mgd
STORAGE (mil gal): EL 2.3  GR 7.0
TREATMENT: C, D, P, T, Z
PER CAPITA USE (gpd): 300

REMARKS: About 1 mgd sold to smaller systems.
BEAUFORT-JASPER COUNTY WATER AND SEWER AUTHORITY

Beaufort County

SOURCE(S) OF SUPPLY: Savannah River

POPULATION SERVED: 55,292

AVERAGE PUMPAGE: 13 mgd

RANK IN SIZE: 10

PLANT CAPACITY: 16 mgd

STORAGE (mil gal): EL 4.5 GR 4.5

TREATMENT: B, C, D, P, T, Z

PER CAPITA USE (gpd): 163

REMARKS: About 4 mgd sold to smaller systems.

FLORENCE

Florence County

SOURCE(S) OF SUPPLY: Twenty-seven wells in the Black Creek and Middendorf Formations

POPULATION SERVED: 58,593

AVERAGE PUMPAGE: 12 mgd

RANK IN SIZE: 11

PLANT CAPACITY: 13 mgd

STORAGE (mil gal): EL 4.3 GR 0.25

TREATMENT: C, D, F, Z

PER CAPITA USE (gpd): 205

REMARKS: About ½ mgd sold to smaller systems.

SANTEE COOPER REGIONAL WATER SYSTEM

Berkeley County

SOURCE(S) OF SUPPLY: Lake Moultrie

POPULATION SERVED: 83,798

AVERAGE PUMPAGE: 12 mgd

RANK IN SIZE: 12

PLANT CAPACITY: 24 mgd

STORAGE (mil gal): EL 1.0 GR 5.0

TREATMENT: B, C, D, P, T, Z

PER CAPITA USE (gpd): 142

REMARKS: Supplies towns of Goose Creek, Moncks Corner, and Summerville and the Berkeley County Water and Sanitation Authority.
ROCK HILL
York County

SOURCE(S) OF SUPPLY: Lake Wylie and Catawba River

POPLULATION SERVED: 49,359

AVERAGE PUMPAGE: 12 mgd
RANK IN SIZE: 13

PLANT CAPACITY: 2.0 mgd

STORAGE (mil gal): EL 3.5 GR 2.0

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 218

REMARKS: About 1 mgd sold to Fort Mill.

GAFFNEY
Cherokee County

SOURCE(S) OF SUPPLY: Lake Welchel and Broad River

POPULATION SERVED: 22,639

AVERAGE PUMPAGE: 12 mgd
RANK IN SIZE: 14

PLANT CAPACITY: 18 mgd

STORAGE (mil gal): EL 2.1 GR 4.6

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 424

REMARKS: About 2 mgd sold to smaller systems. A considerable portion of Gaffney's pumpage is used by industry.

WEST COLUMBIA
Lexington County

SOURCE(S) OF SUPPLY: Saluda River and Lake Murray

POPULATION SERVED: 26,263

AVERAGE PUMPAGE: 10 mgd
RANK IN SIZE: 15

PLANT CAPACITY: 15 mgd

STORAGE (mil gal): EL 1.5 GR 11

TREATMENT: C, D, P, T, Z

PER CAPITA USE (gpd): 100

REMARKS: Most of the output is sold to other water systems.
CATAWBA RIVER WATER TREATMENT PLANT

Lancaster County

SOURCE(S) OF SUPPLY: Catawba River

POPULATION SERVED: 105,000

AVERAGE PUMPAGE: 9.5 mgd

RANK IN SIZE: 16

PLANT CAPACITY: 18 mgd

STORAGE (mil gal): EL 0 GR 6.0

TREATMENT: B, C, D, P, T, Z

PER CAPITA USE (gpd): 90

REMARKS: Supplies water to about 65,000 people in Union County, N. C., and 40,000 in Lancaster County, S. C., through several water systems. About 25 percent of the pumpage is used by industries.

AIKEN

Aiken County

SOURCE(S) OF SUPPLY: Five wells in the Middendorf Formation; also Shaw Creek and Shiloh Springs

POPULATION SERVED: 36,064

AVERAGE PUMPAGE: 8.6 mgd

RANK IN SIZE: 17

PLANT CAPACITY: 13 mgd

STORAGE (mil gal): EL 2.6 GR 2.0

TREATMENT: C, D, P, T, Z

PER CAPITA USE (gpd): 229

REMARKS:

MOUNT PLEASANT

Charleston County

SOURCE(S) OF SUPPLY: Six deep wells in the Middendorf Formation and purchased water from Charleston

POPULATION SERVED: 41,600

AVERAGE PUMPAGE: 8.0 mgd

RANK IN SIZE: 18

PLANT CAPACITY: 12 mgd

STORAGE (mil gal): EL 1.0 GR 7.3

TREATMENT: C, D, I

PER CAPITA USE (gpd): 192

REMARKS:
ORANGEBURG
Orangeburg County

SOURCE(S) OF SUPPLY: North Edisto River

POPULATION SERVED: 52,805
RANK IN SIZE: 19

AVERAGE PUMPAGE: 7.7 mgd
PLANT CAPACITY: 19 mgd
TREATMENT: B, C, D, P, T, Z

STORAGE (mil gal): EL 2.6 GR 4.8
PER CAPITA USE (gpd): 141

REMARKS: About ½ mgd sold to Norway.

EASLEY COMBINED UTILITY
Pickens County

SOURCE(S) OF SUPPLY: Saluda Lake and purchased from Greenville

POPULATION SERVED: 29,705
RANK IN SIZE: 20

AVERAGE PUMPAGE: 7.1 mgd
PLANT CAPACITY: 9 mgd
TREATMENT: C, D, P, T, Z

STORAGE (mil gal): EL 3.2 GR 4.0
PER CAPITA USE (gpd): 205

REMARKS: About 1 mgd sold to smaller systems.

GREER
Greenville County

SOURCE(S) OF SUPPLY: South Tyger River

POPULATION SERVED: 31,140
RANK IN SIZE: 21

AVERAGE PUMPAGE: 6.7 mgd
PLANT CAPACITY: 16 mgd
TREATMENT: C, D, F, P, Z

STORAGE (mil gal): EL 4.5 GR 8.0
PER CAPITA USE (gpd): 161

REMARKS: About 1 ½ mgd sold to Blue Ridge Water Co.
SUMMERVILLE
Dorchester County

SOURCE(S) OF SUPPLY: **Purchased from Santee Cooper Regional Water System**

AVERAGE PUMPAGE: 6.0 mgd

PLANT CAPACITY: 20 mgd

TREATMENT: D, P

POPULATION SERVED: 42,502

RANK IN SIZE: 22

STORAGE (mil gal): EL 1.6 GR 1.2

PER CAPITA USE (gpd): 130

REMARKS: About ½ mgd sold to smaller systems.

SOUTH ISLAND PUBLIC SERVICE DISTRICT
Beaufort County

SOURCE(S) OF SUPPLY: **Twenty wells in the Floridan aquifer**

AVERAGE PUMPAGE: 5.8 mgd

PLANT CAPACITY: 13 mgd

TREATMENT: D

POPULATION SERVED: 24,125

RANK IN SIZE: 23

STORAGE (mil gal): EL 0.9 GR 2.0

PER CAPITA USE (gpd): 240

REMARKS: This supplier combines several Hilton Head Island water agencies, Forest Beach PSD, Sea Pines PSD, Long Cove, and Wexford.

HILTON HEAD PUBLIC SERVICE DISTRICT NO. 1
Beaufort County

SOURCE(S) OF SUPPLY: **Eleven wells in the Floridan aquifer**

AVERAGE PUMPAGE: 5.6 mgd

PLANT CAPACITY: 5.8 mgd

TREATMENT: D

POPULATION SERVED: 16,000

RANK IN SIZE: 24 or 25

STORAGE (mil gal): EL 1.5 GR 2

PER CAPITA USE (gpd): 350

REMARKS: A Hilton Head Island utility.
STARTEX-JACKSON-WELLFORD-DUNCAN WATER DISTRICT (SJWD)

Spartanburg County

SOURCE(S) OF SUPPLY: Lyman Lake (on Middle Tyger River)

POPULATION SERVED: 37,432

AVERAGE PUMPAGE: 5.6 mgd

RANK IN SIZE: 24 or 25

PLANT CAPACITY: 12 mgd

STORAGE (mil gal): EL 4.5 GR 5.0

TREATMENT: B, C, F, T, Z

PER CAPITA USE (gpd): 150

REMARKS:

SENeca

Oconee County

SOURCE(S) OF SUPPLY: Lake Keowee

POPULATION SERVED: 24,937

AVERAGE PUMPAGE: 5.2 mgd

RANK IN SIZE: 26

PLANT CAPACITY: 12 mgd

STORAGE (mil gal): EL 1.6 GR 4.0

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 130

REMARKS: About 2 mgd sold to small systems. Population served includes the smaller systems.

NEWBERRY

Newberry County

SOURCE(S) OF SUPPLY: Saluda River

POPULATION SERVED: 10,665

AVERAGE PUMPAGE: 4.5 mgd

RANK IN SIZE: 27

PLANT CAPACITY: 7.9 mgd

STORAGE (mil gal): EL 1.5 GR 2.5

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 328

REMARKS: About 1 mgd sold to smaller systems.
DARLINGTON COUNTY WATER AND SEWER AUTHORITY

Darlington County

SOURCE(S) OF SUPPLY: Eleven wells in the Middendorf Formation

AVERAGE PUMPAGE: 4.4 mgd
PLANT CAPACITY: 8.7 mgd
TREATMENT: C, D, Z

POPULATION SERVED: 38,998
RANK IN SIZE: 28
STORAGE (mil gal): EL 4.6 GR 3.0
PER CAPITA USE (gpd): 112

REMARKS:

NORTH AUGUSTA

Aiken County

SOURCE(S) OF SUPPLY: Savannah River

AVERAGE PUMPAGE: 4.2 mgd
PLANT CAPACITY: 8.0 mgd
TREATMENT: C, D, P, Z

POPULATION SERVED: 27,060
RANK IN SIZE: 29
STORAGE (mil gal): EL 1.4 GR 1.8
PER CAPITA USE (gpd): 155

REMARKS:

BERKELEY COUNTY WATER AND SEWER AUTHORITY
SANGAREE WATER DISTRICT

Berkeley County

SOURCE(S) OF SUPPLY: Purchased from Santee Cooper Regional Water System

AVERAGE PUMPAGE: 4.0 mgd
PLANT CAPACITY: 8.6 mgd
TREATMENT: By supplier

POPULATION SERVED: 23,772
RANK IN SIZE: 30
STORAGE (mil gal): EL 2.9 GR 0
PER CAPITA USE (gpd): 168

REMARKS:
NORTH MYRTLE BEACH
Horry County

SOURCE(S) OF SUPPLY: Purchased from Myrtle Beach
POPULATION SERVED: 24,250

AVERAGE PUMPAGE: 4.0 mgd
RANK IN SIZE: 31

PLANT CAPACITY: 8.5 mgd
STORAGE (mil gal): EL 1.7 GR 2.0

TREATMENT: By supplier
PER CAPITA USE (gpd): 165

REMARKS:

ST. JOHNS WATER COMPANY
Charleston County

SOURCE(S) OF SUPPLY: Purchased from Charleston
POPULATION SERVED: 8,400

AVERAGE PUMPAGE: 3.8 mgd
RANK IN SIZE: 32

PLANT CAPACITY: 0 mgd
STORAGE (mil gal): EL 0.2 GR 0.2

TREATMENT: By supplier
PER CAPITA USE (gpd): 452

REMARKS: About 3 mgd sold to Kiawah and Seabrook Islands.

UNION
Union County

SOURCE(S) OF SUPPLY: Broad River
POPULATION SERVED: 13,710

AVERAGE PUMPAGE: 3.8 mgd
RANK IN SIZE: 33

PLANT CAPACITY: 8.0 mgd
STORAGE (mil gal): EL 2.3 GR 2.4

TREATMENT: C, D, P, T, Z
PER CAPITA USE (gpd): 182

REMARKS: About 1 ¼ mgd sold to smaller systems.
## CAYCE
Lexington County

**SOURCE(S) OF SUPPLY:** Purchased from West Columbia

| AVERAGE PUMPAGE | 3.6 mgd | POPULATION SERVED: 18,900 |
| PLANT CAPACITY | 6.0 mgd | RANK IN SIZE: 34 |
| TREATMENT | By supplier | STORAGE (mil gal): EL 3.6 GR 0.6 |
| PER CAPITA USE (gpd): 190 |

**REMARKS:**

## EDGEFIELD COUNTY WATER AND SEWER AUTHORITY
Edgefield County

**SOURCE(S) OF SUPPLY:** Savannah River

| AVERAGE PUMPAGE | 3.6 mgd | POPULATION SERVED: 18,808 |
| PLANT CAPACITY | 5.9 mgd | RANK IN SIZE: 35 |
| TREATMENT | C, D, P, Z | STORAGE (mil gal): EL 2.0 GR 3.3 |
| PER CAPITA USE (gpd): 191 |

**REMARKS:**

## CHESTER
Chester County

**SOURCE(S) OF SUPPLY:** Catawba River

| AVERAGE PUMPAGE | 3.6 mgd | POPULATION SERVED: 15,840 |
| PLANT CAPACITY | 7.2 mgd | RANK IN SIZE: 36 |
| TREATMENT | B, C, D, P, T | STORAGE (mil gal): EL 0.95 GR 4.0 |
| PER CAPITA USE (gpd): 224 |

**REMARKS:**
TRICO WATER COMPANY

Dillon County

SOURCE(S) OF SUPPLY: Thirteen wells in the Middendorf Formation

POPULATION SERVED: 13,868

AVERAGE PUMPAGE: 3.2 mgd

RANK IN SIZE: 37

PLANT CAPACITY: 8.0 mgd

STORAGE (mil gal): EL 1.6 GR 0

TREATMENT: C, D, F, I, Z

PER CAPITA USE (gpd): 230

REMARKS: Supplies town of Lake View and about 1 ½ mgd for industrial use.

ABBEVILLE

Abbeville County

SOURCE(S) OF SUPPLY: R. B. Russell Reservoir

POPULATION SERVED: 6,251

AVERAGE PUMPAGE: 3.1 mgd

RANK IN SIZE: 38

PLANT CAPACITY: 4.5 mgd

STORAGE (mil gal): EL 1.5 GR 0.8

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 350

REMARKS: Sells nearly 1 mgd to Calhoun Falls.

WESTMINSTER

Oconee County

SOURCE(S) OF SUPPLY: Chauga River

POPULATION SERVED: 7,467

AVERAGE PUMPAGE: 3.1 mgd

RANK IN SIZE: 39

PLANT CAPACITY: 4.0 mgd

STORAGE (mil gal): EL 0.3 GR 3.2

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 249

REMARKS: About 1 ¼ mgd sold to smaller systems (Pioneer Rural WD and Mt. Bay Utility).
CAMDEN
Kershaw County

SOURCE(S) OF SUPPLY: Lake Wateree

AVERAGE PUMPAGE: 3.0 mgd
PLANT CAPACITY: 6.0 mgd
TREATMENT: C, D, P, T, Z

POPULATION SERVED: 14,461
RANK IN SIZE: 40
STORAGE (mil gal): EL 0.7 GR 1.3
PER CAPITA USE (gpd): 166

REMARKS:

LANCASTER COUNTY WATER AND SEWER DISTRICT
Lancaster County

SOURCE(S) OF SUPPLY: Purchased from Catawba River Water Treatment Plant, Lancaster, and Kershaw

AVERAGE PUMPAGE: 2.7 mgd
PLANT CAPACITY: 3.3 mgd
TREATMENT: C, D, P, Z

POPULATION SERVED: 31,050
RANK IN SIZE: 41
STORAGE (mil gal): EL 4.7 GR 0
PER CAPITA USE (gpd): 83

REMARKS: About 110,000 gpd sold to Heath Springs.

FORT JACKSON (U.S. ARMY)
Richland County

SOURCE(S) OF SUPPLY: Purchased from Columbia

AVERAGE PUMPAGE: 2.7 mgd
PLANT CAPACITY: 6.5 mgd
TREATMENT: By supplier, then D

POPULATION SERVED: 29,904
RANK IN SIZE: 42
STORAGE (mil gal): EL 2.0 GR 0
PER CAPITA USE (gpd): 90

REMARKS:
CHERAW  
Chesterfield County

SOURCE(S) OF SUPPLY: Great Pee Dee River

AVERAGE PUMPAGE: 2.6 mgd

PLANT CAPACITY: 4.5 mgd

TREATMENT: C, D, P, Z

POPULATION SERVED: 6,030

RANK IN SIZE: 43

STORAGE (mil gal): EL 1.7  GR 0.75

PER CAPITA USE (gpd): 430

REMARKS: Most of the pumpage is used by industries.

LAURENS  
Laurens County

SOURCE(S) OF SUPPLY: Lake Rabon

AVERAGE PUMPAGE: 2.6 mgd

PLANT CAPACITY: 3.0 mgd

TREATMENT: C, D, P, Z

POPULATION SERVED: 13,575

RANK IN SIZE: 44

STORAGE (mil gal): EL 3.15  GR 1.5

PER CAPITA USE (gpd): 136

REMARKS: About ¾ mgd sold to small systems.

WOODRUFF-ROEBUCK WATER DISTRICT  
Spartanburg County

SOURCE(S) OF SUPPLY: Purchased from Spartanburg

AVERAGE PUMPAGE: 2.5 mgd

PLANT CAPACITY: 6.5 mgd

TREATMENT: By Supplier, then D

POPULATION SERVED: 19,562

RANK IN SIZE: 45

STORAGE (mil gal): EL 1.5  GR 0

PER CAPITA USE (gpd): 128

REMARKS:
CLINTON
Laurens County

SOURCE(S) OF SUPPLY: Enoree River

AVERAGE PUMPAGE: 2.5 mgd
PLANT CAPACITY: 6.0 mgd
TREATMENT: C, D, P, Z

POPULATION SERVED: 10,627
RANK IN SIZE: 46
STORAGE (mil gal): EL 1.5 GR 1.5
PER CAPITA USE (gpd): 176

REMARKS: About ⅓ mgd sold to Laurens County Water and Sewer Commission

GEORGETOWN COUNTY WATER AND SEWER DISTRICT
WACCAMAW NECK
Georgetown County

SOURCE(S) OF SUPPLY: Waccamaw River

AVERAGE PUMPAGE: 2.5 mgd
PLANT CAPACITY: 6.0 mgd
TREATMENT: C, D, O, P, Z

POPULATION SERVED: 25,170
RANK IN SIZE: 47
STORAGE (mil gal): EL 0.75 GR 1.5
PER CAPITA USE (gpd): 100

REMARKS:

POWDERSVILLE WATER COMPANY
Anderson County

SOURCE(S) OF SUPPLY: Purchased from Easley Combined Utility System, Greenville, and Duke Power Water Company

AVERAGE PUMPAGE: 2.5 mgd
PLANT CAPACITY: 6.5 mgd
TREATMENT: By suppliers

POPULATION SERVED: 20,937
RANK IN SIZE: 48
STORAGE (mil gal): EL 0.9 GR 1.0
PER CAPITA USE (gpd): 119

REMARKS:
INMAN-CAMPOBELLO WATER DISTRICT
Spartanburg County

SOURCE(S) OF SUPPLY: Purchased from Spartanburg

AVERAGE PUMPAGE: 2.4 mgd

PLANT CAPACITY: 3.5 mgd

TREATMENT: By supplier, then D

POPULATION SERVED: 19,500
RANK IN SIZE: 49
STORAGE (mil gal): EL 0.8 GR 1.5
PER CAPITA USE (gpd): 125

REMARKS:

LEXINGTON COUNTY JOINT MUNICIPAL WATER AND SEWER COMMISSION
Lexington County

SOURCE(S) OF SUPPLY: Purchased from West Columbia

AVERAGE PUMPAGE: 2.2 mgd

PLANT CAPACITY: 3.6 mgd

TREATMENT: By supplier

POPULATION SERVED: 14,000 (approx.)
RANK IN SIZE: 50
STORAGE (mil gal): EL 1.8 GR 0
PER CAPITA USE (gpd): 150

REMARKS: About 100,000 gpd sold to Pelion.

PICKENS
Pickens County

SOURCE(S) OF SUPPLY: Twelvemile Creek

AVERAGE PUMPAGE: 2.2 mgd

PLANT CAPACITY: 4.5 mgd

TREATMENT: C, D, P, Z

POPULATION SERVED: 11,047
RANK IN SIZE: 51
STORAGE (mil gal): EL 0.2 GR 2.6
PER CAPITA USE (gpd): 113

REMARKS: About 1 mgd sold to three smaller systems.
BELTON-HONEA PATH WATER ASSOCIATION
Anderson County

SOURCE(S) OF SUPPLY: Saluda River

POPULATION SERVED: 17,407

AVERAGE PUMPAGE: 2.1 mgd

RANK IN SIZE: 52

PLANT CAPACITY: 3.9 mgd

STORAGE (mil gal): EL 0.3 GR 1.2

TREATMENT: C, D, P, Z

PER CAPITA USE (gpd): 123

REMARKS: Nearly all the water is used by the towns of Belton and Honea Path and the Donalds-Due West Water Association.

BROAD CREEK PUBLIC SERVICE DISTRICT
Beaufort County

SOURCE(S) OF SUPPLY: Three wells in the Floridan aquifer and purchased water from the Beaufort-Jasper County Water and Sewer Authority

POPULATION SERVED: 5,000

AVERAGE PUMPAGE: 2.1 mgd

RANK IN SIZE: 53

PLANT CAPACITY: 4.7 mgd

STORAGE (mil gal): EL 0.5 GR 0

TREATMENT: D

PER CAPITA USE (gpd): 425

REMARKS: A Hilton Head Island utility.

BREEZY HILL WATER DISTRICT
Aiken County

SOURCE(S) OF SUPPLY: Thirteen wells in the Floridan aquifer, Black Creek Formation, and Middendorf Formation and purchased water from the Edgefield County WSA and the city of North Augusta

POPULATION SERVED: 10,000

AVERAGE PUMPAGE: 2.1 mgd

RANK IN SIZE: 54

PLANT CAPACITY: 4.0 mgd

STORAGE (mil gal): EL 1.8 GR 1.4

TREATMENT: C, D

PER CAPITA USE (gpd): 104

REMARKS: About 1 mgd sold to industries.
CONWAY
Horry County
SOURCE(S) OF SUPPLY: Purchased from Grand Strand Water and Sewer Authority

AVERAGE PUMPAGE: 2.1 mgd
PLANT CAPACITY: 4.0 mgd
TREATMENT: By supplier

POPULATION SERVED: 16,935
RANK IN SIZE: 55
STORAGE (mil gal): EL 1.0 GR 0
PER CAPITA USE (gpd): 124

REMARKS:

MARION
Marion County
SOURCE(S) OF SUPPLY: Ten wells in the Black Creek and Middendorf Formations

AVERAGE PUMPAGE: 2.0 mgd
PLANT CAPACITY: 4.2 mgd
TREATMENT: C, D, Z

POPULATION SERVED: 8,633
RANK IN SIZE: 56
STORAGE (mil gal): EL 0.7 GR 1.5
PER CAPITA USE (gpd): 237

REMARKS:

LEXINGTON
Lexington County
SOURCE(S) OF SUPPLY: Purchased from West Columbia and treatment plant on Twelvemile Creek

AVERAGE PUMPAGE: 2.0 mgd
PLANT CAPACITY: 2.8 mgd
TREATMENT: C, D, P, T, Z

POPULATION SERVED: 7,659
RANK IN SIZE: 57
STORAGE (mil gal): EL 0.55 GR 0.75
PER CAPITA USE (gpd): 264

REMARKS:
LAURENS COUNTY WATER AND SEWER COMMISSION

Laurens County

SOURCE(S) OF SUPPLY: Purchased from Laurens, Clinton, and Greenville

AVERAGE PUMPAGE: 2.0 mgd
PLANT CAPACITY: 2.4 mgd
TREATMENT: By suppliers

POPULATION SERVED: 26,233
RANK IN SIZE: 58
STORAGE (mil gal): EL 1.8 GR 0
PER CAPITA USE (gpd): 73

REMARKS: About 75,000 gpd sold to Gray Court.

FORT MILL (TOWN)

York County

SOURCE(S) OF SUPPLY: Purchased from Rock Hill

AVERAGE PUMPAGE: 2.0 mgd
PLANT CAPACITY: 1.5 mgd
TREATMENT: By supplier

POPULATION SERVED: 7,500
RANK IN SIZE: 59
STORAGE (mil gal): EL 1.1 GR 0
PER CAPITA USE (gpd): 200

REMARKS: About ½ mgd sold to smaller systems.

LUGOFF-ELGIN WATER AUTHORITY

Kershaw County

SOURCE(S) OF SUPPLY: Lake Wateree and 15 wells in the Middendorf Formation

AVERAGE PUMPAGE: 2.0 mgd
PLANT CAPACITY: 3.2 mgd
TREATMENT: C, D, P, Z

POPULATION SERVED: 11,302
RANK IN SIZE: 60
STORAGE (mil gal): EL 0.7 GR 1.8
PER CAPITA USE (gpd): 177

REMARKS:
SANDY SPRINGS WATER COMPANY
Anderson County

SOURCE(S) OF SUPPLY: Purchased from Anderson (Duke Power Co.) and Highway 88 Water District

POPULATION SERVED: 9,885

AVERAGE PUMPAGE: 1.9 mgd

RANK IN SIZE: 61

PLANT CAPACITY: 4.6 mgd

STORAGE (mil gal): EL 0.6 GR 0

TREATMENT: By supplier

PER CAPITA USE (gpd): 193

REMARKS:

CASSATT WATER COMPANY
Kershaw County

SOURCE(S) OF SUPPLY: Fourteen wells in the Middendorf Formation

POPULATION SERVED: 21,976

AVERAGE PUMPAGE: 1.9 mgd

RANK IN SIZE: 62

PLANT CAPACITY: 2.8 mgd

STORAGE (mil gal): EL 0.4 GR 1.4

TREATMENT: C, D

PER CAPITA USE (gpd): 82

REMARKS:

LANCASTER
Lancaster County

SOURCE(S) OF SUPPLY: Purchased from Lancaster County Water and Sewer District

POPULATION SERVED: 17,050

AVERAGE PUMPAGE: 1.9 mgd

RANK IN SIZE: 63

PLANT CAPACITY: 5.0 mgd

STORAGE (mil gal): EL 1.0 GR 1.0

TREATMENT: By suppliers, then Z

PER CAPITA USE (gpd): 111

REMARKS:
BENNETTsville
Marlboro County

SOURCE(S) OF SUPPLY: Nine wells in the Middendorf Formation and Lake Paul Wallace

POPULATION SERVED: 11,858

AVERAGE PUMPAGE: 1.9 mgd
RANK IN SIZE: 64

PLANT CAPACITY: 4.8 mgd
STORAGE (mil gal): EL 1.2 GR 1.5

TREATMENT: B, C, D, P, Z
PER CAPITA USE (gpd): 159

REMARKS:

KIAWAH ISLAND UTILITY
Charleston County

SOURCE(S) OF SUPPLY: Purchased from St. Johns Water Company and one deep well

POPULATION SERVED: 7,300

AVERAGE PUMPAGE: 1.9 mgd
RANK IN SIZE: 65

PLANT CAPACITY: 3.6 mgd
STORAGE (mil gal): EL 0 GR 4.5

TREATMENT: D
PER CAPITA USE (gpd): 254

REMARKS:

WINNSBORO
Fairfield County

SOURCE(S) OF SUPPLY: 192-Acre Lake and Sand Creek

POPULATION SERVED: 7,911

AVERAGE PUMPAGE: 1.8 mgd
RANK IN SIZE: 66

PLANT CAPACITY: 3.1 mgd
STORAGE (mil gal): EL 1.5 GR 1.3

TREATMENT: C, D, P, Z
PER CAPITA USE (gpd): 206

REMARKS: About 150,000 gpd sold to smaller systems.
WALTERBORO
Colleton County

SOURCE(S) OF SUPPLY: Fifteen wells in the Black Mingo and Middendorf Formations

AVERAGE PUMPAGE: 1.8 mgd
PLANT CAPACITY: 3.9 mgd
TREATMENT: D

POPULATION SERVED: 11,510
RANK IN SIZE: 67
STORAGE (mil gal): EL 0.65  GR 1.0
PER CAPITA USE (gpd): 153

REMARKS:

GEORGETOWN
Georgetown County

SOURCE(S) OF SUPPLY: Three wells in the Black Creek Formation and the Great Pee Dee River

AVERAGE PUMPAGE: 1.7 mgd
PLANT CAPACITY: 6.0 mgd
TREATMENT: C, D, P, T

POPULATION SERVED: 10,293
RANK IN SIZE: 68
STORAGE (mil gal): EL 0.8  GR 3.0
PER CAPITA USE (gpd): 165

REMARKS:

BLUE RIDGE WATER COMPANY
Greenville County

SOURCE(S) OF SUPPLY: Purchased from Greer and Greenville (North Saluda Reservoir)

AVERAGE PUMPAGE: 1.6 mgd
PLANT CAPACITY: 4.0 mgd
TREATMENT: By suppliers

POPULATION SERVED: 17,552
RANK IN SIZE: 69
STORAGE (mil gal): EL 0.1  GR 1.1
PER CAPITA USE (gpd): 93

REMARKS:
## PIONEER RURAL WATER DISTRICT

**Oconee County**

**SOURCE(S) OF SUPPLY:** Purchased from Westminster and Seneca

**POPULATION SERVED:** 14,737

**AVERAGE PUMPAGE:** 1.6 mgd

**RANK IN SIZE:** 70

**PLANT CAPACITY:** 3.2 mgd

**STORAGE (mil gal):** EL 1.2 GR 0.2

**TREATMENT:** By suppliers

**PER CAPITA USE (gpd):** 110

**REMARKS:**

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## LIBERTY-CHESNEE-FINGERVILLE WATER DISTRICT (LCF)

**Spartanburg County**

**SOURCE(S) OF SUPPLY:** Purchased from Spartanburg

**POPULATION SERVED:** 15,158

**AVERAGE PUMPAGE:** 1.6 mgd

**RANK IN SIZE:** 71

**PLANT CAPACITY:** 3.2 mgd

**STORAGE (mil gal):** EL 1.6 GR 0

**TREATMENT:** By supplier

**PER CAPITA USE (gpd):** 106

**REMARKS:**

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## WALHALLA

**Oconee County**

**SOURCE(S) OF SUPPLY:** Coneross Creek

**POPULATION SERVED:** 13,595

**AVERAGE PUMPAGE:** 1.6 mgd

**RANK IN SIZE:** 72

**PLANT CAPACITY:** 2.9 mgd

**STORAGE (mil gal):** EL 0.8 GR 0.4

**TREATMENT:** C, D, P, Z

**PER CAPITA USE (gpd):** 113

**REMARKS:** About 50,000 gpd sold to West Union.
EASLEY CENTRAL WATER DISTRICT

Pickens County

SOURCE(S) OF SUPPLY: Twelvemile Creek

POPULATION SERVED: 3,300

AVERAGE PUMPAGE: 1.6 mgd

RANK IN SIZE: 73

PLANT CAPACITY: 2.0 mgd

STORAGE (mil gal): EL 0.25 GR 1.2

TREATMENT: C, D, P, T, Z

PER CAPITA USE (gpd): 175

REMARKS: About 1 mgd sold to Central.

CLEMSON

Pickens County

SOURCE(S) OF SUPPLY: Purchased from Anderson and Central

POPULATION SERVED: 12,458

AVERAGE PUMPAGE: 1.6 mgd

RANK IN SIZE: 74

PLANT CAPACITY: 6.2 mgd

STORAGE (mil gal): EL 0 GR 0

TREATMENT: By supplier

PER CAPITA USE (gpd): 126

REMARKS:

YORK

York County

SOURCE(S) OF SUPPLY: Lake Caldwell (Turkey Creek), Lake Carolyn, and two wells in Paleozoic rock

POPULATION SERVED: 7,500

AVERAGE PUMPAGE: 1.5 mgd

RANK IN SIZE: 75

PLANT CAPACITY: 2.2 mgd

STORAGE (mil gal): EL 1.2 GR 0.6

TREATMENT: C, D, P, T, Z

PER CAPITA USE (gpd): 197

REMARKS: About 50,000 gpd sold to York County West Water District.
MARCO RURAL WATER COMPANY

Marion County

SOURCE(S) OF SUPPLY: Seven wells in the Black Creek and Middendorf Formations

POPULATION SERVED: 11,774
AVERAGE PUMPAGE: 1.5 mgd
RANK IN SIZE: 76
PLANT CAPACITY: 2.5 mgd
STORAGE (mil gal): EL 1.2 GR 0
TREATMENT: C, D, F
PER CAPITA USE (gpd): 127
REMARKS:

GOOSE CREEK

Berkeley County

SOURCE(S) OF SUPPLY: Purchased from Santee Cooper Regional Water System

POPULATION SERVED: 16,860
AVERAGE PUMPAGE: 1.4 mgd
RANK IN SIZE: 77
PLANT CAPACITY: 0 mgd
STORAGE (mil gal): EL 0.5 GR 0
TREATMENT: By supplier
PER CAPITA USE (gpd): 84
REMARKS:

BISHOPVILLE

Lee County

SOURCE(S) OF SUPPLY: Four wells in the Middendorf Formation

POPULATION SERVED: 3,800
AVERAGE PUMPAGE: 1.4 mgd
RANK IN SIZE: 78
PLANT CAPACITY: 2.3 mgd
STORAGE (mil gal): EL 0.6 GR 0
TREATMENT: C, D, Z
PER CAPITA USE (gpd): 145
REMARKS: About 80 percent of the pumpage is used by industry.
HARTSVILLE
Darlington County

SOURCE(S) OF SUPPLY: *Five wells in the Middendorf Formation*

<table>
<thead>
<tr>
<th>Population Served: 12,468</th>
</tr>
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<tbody>
<tr>
<td>Rank in Size: 79</td>
</tr>
<tr>
<td>Storage (mil gal): El 1.0</td>
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<tr>
<td>Gr 0.5</td>
</tr>
<tr>
<td>Per Capita Use (gpd): 106</td>
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</table>

AVERAGE PUMPAGE: 1.3 mgd
PLANT CAPACITY: 3.5 mgd
TREATMENT: C, D, Z

REMARKS:

STARR-IVA WATER DISTRICT
Anderson County

SOURCE(S) OF SUPPLY: *Purchased from Anderson (Duke Power)*

<table>
<thead>
<tr>
<th>Population Served: 8,665</th>
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<tbody>
<tr>
<td>Rank in Size: 80</td>
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<tr>
<td>Storage (mil gal): El 0.75</td>
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<tr>
<td>Gr 0</td>
</tr>
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<td>Per Capita Use (gpd): 148</td>
</tr>
</tbody>
</table>

AVERAGE PUMPAGE: 1.3 mgd
PLANT CAPACITY: 1.8 mgd
TREATMENT: *By supplier*

REMARKS:

DILLON
Dillon County

SOURCE(S) OF SUPPLY: *Six wells in the Middendorf Formation*

<table>
<thead>
<tr>
<th>Population Served: 8,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rank in Size: 81</td>
</tr>
<tr>
<td>Storage (mil gal): El 0.6</td>
</tr>
<tr>
<td>Gr 0.4</td>
</tr>
<tr>
<td>Per Capita Use (gpd): 160</td>
</tr>
</tbody>
</table>

AVERAGE PUMPAGE: 1.3 mgd
PLANT CAPACITY: 2.4 mgd
TREATMENT: C, D, F, Z

REMARKS:
DARLINGTON
Darlington County

SOURCE(S) OF SUPPLY: Four wells in the Middendorf Formation

AVERAGE PUMPAGE: 1.2 mgd
PLANT CAPACITY: 1.9 mgd
TREATMENT: C, D, F, Z

POPULATION SERVED: 7,839
RANK IN SIZE: 82
STORAGE (mil gal): EL 1.2  GR 0.6
PER CAPITA USE (gpd): 159

REMARKS:

CLEMSON UNIVERSITY
Pickens County

SOURCE(S) OF SUPPLY: Purchased from Duke Power Company

AVERAGE PUMPAGE: 1.2 mgd
PLANT CAPACITY: 0 mgd
TREATMENT: By supplier

POPULATION SERVED: 6,755
RANK IN SIZE: 83
STORAGE (mil gal): EL 0.3  GR 0
PER CAPITA USE (gpd): 184

REMARKS:

LAKE CITY
Florence County

SOURCE(S) OF SUPPLY: Six wells in the Black Creek Formation

AVERAGE PUMPAGE: 1.2 mgd
PLANT CAPACITY: 3.3 mgd
TREATMENT: D

POPULATION SERVED: 8,927
RANK IN SIZE: 84
STORAGE (mil gal): EL 0.7  GR 0
PER CAPITA USE (gpd): 134

REMARKS:
HAMMOND WATER DISTRICT

Anderson County

SOURCE(S) OF SUPPLY: Purchased from Duke Power Company

AVERAGE PUMPAGE: 1.2 mgd

PLANT CAPACITY: 3.5 mgd

TREATMENT: By supplier

POPULATION SERVED: 10,473

RANK IN SIZE: 85

STORAGE (mil gal): EL 1.3 GR 0

PER CAPITA USE (gpd): 112

REMARKS:

MCCORMICK

McCormick County

SOURCE(S) OF SUPPLY: Strom Thurmond Reservoir

AVERAGE PUMPAGE: 1.2 mgd

PLANT CAPACITY: 2.7 mgd

TREATMENT: C, D, P, Z

POPULATION SERVED: 2,677

RANK IN SIZE: 86

STORAGE (mil gal): EL 0.8 GR 0.35

PER CAPITA USE (gpd): 251

REMARKS: 500,000 gpd sold to McCormick County Water Authority. Substantial part of McCormick pumpage is used by industry.

FLORENCE COUNTY WATER AND SEWER/EFFINGHAM

Florence County

SOURCE(S) OF SUPPLY: Purchased from Darlington County Water and Sewer, Florence, and Timmonsville

AVERAGE PUMPAGE: 1.1 mgd

PLANT CAPACITY: 0 mgd

TREATMENT: By suppliers

POPULATION SERVED: 10,074

RANK IN SIZE: 87

STORAGE (mil gal): EL 0.15

PER CAPITA USE (gpd): 113

REMARKS:
CONWAY RURAL

Horry County

SOURCE(S) OF SUPPLY: Purchased from Grand Strand Water and Sewer Authority

POPULATION SERVED: 7,068

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 88

PLANT CAPACITY: 2.0 mgd

STORAGE (mil gal): EL 0.4 GR 0

TREATMENT: D

PER CAPITA USE (gpd): 159

REMARKS: Owned by the city of Conway but operated to serve only the rural area around Conway.

BATESBURG-LEESVILLE

Lexington County

SOURCE(S) OF SUPPLY: Lightwood Knot and Duncan Creeks

POPULATION SERVED: 7,222

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 89

PLANT CAPACITY: 2.1 mgd

STORAGE (mil gal): EL 0.35 GR 1.0

TREATMENT: C, D, F, P, T, Z

PER CAPITA USE (gpd): 120

REMARKS: About 250,000 gpd sold to Ridge Spring.

ANDREWS

Georgetown County

SOURCE(S) OF SUPPLY: Five wells in the Black Creek Formation

POPULATION SERVED: 3,623

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 90

PLANT CAPACITY: 1.9 mgd

STORAGE (mil gal): EL 1.1 GR 0

TREATMENT: D

PER CAPITA USE (gpd): 305

REMARKS: Most of pumpage is used by industries.
WEST ANDERSON WATER DISTRICT

Anderson County

SOURCE(S) OF SUPPLY: Purchased from Duke Power Co. (Lake Hartwell)

POPULATION SERVED: 13,143

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 91

PLANT CAPACITY: 1.7 mgd

STORAGE (mil gal): EL 0.5 GR 0

TREATMENT: By supplier

PER CAPITA USE (gpd): 84

REMARKS:

BARNWELL

Barnwell County

SOURCE(S) OF SUPPLY: Eleven wells in the Congaree and Black Mingo Formations

POPULATION SERVED: 5,709

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 92 or 93

PLANT CAPACITY: 2.3 mgd

STORAGE (mil gal): EL 0.65 GR 0

TREATMENT: C, D

PER CAPITA USE (gpd): 192

REMARKS:

LITTLE RIVER WATER AND SEWER AUTHORITY

Horry County

SOURCE(S) OF SUPPLY: Purchased from Grand Strand Water and Sewer Authority

POPULATION SERVED: 12,548

AVERAGE PUMPAGE: 1.1 mgd

RANK IN SIZE: 92 or 93

PLANT CAPACITY: 2.1 mgd

STORAGE (mil gal): EL 0.9 GR 0

TREATMENT: By supplier

PER CAPITA USE (gpd): 88

REMARKS:
ISLE OF PALMS WATER AND SEWER COMMISSION
Charleston County

SOURCE(S) OF SUPPLY: Purchased from Charleston and one well in the Middendorf Formation
POPULATION SERVED: 9,993

AVERAGE PUMPAGE: 1.1 mgd
RANK IN SIZE: 94
PLANT CAPACITY: 2.7 mgd
STORAGE (mil gal): EL 0.15, GR 2.2
TREATMENT: D, I
PER CAPITA USE (gpd): 109
REMARKS:

CHESTERFIELD COUNTY RURAL WATER COMPANY
Chesterfield County

SOURCE(S) OF SUPPLY: Purchased from Pageland and Chesterfield and Anson County, N. C.
POPULATION SERVED: 12,420

AVERAGE PUMPAGE: 1.1 mgd
RANK IN SIZE: 95
PLANT CAPACITY: 1.8 mgd
STORAGE (mil gal): EL 0.55, GR 0
TREATMENT: By suppliers
PER CAPITA USE (gpd): 86
REMARKS:

MULLINS
Marion County

SOURCE(S) OF SUPPLY: Eight wells in the Black Creek Formation
POPULATION SERVED: 7,552

AVERAGE PUMPAGE: 1.1 mgd
RANK IN SIZE: 96
PLANT CAPACITY: 2.3 mgd
STORAGE (mil gal): EL 1.0, GR 0
TREATMENT: D
PER CAPITA USE (gpd): 140
REMARKS:
KINGSTREE
Williamsburg County

SOURCE(S) OF SUPPLY: Six wells in the Black Creek and Middendorf Formations

AVERAGE PUMPAGE: 1.0 mgd
PLANT CAPACITY: 2.5 mgd
TREATMENT: D
POPULATION SERVED: 8,445
RANK IN SIZE: 97
STORAGE (mil gal): EL 0.4 GR 0
PER CAPITA USE (gpd): 122

SHAW AIR FORCE BASE
Sumter County

SOURCE(S) OF SUPPLY: Seven wells in the Black Creek and Middendorf Formations

AVERAGE PUMPAGE: 1.0 mgd
PLANT CAPACITY: 2.5 mgd
TREATMENT: B, C, D, Z
POPULATION SERVED: 7,171
RANK IN SIZE: 98
STORAGE (mil gal): EL 0.9 GR 0
PER CAPITA USE (gpd): 137

BELTON
Anderson County

SOURCE(S) OF SUPPLY: Purchased from Belton-Honea Path Water Association

AVERAGE PUMPAGE: 1.0 mgd
PLANT CAPACITY: 2.0 mgd
TREATMENT: By supplier
POPULATION SERVED: 6,599
RANK IN SIZE: 99
STORAGE (mil gal): EL 0.75 GR 0
PER CAPITA USE (gpd): 148

REMARKS:
CHARLESTON NAVAL WEAPONS STATION

Charleston County

SOURCE(S) OF SUPPLY: Purchased from Charleston

POPULATION SERVED: 1,700

AVERAGE PUMPAGE: 1.0 mgd

RANK IN SIZE: 100

PLANT CAPACITY: 0 mgd

STORAGE (mil gal): EL 2.25 GR 0

TREATMENT: By supplier

PER CAPITA USE (gpd): 573

REMARKS: