

## Utilities, Regulation of <sup>[1]</sup>

### Utilities, Regulation of

by James L. Hunt, 2006

METER READINGS		CONSUMPTION	CLASS	GROSS BILL	DISCOUNT	NET BILL
PRESENT	PREVIOUS					
EL	11 80 11 58	22	ELETRIC	2 64	13	2 51
PU	6 6 67 66 20	2 47	FR	8 65	87	7 78
			SEWAGE	38		38
				11 67	1 00	10 67 TOT

No Discount Allowed After Dec. 5th. Service will be discontinued on all bills not paid by Dec. 15th.  
NOTICE—All bills are payable at the office of the Public Utility Commission, 5 S. Road St., Elizabeth City, N. C., on or before the 5th day of the succeeding month.  
PRINTED BY PELL

North Carolina utility bill from 1933. Image from the North Carolina Museum of History.

<sup>[2]</sup>The regulation of utilities in North Carolina has always reflected the tension between the goals of private business and the needs of the public. It has been shaped by massive technological change, changes in the respective roles of the federal government and the states, and changes in ideas about economic fairness, government's regulatory function, monopoly, and business competition.

Since the late nineteenth century, North Carolina law has defined public utilities to include companies transporting freight or passengers by [railroad](#) <sup>[3]</sup>, [motor trucks](#) <sup>[4]</sup>, and buses; certain forms of communication service, especially by [telephone](#) <sup>[5]</sup> and [telegraph](#) <sup>[6]</sup>; and certain kinds of industrial and residential services, including [electricity](#) <sup>[7]</sup>, [natural gas](#) <sup>[8]</sup>, and water and sewer distribution, collection, and treatment. The most important aspect of state control has been the power to determine the rates utilities can charge for services. Political justification for extensive regulation stems from the belief that citizens are entitled to the benefits of public utility services at reasonable rates.

The development of modern public utilities regulation can be traced to the construction of a comprehensive railroad network after the [Civil War](#) <sup>[9]</sup>. The increasing size and monopoly status of railroads drove rural shippers dependent on railroads and anxious for low rates to support more regulation. The shippers' efforts culminated in the creation of the Board of Railroad Commissioners, or the [Railroad Commission](#) <sup>[10]</sup> (1891-99), by the [Farmers' Alliance](#) <sup>[11]</sup>-dominated 1891 [General Assembly](#) <sup>[12]</sup>. This measure placed the rates of telegraph, telephone, [steamboat](#) <sup>[13]</sup>, and [canal](#) <sup>[14]</sup> companies under the control of the Railroad Commission. Between 1920 and 1941 there was substantial public debate about the commission's future structure and role. Eventually, this produced a reconfiguration of utility regulation that recognized the special character of utility business.

After World War II, growing demands for utility services resulted in a more bureaucratic regulatory structure. In 1949 legislation increased the size of the [Utilities Commission](#) <sup>[15]</sup> (created in 1941) and allowed it to reorganize its internal operations. At that point the commission's full-time staff was placed into separate divisions for accounting, electricity, telephone, motor passenger, and motor freight. Between the early 1960s and the late 1970s the regulation of utilities in North Carolina was characterized by utilities' numerous demands for rate increases.

By the late 1980s, the number of large electric and telephone rate increase cases, which had been a primary focus of utility regulation in North Carolina between 1974 and 1988, had dramatically declined. In addition, although rate regulation had initially been directed to the transportation sector, especially railroads, by the mid-1990s private passenger train service had been obsolete in the state for more than two decades. Even intrastate railroad [freight rates](#) <sup>[16]</sup> and service issues had been deregulated or preempted by federal law. Federal deregulation and preemption also affected the intrastate motor freight and motor passenger industries, which had been an important object of regulation in North Carolina from the 1930s to the 1980s. Most dramatically, traditional rate regulation in the telephone and electric industries was challenged in the 1980s and 1990s by technological transformations and related antiregulatory policies at the federal level.

Despite the broad trend toward deregulation, utility regulation in North Carolina by the early 2000s remained a complex administrative task. In the 1990s, for example, the Utilities Commission had resolved a large number of utility matters. It conducted almost 1,000 proceedings in 1994 and regulated more than 2,000 companies, including those providing electric service, telecommunications service, water and sewer service, natural gas service, and various forms of transportation services, such as intrastate buses, railroads, and motor freight.

#### References:

J. C. D. Blaine, *Rate-Making and the North Carolina Utilities Commission: A Study in Public Policy* (1962).

Frank Hanft, "Control of Utility Rates in North Carolina," *North Carolina Law Review* 13 (June 1934).

Annie Sarah Ramsey, "Utility Regulation in North Carolina, 1891-1941: Fifty Years of History and Progress," *NCHR* 22 (April 1945).

#### **Additional Resources:**

North Carolina Utilities Commission website: <http://www.ncuc.commerce.state.nc.us/> <sup>[15]</sup> (accessed December 3, 2012).

"An Act to Amend Chapter One Hundred and Thirty-Four, Public Laws of One Thousand Nine Hundred And Thirty-Three, Being an Act to Abolish the Corporation Commission and Create the Office of Utilities Commissioner and to Prescribe and Define the Functions, Powers, and Duties of Such Utilities Commissioner." *Public laws and resolutions passed by the General Assembly at its session of 1941*. Charlotte [N.C.]: The Observer Printing House. p.151.  
<https://digital.ncdcr.gov/Documents/Detail/public-laws-and-resolutions-passed-by-the-general-assembly-at-its-session-of-...1941/1952795?item=2046607> <sup>[17]</sup> (accessed December 3, 2012).

"Energy Explained--Utilities Commission." WUNC radio. <http://wunc.org/programs/voices/tomorrow-s-energy/pages/NCUC/> <sup>[18]</sup> (accessed December 3, 2012).

North Carolina Utilities Commission. *Report of the North Carolina Utilities Commission 2007-2009*.  
<https://digital.ncdcr.gov/Documents/Detail/report-of-the-north-carolina-utilities-commission-2009-v.40/3251475> <sup>[19]</sup>

#### **Image Credits:**

"Bill, Accession #: H.1993.380.5." 1933. North Carolina Museum of History.

#### **Subjects:**

[Governmental programs](#) <sup>[20]</sup>

[Industry](#) <sup>[21]</sup>

[Law and legal history](#) <sup>[22]</sup>

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[Encyclopedia of North Carolina, University of North Carolina Press.](#) <sup>[24]</sup>

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