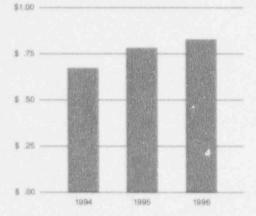


1996 Annual Report

9704280074 970423 PDR ADOCK 05000346 I PDR

# Company Profile

### Basic earnings per common share from operations\*



\*Excludes regulatory accounting, price increase, one-time charges.

	1994	1995	1996
Total earnings	\$1.38	\$1.49	\$.82
Regulatory accounting	(.70)	(.70)	.19
Price increase		4	(.32)
One-time charges			.15
Basic earnings per common share	\$.68	\$.79	\$.84

(All amounts are per common share).

Centerior Energy Corporation is a full-service supplier of electricity and energy-related services. Its strategic business groups generate, transmit and distribute electricity through two operating subsidiaries. The Cleveland Electric Illuminating Company and The Toledo Edison Company. Centerior serves more than 1 million customers across a 4,200-square-mile service area in Northeast and Northwest Ohio. The Company's common stock is traded on the New York Stock Exchange under the symbol "CX".

With 6,200 employees, Centerior is one of the largest employers in northern Ohio. The Company is the single largest taxpayer in the State of Ohio, contributing 2 percent of all taxes administered by the State.

On September 16, 1996, the Company announced its intent to merge with Ohio Edison Company, a neighboring electric utility, to form a new company named FirstEnergy Corp.

#### Table of contents

- 2 Letter to Share Owners
  7 What is New Power?
  8 Distribution
  11 Generation
- 14 Transmission
- 15 Enterprises
- 16 Business Services
- 17 Administration
- 19 Management's Financial Analysis

- 26 Management's Statement of Responsibility for Financial Statements
- 26 Report of Independent Public Accountants
- 27 Financial Statements and Notes
- 45 Executives of Centerior Energy Corporation and Centerior Service Company
- 46 Financial and Statistical Review
- 48 Board of Directors
- 49 Share Owner Information

### Financial Summary

		1996	1995	% Change
Earnings Per Share of Common Stock	\$	.82	\$ 1.49	(45)
Dividends Declared Per Share of Common Stock		.80	\$ .80	
Book Value Per Share of Common Stock at Year End	\$	13.42	\$ 13.40	-
Closing Common Stock Price at Year End	\$	10 3/4	\$ 87/8	21
Common Stock Share Owners at Year End		122,820	137,396	(11)
Common Stock Shares Outstanding at Year End (millions	s)	148	148	-
Operating Revenues (millions)	5	2,553	\$ 2,516	1
Operating Expenses (millions)		2,037	\$ 1,927	6
Net Income (millions)	8	121	\$ 220	(45)
Return on Average Common Stock Equity		6.1%	11.4%	(46)
Kilowatt-hour Sales (Millions)				
Residential		7,103	7,227	(2)
Commercial	THE RESERVE	7,698	7,694	440
Industrial		12,278	12,168	1
Wholesale		2,804	2,626	7
Other		1,011	1,050	(4)
Total		30,894	30,765	-
Employees at Year End		6,204	6,821	(9)

### Quarterly Range of Common Stock Prices

1996	High	Low	1995	High	Low
1st Quarter	\$ 95/8	\$ 7.5/8	1st Quarter	\$10	\$ 811/16
2nd Quarter		6.3/4	2nd Quarter	9 7/8	8 5/8
3rd Quarter	91/2	6 3/4	3rd Quarter	11	9 1/2
4th Quarter	103/4	9 1/8	4th Quarter	11 1/4	8 1/2

# Share Owner Letter

### Dear fellow share owner:

It's been an exciting, eventful year. I am pleased to report to you the successful completion of our rate case and our proposed merger with Ohio Edison Company to form FirstEnergy Corp. More importantly, good operating performance, the successful rate case, the accelerated paydown of debt and the proposed merger resulted in a significant stock price gain, which produced a total return for our common stock share owners of 33 percent during 1996. The stock price rose from \$8 7/8 to \$10 3/4 at year end, while the dividend was maintained at an annual rate of 80 cents per share.

Our earnings were lower in 1996 than in 1995 – \$121 million, or 82 cents per share, this year, compared with \$220 million, or \$1.49 per share, in 1995 – because of the impact of regulatory accounting measures and one-time charges. However, we continue to make progress in improving our overall financial position. Basic earnings from operations – results excluding the impact of ceasing certain regulatory accounting measures, the one-time charges, and higher revenues from the \$119 million price increase – were up 5 cents per share in 1996. (See table at the front of this report.)

### A changing Centerior Energy

As you might expect, given the events of 1996 and their influence on our future, this annual report is about change – a changing industry and a changing Centerior Energy. Change is making Centerior stronger for its share owners, customers and employees.

Across the country, from New Hampshire to California, government regulations that restrained competition among utilities are changing. Already in limited experiments in other parts of the country, retail customers have their choice of electricity providers. In the future, the



Robert J. Farling

experiments will be expanded and retail competition will become a reality in Ohio, giving retail consumers a variety of electricity providers from which to choose.

In short, there will be deregulation of the industry and "retail wheeling" of power – all resulting in intense competition.

We cannot predict when these changes will occur nor the impact they will have on our ability to recover our investments. However, your Company's Board of Directors and top management have spent the last several years preparing for this competitive vision of the future. The merger with Ohio Edison to form FirstEnergy is perhaps the most dramatic and important action we've taken. The benefits to our share owners from this merger are significant. But equally important, the merger would help ensure our enterprise will move strongly and purposefully into this new competitive environment, with more resources and more opportunities for our Company and our employees to succeed than if we remained an independent entity.

### Two patns of strategic change

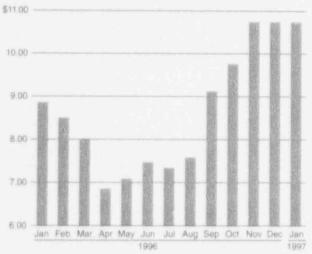
Our newly launched advertising campaign talks about "New Power to You." The slogan is directed toward our retail customers, but it also applies to our Company. There's a "New Power" at Centerior Energy – the power to compete.

In 1994, we adopted our Strategic Plan to serve as a road map to enhanced competitiveness. Each year we establish measurable objectives that continue us on our path of successfully executing the Strategic Plan and becoming a stronger, more competitive utility. Achieving this ultimate objective is the single greatest challenge this Company has faced. It is an objective that has been carefully considered in light of our share owners, customers, the communities we serve and our employees.

We made meaningful progress in 1996 toward our overall Plan objectives. On some measures – such as debt reduction – we are now ahead of schedule. In other areas – revenue growth, for example – our efforts lag behind our interim objectives.

The year 1996 brought us to this important juncture. One course, the preferred choice, leads to the combination with Ohio Edison. The other calls for us to stay the course of independent.

### Monthly price performance



Reflects closing price of Centerior common stock at end of last day of trading of each month.

### FirstEnergy, the best choice

Simply put, FirstEnergy represents the best opportunity we have to accelerate our success in achieving competitiveness and enhanced share owner value. It will also provide our customers with reliable service at more stable and competitive prices and our employees with more opportunities than if we and Ohio Edison remained separate companies.

The combination of Centerior and Ohio Edison is a natural alliance of two companies with adjoining service areas who already share many major generating units, including two nuclear power plants. The new company will be the 11th largest investor-owned electric utility in the United States, with combined assets of more than \$18 billion, a customer base of 2.1 million, annual revenues of roughly \$5 billion and annual electric sales of 64 billion kilowatt-hours. Our service territory will stretch across all of northern Ohio and a portion of western Pennsylvania.

The merger is anticipated to produce substantial savings for the combined companies, estimated at approximately \$1 billion over 10 years.

The benefits expected to be achieved from the merger include:

- competitive rates for our customers that will provide us with new sales opportunities;
- improved coordination, control and operation of major generating plants and transmission facilities;
- enhanced cash flow:
- \* accelerated debt reduction:
- \* elimination of duplicative activities;
- reduced operating expenses and cost of capital;
- elimination or deferral of certain capital expenditures;

- development of opportunities for sales of energy-related products and services; and
- enhanced purchasing capabilities for goods and services.

In addition to approval by share owners, the merger remains subject to a number of regulatory reviews. We cleared a very important hurdle in January 1997 when The Public Utilities Commission of Ohio (PUCO) approved FirstEnergy's rate reduction and economic development plan for customers of our two operating subsidiaries, The Cleveland Electric Illuminating Company and The Toledo Edison Company. The plan, which becomes effective only if the merger is consummated, will result in significant

savings for our customers and enhance our position as the energy supplier of choice as we enter a more competitive era.

We expect the merger to be completed by the end of 1997.

#### 1996 progress

As enthusiastic as we are about our future as part of FirstEnergy, we are also pleased with continuing actions taken within Centerior in 1996 to prepare for the future and enhance share owner value. It's becoming increasingly clear that our Company brings tremendous value to the new FirstEnergy.

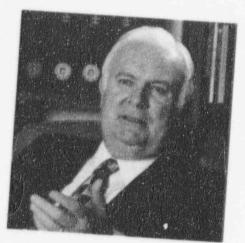
As outlined in our 1994 Strategic Plan, enhancing share owner value is driven by four imperatives: developing more competitive and efficient operations, building profitable revenues and reducing fixed costs, while improving customer service.

Developing more competitive and efficient operations. Our core operations – those that relate to the generation, transmission and distribution of electricity – are the areas of our keenest focus in preparing for change. This focus led to the creation in late 1995 of separate Strategic Business Groups (SBGs) directly responsible for these core operations, as well as for the corporate services that support them and for the identification of new business opportunities. The year 1996 was our first full year under this structure, and the results are helping to move the Company toward its goals and produce value for the new FirstEnergy enterprise.

For example, our **Generation Group's** aggressive business plan is designed to enhance the competitiveness of our fossil-fired and nuclear power plants. The plan establishes clear performance goals for every generation facility in the areas of safety and regulation, production and plant performance, and cost reduction. As a result, our generating units are performing well, while the total cost of operating our plants declined in 1996 by \$74 million.

Our **Distribution Group**, meanwhile, is focusing on delivering better service to our customers, achieving operational excellence, and retaining and growing our core electric business, among other initiatives.

Our Transmission Group is moving aggressively to sell bulk power on the wholesale power market as a result of new federal rules that make such transactions easier, while our Enterprises Group entered into a telecommunications alliance with one of the largest and most respected corporations in the world, AT&T.



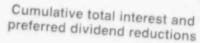
The Business Services Group is helping the Company reduce costs while improving the internal services it provides to the other SBGs.

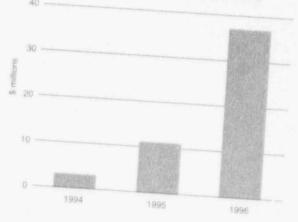
Our Administration Group insures that while each of the SBGs pursues its respective vision, we maintain our corporate perspective of creating value for our share owners. The Group brought our price increase request to a successful conclusion in 1996 and continues to help improve the Company's financial condition through tax and debt reduction. The Group also represents the Company in proactively shaping the industry.

Build revenues. In April, the PUCO granted Cleveland Electric and Toledo Edison the full \$119 million price increase for which we filed in 1995. This was the first price increase for either of our operating units since 1991. The rate order represents a crucial step in helping the Company prepare for a more competitive future because it is helping generate cash to retire debt, allowing for recovery of deferred costs and improving the quality of earnings. And it puts the Company in a position to reduce prices in the future. Centerior's marketing and economic development efforts secure major new customers for our electricity, create jobs and help ensure a vibrant economic outlook for our service area. During 1996, we also made strides in our ongoing effort to secure multi-year contracts for service with the Company's major industrial customers.

We renewed and extended for as long as 10 years contracts with many of our large industrial customers, including the six largest. As a result, at the end of 1996 more than half our industrial base revenues was under long-term contracts. While this strategy has resulted in lower prices for these customers, in the long run it is expected to maximize share owner value by retaining our customer base in a changing industry.

Reduce fixed costs. To become more competitive, we have also been focusing on reducing fixed costs. The year 1996 was our third consecutive year of significant reduction of debt, lease and preferred stock obligation. The Company reduced these obligations by a net of \$227 million in 1996. Interest expense and preferred dividends were lower by \$26 million, or 13 cents per share. Since our Strategic Plan was adopted, we have reduced our fixed obligations by \$523 million. By continuing on this track, we expect to achieve our stand-alone goal of a total reduction of \$1.3 billion by the year 2000. The merger may allow us to exceed that amount.





Importantly, 1996 marked our first full fiscal year since we stopped deferring certain costs and began amortizing the accumulated balance. Although this results in lower earnings, the quality of earnings is better because they are more cash-based. It is cash that allows us to retire debt, to improve service and to invest prudently in growing our business. And it is cash that makes us more competitive. The Company's performance on this measure is strong and will improve even further. Free cash flow - cash after interest expense, preferred dividends, capital expenditures, operation and maintenance expenses, and taxes - has



grown moderately since 1993. But in 1997 it is expected to increase substantially due to a full year of the price increase and additional operating and interest cost savings.

During 1996, we reduced our work force by 9 percent, from 6,821 to 6,204.

We met and exceeded our reduction target of 500 for the year. Separation expenses associated with the employment reduction had a negative effect on earnings in 1996, but our smaller work force will significantly reduce future costs. Eliminating jobs is never easy or pleasant. However, it is vital if we are to continue as a viable enterprise and provide diverse employment opportunities in the future.

Improving customer service. We advanced a number of initiatives in 1996 to enhance our delivery of service to customers and improve their perception of the Company. For instance, we're clearing more tree branches from our lines and improving the speed and effectiveness of our responses to customer telephone inquiries. We're also automating part of our distribution system to reduce the length of service interruptions. As a result of our pending merger with Ohio Edison, we have formed a joint action team to further improve storm restoration activities.

### Poised for success

Centerior cor nues to face powerful and complex challenges. As we said to you in last year's report, it is not going to be easy. However, we are very enthusiastic about the opportunity presented by the FirstEnergy merger, and we are also encouraged by developments within Centerior: by continuing progress; by the attainment of steps, both small and large, along the path to competitiveness; and by the spirit of change that is evident throughout our organization.

Many other examples of change follow in the pages of this annual report. As we assertively address the future and move the Company forward, we are continually grateful for the hard work of all of our employees, the privilege of serving our customers and, as always, the support of you, our share owners.

This was a watershed year for share owner value. We increased your stock price. We maintained your dividend. And either as part of the FirstEnergy family of companies or as a stand-alone company, we face the future poised for success.

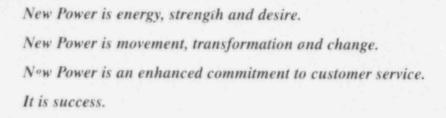
Sincerely.

Robert J. Farling

Chairman, President and Chief Executive Officer

Faling

# What is New Power?



### New Power is Centerior Energy Corporation.

Our Company is embracing the changes in our industry, performing the hard tasks necessary to prepare us for this new reality. We are growing revenues through marketing initiatives and a price increase. We are securing our largest customers through long-term agreements that give us revenue stability. We are cutting operating costs through fiscal discipline and employment reductions.

We are rethinking and improving the ways we operate our generating plants, deliver service to our customers and manage the supply of goods and services internally. We are using our core skills and assets to develop new opportunities in telecommunications. We are establishing fertile working relationships with top companies in other industries.

We are preparing for the future.

And we are making real progress.

That's the New Power of Centerior Energy Corporation.

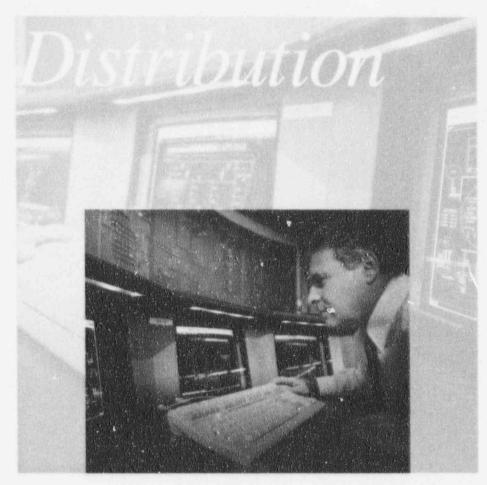
# The Power of Service

Distribution is the front line. It's where our Company meets our customers. It is one of many crucial elements in making our Company competitive. In its strategic business plan, the Distribution Group is focusing its efforts on:

- Delivering better service to our customers.
- Achieving operational excellence.
- Retaining and growing our core business.

### Customer service

In the fourth quarter of 1996, we launched a major reengineering initiative to improve our customer service. The program aims to save the Company up to \$20 million a year while greatly enhancing our ability to meet and exceed customers' expectations. We have targeted several specific areas for improvement, such as streamlining the customer billing and payment process, expediting the new-service installation process and redesigning our entire field



work management effort. This initiative is continuing as part of the transition to FirstEnergy.

Our new INFORM computer system allows our customer service phone representatives to respond faster and more effectively to customer orders and requests for information. Instead of having to access several different computer screens during a typical customer call,

Achieving operational excellence is a key component of the Distribution Group's strategic business plan. customer service representatives now can process many customer calls with just one screen. Our storm restoration efforts improved during 1996, as did the level of satisfaction our customers have with our service. We have established a goal for 1997 of raising customer satisfaction ratings by 35 percent over 1996 levels. Customer satisfaction is absolutely essential as we attempt to retain and expand our customer base in an increasingly competitive environment.

### Operational excellence

Excellent operations means working safely to keep the lights on. The Distribution Group intends to be among the industry's leaders in service reliability, while maintaining a safe work environment for our employees. In 1996, we greatly expanded our commitment to trimming trees, which should reduce the frequency of system interruptions. To reduce the length of outages, we are installing a system to remotely control some of our larger distribution power lines, allowing us to bring them back on line without having to send out a work crew.

Retention and growth of our core business

We are seeking to grow our core business through economic development, winning customers from competitors, aggressive sales and marketing and a proactive contracting strategy aimed at our largest customers.

Economic development. We continue to view economic development as an important means of achieving sustained revenue growth. In 1996, we gained commitments on 47 economic development projects, representing almost \$11 million in new and retained annual base rate revenues. These projects represent \$407 million in new capital investment

and almost 7,000 new and retained jobs for northern Ohio. We helped convince Delafoil/Phillips to build a 250,000-square-foot plant to produce television components near Toledo. In September, we saw the benefit of an earlier effort when Birmingham Steel's American Steel & Wire division unveiled its new \$109 million precision rod and bar mill expansion in the Cleveland suburb of Cuyahoga Heights. At the opening ceremony, Ohio Governor George Voinovich publicly complimented Centerior for its vital role in economic development.

Competition. The Distribution Group is facing competitive challenges from a number of municipal systems – and



Customer satisfaction is essential as we enter an increasingly competitive environment.



Our storm restoration efforts improved during 1996, despite a devastating early November snow storm in Northeast Ohio.

we're more than holding our own. Our sales and marketing efforts proved successful in the retention of approximately \$25 million in base rate revenues threatened by competition from alternate energy sources and municipal expansion.

The Cleveland Public Power (CPP) expansion program is falling far short of its goals for switching customers from Cleveland Electric. We have been successful in winning several new large customers, including a new federal office building in downtown Cleveland and the new Regional Transit Authority water-front rail line in Cleveland.

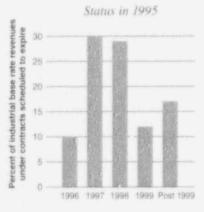
We also won a contract to serve 20 Cuyahoga County government buildings in the city – 10 of which were CPP customers.

Sales and marketing. During 1996, our sales and marketing efforts closed sales which will provide approximately \$15 million annually in base rate revenues. These sales derive from a variety of initiatives, such as Night Vision (outdoor lighting); Recipe for Success (food service); process heating; sales of garage and other supplemental electric heaters; sales of carbon monoxide detectors: a renewed focus on marketing electric heating appliances and technologies in new home construction; and sales of electric devices and technology to individual, commercial and industrial customers.

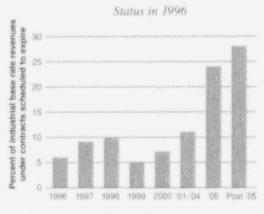
Contracts. In 1996, we continued to pursue a proactive contract strategy aimed at retaining and expanding sales to our largest industrial customers by renewing and extending contracts. Prior to these renewals, 69 percent of our industrial base rate revenues under contract was scheduled for renewal before 1999. Through our contract renewal activity, now only 19 percent of those contracted revenues is up for renewal before 1999 and 54 percent is secured under longer-term contracts.

By delivering better service, achieving operational excellence and retaining and growing our core business, our Distribution Group is playing a significant role in our strategy to become more competitive.

### Revenue retention and expansion: Major contract expirations advanced to beyond 2004

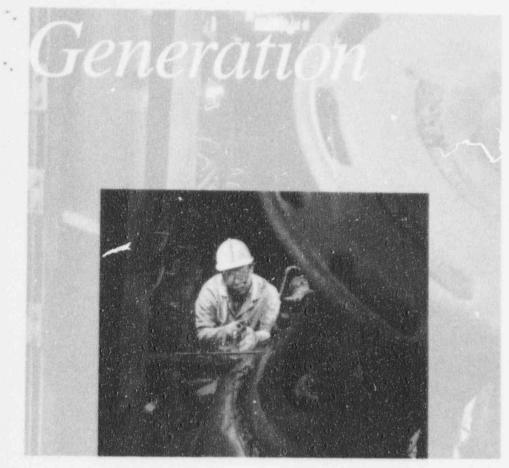


Year of Expiration



Year of Expiration

# The Power of Change



Proper maintenance is important in improving plant performance.

The Generation Group continued to pursue strategies to safely improve plant performance while reducing operating costs.

Since 1994, our cost to produce a kilowatt-hour of electricity has fallen nearly 14 percent, to 2.23 cents in 1996. Meanwhile, production remained essentially unchanged from 1995 – at approximately 32 million megawatt-hours of electricity – even though planned refueling outages were performed at all three nuclear units in 1996.

### Nuclear

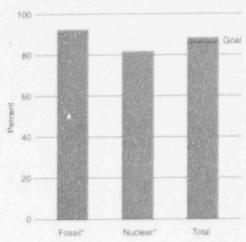
Our nuclear generating units had an excellent y 'ar, in terms of safety, regulation and performance. The Davis-Besse Nuclear Power Station continued to achieve the high marks that have made it a "world-class" nuclear performer, producing more than 6.4 million megawatt-hours in 1996, the most ever for the plant in a refueling outage year. Its scheduled refueling shutdown in the second quarter came after 509 days of continuous operation. the longest run in the plant's history. The refueling period lasted 55 days, which was the second shortest in the plant's history. Excluding the refueling period. Davis-Besse had an availability rate of 96 percent (85 percent including the refueling shatdown).

The Perry Nuclear Power Plant, meanwhile, continued its focus on improving

operational and regulatory performance. Perry produced nearly 7.5 million megawatt-hours of electricity, the most ever by the plant in a refueling outage year. Its first-quarter scheduled refueling outage of 74 days was the shortest in plant history. At year-end, Perry had run 204 consecutive days, its third longest run ever. Excluding the scheduled refueling shutdown, Perry had an availability rate of 95 percent (79 percent including the refueling period). In the fourth quarter, the Nuclear Regulatory Commission characterized Perry operations as good overall and continuing to improve.

While the performance of Beaver Valley Power Station Unit 2 – of which we own and lease a portion but do not operate – was below expectations, management of the plant is taking positive steps to improve operations. The unit produced 2.13 million megawatt-hours of electricity as Centerior's share and was available 70 percent of the time overall. Beaver Valley Unit 2's 1996 refueling outage lasted 107 days.

### Availability rate



\*Does not include units we partially own and lease but do not operate.

### Fossil

The Generation Group began implementation of its Fossil Operations Performance Improvement Program (FOPIP) in 1996. Key initiatives included the shutdown of the Acme Power Station and two high-production cost units at the Ashtabula Plant, and modified operations at other units. Unit 9 at our Avon Lake Plant, one of our largest fossil-fired units, had its best year ever with a 95 percent availability rate and the lowest production costs in its history. Eastlake Unit 1, a smaller unit, produced at an availability rate of 98 percent. At the Lake Shore Plant in Cleveland, placed in cold storage in 1993, we experimented with low-cost, low-sulfur coal from the western U.S. and a plant operation redesign.

The plant and employees performed extremely well in the experiment, demonstrating that the use of Western coal may provide future power marketing opportunities for Lake Shore.

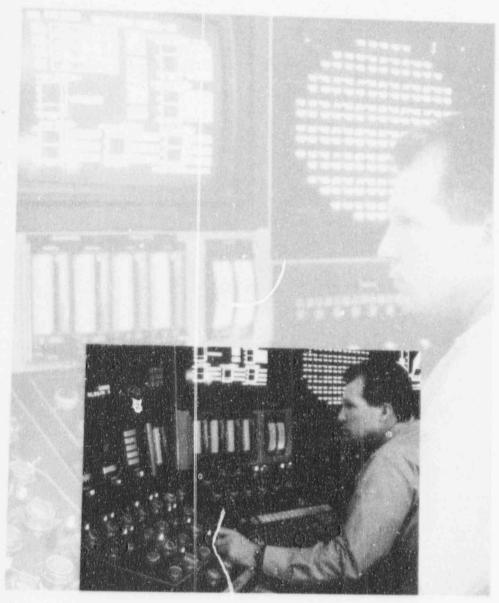
Reducing our costs remains critical if we intend to be competitive in a deregulated environment. During the year, the Generation Group reduced its total expenditures, including everything from operation and maintenance to capital and overhead, by \$74 million. The group reduced its work force by 438 during the year.

### 1997

In 1997 and beyond, the Generation Group will continue to implement its strategic business plan focusing on:

- Maintaining world-class performance at Davis-Besse.
- Continuing improvement of operations and regulatory performance at Perry.
- · Continuing implementation of FOPIP.
- Working closely with our power marketing unit to sell more electricity in the wholesale market.
- Continuing creative fuel supply options.
- Supporting and executing options and initiatives to reduce costs.

Among its goals for 1997 are to reduce production costs -- operation and maintenance and fuel -- by 11 percent and to lower total costs by 9 percent. The goals are aggressive, but significant progress is necessary if the Generation Group is to continue on its path toward enhanced competitiveness.



Our nuclear plants performed well in 1996.

## Nuclear plants receive honors

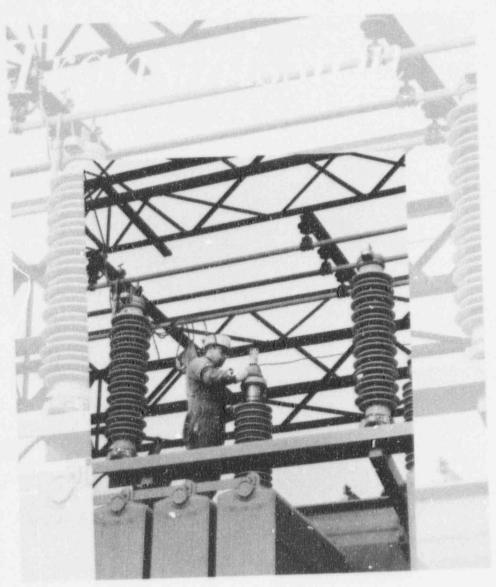
Davis-Besse was honored as
"Outstanding Organization of
the Year" by the Pacific Institute in
Seattle. The Institute, an educational
corporation that seeks to improve
the effectiveness of individuals and
organizations, works with more
than 60 percent of the Fortune 500
companies and many international
organizations.

Both Perry and Davis-Besse received positive recognition in 1996 from Nucleonics Week, a respected independent trade publication.

The magazine ranked Davis-Besse second in the U.S. and sixth in the world in efficiency for producing 100 percent of its capacity in 1995. Perry, meanwhile, ranked 10th in the U.S. and 23rd in the world in production, generating a gross of 9.6 million megawatt-hours of electricity in 1995.

While we're pleased with the recognition, we're aware that the most difficult part – maintaining and exceeding that high level of performance we have come to expect – has just begun.

# The Power of Movement



The Transmission Group's more aggressive power marketing program helped increase wholesale sales 7 percent.

The Transmission Group moved aggressively in 1996 to take advantage of new opportunities to actively buy and sell wholesale power on the open market. Under new orders from the Federal Energy Regulatory Commission (FERC), utilities must open their transmission systems to competitors under the same terms as their own internal transactions. Plus, the utilities must establish an Internet-based system to share information about transmission capacity and pricing with competitors.

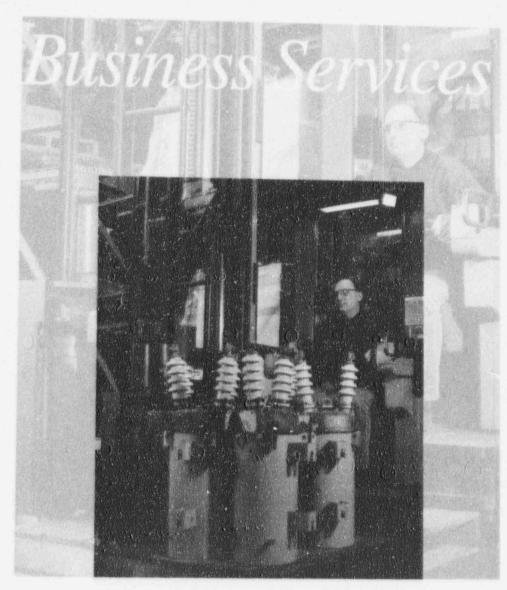
In July, we filed an open-access tariff with the FERC so we can fully pursue power marketing transactions. We moved quickly to establish a separate, fully functioning power marketing entity that is already producing results. Wholesale power sales grew 7 percent in 1996.

# The **Power** of Support

The Business Services Group worked actively to improve operating efficiencies and reshape public perceptions of the Company.

In 1996, our supply chain management program to reengineer the way the Company buys, delivers and stores goods and services made great strides in inventory management. The effort reduced our owned inventory balance by \$66 million, and will provide \$7 million in annual property tax savings in 1997 and beyond.

The Group also initiated a vibrant, energetic new advertising campaign for the Company, "New Power to You," that seeks to cement our position as the electricity supplier of choice in the Toledo and Cleveland markets. The advertising has been well received by consumers.



Our supply chain management program reengineered the way the Company buys, delivers and stores goods and services, saving the Company millions of dollars in the process.

# The Power of Opportunity

Our Enterprises Group is putting our core competencies and assets to work in non-traditional areas of business. In 1996, the Enterprises Group established an important alliance with telecommunications giant AT&T to build a highly sophisticated wireless telecommunications network in Northeast Ohio and western Pennsylvania.

Centerior owns a 25-percent equity stake in AT&T PCS Cleveland. The partnership has access to a license to supply personal communications services (PCS). PCS is the next wave of portable telecommunications, offering voice and data transmission that is more flexible, feature-filled and economical than 6c. Pular service.

The network will improve our internal communications and serve as a spring-board for Centerior to enter into the wholesale or retail telecommunications business. In 1996, the partnership began erecting telecommunications towers necessary to begin offering its services



Wireless telecommunications represents an enormous apportunity for the Company.

to the Cleveland area. The first commercial offering of the service is expected in the first half of 1997, and the partnership expects to be profitable by 1998.

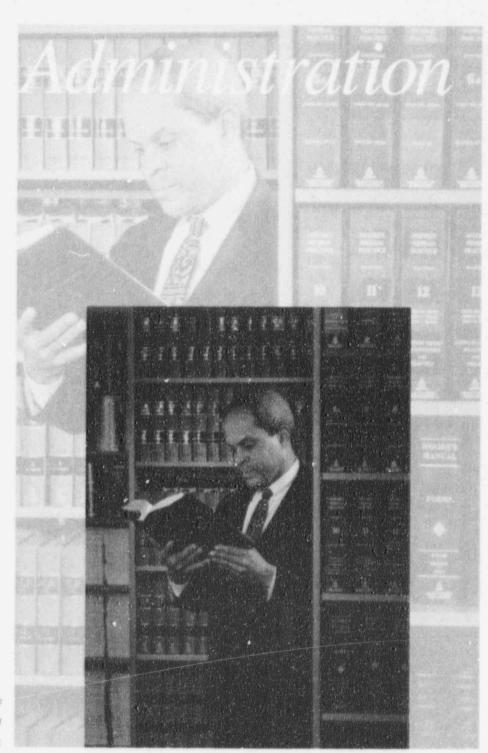
# The **Power** of Management

The Administration Group guided our price increase request to a successful completion in 1996, helping form a strong financial foundation for the Company.

Through its financial activities, the Group also helped reduce costs. Tax reduction ideas saved the Company \$4 million annually starting in 1997. In July, we raised \$150 million to retire debt through the sale of securities backed by the monthly electric bills owed to us by our customers. Most of the net proceeds were used to retire higher-cost debt. The action, unusual for our industry but used regularly in others, should save us more than \$3 million in annual interest payments.

The Group is actively participating in efforts in the state and national capitals to reshape the electric utility industry. In August, the Administration Group shared our vision of the future of the electric utility industry in Ohio by introducing "EnergyChoice" to the PUCO-sponsored Ohio Roundtable on Competition in the Electric Industry. "EnergyChoice" advocates that, as part

The Administration Group is playing an active role in reshaping the laws and regulations governing our industry.



of the introduction of retail wheeling, we need to achieve fair resolutions to two key issues: stranded investment recovery and tax reform. (See accompanying story for more details.)

The Group is committed to providing a fair and equitable opportunity for all employees to grow and contribute to the Company's future. It continued the implementation of a performance-based management program to facilitate employee development.



Utilities have spent billions of dollars to provide electric power for customers' current and future needs, investments that could be stranded unless the transition to a competitive industry includes provisions for fair and equitable cost recovery.

## Stranded costs and tax reform: A closer lock

Stranded costs. Currently, investor-owned electric utilities are assigned designated service areas in Ohio and are required to provide electric power for customers' current and future energy needs. To meet this obligation to serve, electric utilities invested billions of dollars in generation, transmission and distribution facilities.

As the industry is deregulated and multiple utility and non-utility power sources are made available, customers could choose different suppliers, leaving behind – or stranding – investments made by share owners in order for the utilities to serve their customers' needs. Investor-owned electric utilities have met their obligation to serve, as required under the regulatory compact. That compact is crumbling now, and retail competition is coming. We accept that. But share owners are entitled to a fair return on the investments they made under the old rules.

Tax reform. Investor-owned electric utilities in Ohio are charged higher tax rates than similar companies in surrounding states and municipally-owned electric utilities in the state. Taxes take away money from utilities that would go to other uses, such as investing in new equipment or lowering rates. This situation seriously impedes the ability of investor-owned utilities in Ohio to compete in an open market and acts as a drag on economic growth in the State.

# Management's Financial Analysis Outlook

### Strategic Plan

In early 1994, we created a strategic plan to achieve the twin goals of strengthening our financial condition and improving our competitive position. To meet these goals, we seek to maximize share owner return, achieve profitable revenue growth, become a leader in customer satisfaction, build a winning employee team and attain increasingly competitive supply costs. During 1996, the third year of the eight-year plan, we made strong gains toward reaching some plan objectives but need significant improvement on others.

A major step taken to reach the twin goals was our agreement to merge with Ohio Edison Company (Ohio Edison) to form a new holding company called FirstEnergy Corp. (FirstEnergy). The proposed merger, combined with good operating performance, our successful price increase and the accelerated paydown of debt, resulted in a significant stock price gain, such that the total return to our common stock share owners during 1996 was 33%. The merger is expected to better position both companies to meet coming competitive challenges.

Revenue growth is a key objective of our plan, from pricing actions as well as market expansion.

In April 1996, The Public Utilities Commission of Ohio (PUCO) approved in full the \$119 million price increases requested by our subsidiaries, The Cleveland Electric Illuminating Company (Cleveland Electric) and The Toledo Edison Company (Toledo Edison) (collectively, the Operating Companies). The primary purpose of the increases was to provide additional revenues to recover all the costs of providing electric service, including deferred costs, and provide a fair return to our common stock share owners. The additional revenues also provided cash to accelerate the redemption of debt and preferred stock.

Kilowatt-hour sales to retail customers were virtually unchanged compared to 1995 results, while wholesale sales increased by 6.8% from 1995 as a result of the good availability of our generating units and a more aggressive bulk power marketing effort. Adjusted for weather, however, kilowatt-hour sales to residential and commercial customers increased by 1% and 1.7%, respectively, from 1995.

Another key element of our revenue strategy is to offer long-term contracts to large industrial customers who might otherwise consider changing power suppliers. During 1996, we renewed and extended for as long as ten years contracts with many of our large industrial customers, including the six largest. While this strategy has resulted in lower prices for these customers, in the long run, it is expected to maximize share owner value by retaining our customer base in a changing industry. Prior to these renewals, 69% of our industrial base rate (nonfuel) revenues under contract was scheduled for

renewal before 1999. Following the renewals, the comparable percentage is 19%. At year-end 1996, 54% of our industrial base rate revenues was under long-term contracts.

Northwest Ohio is recognized as one of the nation's leading areas in job creation and economic growth. New and expanded operations at businesses such as Delafoil/Phillips and Alcoa, as well as the development surrounding a new, major North Star BHP Steel facility, are adding to our opportunities for revenue growth. In 1996, we gained commitments on 47 economic development projects, representing almost \$11 million in new and retained annual base rate revenues and nearly 7,000 new and retained jobs for Northern Ohio.

Under the strategic plan, we are structured in six strategic business groups to better focus on our competitiveness. During 1996, we reduced employment from about 6,800 to 6,200, below our goal of 6,300. Further reduction in our work force to about 5,800 is planned by year-end 1997. We also plan to reduce expenditures for operation and maintenance activities (exclusive of fuel and purchased power expenses) and capital projects from \$954 million in 1996 to approximately \$900 million in 1997 by continuing to streamline operations. We will continue to reduce our unit cost of fuel used for generating electricity, while safely improving the operating performance of our generation facilities.

Reducing fixed financing costs is another primary objective in strengthening our financial and competitive position. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$227 million. See Notes 1(i) and 2. Interest expense and preferred dividends dropped \$26 million. In the last three years, fixed obligations were reduced by \$523 million which is ahead of the schedule in our strategic plan to reduce these obligations by \$1.3 billion by 2001.

In 1996, we reported earnings per common share of \$.82 compared to \$1.49 in 1995. The reported decrease masks a \$.05 per share increase in basic earnings from operations and a significant improvement in the quality of reported earnings. The decline in reported earnings is primarily attributable to the delay in implementing our price increase until late April, while we began at the end of 1995 to charge earnings for operating expenses and amortization of deferrals which the price increase was designed to recover. The price increase contributed approximately \$47 million after tax, or \$.32 per share, more cash to our earnings in 1996. In addition, 1996 results included noncash charges against earnings of \$22 million after tax, or \$.15 per share, for the disposition of inventory and writedown of inactive production facilities. The full benefit of our \$119 million price increase, substantial reductions in operation and maintenance expenses and a continuing decline in interest charges are expected to result in improvement in earnings and cash flow from operations in 1997.

### Pending Merger with Ohio Edison

On September 16, 1996, we announced the merger with Ohio Edison in a stock-for-stock transaction. Our share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned, while Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles.

We believe that the merger will create a company that is better positioned to compete in the electric utility industry than either we or Ohio Edison could on a stand-alone basis, enhancing long-term share owner value and providing customers with reliable service at more stable and competitive prices.

The combination of Centerior Energy and Ohio Edison is a natural alliance of two companies with adjoining service areas who already share many major generating units. FirstEnergy expects to reduce costs, maximize efficiencies and increase management flexibility in order to enhance revenues, cash flows and earnings and be a more effective competitor in the increasingly competitive electric utility industry.

FirstEnergy anticipates the merger will result in net savings for the combined companies of approximately \$1 billion over ten years, in addition to the impact of cost reduction programs underway at both companies. The additional savings, which we believe could not be achieved without the merger, will result primarily from the reduction of duplicative functions and positions, joint dispatch of generating facilities and procurement efficiencies. We expect reductions in labor costs to comprise slightly over half the estimated savings. In addition, FirstEnergy expects to reduce system-wide debt by at least \$2.5 billion through the year 2000, yielding additional long-term savings in the form of lower interest expense.

The Operating Companies' share of the \$1 billion of savings will permit them to reduce prices to their customers as discussed below under FirstEnergy Rate Plan. Absent the merger, the Operating Companies plan to achieve savings as well, but at a lower level, which is expected to allow prices to be frozen at current levels until at least 2002 despite inflationary pressures.

Ohio Edison currently has an indicated annual common stock dividend of \$1.50 per share and Centerior Energy currently has an indicated annual common stock dividend of \$.80 per share. FirstEnergy expects that its dividend at the time of consummation of the merger will be at least equivalent to an indicated annual dividend of \$1.50 per share of Ohio Edison common stock and \$.7875 per share of Centerior Energy common stock. Dividend action by

Centerior Energy prior to the merger and dividend action by FirstEnergy after such time will be determined by their respective Boards of Directors. The merger agreement limits the indicated annual dividends prior to the merger to \$.80 per share of Centerior Energy common stock and \$1.60 per share of Ohio Edison common stock. See Carital Resources and Liquidity-Liquidity below.

Various aspects of the merger are subject to the approval of the Federal Energy Regulatory Commission (FERC) and other regulatory authorities. Common stock share owners of Centerior Energy and Ohio Edison are expected to vote on approval of the merger agreement on March 27, 1997. The merger must be approved by the affirmative votes of the share owners of at least two-thirds of the outstanding shares of Ohio Edison common stock and a majority of the outstanding shares of Centerior Energy common stock. The merger is expected to be effective in late 1997.

### FirstEnergy Rate Plan

On January 30, 1997, the PUCO approved a Rate Reduction and Economic Development Plan (Plan) for the Operating Companies to be effective upon the consummation of the merger. The Plan would be null and void if the merger is not consummated. The rate order granting the April 1996 price increase will remain in full force and effect during the pendency of the merger or if the merger is not consummated.

The Plan calls for a base rate freeze through 2005 (except to comply with any significant changes in environmental, regulatory or tax laws), followed by an immediate \$310 million (which represents a decrease of approximately 15% from current levels) base rate reduction in 2006; interim reductions beginning seven months after consummation of the merger of \$3 per month increasing to \$5 per month per residential customer by July 1, 2001; \$105 million for economic development and energy efficiency programs; earnings caps for regulatory purposes for the Operating Companies; a commitment by FirstEnergy for a reduction, for regulatory accounting purposes, in nuclear and regulatory assets by the end of 2005 of at least \$2 billion more than it otherwise would be, through revaluing facilities or accelerating depreciation and amortization; and a freeze in fuel cost factors until December 31, 2005, subject to PUCO review at year-end 2002 and annual inflation adjustments. The Plan permits the Operating Companies to dispose of generating assets subject to notice and possible PUCO approval, and to enter into associated power purchase arrangements.

Total price savings for the Operating Companies' customers of about \$391 million are anticipated over the term of the Plan, as summarized below, excluding potential economic development benefits and assuming that the merger takes place on December 31, 1997.

Year	Amount (millions of dollars)
1998	S 21
2000	37
2001	4.3
2002	54
2003	59
2004	59
2005	59
Total	59
· Viai	\$391

Under the Plan's earnings cap, the Operating Companies will be permitted to earn up to an 11.5% return on common stock equity for regulatory purposes during calendar years prior to 2000, 12% during calendar years 2000 and 2001, and 12.59% during calendar years 2001 through 2005. The regulatory return on equity is generally expected to be lower than the return on equity calculated for financial reporting purposes due to the calculation methodology defined by the Plan and, as discussed in the next paragraph, anticipated differences in accounting for the Plan for financial reporting versus regulatory purposes. If for any calendar year the regulatory return on equity exceeds the specified level, the excess will be credited to customers, first through a reduction in Percentage of Income Payment Plan (PIPP) arrearages and then as a credit to base rates. PIPP is a deferred payment program for low-income residential customers.

The Plan requires, for regulatory purposes, a revaluation of or an accelerated reduction in the Operating Companies' investment in nuclear plant and certain regulatory assets (excluding amounts due from customers for future federal income taxes) by at least \$2 billion by the end of 2005. Only a portion of the \$2 billion of accelerated costs is expected to be charged against earnings for financial reporting purposes by 2005.

FirstEnergy believes that the Plan will not provide for the full recovery of costs and a fair return on investment associated with the Operating Companies' nuclear operations. Pursuant to the PUCO's order, FirstEnergy is required to submit to the PUCO staff the regulatory accounting and cost recovery details for implementing the Plan. After approval of such details by the PUCO staff, FirstEnergy expects that the Operating Companies will discontinue the application of Statement of Financial Accounting Standards (SFAS) 71 for their nuclear operations if and when consummation of the merger becomes probable. The remainder of their business is expected to continue to comply with the provisions of SFAS 71. At the time the merger is probable, the Operating Companies would be required to write off certain of their regulatory assets for financial reporting purposes. The write-off amounts would be determined at that time. FirstEnergy estimates the write-off will be approximately \$750 million. Under the Plan, some or all of this write-off cannot be applied toward the \$2 billion regulatory commitment discussed above. For financial reporting purposes, nuclear generating units are not expected to be impaired. If events cause one or both Operating Companies to conclude they no longer meet the criteria for applying SFAS 71 for the

remainder of their business, they would be required to write off their remaining regulatory assets and measure all other assets for impairment. For a discussion of the criteria for complying with SFAS 71, see Note 7(a).

### April 1996 Rate Order

In its April 1996 order, the PUCO granted price increases totaling \$119 million in annualized revenues to the Operating Companies. The Operating Companies intend to freeze rates at existing levels until at least 2002, although they are not precluded from requesting further price increases. In the order, the PUCO provided for recovery of all regulatory assets in the approved rates, and the Operating Companies continue to comply with the provisions of SFAS 71.

In connection with its order, the PUCO recommended that the Operating Companies write down certain assets for regulatory purposes by an aggregate of \$1.25 billion through 2001. If the merger is consummated, we believe acceleration of \$2 billion of costs under the Plan would fully satisfy this recommendation. We agree with the concept of accelerating the recognition of costs and the recovery of assets as such concept is consistent with our strategic objective to become more competitive. However, we believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

Notwithstanding the pending merger with Ohio Edison and discussions with regulators concerning the effect of the Plan on our nuclear generating assets, we believe it is reasonable to expect that rates will be set at levels that will recover all current and anticipated costs associated with our nuclear operations, including all associated regulatory assets, and such rates can be charged to and collected from customers. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of our assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Operating Companies may be required to record material charges to earnings.

## Merger of the Operating Companies

In October 1996, the FERC authorized the merger of Toledo Edison into Cleveland Electric. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of the Operating Companies. Ohio Edison has not yet made a decision.

### Competition

Structural changes in the electric utility industry from actions by both federal and state regulatory bodies are continuing to place downward pressure on prices and increase competition for customers. Our nuclear plant licenses have required open-access transmission for our wholesale customers for 20 years. More recently, the Federal Energy Policy Act of 1992 initiated broader access to utility transmission systems and, in 1996, the FERC adopted rules relating to open-access transmission services. The open-access rules require utilities to deliver power from other utilities or generation sources to their wholesale customers at nondiscriminatory prices.

A number of states have enacted transition legislation which provides for introduction of competition for retail electric business and recovery of stranded investment. Several groups in Ohio are studying the possible introduction of retail wheeling and stranded investment recovery. Retail wheeling occurs when a customer obtains power from a utility company other than its local utility. The term "stranded investment" generally refers to fixed costs approved for recovery under traditional regulatory methods that would become unrecoverable, or "stranded", as a result of legislative changes which allow for widespread competition. The PUCO is sponsoring discussions among a group of business, utility and consumer interests to explore ways of promoting competitive options without unduly harming the interests of utility company share owners or customers. The PUCO also has introduced two pilot projects, both intended as initial steps to introduce competitive elements into the Ohio electric utility business.

A, bill to restructure the electric utility industry in Ohio has been introduced in the Ohio House of Representatives. A bipartisan committee from both legislative houses has been formed to study the issue. We presented our model for customer choice, called Energy Choice, to the PUCO discussion group in August 1996. Under our model, full retail competition should be introduced by 2002, but two essential elements, recovery of stranded investment and levelization of tax burdens among energy suppliers, must be resolved in the interim to assure share owners' recovery of and a fair return on their investments.

Although competitive pressures are increasing, the traditional regulatory framework remains in place and is expected to continue for the foreseeable future. We cannot predict when and to what extent retail wheeling or other forms of competition will be allowed. We believe that pure competition (unrestricted retail wheeling for all customer classifications) is at least several years away and that any transition to pure competition will be in phases. The FERC and the PUCO have acknowledged the need to provide at least partial recovery of stranded investment as greater competition is permitted and, therefore, we believe that there will be a mechanism developed for the recovery of at least some stranded investment. However, due to the uncertainty involved, there is a risk in connection with the introduction of retail wheeling that some of our assets may not be fully recovered.

Competition from municipal electric suppliers for retail business in both Operating Companies' service areas is producing both favorable and unfavorable results in our business. Through aggressive door-to-door campaigns, we have been successful in limiting the number of conversions of Cleveland Electric customers to Cleveland Public Power (CPP) under its ongoing expansion plan. CPP is the largest municipal supplier in our service areas. In 1996, we reached agreements to serve a number of large Cleveland commercial customers, including some previously served by CPP.

In the Toledo Edison service area, all existing customers in the City of Clyde now have the right to choose between the municipal supplier and Toledo Edison, as a result of a November 1996 referendum overturning a Clyde ordinance limiting such choice. In Toledo, City Council funded a consultant's study of alternatives to Toledo Edison service. Municipal expansion activity continues in areas surrounding several towns serviced by municipal systems in the Toledo Edison service area. We continue to pursue legal remedies to halt illegal municipal expansion in both service areas.

Our merger with Ohio Edison and the benefits of the Plan to our customers are expected to better position us to deal with the structural changes taking place in the industry and to improve our competitive position with respect to municipalization.

### **Nuclear Operations**

We have interests in three nuclear generating units — Davis-Besse Nuclear Power Station (Davis-Besse), Perry Nuclear Power Plant Unit 1 (Perry Unit 1) and Beaver Valley Power Station Unit 2 (Beaver Valley Unit 2) — and operate the first two.

All three units were out of service temporarily for refueling during 1996; thus, plant availability factors for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 were 85%, 79% and 70%, respectively, for 1996. The 1994-1996 availability factors for the units were 91%, 73%, and 85%, for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2, respectively. The comparable industry averages for a three-year period (as of August 31, 1996) are 82% for pressurized water reactors such as Davis-Besse and Beaver Valley Unit 2 and 78% for boiling water reactors such as Perry Unit 1. Davis-Besse established a plant record with its 509-day continuous run at or near full capacity before shutting down for its scheduled refueling outage in April 1996.

A significant part of our strategic plan involves ongoing efforts to increase the availability and lower the cost of production of our nuclear units. In 1996, we continued our progress toward increasing long-term unit availability while continuing to lower production costs. The goal of our nuclear improvement program is to replicate Davis-Besse's operational excellence and cost reduction gains at Perry Unit 1, while improving performance ratings.

Our nuclear units may be impacted by activities or events beyond our control. Operating nuclear units have experienced unplanned outages or extensions of scheduled outages because of equipment problems or new regulatory

requirements. A major accident at a nuclear facility anywhere in the world could cause the Nuclear Regulatory Commission to limit or prohibit the operation or licensing of any domestic nuclear unit. If one of our nuclear units is taken out of service for an extended period for any reason, including an accident at such unit or any other nuclear facility, we cannot predict whether regulatory authorities would impose unfavorable rate treatment. Such treatment could include taking our affected unit out of rate base, thereby not permitting us to recover our investment in and earn a return on it, or disallowing certain construction or maintenance costs. An extended outage coupled with unfavorable rate treatment could have a material adverse effect on our financial condition, cash flows and results of operations. Premature plant closings could also have a material adverse effect on our financial condition, cash flows and results of operations because the estimated cost to decommission a plant exceeds the current funding in the decommissioning trust.

## Hazardous Waste Disposal Sites

The Operating Companies have been named as "potentially responsible parties" (PRPs) for three sites listed on the Superfund National Priorities List (Superfund List) and are aware of their potential involvement in the cleanup of several other sites. Allegations that the Operating Companies disposed of hazardous waste at these sites, and the amount involved, are often unsubstantiated and subject to dispute. Federal law provides that all PRPs for a particular site be held liable on a joint and several basis. If the Operating Companies were held liable for 100% of the cleanup costs of all the sites referred to above, the cost could be as high as \$415 million. However, we believe that the actual cleanup costs will be substantially lower than \$415 million, that the Operating Companies' share of any cleanup costs will be substantially less than 100% and that most of the other PRPs are financially able to contribute their share. The Operating Companies have accrued a liability totaling \$10 million at December 31, 1996 based on estimates of the costs of cleanup and their proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations.

A new Statement of Position issued by the Accounting Standards Executive Committee of the American Institute of Certified Public Accountants, Inc. effective January 1, 1997 provides guidance on the recognition and disclosure of environmental remediation liabilities. Adoption of the statement in 1997 is not expected to have a material adverse effect on our financial condition or results of operations.

## Capital Resources and Liquidity 1994-1996 Cash Requirements

We need cash for normal corporate operations (including the payment of dividends), retirement of maturing securities, and an ongoing program of constructing and improving facilities to meet demand for electric service and to comply with government regulations. Our cash construction expenditures totaled \$205 million in 1994, \$201 million in 1995 and \$151 million in 1996. Our debt and preferred stock maturities and sinking fund requirements totaled \$119 million in 1994, \$374 million in 1995 and \$235 million in 1996. In addition, we optionally redeemed \$525 million of securities in the 1994-1996 period, including \$237 million of tax-exempt issues refunded in 1995.

In July 1996, Centerior Funding Corporation (Centerior Funding), a wholly owned subsidiary of Cleveland Electric, issued \$150 million in AAA-rated accounts receivable-backed investor certificates due in 2001 with an interest rate of 7.2%. Net proceeds from the accounts receivable securitization were used to redeem higher-cost securities ar 4 for general corporate purposes.

As a result of these activities, the embedded cost of the Operating Companies' debt at the end of 1996 declined to 8.92% versus 8.98% in 1995 and 9.12% in 1994.

We renewed a \$125 million revolving credit facility in May 1996 for a one-year term. In 1996, portions of our nuclear fuel lease financing vehicles matured: \$84 million of intermediate-term notes in September and a \$150 million of credit supporting short-term borrowing in October. These facilities were replaced by \$100 million of intermediate-term notes and a \$100 million two-year letter of credit. The net reduction in the facility size results from lower nuclear fuel financing requirements.

## 1997 and Beyond Cash Requirements

Our anticipated 1997 cash requirements for construction are \$110 auflion for Cleveland Electric and \$61 million for Toledo Edison. Debt and preferred stock maturities and sinking fund requirements are \$145 million for Cleveland Electric and \$51 million for Toledo Edison. Of these amounts, \$70 million for Cleveland Electric and \$10 million for Toledo Edison are tax-exempt issues secured by first mortgage bonds and subject to optional tender by the owners on November 1, 1997, which we expect to replace with similar issues at substantially lower interest rates. We expect to meet remaining requirements with internal cash generation and cash reserves. We also expect to be able to optionally redeem more debt and preferred stock in 1997 than we did in 1996.

We expect to meet all of our 1998-2001 cash requirements with internal cash generation. Estimated cash requirements for our construction program during this period total \$496 million for Cleveland Electric and \$213 million for Toledo Edison. Debt and preferred stock maturities and sinking fund requirements total \$445 million and \$207 million for Cleveland Electric and Toledo Edison, respectively, for the same period. If economical, additional securities may be redeemed with funding expected to be provided through internal cash generation. External funding may be required to support investments in nonregulated business opportunities.

Consummation of the merger with Ohio Edison is expected to reduce the Operating Companies' cash construction requirements and improve their ability to redeem fixed obligations.

### Liquidity

Net cash flow from operating activities in 1996 was significantly increased from 1995 by implementation of the price increases effective in April 1996. Most of the net proceeds from our accounts receivable securitization of \$143 million were used to redeem other higher-cost securities, producing net savings in our overall cost of borrowing. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$227 million. At year-end 1996, we had \$138 million in cash and temporary cash investments, down from \$179 million at year-end 1995.

Additional first mortgage bonds may be issued by the Operating Companies under their respective mortgages on the basis of property additions, cash or refundable first mortgage bonds. If the applicable interest coverage test is met, each Operating Company may issue first mortgage bonds on the basis of property additions and, under certain circumstances, refundable bonds. At December 31, 1996, Cleveland Electric and Toledo Edison would have been permitted to issue approximately \$666 million and \$148 million of additional first mortgage bonds, respectively. FirstEnergy has not decided whether to apply purchase accounting to the Operating Companies if the merger with Ohio Edison is completed. If such accounting is applied to the Operating Companies, their first mortgage bond capacities would be adversely affected.

Cleveland Electric is able to issue preferred and preference stock and Toledo Edison is able to issue preference stock. Centerior Energy may raise funds through the sale of common stock under various employee and share owner plans.

The Operating Companies have \$273 million in financing vehicles to support their nuclear fuel leases, \$83 million of which mature in 1997. Ceplacement financing for the maturing issues may not be needed in 1997. We plan to renew the \$125 million revolving credit facility which matures in May 1997.

Current credit ratings for the Operating Companies are as follows:

follows:	Standard & Poor's Corporation	Moody's Investors Service, Inc.
First mortgage bonds	BB	Ba2 Ba3
Subordinate debt for Cleveland Electric	B+ B+	Bi
Preferred stock	В	62

Following the FirstEnergy merger announcement, both rating agencies placed the Operating Companies' securities on credit watch with positive implications.

The Operating Companies can make cash available to fund Centerior Energy's common stock dividends by paying dividends on their respective common stock, which is held solely by Centerior Energy. Federal law prohibits the Operating Companies from paying dividends out of capital accounts. Each Operating Company has since 1993 declared and paid preferred stock dividends, and Cleveland Electric has also declared and paid common stock dividends, out of appropriated current net income included in retained earnings. At the times of such declarations and payments, each Operating Company had a deficit in its retained earnings. At December 31, 1996, Cleveland Electric and Toledo Edison had \$130 million and \$223 million, respectively, of appropriated retained earnings for the payment of dividends. Toledo Edison also has a provision in its mortgage applicable to approximately \$94 million of ovtstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996.

As part of a routine audit, the FERC is considering a statement which it requested and received from Cleveland Electric supporting the payment of dividends out of appropriated current net income included in retained earnings while total retained earnings were a deficit. A similar request has been made of Toledo Edison. At December 31, 1996, Cleveland Electric's retained earnings deficit was \$276 million and Toledo Edison's total retained earnings were \$5 million. The final disposition of this issue is a factor expected to be considered by FirstEnergy in deciding whether to apply purchase accounting to the Operating Companies, one effect of which would be to reset deficit retained earnings to zero. If the merger is not consummated or if FirstEnergy determines not to apply purchase accounting to the Operating Companies, the Operating Companies intend to continue to support their position and pursue all available alternatives to allow them to continue the declaration and payment of dividends.

### Results of Operations

1996 vs. 1995

Factors contributing to the 1.5% increase in 1996 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	Millions of Dollars
Pase Rates	\$ 62
KWH Sales Volume and Mix	(30)
Wholesale Revenues Fuel Cost Recovery Revenues	(8)
Miscellaneous Revenues  Total	<u>\$ 37</u>

The increase in 1996 base rates revenues resulted primarily from the April 1996 rate order issued by the PUCO for the Operating Companies as discussed under Outlook-April 1996 Rate Order and in Note 7(b). Renegotiated contracts for certain large industrial customers resulted in

a decrease in base revenues which partially offset the effect of the general price increase. For the fourth year in a row, industrial kilowatt-hour sales increased. The increase in 1996 was 0.9%, as increased sales to petroleum refineries, large chemical industry customers and the broad-based, smaller industrial customer group were partially offset by fewer sales to large automotive manufacturing and steel industry customers. Commercial kilowatt-hour sales increased only 0.1% and residential kilowatt-hour sales decreased 1.7% primarily because of the cooler summer weather in 1996. On a weathernormalized basis, residential and commercial sales increased 1% and 1.7%, respectively. Other sales increased 3.8% as a 6.8% increase in wholesale sales was partially offset by a 5.2% decrease in sales to public authorities. Good availability of our generating units and a more aggressive bulk power marketing effort helped increase wholesale sales. Lower 1996 fuel cost recovery revenues resulted from a decrease in the fuel cost factors for Cleveland Electric. The weig ted average of these fuel cost factors decreased 3% for Cleveland Electric but increased 1% for Toledo Edison.

For 1996, operating revenues were 32% residential, 30% commercial, 30% industrial and 8% other, and kilowatthour sales were 23% residential, 25% commercial, 40% industrial and 12% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.38, 9.94 and 6.33 cents, respectively.

Operating expenses increased 5.8% in 1996. The cessation of the Rate Stabilization Program deferrals and the commencement of their amortization in December 1995 resulted in the decrease in deferred operating expenses. See Note 7(d). Depreciation and amortization expenses increased primarily because of a \$12 million net increase in depreciation related to changes in depreciation rates, as discussed in Note 1(d), and the cessation of the ac elerated amortization of unrestricted investment tax credits under the Rate Stabilization Program, which was reported in 1995 as a \$10 million reduction of depreciation. Other operation and maintenance expenses in 1996 included a \$23 million one-time charge for the disposition of inventory as part of a reengineering of the supply chain process. Reengineering the supply chain process increases the use of technology, consolidates warehousing and uses just-in-time purchase and delivery. Federal income taxes decreased as a result of lower pretax operating income.

A nonoperating loss resulted in 1996 primarily from Toledo Edison's \$11 million write-down of two inactive production facilities, as discussed in Note 14, and merger-related expenses. The deferral of carrying charges related to the Rate Stabilization Program ended in November 1995. The federal income tax credit for nonoperating income increased in 1996 accordingly.

Interest charges and preferred dividend requirements decreased in 1996 because of the redemption of securities and refundings at favorable terms in 1996 and 1995.

### 1995 vs. 1994

Factors contributing to the 3.9% increase in 1995 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	Millions of Dollars
KWH Sales Volume and Mix Wholesale Revenues	\$81
Fuel Cost Recovery Revenues Miscellaneous Revenues	13
Total	

Industrial kilowatt-hour sales increased 0.8% in 1995, but sales grew 2.2% excluding reductions at two low-margin steel producers (representing 5% of industrial revenues). Residential and commercial kilowatt-hour sales increased 3.5% and 2.8%, respectively, primarily because of the hot summer weather, although there was about 1% nonweather-related growth in commercial kilovatt-hour sales. Other sales increased 26% because of a 43% increase in wholesale sales due principally to the hot summer and good availability of our generating units. Weather accounted for approximately \$38 million of the \$61 million increase in 1995 base rate revenues. Higher 1995 fuel cost recovery revenues resulted from an increase in the fuel cost factors for Cleveland Electric. The weighted average of these fuel cost factors increased 7% for Cleveland Electric but decreased 6% for Toledo Edison.

For 1995, operating revenues were 32% residential, 30% commercial, 3'% industrial and 7% other, and kilowatthour sales were 23% residential, 25% commercial, 40% industrial and 12% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.02, 9.70 and 6.39 cents, respectively. The changes from 1994 were not significant.

Operating expenses increased 4.5% in 1995. Fuel and purchased power expenses increased as higher fuel expense was partially offset by lower purchased power expense. The higher fuel expense was attributable to increased generation and more amortization of previously deferred fuel costs than the amount amortized in 1994. The higher other operation and maintenance expenses resulted primarily from charges for an ongoing inventory reduction program and the recognition of costs associated with preliminary engineering studies. Federal income taxes increased as a result of higher pretax operating income. Taxes, other than federal income taxes, increased primarily due to property tax increases resulting from plant additions, real estate valuation increases and a nonrecurring tax credit recorded in 1994.

# Management's Statement of Responsibility for Financial Statements

The management of Centerior Energy Corporation is responsible for the consolidated financial statements in this Annual Report. The statements were prepared in accordance with generally accepted accounting principles. Under these principles, some of the recorded amounts are estimates which are based on an analysis of the best information available.

We maintain a system of internal accounting controls designed to assure that the financial records are substantially complete and accurate. The controls also are designed to help protect the assets and their related records. We structure our control procedures such that their costs do not exceed their benefits.

Our internal audit program monitors the internal accounting controls. This program gives us the opportunity to assess the adequacy and effectiveness of existing controls and to identify and institute changes where needed. In addition, an audit of our financial statements is conducted by Arthur Andersen LLP, independent public accountants, whose report appears below.

Our Board of Directors is responsible for determining whether management and the independent public accountants are carrying out their responsibilities. The

Report of Independent Public Accountants

To the Share Owners and Board of Directors of Centerior Energy Corporation:

We have audited the accompanying consolidated balance sheet and consolidated statement of capitalization of Centerior Energy Corporation (an Ohio corporation) and subsidiaries as of December 31, 1996 and 1995, and the related consolidated statements of income, retained earnings and cash flows for each of the three years in the period ended December 31, 1996. These financial statements are the responsibility of the Compan, a management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free

Board is also responsible for making changes in management or independent public accountants if needed.

The Board has appointed an Audit Committee, comprised entirely of outside directors, which met two times in 1996. The Committee recommends annually to the Board the firm of independent public accountants to be retained for the ensuing year and reviews the audit approach used by the accountants and the results of their audits. It also oversees the adequacy and effectiveness of our internal accounting controls and ensures that our accounting system produces financial statements which fairly present our financial position.

Tenene & Linet

Terrence G. Linnert Senior Vice President, Chief Financial Officer and General Counsel

Ellesin

E. Lyle Pepin

Controller and

Chief Accounting Officer

of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Centerior Energy Corporation and subsidiaries as of December 31, 1996 and 1995, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 1996, in conformity with generally accepted accounting principles.

arthur anderson LLP

Cleveland, Ohio February 14, 1997

## Income Statement

Centerior Energy Corporation and Subsidiaries

	For the	ne years ended Dece	ember 31.
	1996		
Operating Revenues	\$2,553	\$2,516	\$2,421
Operatin, Expenses		************	201114
Fuel and purchased power	465	465	442
Other operation and maintenance	2.52	617	595
Generation facilities rental expense, net	150	160	160
Total operation and maintenance	1 350	1.242	
		281	1,197 278
raxes, other than rederal income taxes	220	322	309
Amortization of deterred operating expenses, net	4.3	(53)	(55)
Federal income taxes		135	114
	2,037	1,927	1,843
Operating Income		589	
Nonoperating Income (Loss)		204	578
Allowance for equity funds used during construction	3	2	
Other income and deductions, net	7.1.4%	3	5
Deterred carrying charges		43	8
Federal income taxes—credit (expense)	Q	(5)	
	751	47	(6)
Income Before Interest Charges and Preferred Dividends	- 12)		47
Interest Charges and Preferred Dividends Debt interest		636	625
Allowance for borrowed funds used during construction	337	358	361
Preferred dividend requirements of subsidiaries	(3)	(3)	(6)
referred dividend requirements of subsidiaries	56	61	66
Net Income	390	416	421
	\$ 121	\$ 220	\$ 204
Average Number of Common Shares Outstanding (millions)	148.0	148.0	147.8
Earnings Per Common Share	5 82	\$ 1.49	
Dividends Declared Per Common Share	\$ .80	\$ .80	\$ 1.38
Retained Earnings			American

	For the	ears ended Dece	mber 31,
	1996	1995 (millions of dollars)	1994
Retained Earnings (Deficit) at Beginning of YearAdditions  Net income	\$(336)	\$(438)	\$(523)
Deductions Common steels divided		220	204
Other, including preferred stock redemption expenses of subsidiaries	(1)	(118)	(118) (1)
Retained Earnings (Deficit) at End of Year	\$(334)	102 \$(336)	<u>85</u> \$(438)

The accompanying notes are an integral part of these statements.

## **Balance Sheet**

balance Sheet	Decem 1996 (millions of	ber 31, 1995 of dollars)
ASSETS		
Property, Plant and Equipment		
Utility plant in service	\$ 9,867	\$ 9,768
Less: accumulated depreciation and amortization	3,272	3,036
	6,595	6,732
Construction work in progress	79	101
	6,674	6,833
Nuclear fuel, net of amortization	189	200
Other property, less accumulated depreciation		102
The state of the s	6,952	7,135
Current Assets		
Cash and temporary cash investments	138	179
Amounts due from customers and others, net	201	223
Unbilled revenues		100
Materials and supplies, at average cost		
Owned	85	151
Under consignment	A 4	
Taxes applicable to succeeding years		255
Other		18
Other	744	926
Regulatory and Other Assets		
Regulatory assets	2,278	2,375
		114
Nuclear plant decommissioning trusts	2.2	
Investment in partnership	2.3	93
Other	2,514	2,582
Total Assets	610.210	\$10,643

The accompanying notes are an integral part of this statement.

	De	
CAPITALIZATION	1996	cember 31,
CAPITALIZATION AND LIABILITIES Capitalization	(mill)	ions of dollars)
Common steel		
Common stock equity Preferred stock		
With and	\$ 1,98	7 \$ 1,984
THE Mandatory redement		
Without mandatory redement	18	9 220
Without mandatory redemption provisions  Long-term debt	44	
	3,44	
Current Liabilities	6.068	The second second
current portion of long-term dala		0,507
Current portion of nuclear fuel lease obligations  Accounts payable  Accrued to		
Accounts payable	196	235
Accounts payable  Accrued taxes  Accrued interest	88	95
Accrued interest	138	153
Accrued taxes Accrued interest Other	389	374
Other	75	83
	86	87
referred Credits and Other Liabilities	972	1,027
Unamortized investment		
Accumulated deferred federal income	252	11.00
Unamortized gain from Bruce Mansfield Plant sale  Accumulated deferred routs for D	1.877	263
reculturated deferred repts for D		1,875
Accumulated deferred rents for Bruce Mansfield Plant and Beaver Valley Unit 2  Retirement   Plant   Pl	475	499
Retirement benefits		145
Other	123	137
Other Total Capitalization and Liabilities	184	179
Total Capitalization and Liabilities	121	129
L'identifies	\$10.210	3,227
	\$10,210	\$10,643

ash Flows	For the years ended December 31,		
	1996		1994
	(mill	lions of dollars	)
ish Flows from Operating Activities (1)	\$ 121	\$ 220	\$ 204
Net Income to Cash from Operating Activities:			
Net Income	304	281	278
Adjustments to Reconcile Net Income to Cash How P	42	72	95
Depreciation and amortization  Deferred federal income taxes	(3)	(7)	31
Deferred federal income taxesUnbilled revenues	1.7	6	(17)
Unbilled revenues		(43)	(40)
Deferred fuel Deferred carrying charges	79	125	98
Deferred carrying charges  Leased nuclear fuel amortization  Leased nuclear fuel amortization expenses, net	43	(53)	(55)
Leased nuclear fuel amortization  Amortization of deferred operating expenses, net  Amortization of deferred operating construction	(3)	(3)	10
Amortization of deferred operating expenses, net Allowance for equity funds used during construction Allowance for equity funds used during construction	(10)	(12)	10
Allowance for equity funds used during construction  Changes in amounts due from customers and others, net  Changes in amounts due from customers and others, net	143	4.77	
Changes in amounts due from customers and others, net  Net proceeds from accounts receivable securitization  Net proceeds from accounts receivable securitization	32	17	(44
Changes in materials and supplies	1241	9	( -4-4
Changes in materials and supplies  Changes in accounts payable  Changes in working capital affecting operations	6	(10)	14
Changes in working capital affecting operations	(18)		365
Changes in working capital affecting operations Other noncash items	617	391	
Other noncash items Total Adjustments	738	611	569
Not Cash from Operating Activities			284
Cash Flows from Financing Activities (2)		542	7
Cash Flows from Financing Activities (2) First mortgage bond issues		-	1
First mortgage bond issues Common stock issues	(363)		(21
COMMINION STOCK TOWER TO A	7.6565	(102)	
		(118)	
Nuclear fuel lease obligations  Common stock dividends paid  Premiums, discounts and expenses  Premiums, discounts and expenses	(1	) (17)	
Common stock dividends processes	(572	(378)	(35
Premiums, discounts and expenses  Net Cash from Financing Activities  (2)			
Cash Flows from Investing Activities (2)	(151	) (201)	
Cash applied to construction for borrowed funds used during construction	(3		
Cash Flows from Interest Cash applied to construction	(22	2) (24)	) (
Interest capitalized as allowance for borrowed funds used during constructions to nuclear plant decommissioning trusts	(23	3) —	
Contributions to nuclear plant decommissioning trusts  Investment in partnership	(8		
Investment in partnershipOther cash applied Activities	(20)	7) (240	) _(2
Other cash applied			) (
Net Cash from threating	(4		
Net Change in Cash and Temporary Cash Investments  Net Change in Cash and Temporary Cash Investments	17	9	
a t I wastmonte of Recipinity of ten		8 \$ 179	<u>\$</u>
Cash and Temporary Cash Investments at End of Year  Cash and Temporary Cash Investments at End of Year		and sicuntament	
		s \$ 300	6 \$
(1) Interest paid (net of amounts capitalized)		NAME AND ADDRESS OF	-
(1) Interest paid (net of amounts capitalized)  Federal income taxes paid  Obligations in the Balan	8 4	46 8 8	9 \$

(2) Increases in Nuclear Fuel and Nuclear Fuel Lease Obligations in the Balance Sheet resulting from the noncash capitalizations under nuclear fuel agreements are excluded from this statement.

The accompanying notes are an integral part of this statement.

COMMON STOCK POWER	OMMON STOCK POWER				
COMMON STOCK EQUITY: Common shares, without par value (stated value of \$357 mil 180 million authorized; 148 million (excluding 2.7 million	(millions	of dollars)			
180 million authorized; 148 million (excluding 2.7 million Retained earnings (d. 5.1)	lion for both 1996 and	1995):			
1995 and 1994  Retained earnings (deficit)  Total Common Stock Equity	snares in Treasury) outs	tanding in both			
Total Communication			\$2,321	\$2,320	
Total Common Stock Equity			(334)	_(336)	
			1,987	1,984	
	1996 Shares	Current		-	
PREFERRED STOCK:	Outstanding	Call Price			
Cleveland Electric		Per Share			
Without par value 4 000 000					
Without par value, 4,000,000 preferred shares authorized Subject to mandatory redemption:					
\$ 7.35 Series C					
		\$ 101.00			
9.125 Series N 91.50 Series O	12,000	1,011.48	12	1.3	
FINA OCHEN LI	The state of the s	100.00	12	15	
88.00 Series R 90.00 Series S	- 53,572	1,000.00	54	30	
90.00 Series S		, Armer	50	64	
	74,000	-	73	50 73	
Less: Current maturities			216	245	
			30	30	
Not subject to mandatory redemption:			186	The second second	
\$ 7.40 Series A	Prox. inc. is		money all all all all all all all all all al	215	
7.56 Series B	- 500,000	101.00	50	50	
		102.26	45	45	
42.40 Series T	- 200,000	100.00	46	49	
Toledo Edison	200,000	-	97	97	
\$100 par value 3 000 000			238	241	
\$100 par value, 3,000,000 preferred shares authorized;					
Subject to mandatory redemprises authorized					
\$100 par \$9.375					
	50,200	100.99			
Less: Current maturities		100.33	2	7	
			5	7	
Not subject to mandatory redemption:				2	
\$100 par \$4.25				5	
		104.625	12		
		101.00	16	16	
8.32	100,000	102.00	10	5	
8.32 7.76 7.80	100,000	102.46	10	10	
	150,000 150,000	102.437	15	15	
10.00	190,000	101.65	1.5	15	
		101.00	19	19	
2.365 Series A Adjustable	1,400,000	25.25	25	25	
Series R Adjustable		27.75 25.00	35	35	
Series B Adjustable	1,200,000	25.00	30	30	
Centerior Energy			30	30	
Without par value, 5,000,000 preferred shares and			210	210	
Without par value, 5,000,000 preferred shares authorized, none ou Total Preferred Stock, with Mandatory Redemption Provision	tstanding				
Total Preferred Stock, with Mandatory Redemption Provision Total Preferred Stock, without Mandatory Redemption Provision	S		100		
Total Preferred Stock, without Mandatory Redemption Provision	ions		189	220	
the accompanying notes are an integral part of this			448	451	
The state of the s					

The accompanying notes are an integral part of this statement.

## Statement of Capitalization (continued)

1996   1995   (millions of dollars)   1996   1995   (millions of dollars)	Statement of Capit	Decembe			December 31,		December 31,	
Circle   C		Annual Street, Square			1996 1995			
Circle   C			AND REAL PROPERTY.		(millions of	dollars)	(millions of	dollars)
Circular Electric   First mortgage bonds:   7.62% due 2002    \$ 195    \$ 245    \$ 6.12% due 1997    \$ 31    \$ 31    \$ 7.375% due 2003    300    300    7.50% due 1990    85    100    7.375% due 2005    300    300    7.50% due 1000    26    26    26    36    36    37.50% due 2005    75    50    7.875% due 2003    36    36    36    36    36    37.50% due 2006    50    50    9.250% due 2012    75    75    7.875% due 2004    145    145    9.250% due 2011    75    75    75    8.000% due 2011    75    75    75    75    8.375% due 2012    300    300    9.000% due 2023    160    150    150    322    338    1.793    1.908    10.000% due 2023    1.670    1.570	TO TENM DEPT.	(minons so	, accountry					
First mortgage bonds: 7.625% due 2002	LONG-TERM DEBT:			Toledo Edison				
7.62% due 2003 100 100 7.25% due 1999 85 100 7.375% due 2005 300 300 300 300 300 300 300 300 300	Eint mortgage bonds:			1007	\$ 31	\$ 31		
7.375% due 2003 100 100 7.25% due 1999 2.6 26 30 9.50% due 2005 75 75 8.00% due 2001 3.6 36 8.76% due 2005 75 75 8.00% due 2003 3.6 36 8.76% due 2006 50 50 50 8.375% due 2010 75 75 75 8.00% due 2003 145 145 9.25% due 2011 75 75 75 8.375% due 2012 75 75 75 9.375% due 2017 300 300 300 9.00% due 2023 150 150 150 9.00% due 2023 150 150 150 9.00% due 2023 150 150 150 9.00% due 2011** 6 6 6 8.00% due 2011** 31 31 46 6.00% due 2011** 6 6 6 8.00% due 2011** 31 31 31 6.00% due 2013 48 48 48 7.655% due 2020 54 54 54 54 54 54 54 54 54 54 54 54 54	7 625% due 2002	\$ 195	\$ 245	6.125% due 1997				
9.500% due 2005	1.02.10 440 2002		100	7.250% due 1999				
8.750% due 2005	0.500% due 2005	300	300	7.500% due 2002				
10.880% due 2006	8 750% due 2005	75	75	8.000% due 2003				
9.250% due 2009 50 20 8.375% due 2011 125 125 8.375% due 2012 75 75 9.375% due 2020 100 100 9.000% due 2020 150 150 1.470 1.570  Tax-exempt issues secured by first mortgage bonds: 7.060% due 2011** 6 6 6 8.000% due 2011** 31 1 6.600% due 2011** 6 6 2 8.000% due 2011** 31 31 6.600% due 2011** 6 6 2 8.000% due 2011* 31 31 6.600% due 2013 79 79 7.750% due 2020 45 45 6.200% due 2013 48 48 7.750% due 2020 45 45 6.200% due 2013** 79 79 7.750% due 2020 54 54 6.300% due 2013** 79 79 7.750% due 2020 54 54 6.000% due 2011** 1 9.875% due 2022 31 31 3.500% due 2018** 73 73 73 7.550% due 2012** 10 10 6.000% due 2018** 73 73 75.50% due 2022** 10 10 6.000% due 2019** 0 9 8.000% due 2023 50 50 9.750% due 2020** 9 9 8.000% due 2023 50 50 9.750% due 2020** 70 70 6.850% due 2022** 70 70 6.850% due 2022** 3 30 30 8.000% due 2022** 3 30 30 8.000% due 2022** 3 45 44 7.750% due 2025 54 44 6.77,00% due 2025 54 44 6.77,00% due 1996 13 8.000% due 1996 10 10 8.700% due 1996 13 8.000% due 1996 15 15 9.100% due 1996 13 8.000% due 1998 7 7 7 9.000% due 1996 13 8.000% due 1998 7 7 7 9.000% due 1996 13 8.000% due 1998 7 7 7 9.000% due 1996 13 8.000% due 1998 15 15 8.900% due 1998 5 5 5 7.800% due 1999 15 15 8.900% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 10 10 7.460% due 2000 17 17 8.870% due 1998 11 11 8.620% due 2000 17 17 8.870% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 10 10 7.720% due 2000 17 17 8.870% due 1998 11 11 8.620% due 2000 17 17 8.870% due 1999 25 25 25 7.850% due 2000 3 5 5 5 9.300% due 1999 25 25 25 7.850% due 2000 3 5 5 5 9.300% due 1999 17 17 7 9.000% due 2001 15 15 9.200% due 2000 15 15 5	10.880% due 2006	1000		7.875% due 2004	0.74	-		
8.375% due 2011	9.250% due 2009	50						
8.375% due 2012	8 375% due 2011	125						
9.37% due 2017	8 375% due 2012	75						
10.000% due 2023	9 375% due 2017	300						
100	10.000% due 2020							
Tax-exempt issues secured by first mortgage bonds: 7.000% due 2010** 6	9 000% due 2023	150			323	338	1,793	1,908
Tax-exempt issues secured by first mortgage bonds:  7,000% due 2006-09		1,470	1,570					
7.000% due 2011**	Tox exempt issues secured b	y first mort	gage bonds:	1,000	4	1		
6.000% due 2011**	7 000% due 2006-09	64	64	10.000% due 1998	31			
6.000% due 2011***	6 000% due 2011**	6	6	3.700% due 2011**				
8.000% due 2013	6.000% due 2011**	2	2	8.000% due 2019				
8,000% due 2013	6.000% due 2013		48	7.625% due 2020				
3,500% due 2015** 40 40 40 7.750% due 2022*** 10 10 6.000% due 2018** 73 73 73 75.50% due 2023 37 37 37 37 35.000% due 2020** 41 41 6.875% due 2023 20 20 6.000% due 2020** 9 9 8.000% due 2023 50 50 99.750% due 2022*** 70 70 70 6.850% due 2023 75 75 73 75 75.00% due 2025 54 54 54 7.7500% due 2025 54 54 55 7.700% due 2025 649 45 45 7.7500% due 2025 649 45 45 7.7500% due 2025 649 679 679 679 679 679 679 679 679 679 67	8.000% due 2013	79	79	7.750% due 2020	4.1			
3.500% due 2017** 73 73 7.550% due 2023 37 37 37 37 3.500% due 2020** 41 41 41 6.875% due 2023 20 20 6.000% due 2020** 9 9 8.000% due 2023 50 50 50 6.000% due 2020** 70 70 70 70 70 70 70 70 70 70 70 70 70	3 500% due 2015**	40	40	7.400% due 2022				
6.00% due 2020**	6.000% due 2017**	-1	1	9.875% due 2022				
6.000% due 2020*** 9 9 9 8.000% due 2023 50 50  6.000% due 2022*** 70 70  6.850% due 2023 75 73  7.625% due 2025 54 54  7.750% due 2025 44 44  7.700% due 2025 44 44  8.700% due 1996 70 32 9.000% due 1996 70 3  9.100% due 1996 70 10  8.700% due 1996 70 10  8.8700% due 1998 70 70  8.8700% due 1998 70 70 70  8.8700% due 1999 70 70 70 70 70  8.8700% due 1999 70 70 70 70 70 70 70 70 70 70 70 70 70	3 500% due 2018**	73	73	7.550% due 2023				
6.000% due 2022*** 70 70 6.850% due 2023 30 30 8.000% due 2033 75 73 7.625% due 2025 54 54 7.750% due 2025 45 45 7.700% due 2025 45 45 7.700% due 2025 44 44 44 7.750% due 2025 45 45 7.700% due 1996 50 9,050% due 1996 51 51 9.100% due 1996 77 77 9.000% due 1996 70 13 9,000% due 1998 26 26 9.110% due 1996 70 13 8,000% due 1998 77 77 9.000% due 1996 70 13 8,000% due 1998 70 77 9.000% due 1996 70 13 8,000% due 1998 70 77 9.000% due 1996 70 15 15 15 9.140% due 1996 70 10 8,470% due 1999 44 44 9.050% due 1996 70 10 8,470% due 1999 15 15 15 8.950% due 1996 70 10 8,470% due 1999 15 15 15 8.950% due 1997 71 71 71 11 8,620% due 2000 71 71 71 8.160% due 1998 71 71 71 71 71 8.160% due 1998 75 72 72 72 72 72 73 74 74 74 74 74 74 74 74 74 74 74 74 74	6 000% due 2020**	41	41	6.875% due 2023	50			
9,750% due 2022*** 6,850% due 2023** 30 30 8,000% due 2033** 7,5 73 7,625% due 2025** 45 45 7,700% due 2025** 44 44 44 679 679  Medium-term notes secured by first mortgage bonds: 8,700% due 1996** 9,100% due 1996** 9,100% due 1996**	6.000% due 2020**	9		8.000% due 2023				
8.800% due 20.23	9.750% due 2022***	70	70					
8.000% due 2023	6.850% due 21.23	30						
7.625% due 2025	8 000% due 20.33	73						
7.750% due 2025	7.625% due 2025	54						
7.700% due 2025	7.750% due 2025	45						
Medium-term notes secured by first mortgage bonds:   8.700% due 1996	7.700% due 2025	44			346	346	1,025	1,02
8.700% due 1996		679	679			-		
8.700% due 1996	Madium term notes secure	d by first m	ortgage bond	S:		10		
9.100% due 1996	e 700% due 1996		20	9.050% due 1996	-			
9.110% due 1995 ——————————————————————————————————	0.100% due 1996		32	9,000% due 1996	26			
9.000% due 1996	0.110% due 199a	(America)	13	9.300% due 1998				
9.140% due 1996 ——————————————————————————————————	9.110% due 1996	-		8.000% due 1998				
9.050% due 1996	0.140% due 1996		12	7.940% due 1998				
8.950% due 1996 — 40 7.720% due 2000	0.050% due 1996	1989		8.470% due 1999	15			
9.450% due 1997	8 950% due 1996	_	40	7.720% due 1999				
9.000% due 1998	9.450% due 1997	43		7.500% due 2000	14	14		
8.870% due 1998 10 10 7.466% due 2000 21 21 21 8.260% due 1998 2 2 2 9.500% due 2001 8 8 8 8 8 8 8 8.330% due 1998 25 25 8.500% due 2002 7 7 7 8.170% due 1998 8 8 8.650% due 2002 5 5 5 8.180% due 2002 5 5 5 8.180% due 2002 17 17 17 8.160% due 1998 5 5 5 8.180% due 2002 17 17 17 17 8.160% due 1999 52 52 52 7.820% due 2003 37 37 37 9.250% due 1999 25 25 25 7.850% due 2003 5 5 5 7.670% due 1999 3 3 3 7.760% due 2003 5 5 5 7.670% due 1999 12 12 12 7.910% due 2003 3 3 3 7.250% due 1999 12 12 12 7.910% due 2003 3 3 3 7.850% due 1999 12 12 12 7.780% due 2003 15 15 15 7.770% due 1999 17 17 17 10.000% due 2003 15 15 15 15 15 15 15 15 15 15 15 15 15	9.000% due 1998	. 5	5	7.380% due 2000	17			
8.260% due 1998	8 870% due 1998			7.460% due 2000				
8.330% due 1998	8 260% due 1998	2	2	9.500% due 2001				
8.170% due 1998	8 330% due 1998	25	25	8.500% due 2001	Lands.			
8.150% due 1998	8 170% due 1998	11		8.620% due 2002		5		
8.160% due 1998 52 52 7.820% due 2003 37 37 37 9.250% due 1999 52 52 7.850% due 2003 55 55 7.760% due 1999 3 3 3 7.250% due 1999 12 12 12 7.910% due 2003 3 3 3 7.250% due 1999 25 25 7.780% due 2003 1 1 1 7.850% due 1999 25 25 7.780% due 2003 1 1 1 7.850% due 1999 17 17 17 10.000% due 2021 15 15 15 8.290% due 1999 10 10 9.220% due 2021 15 15 15 7.420% due 2001 10 20	8 150% due 1998	8		8.650% due 2002	-			
9.250% due 1999 52 52 7.850% due 2003 15 15 7.670% due 1999 3 3 3 7.760% due 2003 5 5 7.760% due 1999 12 12 12 7.910% due 2003 3 3 3 7.250% due 1999 25 25 7.780% due 2003 1 1 1 7.850% due 1999 25 25 7.780% due 2003 1 1 1 7.770% due 1999 17 17 17 10.000% due 2021 15 15 15 8.290% due 1999 10 10 9.220% due 2021 15 15 7.420% due 2001 15 15 7.420% due 2001 10 20	8 160% due 1998	_ 5		8.180% due 2002				
9.300% due 1999	9.250% due 1999	52		7.820% due 2003				
7.670% due 1999 3 3 3 3 3 3 3 3 3 3 3 7.250% due 1999 25 25 7.780% due 2003 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9.300% due 1999	25		7.850% due 2003				
7.250% due 1999	7.670% due 1999			7.760% due 2003				
7.850% due 1999 25	7.250% due 1999			7.910% due 2003	1			
7.770% due 1999	7 850% due 1999	25		7.780% due 2003	15	15	5	
8.290% due 1999	7 770% due 1999	17		10.000% due 2021				
9.200% due 2001 15 7.420% due 2001 10 20	8 290% due 1999	10		9.220% due 2021				
7.420% due 2001 10 20	9 200% due 2001	15						
9.050% due 2001 5 5	7.420% due 2001							
	9.050% due 2001	5	5					

## Statement of Capitalization (Continued)

	December 31,			Decen	December 31,		December 31,	
	1996	1995		1996	1995	1996	1995	
	(millions	of dollars)		(millions	of dollars)	(millions	of dollars)	
LONG-TERM DEBT: (Conti	naed)							
Cleveland Electric			Toledo Edison					
Medium-term notes secured	by first m	ortgage bond	s: (Continued)					
8.680% due 2001		15						
8.540% due 2001	3	3						
8.560% due 2001	4	4						
8.550% due 2001	5	5						
7.850% due 2002	5	5						
8.130% due 2002	28	28						
7.750% due 2003	1.5	15						
9.520% due 2021	- 8	- 8						
	366	516		237	250	603	766	
Tax-exempt notes:					The same of the same of		100	
6.500% due 1996		3	5.750% due 2003	4	4			
5.500% due 1997	*	*	10.000% due 2010		1			
6.700% due 2006	20	21	10.000% 446 2010					
5.700% due 2008		. 8						
6.700% due 2011	- 6	6						
5.875% due 2012	14	14						
	47	52				62	67	
Donk laune control by subse	Contractor of the Contractor o				2	52	57	
Bank loans secured by subor		The state of the s	0.050% 1 100/					
7.500% due 1996		2	9.050% due 1996		25			
	-	-	7.500% due 1996		2			
	Feb.	2		-	27	-	29	
			Notes secured by subordina					
			10.060% due 1996		14			
			8.750% due 1997		11			
				8	25	- 8	25	
			Debentures:					
			8.700% due 2002	177	126	127	120	
Classes arbeid acceptant			6.700% due 2002	135	135	135	135	
Unamortized premium		1.5524						
(discount), net:	(6)	(6)		(2)	(2)	(8)	(8)	
	2,556	2,813		1,052	1,124	3,608	3,937	
Less: Current maturities	115	147		49	56	164	203	
Total Long-Term Debt	\$2,441	\$2,666		\$1,003	\$1,068	3,444	3,734	
TOTAL CAPITALIZATION						\$6,068	\$6,389	
						the statement of the st	Montadoressortes	

\* Denotes debt of less than \$1 million.

\*\* Denotes variable rate issue with December 31, 1996 interest rate shown.

\*\*\* Subject to optional tender by the owners on November 1, 1997.

### Notes to the Financial Statements

## (1) Summary of Significant Accounting Policies

### (a) General

Centerior Energy is a holding company with two electric utility subsidiaries, Cleveland Electric and Toledo Edison, with service areas in Northern Ohio. The consolidated financial statements also include the accounts of Centerior Energy's wholly owned subsidiary, Centerior Service Company (Service Company), and its three other wholly owned subsidiaries, which in the aggregate are not material. The Service Company provides management, finar.cial, administrative, engineering, legal and other services at cost to Centerior Energy, the Operating Companies and the other subsidiaries. The Operating Companies operate as separate companies, each serving the customers in its service area. The preferred stock, first mortgage bonds and other debt obligations of the Operating Companies are outstanding securities of the issuing utility. All significant intercompany items have been eliminated in consolidation.

Centerior Energy and the Operating Companies follow the Uniform System of Accounts prescribed by the FERC and adopted by the PUCO. Rate-regulated utilities are subject to SFAS 71 which governs accounting for the effects of certain types of rate regulation. Pursuant to SFAS 71, certain incurred costs are deferred for recovery in future rates. See Note 7(a). The Service Company foliows the Uniform System of Accounts for Mutual Service Companies prescribed by the Securities and Exchange Commission (SEC) under the Public Utility Holding Company Act of 1935.

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities. The estimates are based on an analysis of the best information available. Actual results could differ from those estimates.

The Operating Companies are members of the Central Area Power Coordination Group (CAPCO). Other members are Duquesne Light Company, Ohio Edison and its wholly owned subsidiary, Pennsylvania Power Company. The members have constructed and operate generation and transmission facilities for their joint use.

### (b) Revenues

Customers are billed on a monthly cycle basis for their energy consumption based on rate schedules or contracts authorized by the PUCO or on ordinances of individual municipalities. An accrual is made at the end of each month to record the estimated amount of unbilled revenues for kilowatt-hours sold in the current month but not billed by the end of that month.

A fuel factor is added to the base rates for electric service. This factor is designed to recover from customers the costs of fuel and most purchased power. It is reviewed and adjusted semiannually in a PUCO proceeding. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

### (c) Fuel Expense

The cost of fossil fuel is charged to fuel expense based on inventory usage. The cost of nuclear fuel, including an interest component, is charged to fuel expense based on the rate of consumption. Estimated future nuclear fuel disposal costs are being recovered through base rates.

The Operating Companies defer the differences between actual fuel costs and estimated fuel costs currently being recovered from customers through the fuel factor. This matches fuel expenses with fuel-related revenues.

Owners of nuclear generating plants are assessed by the federal government for the cost of decontamination and decommissioning of nuclear enrichment facilities operated by the United States Department of Energy. The assessments are based upon the amount of enrichment services used in prior years and cannot be imposed for more than 15 years (to 2007). The Operating Companies have accrued the liability for their share of the total assessments. These costs have been recorded as a regulatory asset since the PUCO is allowing the Operating Companies to recover the assessments through their fuel cost factors. See Note 7(a).

### (d) Depreciation and Decommissioning

The cost of property, plant and equipment is depreciated over their estimated useful lives on a straight-line basis. In its April 1996 rate order, the PUCO approved changes in depreciation rates for the Operating Companies. An increase in the depreciation rate for nuclear property from 2.5% for both Operating Companies to 2.88% for Cleveland Electric and 2.95% for Toledo Edison increased annual depreciation expense approximately \$21 million for Centerior Energy. A reduction in the composite depreciation rate for nonnuclear property from 3.34% to 3.23%

for Cleveland Electric and from 3.36% to 3.13% for Toledo Edison decreased annual depreciation expense by approximately \$5 million for Centerior Energy. The changes in depreciation rates were effective in April 1996 and resulted in a \$12 million net increase in 1996 depreciation expense.

The Operating Companies accrue the estimated costs of decommissioning their three nuclear generating units. The accruals are required to be funded in an external trust. The PUCO requires that the expense and payments to the external trusts be determined on a levelized basis by dividing the unrecovered decommissioning costs in current dollars by the remaining years in the licensing period of each unit. This methodology requires that the net earnings on the trusts be reinvested therein with the intent of having net earnings offset inflation. The PUCO requires that the estimated costs of decommissioning and the funding level be reviewed at least every five years.

In April 1996, pursuant to the PUCO rate order, the Operating Companies decreased their annual decommissioning expense accruals to \$22 million from the \$24 miltion level in 1995. The accruals are reflected in current rates. The accruals are based on adjustments to updated, site-specific studies for each of the units completed in 1993 and 1994. These estimates reflect the DECON method of decommissioning (prompt decontamination), and the locations and cost characteristics specific to the units, and include costs associated with decontamination and dismantlement for each of the units. The estimate for Davis-Besse also includes the cost of site restoration. The adjustments to the updated studies which reduced the annual accruals beginning in April 1996 were attributable to changed assumptions on radioactive waste burial cost estimates and the exclusion of site restoration costs for Perry Unit 1 and Beaver Valley Unit 2. After the decommissioning of these units in the future, the two plant sites may be usable for new power production facilities or other industrial purposes.

The revised estimates for the units in current dollars and in dollars at the time of license expiration, assuming a 4% annual inflation rate, are as follows:

Generating Unit	License Expiration Year	Amount	Future Amount
			ons of ars)
Davis-Besse	2017	\$342	\$ 877
Perry Unit 1	2026	217	791
Beaver Valley Unit 2	2027	97	369
Total		\$656	\$2,037

The classification, Accumulated Depreciation and Amortization, in the Balance Sheet at December 31, 1996

includes \$155 million of decommissioning costs previously expensed and the earnings on the external trust funding. This amount exceeds the Balance Sheet amount of the external Nuclear Plant Decommissioning Trusts because the reserve began prior to the external trust funding. The trust earnings are recorded as an increase to the trust assets and the related component of the decommissioning reserve (included in Accumulated Depreciation and Amortization).

The staff of the SEC has questioned certain of the current accounting practices of the electric utility industry, including those of the Operating Companies, regarding the recognition, measurement and classification of decommissioning costs for nuclear generating stations in the financial statements. In response to these questions, the Financial Accounting Standards Board (FASB) is reviewing the accounting for removal costs, including decommissioning. If current accounting practices are changed, the annual provision for decommissioning could increase; the estimated cost for decommissioning could be recorded as a liability rather than as accumulated depreciation; and trust fund income from the external decommissioning trusts could be reported as investment income rather than as a reduction to decommissioning expense. The FASB issued an exposure draft on the subject on February 7, 1996 and continues to review the subject.

### (e) Property, Plant and Equipment

Property, plant and equipment are stated at original cost less amounts disallowed by the PUCO. Construction costs include related payroll taxes, retirement benefits, fringe benefits, management and general overheads and allowance for funds used during construction (AFUDC). AFUDC represents the estimated composite debt and equity cost of funds used to finance construction. This noncash allowance is credited to income. The AFUDC rates averaged 10.2% in 1996, 11.5% in 1995 and 9.8% in 1994.

Maintenance and repairs for plant and equipment are charged to expense as incurred. The cost of replacing plant and equipment is charged to the utility plant accounts. The cost of property retired plus removal costs, after deducting any salvage value, is charged to the accumulated provision for depreciation.

## (f) Deferred Gain and Loss from Sales of Utility Plant

The sale and leaseback transactions discussed in Note 2 resulted in a net gain for the sale of the Bruce Mansfield Generating Plant (Mansfield Plant) and a net loss for the

sale of Beaver Valley Unit 2. The net gain and net loss were deferred and are being amortized over the terms of the leases. See Note 7(a). These amortizations and the lease expense amounts are reported in the Income Statement as Generation Facilities Rental Expense, Net.

### (g) Interest Charges

Debt Interest reported in the Income Statement does not include interest on obligations for nuclear fuel under construction. That interest is capitalized. See Note 6.

Losses and gains realized upon the reacquisition or redemption of long-term debt are deferred, consistent with the regulatory rate treatment. See Note 7(a). Such losses and gains are either amortized over the remainder of the original life of the debt issue retired or amortized over the life of the new debt issue when the proceeds of a new issue are used for the debt redemption. The amortizations are included in debt interest expense.

### (h) Federal Income Taxes

We use the liability method of accounting for income taxes in accordance with SFAS 109. See Note 8. This method requires that deferred taxes be recorded for all temporary differences between the book and tax bases of assets and liabilities. The majority of these temporary differences are attributable to property-related basis differences. Included in these basis differences is the equity component of AFUDC, which will increase future tax expense when it is recovered through rates. Since this component is not recognized for tax purposes, we must record a liability for our tax obligation. The PUCO permits recovery of such taxes from customers when they become payable. Therefore, the net amount due from customers through rates has been recorded as a regulatory asset and will be recovered over the lives of the related assets. See Note 7(a).

Investment tax credits are deferred and amortized over the lives of the applicable property as a reduction of depreciation expense.

### (i) Accounts Receivable Securitization

In May 1996, the Operating Companies began to sell on a daily basis substantially all of their retail customer accounts receivable and unbilled revenue receivables to Centerior Funding pursuant to a five-year asset-backed securitization agreement.

In July 1996, Centerior Funding completed a public sale of \$150 million of receivables-backed investor certificates in a transaction that qualifies for sale accounting treat-

ment for financial reporting purposes. Costs associated with the sale totaling \$5 million in 1996 are included in Other Income and Deductions, Net in the Income Statement. These costs are expected to be \$11 million annually over the remaining period.

### (j) Materials and Supplies

In December 1996, the Operating Companies sold substantially all of their materials and supplies and fossil fuel inventories for certain generating units and other storage locations to an independent entity at book value. The buyer now provides all of these inventories under a consignment arrangement. In accordance with SFAS 49 accounting for product financing arrangements, the inventories continue to be reported as assets in the Balance Sheet even though the buyer owns the inventories since the Operating Companies have guaranteed to be buyers of last resort.

## (k) AT&T Telecommunications Partnersl.ip

In April 1996, a wholly owned subsidiary of Centerior Energy and an AT&T Wireless Services (Wireless) subsidiary entered into a 25%/75% partnership called AT&T PCS Cleveland, LLC. The partnership will operate a personal communications services network which will provide wireless communications services to Northeast Ohio and Western Pennsylvania pursuant to licenses owned by Wireless. The total investment of the Centerior Energy subsidiary in the partnership at December 31, 1996 is \$23 million.

### (2) Utility Plant Sale and Leaseback Transactions

The Operating Companies are co-lessees of 18.26% (150 megawatts) of Beaver Valley Unit 2 and 6.5% (51 megawatts), 45.9% (358 megawatts) and 44.38% (355 megawatts) of Units 1, 2 and 3 of the Mansfield Plant, respectively. These leases extend through 2017 and are the result of sale and leaseback transactions completed in 1987.

Under these leases, the Operating Companies are responsible for paying all taxes, insurance premiums, operation and maintenance expenses, and all other similar costs for their interests in the units sold and leased back. They may incur additional costs in connection with capital improvements to the units. The Operating Companies have options to buy the interests back at certain times at a premium and at the end of the leases for the fair market value at that time or to renew the leases. The leases include conditions for mandatory termination (and possinclude conditions for mandatory termination (and possince the same transfer of th

ble repurchase of the leasehold interests) upon certain events of default.

Future minimum lease payments under the operating leases at December 31, 1996 are summarized as follows:

Year	Amount
	(millions of dollars)
1997	\$ 165
1998	165
1999	178
2000	187
2001	186
Later Years	2,866
Total Future Minimum Lease Paymen	ts\$3,747

Rental expense is accrued on a straight-line basis over the terms of the leases. The amount recorded in 1996, 1995 and 1994 as annual rental expense for the Mansfield Plant leases was \$115 million. The amounts recorded in 1996, 1995 and 1994 as annual rental expense for the Beaver Valley Unit 2 lease were \$63 million, \$63 million and \$64 million, respectively. See Note 1(f). Amounts charged to expense in excess of the lease payments are classified as Accumulated Deferred Rents in the Balance Sheet.

Toledo Edison is selling 150 megawatts of its Beaver Valley Unit 2 leased capacity entitlement to Cleveland Electric. We anticipate that this sale will continue indefinitely.

## (3) Property Owned with Other Utilities and Investors

The Operating Companies own, as tenants in common with other utilities and those investors who are ownerparticipants in various sale and leaseback transactions (Lessors), certain generating units as listed below. Each owner owns an undivided share in the entire unit. Each owner has the right to a percentage of the generating capability of each unit equal to its ownership share. Each utility owner is obligated to pay for only its respective share of the construction costs and operating expenses. Each Lessor has leased its capacity rights to a util-v which is obligated to pay for such Lessor's share of the construction costs and operating expenses. The Operating Companies' share of the operating expenses of these generating units is included in the Income Statement. The Balance Sheet classification of Property, Plant and Equipment at December 31, 1996 includes the following facilities owned by the Operating Companies as tenants in common with other utilities and Lessors:

Generating Unit	Ownership Megawatts (% Share)		Property, Plant and Equipment (Exclusive of Nuclear Fuel) (millions of		Accur	eciation
Seneca Pumped Storage	351	(80.00%)	S	65	5	24
Eastlake Unit 5	411	(68.80)		161		-
Perry Unit 1	609	(51.02)	2	.822		636
Beaver Valley Unit 2 and Common Facilities						
(Note 2)	214	(26.12)	_1	,488		377
Total			\$4	,536	\$1	.037

Depreciation for Eastlake Unit 5 has been accumulated with all other nonnuclear depreciable property rather than by specific units of depreciable property.

### (4) Construction and Contingencies

### (a) Construction Program

The estimated cost of our construction program for the 1997-2001 period is \$905 million, including AFUDC of \$25 million and excluding nuclear fuel.

The Clean Air Act Amendments of 1990 (Clean Air Act) require, among other things, significant reductions in the emission of sulfur dioxide and nitrogen oxides by fossil-fueled generating units. Our strategy provides for compliance primarily through greater use of low-sulfur coal at some of our units and the use of emission allowances. Total capital expenditures from 1994 through 1996 in connection with Clean Air Act compliance amounted to \$36 million. The plan will require additional capital expenditures over the 1997-2006 period of approximately \$42 million for nitrogen oxide control equipment and other plant process modifications. In addition, higher fuel and other operation and maintenance expenses will be incurred. Recently proposed particulate and ozone ambient standards have the potential to increase future compliance costs.

### (b) Hazardous Waste Disposal Sites

The Operating Companies are aware of their potential involvement in the cleanup of three sites listed on the Superfund List and several other sites. The Operating Companies have accrued a liability totaling \$10 million at December 31, 1996 based on estimates of the costs of cleanup and their proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations. See Management's Financial Analysis — Outlook-Hazardous Waste Disposal Sites.

## (5) Nuclear Operations and Contingencies

### (a) Operating Nuclear Units

Our three nuclear units may be impacted by activities or events beyond our control. An extended outage of one of our nuclear units for any reason, coupled with any unfavorable rate treatment, could have a material adverse effect on our financial condition, cash flows and results of operations. See the discussion of these and other risks in Management's Financial Analysis — Outlook-Nuclear Operations.

### (b) Nuclear Insurance

The Price-Anderson Act limits the public liability of the owners of a nuclear power plant to the amount provided by private insurance and an industry assessment plan. In the event of a nuclear incident at any unit in the United States resulting in losses in excess of the level of private insurance (currently \$200 million), our maximum potential assessment under that plan would be \$155 million per incident. The assessment is limited to \$20 million per year for each nuclear incident. These assessment limits assume the other CAPCO companies contribute their proportionate share of any assessment for the generating units that they have an ownership or leasehold interest in.

The utility owners and lessees of Davis-Besse, Perry and Beaver Valley also have insurance coverage for damage to property at these sites (including leased fuel and cleanup costs). Coverage amounted to \$1.3 billion for Davis-Besse and \$2.75 billion for each of the Perry and Beaver Valley sites as of January 1, 1997. Damage to property could exceed the insurance coverage by a substantial amount. If it does, our share of such excess amount could have a material adverse effect on our financial condition, cash flows and results of operations. In addition, we can be assessed a maximum of \$22 million under these policies during a policy year if the reserves available to the insurer are inadequate to pay claims arising out of an accident at any nuclear facility covered by the insurer.

We also have extra expense insurance coverage. It includes the incremental cost of any replacement power purchased (over the costs which would have been incurred had the units been operating) and other incidental expenses after the occurrence of certain types of accidents at our nuclear units. The amounts of the coverage are 100% of the estimated extra expense per week during the 52-week period starting 21 weeks after an accident and 80% of such estimate per week for the next

104 weeks. The amount and duration of extra expense could substantially exceed the insurance coverage.

### (6) Nuclear Fuel

Nuclear fuel is financed for the Operating Companies through leases with a special-purpose corporation. The total amount of financing currently available under these lease arrangements is \$273 million (\$173 million from intermediate-term notes and \$100 million from bank credit arrangements). The intermediate-term notes mature in the 1997 through 2000 period. The bank credit arrangements terminate in October 1998. The specialpurpose corporation may not need alternate financing in 1997 to replace \$83 million of maturing intermediateterm notes. At December 31, 1996, \$216 million of nuclear fuel was financed. The Operating Companies severally lease their respective portions of the nuclear fuel and are obligated to pay for the fuel as it is consumed in a reactor. The lease rates are based on various intermediate-term note rates, bank rates and commercial paper

The amounts financed include nuclear fuel in the Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 reactors with remaining lease payments of \$92 million, \$77 million and \$32 million, respectively, at December 31, 1996. The nuclear fuel amounts financed and capitalized also included interest charges incurred by the lessors amounting to \$4 million in 1996, \$5 million in 1995 and \$11 million in 1994. The estimated future lease amortization payments based on projected consumption are \$88 million in 1997, \$69 million in 1998, \$67 million in 1999 and \$62 million in both 20 0 and 2001.

## (7) Regulatory Matters

## (a) Regulatory Accounting Requirements and Regulatory Assets

The Operating Companies are subject to the provisions of SFAS 71 and have complied with its provisions. SFAS 71 provides, among other things, for t<sup>k</sup> deferral of certain incurred costs that are probable of future recovery in rates. We monitor changes in market and regulatory conditions and consider the effects of such changes in assessing the continuing applicability of SFAS 71. Criteria that could give rise to discontinuation of the application of SFAS 71 include: (1) increasing competition which significantly restricts the Operating Companies' ability to charge prices which allow them to recover operating costs, earn a fair return on invested capital and recover the amortization of regulatory assets and (2) a significant change in the manner in which rates are set by

the PUCO from cost-based regulation to some other form of regulation. Regulatory assets represent probable future revenues to the Operating Companies associated with certain incurred costs, which they will recover from customers through the rate-making process.

Effective January 1, 1996, the Operating Companies adopted SFAS 121 which imposes stricter criteria for carrying regulatory assets than SFAS 71 by requiring that such assets be probable of recovery at each balance sheet date. The criteria under SFAS 121 for plant assets require such assets to be written down if the book value exceeds the projected net future undiscounted cash flows.

Regulatory assets in the Balance Sheet are as follows:

	Decem	iber 31,
	1996	1995
	(millio dol	ons of lars)
Amounts due from customers for future federal	£1.051	A
Income taxes, net	\$1,025	\$1,067
Unamortized loss from Beaver Valley Unit 2 sale Unamortized loss on reacquired debt	92	96
Dec above in deferral #	82 535	89 553
Rate Stabilization Program deferrals	480	500
Other	64	70
Total	\$2,278	\$2,375

\* Represent deferrals of operating expenses and carrying charges for Perry Unit 1 and Beaver Valley Unit 2 in 1987 and 1988 which are being amortized over the lives of the related property.

As of December 31, 1996, customer rates provide for recovery of all the above regulatory assets. The remaining recovery periods for about \$1.9 billion of the regulatory assets approximate 30 years. The remaining recovery periods for the rest of the regulatory assets generally range from about two to 20 years. Regulatory liabilities in the Balance Sheet at December 31, 1996 and 1995 totaled \$37 million and \$21 million, respectively.

#### (b) Rate Order

On April 11, 1996, the PUCO issued an order for the Operating Companies granting price increases aggregating \$119 million in annualized revenues (\$84 million for Cleveland Electric and \$35 million for Toledo Edison). The PUCO rate order provided for recovery of all costs to provide regulated services, including amortization of regulatory assets, in the approved prices. The new prices were implemented in late April 1996. The average price increase for Cleveland Electric and Toledo Edison customers was 4.9% and 4.7%, respectively, with the actual percentage increase depending upon the customer class. The Operating Companies intend to freeze prices through at least 2002, although they are not precluded from requesting further price increases.

The PUCO also recommended that the Operating Companies reduce the value of their assets for regulatory purposes by an aggregate \$1.25 billion through 2001. This represents an incremental reduction beyond the normal level in nuclear plant and regulatory assets. Implementation of the price increases was not contingent upon a

revaluation of assets. The PUCO invited the Operating Companies to file a proposal to effectuate the PUCO's recommendation and expressed a willingness to consider alternatives to its recommendation. The PUCO stated in its order that failure by the Operating Companies to follow the recommendation could result in a PUCOordered write-down of assets for regulatory purposes. The PUCO approved a return on common stock equity of 12.59% and an overall rate of return of 10.06% for both Operating Companies. However, the PUCO also indicated the authorized return could be lowered by the PUCO if the Operating Companies do not implement the recommendation. In August 1996, various intervenors appealed the PUCO rate order to the Ohio Supreme Court. The Operating Companies did not appeal the order to the Ohio Supreme Court. In connection with the PUCO order discussed in Management's Financial Analysis - Outlook-FirstEnergy Rate Plan, certain parties agreed to request a stay of their appeals until completion of the pending merger with Ohio Edison.

### (c) Assessment

The Operating Companies agree with the concept of accelerating the recognition of costs and recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Operating Companies believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

The Operating Companies have evaluated their markets. regulatory conditions and abilities to bill and collect the approved prices, and conclude that they continue to comply with the provisions of SFAS 71 and their regulatory assets remain probable of recovery. If there is a change in the Operating Companies' evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Operating Companies' assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Operating Companies may be required to record material charges to earnings. In particular, if we determine that the Operating Companies no longer meet the criteria for SFAS 71, we would be required to record a before-tax charge to write off the regulatory assets shown above. In the more likely event that only a portion of operations (such as nuclear operations) no longer meets the criteria of SFAS 71, a write-off would be limited to regulatory assets that are not reflected in our cost-based prices established for the remaining regulated operations. In addition, we would be required to evaluate whether the changes in the competitive and regulatory environment

which led to discontinuing the application of SFAS 71 to some or all of our operations would also result in a writedown of property, plant and equipment pursuant to SFAS 121.

See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan for a discussion of a regulatory plan for the Operating Companies and its effect on their compliance with SFAS 71.

### (d) Rate Stabilization Program

The Rate Stabilization Program that the PUCO approved in October 1992 allowed the Operating Companies to defer and subsequently amortize and recover certain costs not being recovered in rates at that time. Recovery of both the costs no longer being deferred and the amortization of the 1992-1995 deferrals began in late April 1996 with the implementation of the price increases granted by the PUCO as discussed above. The cost deferrals recorded in 1995 and 1994 pursuant to the Rate Stabilization Program were \$115 million and \$112 million, respectively. The amortization of the deferrals began in December 1995. The total amortization was \$20 million and \$2 million in 1996 and 1995, respectively.

The regulatory accounting measures under the Rate Stabilization Program also provided for the accelerated amortization of certain benefits during the 1992-1995 period. The total annual amount of such accelerated benefits was \$46 million in both 1995 and 1994.

## (8) Federal Income Tax

The components of federal income tax expense recorded in the Income Statement were as follows:

	1996	1995	1994
	(milli	ons of de	ollars)
Operating Expenses:			
Current	8 79	\$ 88	\$ 70
Deferred	32	47	44
Total Charged to Operating Expenses	_111	135	114
Nonoperating Income:			
Current	(19)	(20)	(45)
Deferred		25	51
Total Expense (Credit) to Nonoperating			
Income	(9)	5	6
Total Federal Income Tax Expense	\$102	\$140	\$120

The deferred federal income tax expense results from the temporary differences that arise from the different years when certain expenses are recognized for tax purposes as opposed to financial reporting purposes. Such temporary differences relate principally to depreciation and deferred operating expenses and carrying charges.

Federal income tax, computed by multiplying the income before taxes and preferred dividend requirements of subsidiaries by the 35% statutory rate, is reconciled to the amount of federal income tax recorded on the books as follows:

	1996	commenced in	1 per manufacture party
	(milli	ons of do	oliars)
Book Income Before Federal Income Tax	\$279	\$421	\$390
Tax on Book Income at Statutory Rate	\$ 98	\$147	\$137
Increase (Decrease) in Tax:			
Depreciation	-4	7	3
Rate Stabilization Program		(27)	(27)
Other items	-	1.3	7
Total Federal Income Tax Expense	\$102	\$140	\$120

For tax reporting purposes, the Perry Nuclear Power Plant Unit 2 (Perry Unit 2) abandonment was recognized in 1994 and resulted in a \$327 million loss with a corresponding \$114 million reduction in federal income tax liability. Because of the alternative minimum tax (AMT), \$65 million of the \$114 million was realized in 1994. The remaining \$49 million will not be realized until 1999. Additionally, a repayment of approximately \$29 million of previously allowed investment tax credits was recognized in 1994.

Under SFAS 109, temporary differences and carryforwards resulted in deferred tax assets of \$582 million and deferred tax liabilities of \$2.459 billion at December 31, 1996 and deferred tax assets of \$604 million and deferred tax liabilities of \$2.479 billion at December 31, 1995. These are summarized as follows:

	December 31,	
	1996	1995
		ons of
Property, plant and equipment	\$2,094	\$2,095
Deferred carrying charges and operating expenses	218	224
Net operating loss carryforwards	(44)	(113)
Investment tax credits	(139)	(145)
Sale and leaseback transactions	(121)	(127)
Other	_(131)	(59)
Net deferred tax liability	\$1,877	\$1,875

For tax purposes, net operating loss (NOL) carryforwards of approximately \$125 million are available to reduce future taxable income and will expire in 2009. The 35% tax effect of the NOLs is \$44 million. Additionally, AMT credits of \$275 million that may be carried forward indefinitely are available to reduce future tax.

## (9) Retirement Benefits

### (a) Retirement Income Plan

We sponsor a noncontributing pension plan which covers all employee groups. The amount of retirement benefits generally depends upon the length of service. Under certain circumstances, benefits can begin as early as age 55. Our funding policy is to comply with the Employee Retirement Income Security Act of 1974 guidelines.

Pension costs (credits) for 1994 through 1996 were comprised of the following components:

	1996	1995	1994
	(millio	ons of de	ollars)
Service cost for benefits earned during the			
period	\$ 13	\$ 10	\$ 13
Interest cost on projected benefit obligation	28	26	26
Actual return on plan assets	(50)	(53)	(2)
Net amortization and deferral	2	9	(34)
Net costs (credits)	\$ (7)	\$ (8)	\$ 3

The following table presents a reconciliation of the funded status of the plan.

	Decem	ber 31,
	1996	1995
	(milli doll	ons of ars)
Actuarial present value of benefit obligations:	au ard	
Vested benefits	\$326	\$304
Nonvested benefits	1.6	2
Accumulated benefit obligation	342	306
Effect of future compensation levels	53	54
Total projected benefit obligation	395	360
Plan assets at fair market value	421	394
Funded status	26	34
Unrecognized net gain from variance between		
assumptions and experience	(56)	(68)
Unrecognized prior service cost	1.4	15
Transition asset at January 1, 1987 being amortized	1000	
over 19 years	(32)	(36)
Net accrued pension liability included in		
Retirement Benefits in the Balance Sheet	\$(48)	\$(55)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996, the settlement (discount) rate and iwag-term rate of return on plan assets assumptions were 7.75% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1997 and 4% thereafter. At December 31, 1995, the settlement rate and long-term rate of return on plan assets assumptions were 8% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1996 and 1997 and 4% thereafter.

Plan assets consist primarily of investments in common stock, bonds, guaranteed investment contracts, cash equivalent securities and real estate.

### (b) Other Postretirement Benevits

We sponsor a postretirement benefit plan which provides all employee groups certain health care, death and other postretirement benefits other than pensions. The plan is contributory, with retiree contributions adjusted annually. The plan is not funded. Under SFAS 106, the accounting standard for postretirement benefits other than pensions, the expected costs of such benefits are accrued during the employees' years of service.

The components of the total postretirement benefit costs for 1994 through 1996 were as follows:

	1996	1995	1994
	(milli	ons of de	ollars)
Service cost for benefits earned during the period	5 2	\$ 2	S 2
Interest cost on accumulated postretirement	18	18	18
henefit obligation  Amortization of transition obligation at  January 1, 1993 of \$167 million over			
20 years	7	7	.8
Amortization of gain		_(I)	
Total costs	\$27	\$26	\$28

The accumulated postretirement benefit obligation and accrued postretirement benefit cost are as follows:

December 31,

	1996	1995
	(millie-doll:	
Accumulated postretirement benefit obligation attributable to:		
Retired participants	\$(177)	\$(200)
Fully eligible active plan participants	(4)	(3)
Other active plan participants	(31)	(28)
Accumulated postretirement benefit obligation	(212)	(231)
Unrecognized net gain from variance between		
assumptions and experience	(44)	(21)
Unamortized transition obligation	120	128
Accrued postretirement benefit cost included in Retirement Benefits in the Balance Sheet	\$(136)	\$(124)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996 and 1995, the settlement rate and the long-term rate of annual compensation increase assumptions were the same as those discussed for pension reporting in Note 9(a). At December 31, 1996, the assumed annual health care cost trend rates (applicable to gross eligible charges) were 7.5% for medical and 7% for dental in 1997. Both rates reduce gradually to a fixed rate of 4.75% by 2003. Elements of the obligation affected by contribution caps are significantly less sensitive to the health care cost trend rate than other elements. If the assumed health care cost trend rates were increased by one percentage point in each future year, the accumulated postretirement benefit obligation as of December 31, 1996 would increase by \$6 million and the aggregate of the service and interest cost components of the annual postretirement benefit cost would increase by \$0.5 million.

### (10) Guarantees

The Operating Companies have guaranteed certain loan and lease obligations of a coal supplier under a long-term coal supply contract. At December 31, 1996, the principal amount of the loan and lease obligations guaranteed by the Operating Companies under the contract was \$30 million.

The prices under the contract which includes certain minimum payments are sufficient to satisfy the loan and lease obligations and mine closing costs over the life of the contract. If the contract is terminated early for any reason, the Operating Companies would attempt to reduce the termination charges and would ask the PUCO to allow recovery of such charges from customers through the fuel factor of the respective Operating Company. See Management's Financial Analysis — Outlook-TirstEnergy Rate Plan.

## (11) Capitalization

### (a) Capital Stock Transactions and Common Shares Reserved for Issuance

Shares sold, retired and purchased for treasury during the three years ended December 31, 1996 are listed in the following table.

	1996	1995	1994
	(thou	sands of	shares)
Centerior Energy Common Stock:			
Dividend Reinvestment and Stock			
Purchase Plan	1000	-	683
Purchase Plan Employee Savings Plan	-	_	259
Employee Purchase Plan			46
Total Common Stock Sales		1000	988
Treasury Shares	(3)	_(3)	-
Net Increase (Decrease)	(3)	(3)	988
r aferred Stock of Subsidiaries Subject to			
Mandatory Redemption:			
Cleveland Electric Retirements			
\$ 7.35 Series C	(10)	(10)	(10)
88.00 Series E Adjustable Series M	(3)	(3)	(3)
Adjustable Series M	-	(100)	(100)
9.125 Series N	(150)	(111)	(189)
91.50 Series Q	(11)	(11)	100,000
90.00 Series S	-	(1)	-
Toledo Edison Retirements			
\$100 par \$9.375	(17)	(17)	(17)
25 par 2.81	4000	(400)	(800)
Preferred Stock of Subsidiaries Not			
Subject to Mandatory Redemption:			
Cleveland Electric Retirements			
Adjustable Series L	(26)	-	
Net (Decrease)	(217)	(653)	(1,119)

Shares of common stock required for our stock plans in 1996 were acquired in the open market.

In addition to such stock plan-related purchases, the Board of Directors has authorized the purchase in the open market of up to 10% of our common stock shares outstanding until June 30, 1997. No such purchases have been made.

The number of common stock shares reserved for issuance under the Employee Savings Plan and the Employee Purchase Plan was 1,702,475 and 423,797, respectively, at December 31, 1996.

In June 1996, the Board of Directors adopted a share owner rights plan under which Centerior Energy common stock share owners of record on July 8, 1996 were granted a right to purchase one five-hundredth of a share of Centerior Energy preferred stock for each share of common stock owned on that date. The Board of Directors will decide if the rights will be exercisable in the event of an unsolicited takeover attempt that the Board determines not to be in the best interest of Centerior Energy or its share owners.

Under an Equity Compensation Plan (Compensation Plan) adopted in 1994, options to purchase shares of common stock and awards of restricted common stock were granted to management employees. In 1996, options were issued for 619,800 shares at an exercise price of \$11.00 but options for 4,000 shares were subsequently surrendered. In 1995, options were issued for 285,000

shares at an exercise price of \$14.58. In 1994, options were issued for 264,900 shares at an exercise price of \$13.20 but options for 9,500 and 6,800 shares were surrendered in 1995 and 1996, respectively. The options expire 10 years from the date of the grant and vest over four years. The number of shares available for issuance under the Compensation Plan each year is determined by formula, generally 0.5% of outstanding shares. Shares of common stock required for the Compensation Plan may be either issued as new shares, issued from treasury stock or acquired in the open market specifically for distribution under the Compensation Plan. No compensation cost has been recognized for the options issued. Computing compensation cost for the options consistent with SFAS 123 would not have materially affected net income in 1996 and 1995, and earnings per common share reported in both years would not have changed.

Upon consummation of the pending merger of Centerior Energy and Ohio Edison, outstanding options will become exercisable for shares of FirstEnergy common stock with the prices and number of shares adjusted to reflect the exchange ratio. Limitations on restricted common stock awarded under the Compensation Plan will lapse automatically upon consummation of the merger.

### (b) Equity Distribution Restrictions

The Operating Companies can make cash available to fund Centerior Energy's common stock dividends by paying dividends on their respective common stock, which is held solely by Centerior Energy. Federal law prohibits the Operating Companies from paying dividends out of capital accounts. Each Operating Company has since 1993 declared and paid preferred stock dividends, and Cleveland Electric has also declared and paid common stock dividends, out of appropriated current net income included in retained earnings. At the times of such declarations and payments, each Operating Company had a deficit in its retained earnings. At December 31, 1996, Cleveland Electric and Toledo Edison had \$130 million and \$223 million, respectively, of appropriated retained earnings for the payment of dividends. Toledo Edison also has a provision in its mortgage applicable to approximately \$94 million of outstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996. At December 31, 1996, Toledo Edison's total retained earnings were \$5 million. See Management's Financial Analysis -Capital Resources and Liquidity-Liquidity.

### (c) Preferred and Preference Stock

Amounts to be paid for preferred stock which must be redeemed during the next five years are \$32 million in 1997, \$16 million in 1998, \$35 million in 1999, \$33 million in 2000 and \$80 million in 2001.

### To Share Owners who hold Centerior Energy stock certificates or participate in our Dividend Reinvestment Plan:

If you receive duplicate copies of Company mailings in your household and have no need for the extra copies, you will help us economize by completing and returning the card on the upper right.

Your instructions will eliminate all duplicate mailings except dividend checks, proxy cards and tax information.

Your help is appreciated.

If you have questions, please call Share Owner Services at 800-433-7794 or at 447-2400 in the Cleveland area.

### To Share Owners who own Centerior Energy stock through a broker:

If your stock is held by your broker and you want to receive our Quarterly Reports to Share Owners, as released, complete and return the card on the lower right.

If you are already on our mailing list, you do not need to complete and return the card to continue receiving Quarterly Reports.

If you have questions, please call Share Owner Services at 800-433-7794 or at 447-2400 in the Cleveland area.

Complete this card if you hold Centerior stock certificates or participate in Centerior's Dividend Reinvestment Plan and wish to discontinue duplicate mailings coming to this address.

Name		(Please Print)								
City State Zip Eliminate Continue Mailings to Mailings to Account No.  (Account number appears on your dividend check stub or DRP statement of account)  Signature of share owner(s)  Do not return this card if you receive only one copy of each mailing in your										
		State	Zip Code							
Mailings to		Mailings to								
			ent of account)							
Signature of	share owner(s)									
our mailing I	s card if you own C ist to receive Quart	Centerior stock through a bro erly Reports to Share Owner	oker and wish to be on s, as released.							
Name		(Please Print)								
Street			True Control							
City		State	Zip Code							
Signature of	share owner(s)									

You do not need to complete and return this card if you, as a beneficial share owner, are already on our mailing list for Quarterly Reports. Do not return this card if you hold Centerior stock certificates or participate in our Dividend Reinvestment Plan since you already receive Quarterly Reports with your dividend checks or DRP statements of account.



FIRST-CLASS MAIL PERMIT NO. 3356 CLEVELAND OH

POSTAGE WILL BE PAID BY ADDRESSEE

SHARE OWNER SERVICES
CENTERIOR ENERGY CORPORATION
PO BOX 94661
CLEVELAND OH 44101-9886

NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES





## **BUSINESS REPLY MAIL**

FIRST-CLASS MAIL PERMIT NO. 3356 CLEVELAND OH

POSTAGE WILL BE PAID BY ADDRESSEE

SHARE OWNER SERVICES
CENTERIOR ENERGY CORPORATION
PO BOX 94661
CLEVELAND OH 44101-9886

NO POSTAGE NECESSARY IF MAILED IN THE UNITED STATES The annual mandatory redemption provisions are as follows:

	Shares To Be Redeemed	Beginning in	Price Per Share
Cleveland Electric Preferred:			
\$ 7.35 Series C	10,000	1984	\$ 100
88.00 Series E	3,000	1981	1,000
9.125 Series N	150,000	1993	100
91.50 Series Q	10,714	1995	1,000
88.00 Series R	50,000	2001*	1,000
90.00 Series S	18,750	1999	1,000
Toledo Edison Preferred:			
\$100 par \$9.375	16,650	1985	100

<sup>\*</sup> All outstanding shares to be redeemed on December 1, 2001.

In 1995, Cleveland Electric purchased 1,000 shares of Serial Preferred Stock, \$90.00 Series S, which reduces the 2002 redemption requirement shown in the above table.

The annualized preferred dividend requirement for the Operating Companies at December 31, 1996 was \$55 million.

The preferred dividend rates on Cleveland Electric's Series L and Toledo Edison's Series A and B fluctuate based on prevailing interest rates and market conditions. The dividend rates for these issues averaged 7%, 7.11% and 7.75%, respectively, in 1996.

Preference stock authorized for the Operating Companies are 3,000,000 shares without par value for Cleveland Electric and 5,000,000 shares with a \$25 par value for Toledo Edison. No preference shares are currently outstanding for either company.

With respect to dividend and liquidation rights, each Operating Company's preferred stock is prior to its preference stock and common stock, and each Operating Company's preference stock is prior to its common stock.

### (d) Long-Term Debt and Other Borrowing Arrangements

Long-term debt which matures or is subject to put options during the next five years is as follows: \$164 million in 1997, \$107 million in 1998, \$253 million in 1999, \$36 million in 2000 and \$92 million in 2004.

The mortgages of the Operating Companies constitute direct first liens on substantially all property owned and franchises held by them. Excluded from the liens, among other things, are cash, securities, accounts receivable, fuel, supplies and, in the case of Toledo Edison, automotive equipment.

Certain credit agreements of the Operating Companies contain covenants relating to fixed charge coverage ratios and limitations on secured financing other than through first mortgage bonds or certain other transactions. The Operating Companies were in compliance with all such covenants as of December 31, 1996. The Operating Companies have letters of credit in connection with the sale and leaseback of Beaver Valley Unit 2 that expire in

June 1999. The letters of credit are in an aggregate amount of approximately \$225 million and are secured by first mortgage bonds of Cleveland Electric and Toledo Edison in the proportion of 40% and 60%, respectively. At December 31, 1996, Toledo Edison had outstanding \$8 million of notes secured by subordinated mortgage collateral.

## (12) Short-Term Borrowing Arrangements

Centerior Energy has a \$125 million revolving credit facility through May 1997. Centerior Energy and the Service Company may borrow under the facility, with all borrowings jointly and severally guaranteed by the Operating Companies. Centerior Energy plans to transfer any of its borrowed funds to the Operating Companies. The credit agreement is secured with first mortgage bonds of Cleveland Electric and Toledo Edison in the proportion of 40% and 60%, respectively. The credit agreement also provides the participating banks with a subordinate mortgage security interest on the Operating Companies' properties. The banks' fee is 0.625% per annum payable quarterly in addition to interest on any borrowings. There were no borrowings under the facility at December 31. 1996. Also, the Operating Companies may borrow from each other on a short-term basis.

## (13) Financial Instruments

The estimated fair values at December 31, 1996 and 1995 of financial instruments that do not approximate their carrying amounts in the Balance Sheet are as follows:

	Carrying Fair Carrying Amount Value Amount (millions of dollars						
	199	96	1995				
Capitalization and Liabilities:	(1	nillions	of dollars	)			
Preferred Stock, with Mandatory Redemption Provisions	\$ 221	\$ 225	\$ 252	\$ 239			
Long-Term Debt	3,616	3,716		3,961			
Land to the second							

Noncash investments in the Nuclear Plant Decommissioning Trusts are summarized in the following table.

Trusts are summarized in the	December 31,
Town of Consider	1996 1995 (millions of dollars)
Type of Securities: Debt Securities: Federal Government	\$ 24 \$47
Municipal Other	
Equity Securities	
Total	\$127 \$72
Maturities of Debt Securities: due within one year Due in one to five years Due in six to 10 years Due after 10 years	7 24
Total	

The fair value of these trusts is estimated based on the quoted market prices for the investment securities and approximates the carrying value. The fair value of the Operating Companies' preferred stock, with mandatory

redemption provisions, and long-term debt is estimated based on the quoted market prices for the respective or similar issues or on the basis of the discounted value of future cash flows. The discounted value used current dividend or interest rates (or other appropriate rates) for similar issues and loans with the same remaining maturities.

The estimated fair values of all other financial instruments approximate their carrying amounts in the Balance Sheet at December 31, 1996 and 1995 because of their short-term nature.

## (14) Quarterly Results of Operations (Unaudited)

The following is a tabulation of the unaudited quarterly results of operations for the two years ended December 31, 1996.

	Quarters Ended									
	March 31,	June 30,	Sept. 30,	Dec. 31,						
		millions of	of dollars.							
	exce	pt per sha	ire amoun	ts)						
1996										
Operating Revenues	\$605	\$609	\$727	\$612						
Operating Income	5109	\$117	5172	\$118						
Net Income	\$ 7	\$ 19	\$ 73	\$ 22						
Average Common Shares										
(millions)	148.0	148.0	148.0	1.48:0						
Earnings Per Common										
Share	\$.04	8.13	\$50	\$.15						
Dividends Paid Per										
Common Share	\$20	\$.20	\$.20	\$.20						
1995				00.0000						
Operating Revenues	\$588	\$607	\$740	\$581						
Operating Income	\$130	\$137	\$205	\$118						
Net Income	\$ 38	\$ 44	\$109	\$ 29						
Average Common Shares										
(millions)	148.0	148.0	148.0	148.0						
Earnings Per Common				3.75538						
Share	\$.26	\$.30	\$.74	\$.20						
Dividends Paid Per	3. 3.			10 1000						
Common Share	\$.20	\$.20	\$.20	\$.20						

Earnings for the quarter ended March 31, 1996 were decreased by \$7 million, or \$.05 per share, as a result of Toledo Edison's \$11 million write-down of the net book value of two inactive production facilities. The write-down resulted from a decision that the facilities are no longer expected to provide revenues.

Earnings for the quarter ended September 30, 1996 were decreased by \$15 million, or \$.10 per share, as a result of a \$23 million charge for the disposition of materials and supplies inventory. The sale and disposal of inventory was part of the reengineering of the supply chain process.

### (15) Pending Merger of Centerior Energy and Ohio Edison

On September 13, 1996, Centerior Energy and Ohio Edison entered into an agreement and plan of merger to form a new holding company, FirstEnergy. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of the Operating Companies and all of the issued and outstanding Ohio Edison common stock. As a result of the merger, the common stock share owners of Centerior Energy and Ohio Edison will own all of the issued and outstanding shares of First-Energy common stock. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned. Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles.

In addition to the approvals by the share owners of Centerior Energy and Ohio Edison common stock, various aspects of the merger are subject to the approval of the FERC and other regulatory authorities. A rate reduction and economic development plan for the Operating Companies has been approved by the PUCO. From the date of consummation of the merger through 2006, the plan provides for rate reductions, frozen fuel cost factors. economic development incentive prices, an energyefficiency program, an earnings cap and an accelerated reduction in nuclear and regulatory assets for regulatory purposes. The plan will require the Operating Companies to write off certain regulatory assets at the time the merger becomes probable, which is expected to be after obtaining the aforementioned approvals of the merger. The write-off amount to be charged against earnings, estimated by FirstEnergy to be approximately \$750 million, will be determined based upon the plan's regulatory accounting and cost recovery details to be submitted by FirstEnergy to the PUCO staff for approval.

If the merger is not consummated, the plan would be null and void. See Management's Financial Analysis — Outlook-Pending Merger with Ohio Edison and -FirstEnergy Rate Plan for a discussion of the proposed merger and the plan.

## **Executives of Centerior Energy Corporation**

Chairman, President and Chief Executive Officer	Robert J. Farling (60)
Executive Vice President	Murray R. Edelman (57)
Senior Vice President	Fred J. Lange, Jr. (47)
Senior Vice President	Gary R. Leidich (46)
Senior Vice President, Chief Financial Officer and General Counsel	Terrence G. Linnert (50)
Controller	E. Lyle Pepin (55)
Treasurer	David M. Blank (48)
Secretary	Janis T. Percio (44)

## **Executives of Centerior Service Company**

Robert J. Farling (60)
Murray R. Edelman (57)
Fred J. Lange, Jr. (47)
Gary R. Leidich (46)
Terrence G. Linnert (50)
John P. Stetz (51)
Jacquita K. Hauserman (54)
David L. Monseau (56)
Lew W. Myers (47)
Stanley F. Szwed (44)
Al R. Temple (51)
John K. Wood (45)
E. Lyle Pepin (55)
David M. Blank (48)
Janis T. Percio (44)

## Financial and Statistical Review

### Operating Revenues (millions of dollars)

Year	Residential	Commercial	Industrial	Other	Total Retail	Wholesale	Total Electric	Steam Heating	Total Operating Revenues
1996	\$808	765	777	133	2 483	70	2 553	_	\$2 553
1995	797	747	777	136	2 457	59	2 516		2 516
1994	758	722	758	1.37	2 375	46	2 421	44	2 421
1993	768	716	754	143	2 381	93	2 474	in the second	2 474
1992	732	706	766	143	2 347	91	2 438		2 438
1986	599	517	676	80	1 872	19	1 891	13	1 904

### Operating Expenses (millions of dollars)

	1	Francis and American Comments											
Year	Fuel & Purchased Power	Other Operation & Maintenance	Generation Facilities Rental Expense, Net	Depreciation & Amortization	Taxes, Other Than FIT	Amortization of Deferred Operating Expenses, Net	Federal Income Taxes	Total Operating Expenses					
1996	\$465	635	159	304	320	43	111	\$2 037					
1995 1994 1993	465 442 474	617 595 924(a)	160 160 159	281 278 258	322 309 312	(53) (55) 23(b)	135 114 11	1 927 1 843 2 161					
1992	473	623	161	256	318	(52)	122	1 901					
1986	530	551	_	141	195	-	138	1 555					

### Income (Loss) (millions of dollars)

Year	Operating Income	AFUDC— Equity	Other Income & Deductions, Net	Deferred Carrying Charges, Net	Federal Income Taxes— Credit (Expense)	Income (Loss) Before Interest Charges	Debt Interest
1996	\$516	3	(17)	- desire	9	511	337
1995 1994	589 578	3 5	6	43 40	(5) (6)	636 625	358 361
1993 1992	313 537	5 2	(589) (c) 9	(649) (b) 100	398	(522) 641	359 365
1986	349	308	(8)	-	116	765	406

### Income (Loss) (millions of dollars) Common Stock (dollars per share & %)

Year	AFUDC—	Preferred & Preference Stock Dividends	Net Income (Loss)	Average Shares Outstanding (millions)	Earnings (Loss)	Return on Average Common Stock Equity	Dividends Declared	Book Value
1996	\$ (3)	56	\$ 121	148.0	\$ .82	6.1%	\$ .80	\$13.42
1995 1994 1993 1992	(3) (6) (5) (1)	61 66 67 65	220 204 (943) 212	148.0 147.8 144.9 141.7	1.49 1.38 (6.51) 1.50	11.4 11.1 (40.3) 7.4	.80 .80 1.60 1.60	13.40 12.71 12.14 20.22
1986	(118)	85	392	128.9	3.04	13.7	2.49	22.13

(a) Includes early retirement program expenses and other charges of \$272 million.

(b) Includes write-off of phase-in deferrals of \$877 million, consisting of \$172 million of deferred operating expenses and \$705 million of deferred carrying charges.

### Electric Sales (millions of KWH)

## Electric Customers (thousands at year end)

### Residential Usage

Year	Residential	Commercial	Industrial	Wholesale	Other	Total	Residential	Commercial	Industrial & Other	Total	Average KWH Per Customer	Average Price Per KW/H	Average Revenue Per Customer
1996	7 103	7 698	12 278	2 804	1 011	30 894	925	98	11	1 034	7 685	11.38¢	\$874.53
1995 1994 1993 1992	7 227 6 980 6 974 6 666	7 694 7 481 7 306 7 086	12 168 12 069 11 687 11 551	2 626 1 842 3 027 2 814	1 050 1 074 1 022 1 011	30 765 29 446 30 016 29 128	930 925 924 925	99 98 97 97	11 11 12 13	1 040 1 034 1 033 1 035	7 791 7 556 7 546 7 227	11.02 10.86 11.01 10.98	858.66 820.89 830.99 793.68
1986	6 527	6 239	11 409	359	909	25 443	899	88	12	999	7 108	9.18	654.99

### Load (MW & %)

## Energy (millions of KWH)

### Fuel

										20.00	
Year	Net Seasonal Capability	Peak Load	Capacity Margin	Load		mpany Genera		Purchased		Fuel Cost	Efficiency— BTU Per
***************************************	Capability	Loag	isturkin	Factor	Fossil(d)	Nuclear	Total	Power	Total	Per KWH	KWH
1996	5 873	5 679	3.3%	61.2%	19 584	12 404	31 988	817	32 805	1.32¢	10 336
1995 1994 1993 1992	5 924 6 226 6 226 6 463	5 779 5 291 5 397 5 091	2.4 15.0 13.3 21.2	60.0 63.9 61.6 63.4	17 260 18 000 21 105 17 371	14 936 11 824 10 435 13 814	32 196 29 824 31 540 31 185	338 922 273 (122)	32 534 30 746 31 813 31 063	1.38 1.35 1.39 1.45	10 447 10 454 10 276 10 395
1986	5 535	5 021	9.3	63.0	22 613	24	22 637	4 669	27 306	1.79	10 292

### Investment (millions of dollars)

Year	Utility Plant In Service	Accumulated Depreciation & Amortization	Net Plant	Construction Work In Progress & Perry Unit 2	Nuclear Fuel and Other	Total Property Plant and Equipment	Utility Plant Additions	Total Assets
1996	\$9 867	3 272	6 595	79	278	\$6 952	\$ 160	\$10 210
1995 1994 1993 1992	9 768 9 770 9 571 9 449	3 036 2 906 2 677 2 488	6 732 6 864 6 894 6 961	101 129 181 781	302 343 385 424	7 135 7 336 7 460 8 166	210 197 218 200	10 643 10 691 10 710 12 071
1986	4 640	1 368	3 272	5 144	653	9 069	1 134	9 918

## Capitalization (millions of dollars & %)

Year	Common Stor	ck Equity	Preferred & I Stock, with M Redemption	Aandatory	Preferred Stor Mandatory R. Provisi	edemption	Long-Term	Total	
1996	\$1 987	33%	189	3%	448	7%	3 444	57%	\$6 068
1994 1993	1 984 1 882 1 785	31 30 27	220 253 313	3 4 5	451 451 451	7 7 7	3 734 3 697	59 59	6 389 6 283
1992	2 889	39	364	5	354	5	4 019 3 694	61 51	6 568 - 7 301
1986	2 991	39	488	7	404	5	3 793	49	7 676

<sup>(</sup>c) Includes write-off of Perry Unit 2 of \$583 million.

<sup>(</sup>d) Reduced by net energy used by the Seneca Pumped Storage Plant for pumping.

### **Board of Directors**

Richard P. Anderson (67)

Chairman and Chief Executive Officer of The Andersons Inc., a grain, farm supply and retailing firm. 1986

Albert C. Bersticker (62)

Chairman and Chief Executive Officer of Ferro Corporation, a producer of specialty chemical materials for manufactured products. 1990

Thomas A. Commes (54)

President and Chief Operating Officer of The Sherwir -Williams Company, a manufacturer of paints and painting supplies. 1987

William F. Conway (66)

President of William F. Conway & Associates, Inc., a management consulting firm.

Retired Executive Vice President-Nuclear of Arizona Public Service Company, an electric utility. 1994

Wayne R. Embry (59)

President and Chief Operating Officer of the Cleveland Cavaliers, a professional basketball team.

Chairman of M.A.L. Co., a fabricator of hardboard, fiberglass and carpeting materials for the automotive industry. 1991

Robert J. Farling (60)

Chairman, President and Chief Executive Officer of the Company and Centerior Service Company. 1988

Richard A. Miller (70)

Retired Chairman and Chief Executive Officer of the Company and Centerior Service Company. 1986

Frank E. Mosier (66)

Retired Vice Chairman of the Advisory Board of BP America Inc., a producer and refiner of petroleum products. 1986

Sister Mary Marthe Reinhard, SND (67)

Director of Development for the Sisters of Notre Dame of Cleveland, Ohio. 1986

Robert C. Savage (59)

President and Chief Executive Officer of Savage & Associates, Inc., an insurance, financial planning and estate planning firm. 1990

William J. Williams (68)

Retired Chairman of Huntington National Bank. 1986

Robert M. Ginn

Chairman Emeritus

John P. Williamson

Chairman End, 118

Number in parentheses indicates age.

Date indicates first year in which elected to Board.

### Committees of the Board

Audit	Capital Expenditures	Environmental and Community Responsibility	Executive and Nominating	Finance	Human Resources	Nuclear
T.A. Commes, Chairman	A.C. Bersticker, Chairman	Sr. M.M. Reinhard, Chairman	R.J. Farling, Chairman	R.A. Miller, Chairman	F.E. Mosier, Chairman	W.F. Conway, Chairman
R.P. Anderson	W.F. Conway	W.R. Embry	A.C. Bersticker	T.A. Commes	W.F. Conway	R.P. Anderson
W.R. Embry	R. J. Farling	R.A. Miller	T.A. Commes	R.J. Farling	W.R. Embry	A.C. Bersticker
Sr. M.M. Reinhard	R.A. Miller	F.E. Mosier	R.A. Miller	F.E. Mosier	R.C. Savage	Sr. M.M. Reinhard
W.J. Williams	F.E. Mosier	R.C. Savage	W. I. Williams	R.C. Savage	W.J. Williams	W.J. Williams

### **Executive Offices**

Centerior Energy Corporation 6200 Oak Tree Boulevard Independence, OH Telephone: (216) 447-3100 FAX: (216) 447-3240

#### Mail Address

Centerior Energy Corporation P.O. Box 94661 Cleveland, OH 44101-4661

General information about the Company is available on the Internet at http://www.centerior.com

### Transfer Agent

Centerior Energy Corporation Share Owner Services P.O. Box 94661 Cleveland, OH 44101-4661

Stock transfers may be presented at Harris Trust Company of New York 77 Water Street, 5th Floor New York, NY 10005

#### Registrar

KeyBank National Association Corporate Trust Division P.O. Box 6477 Cleveland, OH 44101

### Independent Public Accountants

Arthur Andersen LLP Suite 1800 200 Public Square Cleveland, OH 44114

### Share Owner Services

Communications regarding stock transfer requirements, lost certificates, dividends and changes of address should be directed to Share Owner Services. To reach Share Owner Services by phone, call:

In Cleveland area: 447-2400

Outside Cleveland area: (800) 433-7794

Please have your account number ready when calling.

### Investor Relations

Inquiries from security analysts and institutional investors should be directed to Ronald E. Seeholzer, Manager-Investor Relations, at the Company's mail address or by telephone at (216) 447-3339.

### Dividend Reinvestment and Stock Purchase Plan and Individual Retirement Account (CX+IRA)

The Company has a Dividend Reinvestment and Stock Purchase Plan which provides share owners of record and customers of Cleveland Electric and Toledo Edison a convenient means of purchasing shares of Company common stock by investing all or a part of their quarterly dividends as well as making cash investments. In addition, individuals may establish an individual retirement account (IRA) which invests in Company common stock through the Plan. Information relating to the Plan and the CX\*IRA may be obtained from Share Owner Services.

### CX\*IRA Custodian

All communications about an existing CX•IRA should be directed to the Custodian at the address or telephone numbers listed below:

KeyBank National Association Custodian, CX•IRA, P.O. Box 6477 Cleveland, OH 44101

In Cleveland area: 813-5745 Outside Cleveland area: (800) 542-7792

#### Common Stock

Listed on the New York, Chicago and Pacific Stock Exchanges. Options are traded on The Pacific Stock Exchange. New York Stock Exchange symbol-CX. Newspaper abbreviation – CentEn or CentrEngy.

### Annual Meeting

The 1997 annual meeting of the share owners of the Company will be held on May 8, 1997. Owners of common stock as of March 12, 1997, the record date for the meeting, will be eligible to vote on matters brought up for share owners' consideration.

### **Environmental Report**

The Company will furnish to share owners, without charge, a copy of a report on its environmental performance. Requests should be directed to Share Owner Services.

### Form 10-K

The Company will furnish to share owners, without charge, a copy of its most recent annual report to the Securities and Exchange Commission. Requests should be directed to Share Owner Services.

### **Audio Cassettes**

Share owners with impaired vision may obtain audio cassettes of the Company's Quarterly Reports and Annual Report. To obtain a cassette, simply write or call Share Owner Services. There is no charge for this service.

We have made forward-looking statements in this Annual Report to Share Owners with respect to the financial condition, results of operations, strategic plan and business of Centerior Energy, and FirstEnergy following the consummation of the merger with Ohio Edison, which involve certain risks and uncertainties. Forward-looking statements are statements about future performance or results, including any statements using the words "believe," "expect," "anticipate" or similar words. For all of those statements, we claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. Factors that may cause actual results to differ materially from those contemplated by such forward-looking statements include, among others, the following possibilities: (1) expected cost savings from the merger are not fully realized; (2) regional competitive pressure in the electric utility industry increases significantly; (3) the effects of unanticipated events on the Operating Companies' expectations regarding cost recovery over the regulatory plan period or on the carrying value of regulatory assets and on the Operating Companies' ability to continue to comply with the provisions of SFAS 71 (as defined herein) cause an impairment of property, plant and equipment or variances from the amounts disclosed; (4) costs or difficulties related to the integration of the businesses of Ohio Edison and Centerior are greater than expected; (5) state and federal regulatory initiatives are implemented that further increase competition, threaten cost and investment recovery or impact rate structures or dividends; and (6) national and regional economic conditions are less favorable than expected.

Centerior Energy Corporation P.O. Box 94661 Cleveland, OH 44101-4661

BULK RATE U.S. POSTAGE PAID CLEVELAND, OHIO PERMIT NO. 409

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

## FORM 10-K

(Mark One)		
	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURIACT OF 1934 [NO FEE REQUIRED]	ITIES EXCHANGE
	For the fiscal year ended December 31, 1996	
	OR	
	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SEC EXCHANGE ACT OF 1934 [NO FEE REQUIRED]	CURITIES
	For the transition period from to	-
Commission file Number	Registrant; State of Incorporation; Address; and Telephone Number	I.R.S. Employer Identification No
1-9130	CENTERIOR ENERGY CORPORATION (An Ohio Corporation) 6200 Oak Tree Boulevard Independence, Ohio 44131 Telephone (216) 447-3100	34-1479083
1-2323	THE CLEVELAND ELECTRIC ILLUMINATING COMPANY (An Ohio Corporation) c/o Centerior Energy Corporation 6200 Oak Tree Boulevard Independence, Ohio 44131 Telephone (216) 622-9800	34-0150020
1-3583	THE TOLEDO EDISON COMPANY (An Ohio Corporation) 300 Madison Avenue Toledo, Ohio 43652 Telephone (419) 249-5000	34-4375005

Indicate by check mark whether each of the registrants (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrants were required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  $\boxtimes$ . No  $\square$ .

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrants' knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

The aggregate market value of Centerior Energy Corporation Common Stock, without par value, held by non-affiliates was \$1,535,769,003 on February 28, 1997 based on the closing sale price of \$10.375 as quoted for that date on a composite transactions basis in *The Wall Street Journal* and on the 148,025,928 shares of Common Stock outstanding on that date. Centerior Energy Corporation is the sole holder of the 79,590,689 shares and 39,133,887 shares of the outstanding common stock of The Cleveland Electric Illuminating Company and The Toledo Edison Company, respectively.

Registrant	Title of Each Class	Name of Each Exchange on Which Registered
Contactor Consum	Common Stock	
Centerior Energy	Common Stock,	Now York Stock Buckeye
Corporation	without par value	New York Stock Exchange
		Chicago Stock Exchange
		Pacific Stock Exchange
The Cleveland Electric	Cumulative Serial Preferred	
Illuminating Company	Stock, without par value:	
	\$7.40 Series A	New York Stock Exchange
	\$7.56 Series B	New York Stock Exchange
	Adjustable Rate, Series L	
	Depositary Shares:	
	1993 Series A, each share	
	representing 1/20 of a	
	share of Serial Preferred	
	Stock, \$42.40 Series T	
		Nov. Monte Charle Tuebeness
	(without par value)	New York Stock Exchange
	First Mortgage Bonds:	No. Vanis Phank Punkanna
	8-3/4% Series due 2005	New York Stock Exchange
	9-1/4% Series due 2009	New York Stock Exchange
	8-3/8% Series due 2011	New York Stock Exchange
	8-3/8% Series due 2012	New York Stock Exchange
The Toledo Edison	Cumulative Preferred Stock,	
Company	par value \$100 per share:	
	4-1/4% Series	American Stock Exchange
	8.32% Series	American Stock Exchange
	7.76% Series	American Stock Exchange
	10% Series	American Stock Exchange
	Cumulative Preferred Stock,	
	par value \$25 per share:	
	8.84% Series	New York Stock Exchange
	\$2.365 Series	New York Stock Exchange
	Adjustable Rate, Series A	New York Stock Exchange
	Adjustable Rate, Series B	New York Stock Exchange
	First Mortgage Bonds:	
	7-1/2% Series due 2002	New York Stock Exchange
	8% Series due 2003	New York Stock Exchange
		The same second seconds

Securities registered pursuant to Section 12(g) of the Act:

Registrant

Title of Each Class

Centerior Energy Corporation

None

The Cleveland Electric None Illuminating Company

Company

The Toledo Edison Cumulative Preferred Stock, par value \$100 per share: 4.56% Series and 4.25% Series

### DOCUMENTS INCORPORATED BY REFERENCE

Part of Form 10-K Into Which Document Is Incorporated

Description

Portions of Proxy Statement of Centerior Energy Corporation, dated April 3, 1997

Part III

### TABLE OF CONTENTS

	Number
Glossary of Terms	iv
PART I	
Item 1. Business	1
The Centerior System	. 1
Pending Merger with Ohio Edison	. 2
Merger of the Operating Companies	. 2
CAPCO Group	. 3
Construction and Financing Programs	. 4
Construction Program	. 4
Financing Program	
General Regulation	. 6
Holding Company Regulation	. 6
State Utility Commissions	
Ohio Power Siting Board	. 8
Federal Energy Regulatory Commission	
Nuclear Regulatory Commission	. 8
Other Regulation	. 8
Environmental Regulation	. 9
General	. 9
Air Quality Control	. 9
Water Quality Control	. 10
Waste Disposal	. 11
Electric Rates	. 11
General	. 11
1996 Rate Order	. 11
Operations	. 12
Sales of Electricity	. 12
Operating Statistics	
Nuclear Units	
Competitive Conditions	
General	. 14
Cleveland Electric	. 15
Toledo Edison	. 16

																								Page Number
Fuel	Supply		٠					٠	4		*	¥		*	*	*	*	*			*	×		18
Coa	al					ď,																		3.0
Nuc	clear					-	- 3	٠.٥				٥.	-		1			18.		*				18
Oi:	1																*	*			*	*		19
				1		Ť					ď				1				ř	*	*	×		20
Execut	ive Officers	of	t	he	Re	gi	st	ra	nt	8	an	d i	th	e	Se	rv	ic	е	Coi	mp	any	Y	ķ	21
Item 2.	Properties					,			i		×		·	*	į	×				Ų.				28
						*			*	*	*		*	.*	*	3	*	*	.*	4	*	*	*	28
The (	Centerior Sy	ste	m						÷		į.		į.				į.			i				28
Cleve	eland Electr	ic			- *					4	-								1			7	7	28
Toled	do Edison .				-					ı.	-				ď.			*				*	*	
												7		-77	*		•					*		29
Title t	o Property		×. 9		×	×		×	*		ř	*	÷	×	÷	*	ŕ	*	÷	,	÷	÷	*	30
Item 3.	Legal Proce	edi	ngı	١.		×	÷			*	*	- 14			×	*	,		,		×	ř		32
Item 4.	Submission	of	Mat	te	rs	to	0 1	a 1	Vot	te	01	f - 5	Sec	cu	ri	ty.	-Нс	010	deı	s				32
PART II																								
WKI II																								
Ttem 5.	Market for	Reg	ist	ra	nti	в '	C	omr	nor	n 1	Een		. 17	21	nd	De	110	.+.	nd.					
	Stockholder	Ma	tte	rs	21								- 3		12.54	214	- 2.0		2 144					
					-			^	•			*				*	*	*	*	*	*	*	*	33
Marke	et Informati	on												Ċ.					9	5.				3.3
Share	Owners														8		7							33
Divid	lends										3	01				*	*						*	
					-				120		*	Ť.	*	,		18.	1	*	•	*	*	*	*	33
Item 6.	Selected Fi	nan	cia	1	Dat	ta	¥	÷	¥	÷	4.		*			×		*		ř				33
Centeri	or Energy .																							2.2
Clevela	nd Electric				ĵ.				*				*			*	*	*	*	9.	*	*	160	33
Toledo	Edison				*	*	*		*	16	*	*	*	*	*	*	*	*	*	*	*	*	18	34
101000	Edison	.* :				*	*	.*	*	*	*		*	×	*	÷	*	*	*	*	*	×	*	34
Item 7.	Management'	s D	isc	us	sic	on	ar	nd	Ar	ia)	VE	is		'nΕ	Fi	na	inc	ie	1					
	Condition a	nd 1	Reg	ul	ts	01	5 0	pe	ra	it i	or	5						77	- 100					34
						100				-0.57 (5)		- 35				100		,	*	*		,		24
Centeri	or Energy .									v														34
Clevela	nd Electric											2			100		-	4					18	34
Toledo	Edison						-		-		150							1	100	.77				2.4

	Page Number
Item 8. Financial Statements and Supplementary Data	34
Centerior Energy	34
Cleveland Electric	34
Toledo Edison	34
Item 9. Changes in and Disagreements With Accountants on	
Accounting and Financial Disclosure	34
PART III	
Item 10. Directors and Executive Officers of the Registrants	35
Centerior Energy	35
Cleveland Electric	35
Toledo Edison	35
Item 11. Executive Compensation	36
Item 12. Security Ownership of Certain Beneficial Owners and	
Management	36
Centerior Energy	36
Cleveland Electric	36
Toledo Edison	37
Item 13. Certain Relationships and Related Transactions	37
PART IV	
Item 14. Exhibits, Financial Statement Schedules and Reports	
on Form 8-K	38
Signatures	39
Index to Selected Financial Data; Management's Discussion and Analysis of Financial Condition and Results of Operations;	
and Financial Statements	F-1
Index to Schedules	S-1
The Cleveland Electric Illuminating Company and Subsidiaries and The	
Toledo Edison Company Combined Pro Forma Condensed Financial Statements	P-1
Exhibit Index	F-1
	And the same

This combined Form 10-K is separately filed by Centerior Energy Corporation, The Cleveland Electric Illuminating Company and The Toledo Edison Company. Information contained herein relating to any individual registrant is filed by such registrant on its own behalf. No registrant makes any representation as to information relating to any other registrant, except that information relating to either or both of the Operating Companies is also attributed to Centerior Energy.

Centerior Energy, Cleveland Electric and Toledo Edison have made forwardlooking statements in this Form 10-K with respect to the financial condition, results of operations, strategic plan and business of Centerior Energy, Cleveland Electric and Toledo Edison, and FirstEnergy following the consummation of the merger with Ohio Edison, which involve certain risks and uncertainties. Forward-looking statements are statements about future performance or results, including any statements using the words "believe", "expect", "anticipate" or similar words. For all of those statements, Centerior Energy, Cleveland Electric, Toledo Edison and FirstEnergy claim the protection of the safe harbor for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995. Factors that may cause actual results to differ materially from those contemplated by such forwardlooking statements include, among others, the following possibilities: (1) expected cost savings from the merger of Ohio Edison and Centerior Energy are not fully realized; (2) regional competitive pressure in the electric utility industry increases significantly; (3) the effects of unanticipated events on the Operating Companies' expectations regarding cost recovery or on the carrying value of regulatory assets and on the Operating Companies' ability to continue to comply with the provisions of Statement of Financial Accounting Standards 71 cause an impairment of property, plant and equipment or variances from the amounts disclosed; (4) costs or difficulties related to the integration of the businesses of Ohio Edison and Centerior Energy are greater than expected; (5) state and federal regulatory initiatives are implemented that further increase competition, threaten cost and investment recovery or impact rate structures or dividends; and (6) national and regional economic conditions are less favorable than expected.

### GLOSSARY OF TERMS

The following terms and abbreviations used in the text of this Report are defined as indicated:

Term	Definition
AFUDC	Allowance for Funds Used During Construction.
AMP-Obio	American Municipal Power-Ohio, Inc., an Ohio not-for-profit corporation, the members of which are certain Ohio municipal electric systems.
Beaver Valley Unit 2	Unit 2 of the Beaver Valley Power Station, in which the Operating Companies have ownership and leasehold interests.
CAPCO Group	Central Area Power Coordination Group.
Centerior Energy or Centerior	Centerior Energy Corporation.

Term

Definition

Centerior System

Centerior Energy, the Operating Companies and

the Service Company.

Chase Brass

Chase Brass & Copper Co., Inc.

Clean Air Act

Federal Clean Air Act of 1970 as amended.

Clean Air Act Amendments

November 1990 Amendments to the Clean Air

Act.

Clean Water Act

Federal Water Pollution Control Act as

amended.

Cleveland Electric

The Cleveland Electric Illuminating Company, an electric utility subsidiary of Centerior

Energy and a member of the CAPCO Group.

Consol

Consolidation Coal Company.

CPP

Cleveland Public Power, a municipal electric system operated by the City of Cleveland.

Davis-Besse

Davis-Besse Nuclear Power Station, which is wholly owned by the Operating Companies and

operated by Toledo Edison.

Detroit Edison

Detroit Edison Company, an electric utility.

DOE

United States Department of Energy.

Duquesne

Duquesne Light Company, an electric utility subsidiary of DQE, Inc. and a member of the

CAPCO Group.

ECAR

East Central Area Reliability Coordination

Group.

Federal Power Act

Federal Power Act, as amended, codified in Chapter 12 of Title 16 of the United States

Code.

FERC

Federal Energy Regulatory Commission.

FirstEnergy

FirstEnergy Corp., a new electric utility holding company formed as a result of Centerior's agreement to merge with Ohio

Edison.

Holding Company Act

Public Utility Holding Company Act of 1935.

Term

Definition

Mansfield Plant

Bruce Mansfield Generating Plant, a coalfired power plant, in which the Operating Companies have leasehold interests as joint and several lessees.

Note or Notes

Note or Notes to the 1996 Financial Statements of Centerior Energy, Cleveland Electric and Toledo Edison contained under Item 8 of this Report. (Note or Notes, where used, refers to all three companies unless otherwise specified).

NPDES

National Pollutant Discharge Elimination System.

NRC

United States Nuclear Regulatory Commission.

Ohio Edison

Ohio Edison Company, an electric utility and a member of the CAPCO Group.

Ohio EPA

Ohio Environmental Protection Agency.

Ohio Power

Ohio Power Company, an electric utility subsidiary of American Electric Power Company, Inc.

Ohio Valley

The Ohio Valley Coal Company, the successor corporation to The Nacco Mining Company and a subsidiary of Ohio Valley Resources, Inc.

Operating Companies (individually, Operating Company)

Cleveland Electric and Toledo Edison.

OPSB

Ohio Power Siting Board.

PaPUC

Pennsylvania Public Utility Commission.

Penelec

Pennsylvania Electric Company, an electric utility subsidiary of General Public Utilities Corporation.

Pennsylvania Power

Pennsylvania Power Company, an electric utility subsidiary of Ohio Edison and a member of the CAPCO Group.

Perry Unit 1

Unit 1 of the Perry Nuclear Power Plant, which the Operating Companies have ownership interests in and is operated by Cleveland Electric.

PUCO

The Public Utilities Commission of Ohio.

Quarto

Quarto Mining Company, a subsidiary of Consol.

Term

Definition

SALP

Systematic Assessment of Licensee Performance - the NRC's performance

evaluation of a nuclear unit.

SEC

United States Securities and Exchange

Commission.

Seneca Plant

Seneca Power Plant, a pumped-storage, hydroelectric generating station jointly owned by

Cleveland Electric and Penelec.

Service Company

Centerior Service Company, a service sub-

sidiary of Centerior Energy.

Superfund

Comprehensive Environmental Response, Com~ pensation and Liability Act of 1980 and the Superfund Amendments and Reauthorization Act

of 1986.

Toledo Edison

The Toledo Edison Company, an electric utility subsidiary of Centerior Energy and a

member of the CAPCO Group.

USEC

United States Enrichment Corporation,

formerly a part of the DOE.

U.S. EPA

United States Environmental Protection

Agency.

[THIS PAGE LEFT BLANK INTENTIONALLY]

### Item 1. Business

### THE CENTERIOR SYSTEM

Centerior Energy is a public utility holding company and the parent company of six wholly owned subsidiaries, including the Operating Companies and the Service Company. Centerior was incorporated under the laws of the State of Ohio in 1985 for the purpose of enabling Cleveland Electric and Toledo Edison to affiliate by becoming wholly owned subsidiaries of Centerior. The affiliation of the Operating Companies became effective in April 1986. Nearly all of the consolidated operating revenues of the Centerior System are derived from the sale of electric energy by Cleveland Electric and Toledo Edison.

The Operating Companies' combined service areas encompass approximately 4,200 square miles in northeastern and northwestern Ohio with an estimated population of about 2,610,000. At December 31, 1996, the Centerior System (including the Operating Companies, the Service Company and the other wholly owned subsidiaries of Centerior Energy) had 6,204 employees. Centerior Energy has no employees.

Cleveland Electric, which was incorporated under the laws of the State of Ohio in 1892, is a public utility engaged in the generation, purchase, transmission, distribution and sale of electric energy in an area of approximately 1,700 square miles in northeastern Ohio, including the City of Cleveland. Cleveland Electric also provides electric energy at wholesale to other electric utility companies and to two municipal electric systems (directly and through AMP-Ohio) in its service area. Cleveland Electric serves approximately 741,000 customers and derives approximately 77% of its total electric retail revenue from customers outside the City of Cleveland. Principal industries served by Cleveland Electric include those producing steel and other primary metals; automotive and other transportation equipment; chemicals; electrical and nonelectrical machinery; fabricated metal products; and rubber and plastic products. Nearly all of Cleveland Electric's operating revenues are derived from the sale of electric energy. At December 31, 1996, Cleveland Electric had 3,282 employees of which about 54% were represented by one union having a collective bargaining agreement with Cleveland Electric.

Toledo Edison, which was incorporated under the laws of the State of Ohio in 1901, is a public utility engaged in the generation, purchase, transmission, distribution and sale of electric energy in an area of approximately 2,500 square miles in northwestern Ohio, including the City of Toledo. Toledo Edison also provides electric energy at wholesale to other electric utility companies and to 13 municipally owned distribution systems (through AMP-Ohio) and one rural electric cooperative distribution system in its service area. Toledo Edison serves approximately 293,000 customers and derives approximately 56% of its total electric retail revenue from customers outside the City of Toledo. Principal industries served by Toledo Edison include metal casting, forming and fabricating; petroleum refining; automotive equipment and assembly; food processing; and glass. Nearly all of Toledo Edison's operating revenues are derived from the sale of electric energy. At December 31, 1996, Toledo Edison had 1,643 employees of which about 60% were represented by three unions having collective bargaining agreements with Toledo Edison.

The Service Company, which was incorporated in 1986 under the laws of the State of Ohio, is also a wholly owned subsidiary of Centerior Energy. It provides management, financial, administrative, engineering, legal, governmental and public relations and other services to Centerior Energy and the Operating Companies. At December 31, 1996, the Service Company had 1,267 employees.

Centerior's other three wholly owned subsidiaries are Centerior Properties Company, Centerior Enterprises Company and Market Responsive Energy, Inc. (Fertile-Earth, Inc., a wholly owned subsidiary of Centerior Enterprises Company, had 12 employees at December 31, 1996.) These three subsidiaries, individually or in the aggregate, do not have a material impact on the consolidated financial statements of Centerior.

### PENDING MERGER WITH OHIO EDISON

On September 16, 1996, Centerior Energy and Ohio Edison jointly announced an agreement between them whereby Centerior would merge with Ohio Edison in a stock-for-stock transaction to form FirstEnergy. Upon consummation of the merger, Centerior Energy common stock share owners will receive 0.525 share of FirstEnergy common stock for each share of Centerior common stock owned, and Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of Ohio Edison, Cleveland Electric, Toledo Edison, the Service Company and the three other wholly owned subsidiaries of Centerior. FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles.

On January 30, 1997, the PUCO approved a rate reduction and economic development plan for the Operating Companies to be effective upon the consummation of the merger through 2006. The plan provides for rate reductions, frozen fuel cost factors, economic development incentive prices, an energy-efficiency program, an earnings cap and an accelerated reduction in nuclear and regulatory assets for regulatory purposes.

On March 27, 1997, Centerior Energy and Ohio Edison common stock share owners approved the merger. The PaPUC had given its approval of the merger on February 18, 1997. Various aspects of the merger remain subject to approval by the FERC, the NRC and the SEC. The merger is expected to be consummated in late 1997.

Reference is made to Centerior Energy's, Cleveland Electric's and Toledo Edison's Management's Financial Analysis contained under Item 7 of this Report (specifically, "Strategic Plan", "Pending Merger with Ohio Edison" and "FirstEnergy Rate Plan" under "Management's Financial Analysis -- Outlook") and Note 15 for more information concerning the pending merger with Ohio Edison and the rate reduction and economic development plan.

### MERGER OF THE OPERATING COMPANIES

In March 1994, Centerior Energy announced a plan to merge Toledo Edison into Cleveland Electric. The merger received the approvals of the PaPUC, the PUCO and the FERC in July 1994, December 1994 and October 1996, respectively. In June 1995, the preferred stock share owners of Cleveland Electric and Toledo

Edison approved actions necessary for the Operating Companies to merge. NRC approval is also necessary. However, the marger agreement between Centerior Energy and Ohio Edison (see "Pending Merger with Ohio Edison", above) requires the approval of Ohio Edison prior to the consummation of the proposed merger of the Operating Companies. Ohio Edison has not yet made a decision on this matter. In the meantime, at the request of the NRC pending Ohio Edison's decision whether to complete the merger of the Operating Companies, the Operating Companies have withdrawn their request for authorization to transfer certain NRC licenses to the merged entity.

See Note 16 to the Operating Companies' Financial Statements for further discussion of this matter and "3. Combined Pro Forma Condensed Financial Statements (Unaudited)" contained under Item 14 of this Report for selected historical and combined pro forma financial information of Cleveland Electric and Toledo Edison.

### CAPCO GROUP

Cleveland Electric and Toledo Edison are members of the CAPCO Group, which was created in 1967 with Duquesne, Ohio Edison and Pennsylvania Power. The CAPCO Group affords greater reliability and lower cost of providing electric service through coordinated generating unit operations and maintenance and generating reserve back-up among the five companies. In addition, the CAPCO Group has completed programs to construct larger, more efficient electric generating units and to strengthen interconnections within the Group.

nondiscriminatory transmission access and pricing by public utilities. Order 888 also requires that "loose pools", defined as any multi-lateral arrangements which contain discounted or special transmission arrangements, must file joint, pool-wide transmission tariffs by December 31, 1996, removing any preferential transmission access and pricing provisions from the loose pool arrangements. On December 30, 1996, Cleveland Electric and Toledo Edison responded to the FERC by letter asserting that the CAPCO Group is not a power pool because it does not jointly dispatch any generation, address day-to-day transmission reliability concerns or have authority to control, transfer or take emergency switching actions to maintain the bulk power grid of its member companies.

The CAPCO Group companies have placed in service nine major generating units, of which the Operating Companies have ownership or leasehold interests in seven (three nuclear and four coal-fired). Each CAPCO Group company owns, as a tenant-in-common, or leases a portion of certain of these generating units. Each company has the right to the net capability and associated energy of its respective ownership and leasehold portions of the units and is, severally and not jointly, obligated for the capital and operating costs equivalent to its respective ownership and leasehold portions of the units and the required fuel, except that the obligations of Pennsylvania Power are the joint and several obligations of that company and Ohio Edison and the leasehold obligations of Cleveland Electric and Toledo Edison are joint and several. (See "Operations -- Fuel Supply".) For all plants but one, the company in whose service area a generating unit is located is responsible for the operation of that unit for all the owners, except for the procurement of nuclear fuel for a nuclear generating unit. The Mansfield Plant, which is located in Duquesne's service area, is operated by Pennsylvania Power. Each company owns the necessary interconnecting transmission facilities within its service area; and the other CAPCO Group companies contribute toward fixed charges and operating costs of those transmission facilities.

In October 1995, Cleveland Electric filed a Demand for Arbitration seeking unpaid operating costs of Eastlake Unit 5 which had been invoiced to Duquesne in respect of Duquesne's partial ownership interest in that Unit. In that arbitration proceeding, Duquesne countered with allegations that certain management practices of Cleveland Electric in the operation of Unit 5 have been detrimental to Duquesne. Among the remedies sought by Duquesne is the partition of the property held as tenants in common. Also in October 1995, Cleveland Electric filed a complaint for injunctive and declaratory relief against Duquesne in Lake County (Ohio) Common Pleas Court seeking a court order prohibiting Duquesne from taking action to partition or sell its ownership interest in Eastlake Unit 5. Cleveland Electric later amended its complaint to restate its arbitration claims. The Lake County action was removed to the United States District Court for the Northern District of Ohio, Eastern Division. Duquesno subsequently filed counterclaims in the federal court action restating all claims made in the arbitration proceeding. The arbitration has been dismissed and the federal action stayed pending settlement discussions between the parties.

All of the CAPCO Group companies are members of ECAR, which is comprised of 29 major electric power suppliers and 24 associate members located in nine east-central states, serving 36,000,000 people. ECAR's purpose is to improve reliability of bulk power supply through coordination of planning and operation of member companies' generation and transmission facilities.

### CONSTRUCTION AND FINANCING PROGRAMS

### Construction Program

The Centerior System carries on a continuous program of constructing transmission, distribution and general facilities and modifying existing generating facilities to meet anticipated demand for electric service and to comply with governmental regulations. Centerior Energy's 1996 long-term (20-year) forecast, as filed with the PUCO (see "General Regulation--State Utility Commissions"), projects long-term annual growth rates in peak demand and kilowatt-hour sales of 0.7% and 1.0%, respectively, after demand-side management considerations. The Centerior System's integrated resource plan for the 1990s (which is included in the long-term forecast) combines peak clipping demand-side management programs with maximum utilization of existing generating capacity to postpone the need for new generating units until the next decade. Lake Shore Unit 18, a 245,000-kilowatt unit which was placed on cold standby status in October 1993, is scheduled to resume active status in

According to the current long-term integrated resource plan, the Centerior System does not plan to put into service any new generating capacity until 2008.

The following tables show, categorized by major components, the construction expenditures by Cleveland Electric and Toledo Edison and, by aggregating them, for the Centerior System during 1994, 1995 and 1996 and the estimated cost of their construction programs for 1997 through 2001, in each case including AFUDC and excluding nuclear fuel (however, consummation of the pending merger with Ohio Edison is expected to reduce the Operating Companies' cash construction expenditures from those reported in the tables):

		Actual			Es	timate	d	
	1994	1995	1996	1997	7.1111	1999	2000	2001
Cleveland Electric	E-deduction.		(Milli	THE PERSON NAMED IN COLUMN 1	1 1 2 miles 1	The second second		
Transmission, Distribution			0.70		e 01		0.00	6105
and General Facilities	\$ 53	\$ 68	\$ 79	\$ 76	\$ 81	\$ 94	\$ 96	\$105
Renovation and Modification								
of Generating Units	1.0	1.0	1.7	1.0	1.5	1.7	1.1	
Nuclear	18	12	17	18	15	17	11	9
Nonnuclear	61	63	19	18	12	18	16	17
Clean Air Act Amendments								
Compliance	24	_12	(4)	1	_10	8	3	0
Total	\$156	\$155	\$111	\$113	\$118	\$137	\$126	\$131
		Actual			Es	timate	ed	
	1994	1995	1996	1997		1999	2000	2001
Toledo Edison	Bulantania	the state of the s	(Milli	-	Contract Con	-	2000	2001
Transmission, Distribution							5 22	
and General Facilities	\$ 18	\$ 37	\$ 32	\$ 38	\$ 44	\$ 34	\$ 36	\$ 25
Renovation and Modification								
of Generating Units								
Nuclear	10	6	12	14	12	14	10	6
Nonnuclear	12	9	5	9	7	8	4	4
Clean Air Act Amendments		11						
Compliance	1	3	0	_1	6	6	_2	0
Total	\$ 41	\$ 55	\$ 49	\$ 62	\$ 69	\$ 62	\$ 52	\$ 35
		1						
		Actual				timate		
	1994	1995	1996		1998		2000	2001
Centerior System			(Milli	ons of	Dolla	irs)		
Transmission, Distribution								
and General Facilities	\$ 71	\$105	\$111	\$114	\$125	5128	\$132	\$130
Renovation and Modification								
of Generating Units								
Nuclear	28	18	29	32	27	31	21	15
Nonnuclear	73	72	24	27	19	. 6		21
Clean Air Act Amendments								
Compliance	25	15	_(4)	2	16	11	5	
	***				***	***	****	***
Total	\$197	\$210	\$160	\$175	\$187	\$199	\$178	\$166

Each company in the CAPCO Group is responsible for financing the portion of the capital costs of nuclear fuel equivalent to its ownership and leased interest in the unit in which the fuel will be utilized. See "Operations—Fuel Supply—Nuclear" for information regarding nuclear fuel supplies and Note 6 regarding leasing arrangements to finance nuclear fuel capital costs. Nuclear fuel capital costs incurred by Cleveland Electric, Toledo Edison and the Centerior System during 1994, 1995 and 1996 and their estimated nuclear fuel capital costs for 1997 through 2001 are as follows:

			Actual					Estimated										
	1	994		1995		1996 (Mil		997	1998 of Dol				2000		2001			
Cleveland Electric	\$	26	\$	19	\$	37	Ş	25	\$	34	S	40	s	34	S	40		
Toledo Edison Centerior System	\$	21	\$	12	\$	32	\$	22	\$	30	\$	30	\$	29	\$	32		
centerior system	\$	47	\$	31	\$	69	\$	47	Ş	64	\$	70	\$	63	\$	72		

### Financing Program

Reference is made to Centerior Energy's, Cleveland Electric's and Toledo Edison's Management's Financial Analysis contained under Item 7 of this Report and to Notes 11 and 12 for discussions of the Centerior System's financing activity in 1996; debt and preferred stock redemption requirements during the 1997-2001 period; expected external financing needs during such period; restrictions on the issuance of additional debt securities and preferred stock; short-term and long-term financing capability; and credit ratings for the Operating Companies.

In 1997, Cleveland Electric and Toledo Edison plan to refund approximately \$133,100,000 and \$10,100,000, respectively, of tax-exempt debt secured by their respective first mortgage bonds to take advantage of improved borrowing costs. In addition, to take advantage of a favorable interest rate climate, preliminary consideration is being given to refinancing certain outstanding secured lease obligation bonds. No additional financing is expected to be necessary to replace \$83,000,000 of intermediate-term notes maturing in 1997 in connection with the Operating Companies' nuclear fuel leases (see Note 6).

On March 25, 1997, Centerior Energy requested a 364-day extension of its \$125,000,000 revolving credit facility, which is expected to be approved upon the maturation of the existing facility in May 1997.

Following the September 1996 announcement regarding the merger of Centerior Energy and Ohio Edison (see "Pending Merger with Ohio Edison", above), Standard & Poor's Corporation, Moody's Investors Service, Inc. and Duff & Phelps Credit Rating Company each placed the Operating Companies' securities on their respective credit watch or review lists with positive/upward implications. Fitch Investors Service, Inc. affirmed its ratings on the Operating Companies' securities following the merger announcement.

### GENERAL REGULATION

### Holding Company Regulation

Centerior Energy is currently, and FirstEnergy is expected to be, exempt from regulation under the Holding Company Act.

### State Utility Commissions

The Operating Companies are subject to the jurisdiction of the PUCO with respect to rates, service, accounting, issuance of securities and other matters. Under Ohio law, municipalities may regulate rates, subject to appeal to the PUCO if not acceptable to the utility. See "Electric Rates" for a description of certain aspects of Ohio rate-making law. The Operating Companies are also subject to the jurisdiction of the PaPUC in certain respects relating to their ownership interests in generating facilities located in Pennsylvania.

The PUCO is composed of five commissioners appointed by the Governor of Ohio from nominees recommended by a Public Utility Commission Nominating Council. Nominees must have at least three years' experience in one of several disciplines. Not more than three commissioners may belong to the same political party.

Under Ohio law, a public utility must file annually with the PUCO a long-term forecast of customer loads, facilities needed to serve those loads and prospective sites for those facilities. This forecast must include the following:

- (1) Demand Forecast—the utility's 20-year forecast of sales and peak demand, before and after the effects of demand-side management programs.
- (2) Integrated Resource Plan (required biennially) -- the utility's projected mix of resource options to meet the projected demand.
- (3) Short-Term Implementation Plan and Status Report (required biennially) -the utility's discussion of how it plans to implement its integrated
  resource plan over the next four years. Estimates of annual expenditures
  and security issuances associated with the integrated resource plan over
  the four-year period must also be provided.

The PUCO must hold a public hearing on the long-term forecast at least once every five years to determine the reasonableness of the forecast. The PUCO and the OPSB are required to consider the record of such hearings in proceedings for approving facility sites, changing rates, approving security issues and initiating energy conservation programs. In April 1995, the PUCO approved Centerior Energy's 1994 long-term forecast. Ohio law also permits electric utilities under PUCO jurisdiction to submit environmental compliance plans for PUCO review and approval. Ohio law requires that the PUCO make certain statutory findings prior to approving the environmental compliance plan, which includes that the plan is a reasonable least cost strategy for compliance with air quality requirements. In July 1995, the PUCO approved Centerior's updated environmental compliance plan which was filed in January 1995. Centerior Energy's 1996 long-term forecast was submitted in May 1996 and is under review by the PUCO.

The PUCO has jurisdiction over certain transactions by companies in an electric utility holding company system if it includes at least one Ohio electric utility and is exempt from regulation under Section 3(a)(1) or (2) of the Holding Company Act. Consequently, the Operating Companies must obtain PUCO approval to invest in, lend funds to, guarantee the obligations of or otherwise finance or transfer assets to any nonutility company in the

Centerior System, unless the transaction is in the ordinary course of business operations in which one company acts for or with respect to another company. Also, Centerior must obtain PUCO approval to make any investment in any nonutility subsidiaries, affiliates or associates if such investment would cause all such capital investments to exceed 15% of Centerior's consolidated capitalization unless such funds were provided by nonutility subsidiaries, affiliates or associates.

The PUCO has a reserve capacity policy for electric utilities in Ohio stating that (i) 20% of service area peak load excluding interruptible load is an appropriate generic benchmark for an electric utility's reserve margin; (ii) a reserve margin exceeding 20% gives rise to a presumption of excess capacity, but may be appropriate if it confers a positive net present benefit to customers or is justified by unique system characteristics; and (iii) appropriate remedies for excess capacity (possibly including disallowance of costs in rates) will be determined by the PUCO on a case-by-case basis. In its April 1996 rate order for the Operating Companies (see "Electric Rates - 1996 Rate Order", below), the PUCO found that the Operating Companies had no excess capacity.

## Ohio Power Siting Board

The OPSB has state-wide jurisdiction, except to the extent pre-empted by federal law, over the location, need for and certain environmental aspects of electric generating units with a capacity of 50,000 kilowatts or more and transmission lines with a rating of at least 125 kV.

## Federal Energy Regulatory Commission

The Operating Companies are each subject to the jurisdiction of the FERC with respect to the transmission and sale of power at wholesale in interstate commerce, interconnections with other utilities, accounting and certain other matters. Cleveland Electric is also subject to FERC jurisdiction with respect to its ownership and operation of the Seneca Plant.

# Nuclear Regulatory Commission

The nuclear generating units in which the Operating Companies have an interest are subject to regulation by the NRC. The NRC's jurisdiction encompasses broad supervisory and regulatory powers over the construction and operation of nuclear reactors, including matters of health and safety, antitrust considerations and environmental impacts.

Owners of nuclear units are required to purchase the full amount of nuclear liability insurance available. See Note 5(b) for a description of nuclear insurance coverages.

#### Other Regulation

The Operating Companies are subject to regulation by federal, state and local authorities with regard to the location, construction and operation of certain facilities. The Operating Companies are also subject to regulation by local authorities with respect to certain zoning and planning matters.

#### ENVIRONMENTAL REGULATION

#### General

The Operating Companies are subject to regulation with respect to air quality, water quality and waste disposal matters. Federal environmental legislation affecting the operations and properties of the Operating Companies includes the Clean Air Act, the Clean Air Act Amendments, the Clean Water Act, Superfund, and the Resource Conservation and Recovery Act. The requirements of these statutes and related state and local laws are continually changing due to the promulgation of new or revised laws and regulations and the results of judicial and administrative proceedings. Compliance with such laws and regulations may require the Operating Companies to modify, supplement, abandon or replace facilities and may delay or impede construction and affect the operation of facilities, all at costs which could be substantial. The Operating Companies expect that the impact of such costs would eventually be reflected in their respective rate schedules. Cleveland Electric and Toledo Edison plan to spend, during the period 1997-2001, \$22,000,000 and \$15,000,000, respectively, for pollution control facilities, including Clean Air Act Amendments compliance costs.

The Operating Companies believe that they are currently in compliance in all material respects with all applicable environmental laws and regulations, or to the extent that one or both of the Operating Companies may dispute the applicability or interpretation of a particular environmental law or regulation, the affected company has filed an appeal or has applied for permits, revisions to requirements, variances or extensions of deadlines.

Concerns have been raised regarding the possible health effects associated with electric and magnetic fields. Although scientific research as to such effects has yielded inconclusive results, additional studies are being conducted. If electric and magnetic fields are ultimately found to pose a health risk, the Operating Companies may be required to modify transmission and distribution lines or other facilities.

#### Air Quality Control

Under the Clean Air Act, the Ohio EPA has adopted emission limitations for particulate matter and sulfur dioxide for each of the Operating Companies' plants. The Clean Air Act provides for civil penalties of up to \$25,000 per day for each violation of an emission limitation. The U.S. EPA has approved the Ohio EPA's emission limitations and the related state implementation plan except for some particulate matter emissions.

In November 1990, the Clean Air Act Amendments imposed more stringent restrictions on nitrogen oxide emissions and sulfur dioxide emissions beginning in 1995. See Note 4(a) for a description of the Operating Companies' compliance strategy, which was included in the agreement approved by the PUCO in April 1995 in connection with the Operating Companies' 1994 long-term forecast. The Clean Air Act Amendments also require studies to be conducted on the emission of certain potentially hazardous air pollutants which could lead to additional restrictions.

In December 1996, the U.S. EPA proposed revised ambient air quality standards for ozone and fine particulates. If these proposed standards are adopted without being changed, large areas of northern Ohio would be designated as

being "nonattainment" with respect to these pollutants. This, in turn, could result in additional air pollution control requirements and substantial additional expense being imposed upon the Operating Companies' fossil generating facilities by 2005.

Global warming, or the "greenhouse effect", has been the subject of scientific study and debate within the United States and internationally. One area of study involves the effect on global warming of the emissions of gases such as those resulting from the burning of coal. Based on a 1992 United Nations treaty, the United States has developed a voluntary plan to reduce the emissions of certain gases thought to contribute to global warming to 1990 levels by the year 2000. The Operating Companies will work with the DOE and other utilities to develop a plan for limiting such emissions.

# Water Quality Control

The Clean Water Act requires that power plants obtain permits under the NPDES program that contain certain effluent limitations (that is, limits on discharges of pollutants into bodies of water). It also requires the states to establish water quality standards which could result in more stringent effluent limitations. Violators of effluent limitations and water quality standards are subject to a civil penalty of up to \$25,000 per day for each such violation.

The Operating Companies have received NPDES permit renewals from the Ohio EPA or have applied for such renewals for all of their power plants. In those situations in which a permit application is pending, the affected plant may continue to operate under the expired permit while such application is pending. Any violation of an NPDES permit is considered to be a violation of the Clean Water Act subject to the penalty discussed above.

The Clean Water Act permits thermal effluent limitations to be established for a facility which are less stringent than those which otherwise would apply if the owner can demonstrate that such less stringent limitations are sufficient to assure the protection and propagation of aquatic and other wildlife in the affected body of water. By 1978, the Operating Companies had submitted to the Ohio EPA such demonstrations for review with respect to their Ashtabula, Avon Lake, Lake Shore, Eastlake, Acme and Bay Shore plants. The Ohio EPA has taken no action on the submittals.

In 1990, the Ohio EPA issued revised water quality standards applicable to Lake Erie and waters of the State of Ohio. Based upon these revised water quality standards, the Ohio EPA placed additional effluent limitations in their most recent NPDES permits. The revised standards also may serve as the basis for more stringent effluent limitations in future NPDES permits. Such limitations could result in the installation of additional pollution control equipment and increased operating expenses. The Operating Companies are monitoring discharges at their plants to support their position that additional effluent limitations are not justified.

In March 1995, the U.S. EPA issued guidelines for water quality standards applicable to all states abutting the Great Lakes, including Ohio. These states are required to adopt state water quality standards and procedures consistent with the guidelines by April 1997. Preliminary reviews indicate that the cost of compliance could be significant based on Ohio's proposed regulations. Ohio is expected to adopt final regulations during 1997.

#### Waste Disposal

See "Outlook--Hazardous Waste Disposal Sites" in Management's Financial Analysis contained under Item 7 of this Report and Note 4(b) for a discussion of the Operating Companies' potential involvement in certain hazardous waste disposal sites, including those subject to Superfund. See "Operations--Nuclear Units" for a discussion concerning the disposal of nuclear waste.

#### ELECTRIC RATES

### General

Under Ohio law, rate base is the original cost less depreciation of a utility's total plant adjusted for certain items. The law permits the PUCO, in its discretion, to include construction work in progress in rate base under certain conditions.

Current Ohio law further provides that requested rates can be collected by a public utility, subject to refund, if the PUCO does not make a decision within 275 days after the rate request application is filed. If the PUCO does not make its final decision within 545 days, revenues collected thereafter are not subject to refund. A notice of intent to file an application for a rate increase cannot be filed before the issuance of a final order in any prior pendiopapplication for a rate increase or until 275 days after the filing of the rior application, whichever is earlier. The minimum period by which the notice of intent to file must precede the actual filing is 30 days. The test year for determining rates may not end more than nine months after the date the application for a rate increase is filed.

Under Ohio law, electric rates are adjusted every six months to reflect changes in fuel costs. The PUCO reviews such adjustments annually. Any difference between actual fuel costs during a six-month period and the fuel revenues recovered in that period is deferred and is taken into account in setting the fuel recovery factor for a subsequent six-month period. (The rate reduction and economic development plan approved by the PUCO on January 30, 1997 for the Operating Companies includes a freeze in fuel cost factors by the Operating Companies effective upon the consummation of Centerior's merger with Ohio Edison. See Management's Financial Analysis contained under Item 7 of this Report and Note 15.)

Also, under Ohio law, municipalities may regulate rates charged by a utility, subject to appeal to the PUCO if not acceptable to the utility. If municipally fixed rates are accepted by the utility, such rates are binding on both parties for the specified term and cannot be changed by the PUCO.

#### 1996 Rate Order

On April 11, 1996, the PUCO approved in full the requests of Cleveland Electric and Toledo Edison for price increases aggregating \$119,000,000 annually. Cleveland Electric's price increase of \$84,000,000 in annual revenues reflected an average increase of 4.9% for Cleveland Electric's customers. Toledo Edison's price increase of \$35,000,000 reflected an average increase of 4.7% for Toledo Edison's customers. The new prices were implemented in late April 1996.

The primary purpose of the price increases was to provide additional revenues to recover all the costs of providing electric service, including deferred sts, and provide a fair return to Centerior Energy common stock share owners. The additional revenues also provided cash to accelerate the redemption of debt and preferred stock. For a discussion and analysis of the Operating Companies' 1996 rate order, see "Management's Financial Analysis -- Outlook -- April 1996 Rate Order" under Item 7 of this Report and Note 7(b).

#### OPERATIONS

## Sales of Electricity

Kilowatt-hour sales by the Operating Companies follow a seasonal pattern marked by increased customer usage in the summer for air conditioning and in the winter for heating. Historically, Cleveland Electric has experienced its heaviest demand for electric service during the summer months because of a significant air conditioning load on its system and a relatively low amount of electric heating load in the winter. Toledo Edison, although having a significant electric heating load, has experienced in recent years its heaviest demand for electric service during the summer months because of heavy air conditioning usage.

The Centerior System's largest customer is a steel manufacturer which has two major steel producing facilities served by Cleveland Electric. Sales to these facilities accounted for 2.3% and 3.3% of the 1996 total electric operating revenues of Centerior Energy and Cleveland Electric, respectively. The loss of these facilities would reduce Centerior Energy's and Cleveland Electric's annual net income by about \$16,000,000 based on 1996 sales levels.

The largest customer served by Toledo Edison is a major automobile manufacturer. Sales to this customer accounted for 1.4% and 3.9% of the 1996 total electric operating revenues of Centerior Energy and Toledo Edison, respectively. The loss of this customer would reduce Centerior Energy's and Toledo Edison's annual net income by about \$11,000,000 based on 1996 sales levels.

#### Operating Statistics

For data on operating revenues by service category, electric sales by service category, customers by service category and electric energy generation for 1986 and 1992 through 1996, see the attached Pages F-29 and F-30 for Centerior Energy, F-56 and F-57 for Cleveland Electric and F-84 and F-85 for Toledo Edison.

#### Nuclear Units

The Operating Companies' generating facilities include, among others, three nuclear units owned or leased by the CAPCO Group--Perry Unit 1, Beaver Valley Unit 2 and Davis-Besse. These three units are in commercial operation. Cleveland Electric has responsibility for operating Perry Unit 1, Duquesne has responsibility for operating Beaver Valley Unit 2 and Toledo Edison has responsibility for operating Davis-Besse. Cleveland Electric and Toledo Edison own, respectively, 31.11% and 19.91% of Perry Unit 1, 24.47% and 1.65% of Beaver Valley Unit 2 and 51.38% and 48.62% of Davis-Besse. Cleveland Electric and Toledo Edison also lease, as joint lessees, an additional 18.26% of Beaver Valley Unit 2 as a result of a September 1987 sale and leaseback transaction (see Note 2).

Davis-Besse was placed in commercial operation in 1977, and its operating license expires in 2017. Perry Unit 1 and Beaver Valley Unit 2 were placed in commercial operation in 1987, and their operating licenses expire in 2026 and 2027, respectively.

In 1989, the PUCO approved nuclear plant performance standards for the Operating Companies based on rolling three-year industry averages of availability for pressurized water reactors and for boiling water reactors over the 1988-1998 period. Availability is the ratio of the number of hours a unit is available to generate electricity (whether or not the unit is operated) to the number of hours in the period, expressed as a percentage. The three-year availability averages of the Operating Companies' nuclear units are compared against the industry averages for the same three-year period with a resultant penalty or banked benefit. If the industry performance standards are not met, a penalty would be incurred which would require the Operating Companies to refund incremental replacement power costs to customers through the semiannual fuel cost rate adjustment. However, if the performance of the Operating Companies' nuclear units exceeds the industry standards, a banked benefit results which can be used to offset disallowances of incremental replacement power costs should future performance be below industry standards.

The relevant industry standards for the 1994-1996 period (as of August 31, 1996) are 81.5% for pressurized water reactors such as Davis-Besse and Beaver Valley Unit 2 and 78.2% for boiling water reactors such as Perry Unit 1. The 1994-1996 combined availability average for Davis-Besse and Beaver Valley Unit 2 was 87.7% and the availability average for Perry Unit 1 was 72.2%. At December 31, 1996, the total banked benefit for the Operating Companies is estimated to be between \$34,000,000 and \$37,000,000.

All three nuclear units have received generally favorable evaluations from the NRC in their most recent SALP reviews. Each of the functional areas evaluated is rated according to three performance categories, with category 1 indicating performance substantially exceeding regulatory requirements and that reduced NRC attention may be appropriate; category 2 indicating performance above that needed to meet regulatory requirements and that NRC attention may be maintained at normal levels; and category 3 indicating performance does not significantly exceed that needed to meet minimal regulatory requirements and that NRC attention should be increased above normal levels.

The most recent review periods and SALP review scores for Beaver Valley Unit 2, Perry Unit 3 and Davis-Besse are:

	Beaver Valley Unit 2	Perry Unit 1	Davis-Besse
SALP Review Period Operations Engineering Maintenance Plant Support	6/4/95-9/28/96 2 2 1 2	1/8/95-9/14/96 2 2 2 2 2	1/22/95-1/18/97 2 1 1

In 1980, Congress passed the Low-Level Radioactive Waste Policy Act which provides that the disposal of low-level radioactive waste is the responsibility of the state where such waste is generated. The Act encourages states to form compacts among themselves to develop regional disposal facilities. Failure by a state or compact to begin implementation of a program could result in access denial to the two facilities currently accepting low-level radioactive waste. Ohio is part of the Midwest Compact and has responsibility for siting and constructing a disposal facility. In June 1995, the Ohio legislature authorized the siting, construction and operation of a disposal facility. In addition, the South Carolina legislature voted to allow out-of-region generators (such as Centerior's nuclear units) to resume shipments of low-level radioactive waste to the Barnwell disposal facility. Nonetheless, the Operating Companies' ability to ship offsite in the future depends on whether the State of Ohio proceeds with the development of a low-level radioactive waste disposal facility. As an interim solution to disposal availability, the Operating Companies have constructed storage facilities to house the waste at each nuclear site.

Off-site disposal of spent nuclear fuel is unavailable, but the CAPCO Group companies have contracts with the DOE which provide for the future acceptance of spent fuel for disposal by the federal government. On December 17, 1996, the DOE notified the Operating Companies that it would be unable to begin acceptance of spent fuel for disposal by January 31, 1998 as mandated by Section 302(a)(5)(B) of the Nuclear Waste Policy Act (NWPA). As a result, the Operating Companies along with 35 other nuclear utilities and 46 state agencies have asked for federal court approval to stop payments into the Nuclear Waste Fund and for an order requiring DOE to take immediate action to comply with NWPA. On-site storage capacity at Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 should be sufficient through 2017, 2011 and 2013, respectively.

See Note 5(a) and "Outlook--Nuclear Operations" in Management's Financial Analysis contained under Item 7 of this Report for a discussion of potential risks facing Centerior and the Operating Companies as owners and lessees of nuclear generating units.

#### Competitive Conditions

General. The Operating Companies compete in their respective service areas with suppliers of natural gas to satisfy customers' energy needs with regard to heating and appliance usage. The Operating Companies also are engaged in competition to a lesser extent with suppliers of oil and liquefied natural gas for heating purposes and with suppliers of cogeneration equipment. One competitor provides steam for heating purposes and provides chilled water for cooling purposes in certain areas of downtown Cleveland.

The Operating Companies also compete with municipally owned electric systems within their respective service areas. Several communities have evaluated municipalization of electric service and decided to continue service from the Operating Companies. Officials in other communities have indicated an interest in evaluating the municipalization issue.

The Operating Companies face continuing competition from locations outside their service areas which are promoted by governmental and private agencies in attempts to influence potential and existing commercial and industrial customers to locate in their respective areas.

The Operating Companies also periodically compete with other producers of electricity for sales to electric utilities which are in the market for bulk power purchases. The Operating Companies have interconnections with other electric utilities (see "Item 2. Properties--General") and have a transmission system capable of transmitting ("wheeling") power between the Midwest and the East.

In the future, the Operating Companies will encounter an increasingly competitive environment as a result of the structural changes taking place in the electric utility industry. For a discussion of these changes, including open-access transmission, retail wheeling and stranded investment considerations, see "Outlook--Competition" in Management's Financial Analysis contained under Item 7 of this Report.

<u>Cleveland Electric</u>. Located within Cleveland Electric's service area are two municipally owned electric systems. Cleveland Electric supplies a small portion of those systems' power needs at wholesale rates.

One of those systems, CPP, is operated by the City of Cleveland in competition with Cleveland Electric. CPP is primarily an electric distribution system which currently supplies electric power in approximately 60% of the City's geographical area and to approximately 33% (about 72,000) of the electric consumers in the City-equal to about 10% of all customers served by Cleveland Electric. CPP's kilowatt-hour sales and revenues are equal to about 6% of Cleveland Electric's kilowatt-hour sales and revenues. Much of the area served by CPP overlaps that of Cleveland Electric. For all classes of customers, Cleveland Electric's rates are higher than CPP's rates due largely to CPP's exemption from taxation, the lower-cost financing available to CPP, the continued availability to CPP of lower cost power through short-term power purchases and CPP's access to cheaper governmental power.

Cleveland Electric makes power available to CPP on a wholesale basis, subject to FERC regulation. In 1996, Cleveland Electric directly and through AMP-Ohio provided a negligible amount of CPP's energy requirements. CPP's power is purchased from other sources and wheeled over Cleveland Electric's transmission system. In cases currently pending, the FERC has ruled that Cleveland Electric is obligated to provide an additional interconnection with CPP but has not ruled on the terms and conditions. Cleveland Electric has asked the FERC to reconsider its order to provide CPP with an additional interconnection. Also, the FERC has not ruled on Cleveland Electric's request for an increase in rates for power and services provided to CPP. Cleveland Electric believes that it is entitled to a higher level of compensation for the power and the services it provides because the rates currently paid by CPP do not adequately cover the cost of providing such power and services.

CPP has constructed new transmission and distribution facilities extending into eastern portions of Cleveland and plans to enhance its existing system in western portions of Cleveland. CPP's expansion has resulted in a reduction in Cleveland Electric's annual net income by about \$7,000,000 in 1994, \$8,000,000 in 1995 and \$11,000,000 in 1996. Cleveland Electric estimates that its net income will continue to be reduced by an additional \$1,000,000-\$2,000,000 each year in the 1997-2001 period because of CPP's expansion, with the exception of 1997 when the reduction would be about \$7,000,000 including the loss of Medical Center Co. as discussed below.

Despite CPP's expansion efforts, Cleveland Electric has been successful in retaining most of the large industrial and commercial customers in the expansion areas by providing economic incentives in exchange for sole-supplier contracts. During 1996, Cleveland Electric renewed and extended for as long as ten years contracts with many of its large industrial customers, including the five largest. Prior to these renewals, 61% of Cleveland Electric's industrial base rate (nonfuel) revenues under contract was scheduled for renewal before 1999. Following the renewals, only 18% of such revenues under contract is scheduled for renewal by 1999. At year-end 1996, 51% of Cleveland Electric's industrial base rate revenues was under long-term contracts. Also, in 1996, Cleveland Electric reached agreements to serve a number of large commercial customers in Cleveland, including some previously served by CPP. An increasing number of CPP customers are converting back to Cleveland Electric service. However, competition for such customers will continue.

In March 1995, one of Cleveland Electric's large commercial customers which has provided annual net income to Cleveland Electric and Centerior of \$6,000,000, Medical Center Co., signed a five-year contract with CPP for electric service provided by another utility beginning in September 1996, when its contract with Cleveland Electric terminated. Cleveland Electric believes that the purchase of power by this customer is a direct purchase from another utility in violation of Ohio's certified territory statute. Being denied a rehearing on this matter by the PUCO, Cleveland Electric filed an appeal with the Ohio Supreme Court. In August 1996, the Court granted Cleveland Electric's request for rehearing and remanded the case back to the PUCO. Cleveland Electric also filed a petition with the FERC on the grounds that such a transaction is a violation of the Federal Power Act. However, in July 1956, the FERC ruled that the transaction does not violate such Act. On September 18, 1996, the FERC granted a rehearing to Cleveland Electric, which has agreed to begin providing the requested transmission service to CPP.

Toledo Edison. Located wholly or partly within Toledo Edison's service area are six rural electric cooperatives, five of which are supplied with power, transmitted in some cases over Toledo Edison's facilities, by Buckeye Power, Inc. (an affiliate of a number of Ohio rural electric cooperatives) and the sixth is supplied by Toledo Edison.

Also located within Toledo Edison's service area are 16 municipally owned electric distribution systems, three of which are supplied by other electric systems. Toledo Edison provides a portion of the power purchased by the other 13 municipalities at wholesale rates through a contract with AMP-Ohio that expires in 2009. Rates under this agreement are permitted to increase annually to compensate for increased costs of operation. Less than 3% of Toledo Edison's total electric operating revenues in 1996 was derived from sales under the AMP-Ohio contract.

As does Cleveland Electric, Toledo Edison offers long-term contracts to large industrial customers who might otherwise consider changing power suppliers. During 1996, Toledo Edison renewed and extended from seven to ten years contracts with many of its large industrial customers, including the six largest. Prior to these renewals, 94% of Toledo Edison's industrial base rate (nonfuel) revenues under contract was scheduled for renewal before 1999. Following the renewals, only 19% of such revenues under contract is scheduled for renewal by 1999. At year-end 1996, 61% of Toledo Edison's industrial base rate revenues was under long-term contracts.

In October 1989, the City of Toledo established an Electric Franchise Review Committee to (i) study Toledo Edison's franchise agreement with the City to determine whether alternate energy sources may be utilized and (ii) investigate the feasibility of establishing a municipal electric system within the City of Toledo. In November 1993, the City approved a non-exclusive franchise with Toledo Edison which runs through the end of 1998. In October 1995, the Toledo City Council responded to a petition drive by appropriating funds to complete the Electric Franchise Review Committee's study on Whether to create a municipal electric utility in the City of Toledo. The Committee is also expected to look into the aggregating of load to provide a conduit for retail wheeling to customers. A draft of the consultant's report in connection with this study states that, if Centerior Energy and Ohio Edison merge, a municipal system in Toledo could not compete with Toledo Edison because of the rate reductions contained in the rate reduction and economic development plan approved by the PUCO on January 30, 1997 (see Management's Financial Analysis under Item 7 of this Report and Note 15 for information on such plan). The consultant's draft report also states that, if the merger does not occur, a municipal system could be competitive with Toledo Edison in one portion of the City. However, errors have been found in the draft report which may change the content of the final consultant's report. The final report will be considered by the Electric Franchise Review Committee before making its recommendation to City Council later in 1997.

In January 1995, the City of Clyde, which operates its own municipal electric system, passed ordinances to force Toledo Edison to remove most of its equipment from within the City's borders and to prevent any residential and commercial customers within the City from obtaining service from Toledo Edison. The City subsequently asked the PUCO to authorize the removal of Toledo Edison equipment under the Miller Act. The Miller Act is an Ohio statute which provides that a utility cannot be required to withdraw or abandon its facilities and services in a city without a demonstration that such action is in the public interest and without the approval of the PUCO. Toledo Edison challenged the City of Clyde's Miller Act proceeding before the PUCO and filed an action in the Court of Appeals in Sandusky County, Ohio to challenge the City's ordinance prohibiting customers from using Toledo Edison service. The Court of Appeals denied Toledo Edison's challenge, and Toledo Edison appealed to the Ohio Supreme Court. In August 1996, the Supreme Court ruled that Toledo Edison can continue to serve customers who were customers prior to the establishment of the municipal system, but Clyde has the exclusive right to serve new customers. The PUCO had previously issued a ruling in April 1996 that Clyde cannot force Toledo Edison to abandon service within the City of Clyde. The ordinance that prevented Toledo Edison from serving customers in Clyde was repealed in an initiative ballot issue in November 1996. Toledo Edison currently serves approximately 345 customers within the City of Clyde.

In October 1995, Chase Brass terminated its service with Toledo Edison and began to receive its electric service from a consortium of four municipal electric systems and AMP-Ohio. Service is being provided over a transmission line owned by AMP-Ohio. Although the Ohio Constitution allows municipal electric systems to sell and deliver limited amounts of power outside their municipal boundaries, Toledo Edison has filed two lawsuits in Williams County (Ohio) Common Pleas Court against the four municipalities and AMP-Ohio contending, in part, that this arrangement violates the legal limits of such sales and that AMP-Ohio's system design for this transaction raises certain safety issues. North Western Electric Cooperative, whose certified territory is crossed by AMP-Ohio's transmission line, has also filed suit to challenge this transaction. The loss of Chase Brass as a customer reduced Centerior Energy's and Toledo Edison's annual net income by about \$1,600,000 based on 1994 sales levels. As yet, no ruling has been issued by the Williams County Common Pleas Court.

In addition, Chase Brass and other surrounding businesses and residences in Jefferson Township continue to seek incorporation as a municipality to be named the Village of Holiday City. The Williams County Board of Commissioners and the Williams County Court of Common Pleas issued an order permitting the area to be incorporated. Toledo Edison has appealed the Court's order to the Sixth District Court of Appeals, thereby staying the incorporation proceedings. The Court of Appeals ruled against Toledo Edison, finding a lack of standing. However, Toledo Edison has appealed to the Ohio Supreme Court, thereby staying the incorporation proceedings again.

If the incorporation is permitted, the municipality would be able to negotiate with other utilities for electric power. The other businesses in the proposed municipality previously terminated their service with Toledo Edison and are receiving electric service from the Village of Montpelier, one of the consortium now supplying Chase Brass.

# Fuel Supply

Generation by type of fuel for 1996 was 68% coal-fired and 32% nuclear for Cleveland Electric; 48% coal-fired and 52% nuclear for Toledo Edison; and 61% coal-fired and 39% nuclear for the Centerior System.

Coal. In 1996, Cleveland Electric and Toledo Edison burned 5,922,000 tons and 2,061,000 tons of coal, respectively, for electric generation. Each utility normally maintains a reserve supply of coal sufficient for about 20 days of normal operations. On February 1, 1997, this reserve was about 20 days for plants operated by Cleveland Electric, 16 days for the plant operated by Toledo Edison and 35 days for the Mansfield Plant, which is operated by Pennsylvania Power.

In 1996, about 45% of Cleveland Electric's coal requirements were purchased under long-term contracts, with the longest remaining term being almost seven years. In most cases, these contracts provide for adjusting the price of the coal on the basis of changes in coal quality and mining costs. The sulfur content of the coal purchased under these contracts ranges from less than 1% to about 4%. Additionally, about 34% of Cleveland Electric's coal requirements were purchased under short-term contracts (nine to twelve-month terms) with price adjustments on the basis of coal quality. The sulfur content of the short-term contracts ranged from 1.5% to 1.9%. The balance of Cleveland Electric's coal was purchased on the spot market with sulfur content ranging from less than 1% to 4%.

In 1996, about 54% of Toledo Edison's coal requirements were purchased under long-term contracts, with the longest remaining term being almost four years. In most cases, these contracts provide for adjusting the price of the coal on the basis of changes in coal quality and mining costs. The sulfur content of the coal purchased under these contracts ranges from less than 1% to 4%. The balance of Toledo Edison's coal was purchased on the spot market with sulfur content from less than 1% to 4%.

On May 3, 1996, Cleveland Electric and Ohio Valley terminated their existing coal supply agreement, which was scheduled to continue until September 1997, and entered into a new coal supply agreement scheduled to expire in September 1997. Under the prior agreement, Cleveland Electric agreed to pay Ohio Valley certain amounts to cover Ohio Valley's costs, including amounts sufficient to service certain long-term debt and lease obligations incurred by Ohio Valley. Cleveland Electric also agreed to assume certain Ohio Valley costs and expenses, including mine closing costs, upon termination of that agreement. However, under the new agreement, the terms and conditions were revised whereby Cleveland Electric is only obligated to purchase and pay Ohio Valley for a specified tonnage of coal during the term of the agreement and has no responsibility for Ohio Valley's debt and lease obligations and other expenses, including mine closing costs.

The CAPCO Group companies, including the Operating Companies, have a long-term contract with Quarto and Consol for the supply of about 75%-85% of the annual coal needs of the Mansfield Plant. The contract is scheduled to run through at least the end of 1999, and the price of coal is adjustable to reflect changes in labor, materials, transportation and other costs. The CAPCO Group companies have guaranteed, severally and not jointly, the debt and lease obligations incurred by Quarto to develop, equip and operate two of the mines which supply the Mansfield Plant. At December 31, 1996, the total dollar amount of Quarto's debt and lease obligations guaranteed by Cleveland Electric was \$19,150,000 and by Toledo Edison was \$11,182,000. Centerior, Cleveland Electric and Toledo Edison expect that Quarto revenues from sales of coal to the CAPCO Group companies will continue to be sufficient for Quarto to meet its debt and lease obligations.

The Operating Companies' least cost plan for complying with the Clean Air Act Amendments, which was included in the agreement approved by the PUCO in February 1993 in connection with the Operating Companies' 1992 long-term forecast and updated in 1995 proceedings, calls for compliance either through the use of low-sulfur coal or the use of high sulfur-coal in combination with emission allowances.

Nuclear. The acquisition and utilization of nuclear fuel involves six distinct steps: (i) supply of uranium oxide raw material, (ii) conversion to uranium hexafluoride, (iii) enrichment, (iv) fabrication into fuel assemblies, (v) utilization as fuel in a nuclear reactor and (vi) storing or disposing of spent fuel. The Operating Companies have inventories of raw material sufficient to provide nuclear fuel through 1997 for the operation of their nuclear generating units and have contracts for fabrication services for all of that fuel. The CAPCO Group companies have a contract with the USEC which will supply the needed enrichment services for their nuclear units' fuel supply. However, the amount of enrichment services under the USEC contract varies by CAPCO Group company, with Cleveland Electric's and Toledo Edison's

enrichment services reduced to 70% in 1997-1999 and reduced to 0% in 2000 and beyond. The additional required enrichment services are available. Substantial additional fuel will have to be obtained in the future over the remaining useful lives of the units. There is a plentiful supply of uranium oxide raw material to meet the industry's nuclear fuel needs.

Oil. The Operating Companies each have adequate supplies of fuel oil for their oil-fired electric generating units which are used primarily as reserve and peaking capacity.

Set forth below are the names, ages as of March 15, 1997, and business experience during the past five years (effective dates of positions in parentheses) of the executive officers of Centerior Energy, the Service Company, Cleveland Electric and Toledo Edison. Positions currently held are designated with an asterisk (\*).

#### BUSINESS EXPERIENCE

Name (Age)	Centerior Energy	Service Company	Cleveland Electric	Toledo Edison
name (nge)	Centerior Energy	Del vice company	Victerally Biecelle	JOLEGO EGIBOII
Robert J. Farling (60)	*Chairman of the Board and Chief Executive Officer (March 1992) *President (October 1988)	*Chairman of the Board and Chief Executive Officer (March 1992) *President (July 1988)	*Chairman of the Board and Chief Executive Officer (February 1989 to April 1990; July 1993)	Executive Officer (October 1988 to
Murray R. Edelman (57)	*Executive Vice President (July 1988)	*Executive Vice President; President- Transmission, Services and Business Enterpr Groups (October Executive Vice President- Operations & Engineering (July 1993) Executive Vice President-Power Generation (April 1990)	(November 1993)	*Vice Chairman (November 1993) President (July 1988)

Cleveland Electric

\*Vice President

(April 1990)

Toledo Edison

Vice President (April

\*President (November

1993)

(July 1993)
Director-Human
Resources Dept.
(August 1991)

Service Company

\*Senior Vice

President;

President-

Centerior Energy

(July 1993)

\*Senior Vice

President

22

Name (Age)

(47)

Fred J. Lange, Jr.

Name (Age)	Centerior Energy	Service Company	Cleveland Flactria	
Terrence G. Linnert (50)	*Senior Vice President, Chief Financial Officer & General Counsel (October 1995) Vice President (July 1993)	*Senior Vice	*Vice President & Chief Financial Officer (October 1995) Vice President (July 1993)	*Vice President & Chief Financia Officer (October 1995) Vice President (July 1993)
Jacquita K. Hauserman (54)		W/	*Vice President (November 1993) Vice President- Administration (October 1988)	

# BUSINESS EXPERIENCE

Name (Age)	Centerior Energy	Service Company	Cleveland Electric	Toledo Edison
		Director-Eastern	*Regional Vice	
Jack A. Kline (53)		Sales Region (November 1994)	President- Eastern	
		Director-Cleveland		
		Marketing East (October 1993)		
		Director-Cleveland Industrial Market	<u>.</u>	
		ing (July 1993)		
		General Manager-		
		Cleveland East		
		Operations (May		
		1990)		
David L. Monseau		*Vice President-		
(56)		Distribution Ser	v-	
		ices (October 19	95)	
		Vice President-		
		Transmission &		
		Distribution		
		Operations		
		(April 1990)		
Lew W. Myers		*Vice President-Nuc		
(47)		Perry (September		
		Houston Light & Po		
		Plant Manager-So		
		Project Unit 1 (		
		Westinghouse Elect		
		Start-up MgrSa		
		River Project (S		
		Tennessee Valley A		
		Plant MgrBrown		
		Nuclear Station	(January 1990)	

Name (Age)	Centerior Energy	Spruine C-		
	47	Service Company	Cleveland Electric	Toledo Edison
John E. Paganie (50)		Director-Human Resources (July 1993) General Manager- Cleveland West Operations (August 1991)		*Regional Vice President- West (October 1995)
John P. Stetz (51)		*Senior Vice Preside Nuclear (June 199 Vice President- Nuclear-Davis-Bes (July 1994) Northeast Utilities Vice President- Connecticut Yan Nuclear Power Si (October 1993) Station Director- Connecticut Yan) Nuclear Power St (September 1990)	kee tation	
Stanley F. Szwed (44)		*Vice President-Engin & Planning (Octobe Director-System Plan & Operations (July Director-System Plan (August 1991)	r 1995) ning 1993)	

Cleveland Electric

Toledo Edison

	Name (Age)	Centerior Energy	Service Company	CIEVELUM	
	Al R. Temple (51)		*Vice President- Sales & Marketing (February 1994) WMX Technologies, I Alliance Executiv (July 1992) Vice President/ General Manager Midwest Region (April 1991)	nc.: re	
26	David W. Whitehead (50)		Director- Governmental Affairs (July 1993) General Counsel- Cleveland (September 1990)	*Regional Vice President-Central (October 1995)	
	John K. Wood (45)		*Vice President- Nuclear-Davis-Be (June 1996)	esse	General Manager- Davis-Besse (June 1993) Manager of Operations- Davis-Besse (November 1990)
	E. Lyle Pepin (55)	*Controller and Assistant Secretary (November 1994) Secretary (February 1986)	*Controller and Assistant Secretary (November 1994) Secretary (April 1986)	*Controller and Assistant Secretary (November 1994) Secretary (October 1988)	*Controller and Assistant Secretary (November 1994) Secretary (October 1988)

Service Company

Centerior Energy

# BUSINESS EXPERIENCE

And the second s					
Name (Age)	Centerior Energy	Service Company	Cleveland Electric	Toledo Edison	
David M. Blank (48)	*Treasurer (November 1994)	*Treasurer (November 1994) Director of Strategic Plannin (October 1993) Director of Rates & Corporate Plannin (May 1990)		*Treasurer (November 1994)	
Janis T. Percio (44)	*Secretary (November 1994) Assistant Secretary (April 1986)	*Secretary (November 1994) Assistant Secretary (April 1986)	*Secretary (November 1994) Assistant Secretary (October 1982)	*Secretary (November 1994) Assistant Secretary (April 1986)	

All of the executive officers of Centerior Energy, the Service Company, Cleveland Electric and Toledo Edison are elected annually for a one-year term by the Board of Directors of Centerior, the Service Company, Cleveland Electric or Toledo Edison, as the case may be.

No family relationship exists among any of the executive officers and directors of any of the Centerior System companies.

## Item 2. Properties

#### GENERAL

## The Centerior System

The wholly owned, jointly owned and leased electric generating facilities of the Operating Companies in commercial operation as of February 14, 1997 provide the Centerior System with a net demonstrated capability of 6,208,000 kilowatts during the winter. These facilities include 18 fossil-fired steam electric generating units (3,562,000 kilowatts) at five generation stations; three nuclear generating units (1,856,000 kilowatts); two pumped-storage hydroelectric generating stations (651,000 kilowatts); seven combustion turbine generating units (135,000 kilowatts) and one diesel generator (4,000 kilowatts). In addition, one fossil-fired generating unit (245,000 kilowatts) is currently on cold standby status. Except for the lease of 300,000 kilowatts of pumped-storage hydroelectric capacity located in Michigan, all of the Centerior System's generating facilities are located in Ohio and Pennsylvania.

The Centerior System's net 60-minute peak load of its service area for 1996 was 5,679,000 kilowatts and occurred on August 7. The net seasonal capability at the time of the 1996 peak load was 5,873,000 kilowatts. The Centerior System's 1997 native peak load is forecasted to be 5,250,000 kilowatts, after demand-side management considerations. The net seasonal capability expected to be available to serve the Centerior System's 1997 peak is 6,138,000 kilowatts. Over the 1997-1999 period, Centerior Energy forecasts its capacity margins at the time of the projected Centerior System peak loads to range from 13% to 14.5%, excluding the capacity on cold standby.

Each Operating Company owns the electric transmission and distribution facilities located in its respective service area. Cleveland Electric and Toledo Edison are interconnected by 345 kV transmission facilities, some portions of which are owned and used by Ohio Edison. The Operating Companies have a long-term contract with the CAPCO Group companies, including Ohio Edison, relating to the use of these facilities. These interconnection facilities provide for the interchange of power between the two Operating Companies. The Centerior System is interconnected with Ohio Edison, Ohio Power, Penelec and Detroit Edison.

#### Cleveland Electric

The wholly owned, jointly owned and leased electric generating facilities of Cleveland Electric in commercial operation as of February 14, 1997 provide a net demonstrated capability of 4,076,000 kilowatts during the winter. These

facilities include 14 fossil-fired steam electric generating units (2,637,000 kilowatts) at four generation stations; its share of three nuclear generating units (1.026,000 kilowatts); a 351,000 kilowatt share of the Seneca Plant; two combustion turbine generating units (58,000 kilowatts) and one diesel generator (4,000 kilowatts). In addition, one fossil-fired generating unit (245,000 kilowatts) is currently on cold standby status. All of Cleveland Electric's generating facilities are located in Ohio and Pennsylvania.

The net 60-minute peak load of Cleveland Electric's service area for 1996 was 3,938,000 kilowatts and occurred on August 7. The capacity resources available at the time of the 1996 peak were 3,922,000 kilowatts. Cleveland Electric's 1997 native peak load is forecasted to be 3,710,000 kilowatts, after demand-side management considerations. The capacity resources expected to be available to serve Cleveland Electric's 1997 peak total 4,187,000 kilowatts. Over the 1997-1999 period, Cleveland Electric forecasts its capacity margins at the time of its projected peak loads to range from 10% to 12%, excluding the capacity on cold standby.

Cleveland Electric owns the facilities located in the area it serves for transmitting and distributing power to all its customers. Cleveland Electric has interconnections with Ohio Edison, Ohio Power and Penelec. The interconnections with Ohio Edison provide for the interchange of electric power with the other CAPCO Group companies and for transmission of power from the tenant-in-common owned or leased CAPCO Group generating units as well as for the interchange of power with Toledo Edison. The interconnection with Penelec provides for transmission of power from Cleveland Electric's share of the Seneca Plant. In addition, these interconnections provide the means for the interchange of electric power with other utilities.

Cleveland Electric has interconnections with each of the municipal systems operating within its service area.

# Toledo Edison

The wholly owned, jointly owned and leased electric generating facilities of Toledo Edison in commercial operation as of February 14, 1997 provide a net demonstrated capability of 2,132,000 kilowatts during the winter. These facilities include six fossil-fired steam electric generating units (925,000 kilowatts) at two generation stations; its share of three nuclear generating units (830,000 kilowatts); leased capacity from a pumped-storage hydroelectric generating station (300,000 kilowatts) and five combustion turbine generating units (77,000 kilowatts). Except for the lease of 300,000 kilowatts of pumped-storage hydroelectric capacity located in Michigan, all of Toledo Edison's generating facilities are located in Ohio and Pennsylvania.

The net 60-minute peak load of Toledo Edison's service area for 1996 was 1,758,000 kilowatts and occurred on August 7. The capacity resources available at the time of the 1996 peak were 1,951,000 kilowatts. Toledo Edison's 1997 native peak load is forecasted to be 1,570,000 kilowatts, after demand-side management considerations. The capacity resources expected to be available to serve Toledo Edison's 1997 peak total 1,951,000 kilowatts. Over the 1997-1999 period, Toledo Edison forecasts its capacity margins at the time of its projected peak loads to range from 18% to 19.5%.

Toledo Edison owns the facilities located in the area it serves for transmitting and distributing power to all its customers. Toledo Edison has interconnections with Ohio Edison, Ohio Power and Detroit Edison. The terconnection with Ohio Edison provides for the interchange of electric power with the other CAPCO Group companies and for transmission of power from the tenant-in-common owned or leased CAPCO Group generating units as well as for the interchange of power with Cleveland Electric. In addition, these interconnections provide the means for the interchange of electric power with other utilities.

Toledo Edison has interconnections with each of the municipal systems operating within its service area.

# TITLE TO PROPERTY

The generation plonts and other principal facilities of the Operating Companies are located on land owned in fee by them, except as follows:

- (1) Cleveland Electric and Toledo Edison lease from others undivided 6.5%, 45.9% and 44.38% tenant-in-common interests in Units 1, 2 and 3, respectively, of the Mansfield Plant located in Shippingport, Pennsylvania, and an 18.26% undivided tenant-in-common interest in Beaver Valley Unit 2 located in Shippingport, Pennsylvania. These leases extend through 2017 and are the result of sale and leaseback transactions completed in September 1987. Cleveland Electric and Toledo Edison own another 24.47% interest and 1.65% interest, respectively, in Beaver Valley Unit 2 as a tenant-in-common. Cleveland Electric and Toledo Edison continue to own as a tenant-in-common the land upon which the Mansfield Plant and Beaver Valley Unit 2 are located, but have leased to others certain portions of that land relating to the above-mentioned generating unit leases.
- (2) Most of the facilities of Cleveland Electric's Lake Shore Plant are situated on artificially filled land, extending beyond the natural shoreline of Lake Erie as it existed in 1910. As of December 31, 1996, the cost of Cleveland Electric's facilities, other than water intake and discharge facilities, located on such artificially filled land aggregated approximately \$97,081,000. Title to land under the water of Lake Erie within the territorial limits of Ohio (including artificially filled land) is in the State of Ohio in trust for the people of the State for the public uses to which it may be adapted, subject to the powers of the United States, the public rights of navigation, water commerce and fishery and the rights of upland owners to wharf out or fill to make use of the water. The State is required by statute, after appropriate proceedings, to grant a lease to an upland owner, such as Cleveland Electric, which erected and maintained facilities on such filled land prior to October 13, 1955. Cleveland Electric does not have such a lease from the State with respect to the artificially filled land on which its Lake

Shore Plant facilities are located, but Cleveland Electric's position, on advice of counsel for Cleveland Electric, is that its facilities and occupancy may not be disturbed because they do not interfere with the free flow of commerce in navigable channels and constitute (at least in part) and are on land filled pursuant to the exercise by it of its property rights as owner of the land above the shoreline adjacent to the filled land. Cleveland Electric holds permits, under federal statutes relating to navigation, to occupy such artificially filled land.

- (3) The facilities of Cleveland Electric's Seneca Plant in Warren County, Pennsylvania, are located on land owned by the United States and occupied by Cleveland Electric and Penelec pursuant to a license issued by the FERC for a 50-year period starting December 1, 1965 for the construction, operation and maintenance of a pumped-storage hydroelectric plant.
- (4) The water intake and discharge facilities at the electric generating plants of Cleveland Electric and Toledo Edison located along Lake Erie, the Maumee River and the Ohio River are extended into the lake and rivers under their property rights as owners of the land above the water line and pursuant to permits under federal statutes relating to navigation.
- (5) The transmission systems of the Operating Companies are located on land, easements or rights-of-way owned by them. Their distribution systems also are located, in part, on interests in land owned by them, but, for the most part, their distribution systems are located on lands owned by others and on streets and highways. In most cases, permission has been obtained from the apparent owner of the property or, if the distribution system is located on streets and highways, from the apparent owner of the abutting property. Their electric underground transmission and distribution systems are located, for the most part, in public streets. The Pennsylvania portions of the main transmission lines from the Seneca Plant, the Mansfield Plant and Beaver Valley Unit 2 are not owned by Cleveland Electric or Toledo Edison.

All Cleveland Electric and Toledo Edison properties, with certain exceptions, are subject to the lien of their respective mortgages.

The fee titles which Cleveland Electric and Toledo Edison acquire as tenant-in-common owners, and the leasehold interests they have as joint lessees, of certain generating units do not include the right to require a partition or sale for division of proceeds of the units without the concurrence of all the other owners and their respective mortgage trustees and the trustees under Cleveland Electric's and Toledo Edison's mortgages. As discussed under "Item 1. Business--CAPCO Group", Duquesne is attempting to partition its interest in Eastlake Unit 5.

# Item 3. Legal Proceedings

Proceedings Regarding an Attempt by the City of Clyde, Ohio to Remove Toledo Edison. See "Item 1. Business--Operations--Competitive Conditions--Toledo Edison".

City of Cleveland Lawsuit. On August 5, 1996, the City of Cleveland filed with the Court of Common Pleas of Cuyahoga County a complaint against Cleveland Electric seeking an order requiring Cleveland Electric to remove certain lamp posts, street lights and/or utility poles and assessing penalties for failure to take such action. Cleveland Electric has filed a motion to dismiss the complaint for lack of jurisdiction, which motion is decisional.

Duguesne Lawsuit. See "Item 1. Business--CAPCO Group".

Proceedings before the PUCO and the FERC Regarding the Electric Service Contract Between CPP and Medical Center Co. See "Item 1. Business--Operations--Competitive Conditions--Cleveland Electric".

Proceedings before Williams County (Ohio) Common Pleas Court Relating to Electric Service Being Provided to Chase Brass by Four Municipals and AMP-Ohio. See "Item 1. Business--Operations--Competitive Conditions--Toledo Edison".

Item 4. Submission of Matters to a Vote of Security-Holders

# CENTERIOR ENERGY, CLEVELAND ELECTRIC AND TOLEDO EDISON

During the quarter ended December 31, 1996, no matters were submitted to a vote of security-holders.

#### PART II

# Item 5. Market for Registrants' Common Equity and Related Stockholder Matters

The information regarding common stock prices and number of share owners required by this Item is not applicable to Cleveland Electric or Toledo Edison because all of their common stock is held solely by Centerior Energy.

#### Market Information

Centerior Energy's common stock is traded on the New York, Chicago and Pacific Stock Exchanges. The quarterly high and low prices of Centerior common stock (as reported on the composite tape) in 1995 and 1996 were as follows:

	199	95	199	6
	High	Low	High	Low
1st Quarter	\$10	\$ 8-11/16	\$ 9-5/8	\$ 7-5/8
2nd Quarter 3rd Quarter	9-7/8 11	8-5/8 9-1/2	8 9-1/2	6-3/4
4th Quarter	11-1/4	8-1/2	10-3/4	9-1/8

#### Share Owners

As of March 3, 1997, Centerior Energy had 121,136 common stock share owners of record.

#### Dividends

See Note 11(b) for discussions of equity distribution restrictions affecting Cleveland Electric and Toledo Edison and Note 14 to Centerior's Financial Statements for Centerior's quarterly dividend payments in the last two years. Subject to applicable legal restrictions, future dividend action by Centerior's Board of Directors will continue to be decided on a quarter-to-quarter basis after the evaluation of financial results, potential earning capacity and cash flow.

At December 31, 1996, Centerior Energy had a retained earnings deficit of \$334 million and capital surplus of \$1.964 billion, resulting in an overall surplus of \$1.63 billion that was available to pay dividends under Ohio law. Any current period earnings in 1997 will increase surplus under Ohio law.

Dividends paid in 1996 on each of the Operating Companies' outstanding series of preferred stock were fully taxable.

# Item 6. Selected Financial Data

## CENTERIOR ENERGY

The information required by this Item is contained on Pages F-29 and F-30 attached hereto.

#### CLEVELAND ELECTRIC

The information required by this Item is contained on Pages F-56 and F-57 attached hereto.

# TOLEDO EDISON

The information required by this Item is contained on Pages F-84 and F-85 attached hereto.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

# CENTERIOR ENERGY

The information required by this Item is contained on Pages F-2 through F-8 attached hereto.

# CLEVELAND ELECTRIC

The information required by this Item is contained on Pages F-31 through F-37 attached hereto.

#### TOLEDO EDISON

The information required by this Item is contained on Pages F-59 through F-65 attached hereto.

Item 8. Financial Statements and Supplementary Data

#### CENTERIOR ENERGY

The information required by this Item is contained on Pages F-9 through F-28 attached hereto.

#### CLEVELAND ELECTRIC

The information required by this Item is contained on Pages F-38 through F-55 attached hereto.

## TOLEDO EDISON

The information required by this Item is contained on Pages F-66 through F-83 attached hereto.

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

# CENTERIOR ENERGY, CLEVELAND ELECTRIC AND TOLEDO EDISON

None.

#### PART III

# Item 10. Directors and Executive Officers of the Registrants

#### CENTERIOR ENERGY

The information required by this Item for Centerior regarding directors is incorporated herein by reference to Pages 4 through 7 and Page 13 of Centerior's definitive proxy statement dated April 3, 1997. Reference is also made to "Executive Officers of the Registrants and the Service Company" in Part I of this Report for information regarding the executive officers of Centerior Energy.

#### CLEVELAND ELECTRIC

Set forth below are the name and other directorships held, if any, of each director of Cleveland Electric. The year in which the director was first elected to Cleveland Electric's Board of Directors is set forth in parenthesis. Reference is made to "Executive Officers of the Registrants and the Service Company" in Part I of this Report for information regarding the directors and executive officers of Cleveland Electric. The directors received no remuneration in their capacity as directors.

Robert J. Farling\*

Mr. Farling is a director of National City Bank. (1986)

Murray R. Edelman

Mr. Edelman is a director of KeyBank National Association. (1993)

Fred J. Lange, Jr. (1993)

\*Also a director of Centerior Energy and the Service Company.

#### TOLEDO EDISON

Set forth below are the name and other directorships held, if any, of each director of Toledo Edison. The year in which the director was first elected to Toledo Edison's Board of Directors is set forth in parenthesis. Reference is made to "Executive Officers of the Registrants and the Service Company" in Part I of this Report for information regarding the directors and the executive officers of Toledo Edison. The directors received no remuneration in their capacity as directors.

Robert J. Farling\*

Mr. Farling is a director of National City Bank. (1988)

Murray R. Edelman

Mr. Edelman is a director of KeyBank National Association. (1993)

Fred J. Lange, Jr. (1993)

\*Also a director of Centerior Energy and the Service Company.

# Item 11. Executive Compensation

# CENTERIOR ENERGY, CLEVELAND ELECTRIC AND TOLEDO EDISON

The information required by this Item for Centerior is incorporated herein by reference to the information concerning compensation of directors on Page 8 and the information concerning compensation of executive officers, stock option transactions, long-term incentive awards and pension benefits on Pages 18 through 22 of Centerior's definitive proxy statement dated April 3, 1997. The named executive officers for Centerior are included for Cleveland Electric and Toledo Edison regardless of whether they were officers of Cleveland Electric or Toledo Edison because they were key policymakers for the Centerior System in 1996.

# Item 12. Security Ownership of Certain Beneficial Owners and Management

#### CENTERIOR ENERGY

The information required by this Item is incorporated herein by reference to Pages 11 and 12 of Centerior's definitive proxy statement dated April 3, 1997.

#### CLEVELAND ELECTRIC

Individual directors of Cleveland Electric, the named executive officers and all directors and executive officers of Cleveland Electric as a group beneficially owned the following number of shares of Centerior common stock as of March 12, 1997:

Name of Beneficial Owner	Number of Common Shares Owned (1)
Robert J. Farling	139,531 (2)
Murray R. Edelman	62,010 (2)
Fred J. Lange, Jr.	45,916 (2)
Al R. Temple	14,700 (2)
John P. Stetz	14,310 (2)
Donald C. Shelton	54,503 (2)
All directors and executive	1-1
officers as a group (14 individuals)	473,171 (2)

(1) Beneficially owned shares include any shares with respect to which voting or investment power is attributed to a director or executive officer because of joint or fiduciary ownership of the shares or relationship to the record owner, such as a spouse, even though the director or executive officer does not consider himself or herself the beneficial owner. On March 12, 1997, all directors and executive officers of Cleveland Electric as a group were considered to own beneficially 0.3% of Centerior's common stock and none of Cleveland Electric's serial preferred stock. Certain individuals disclaim beneficial ownership of some of those shares.

(2) Includes the following numbers of shares which are not owned but could have been purchased within 60 days after March 12, 1997 upon exercise of options to purchase shares of Centerior common stock: Mr. Farling -63,750; Mr. Edelman - 37,500; Mr. Lange - 31,000; Mr. Temple - 9,300; Mr. Stetz - 8,800; Mr. Shelton - 48,600; and all directors and executive officers as a group - 282,500. None of those options have been exercised as of March 20, 1997.

## TOLEDO EDISON

Individual directors of Toledo Edison, the named executive officers and all directors and executive officers of Toledo Edison as a group beneficially owned the following number of shares of Centerior common stock as of March 12, 1997:

Name of Beneficial Owner	Number of Shares Own	
Robert J. Farling		
	139,531	
Murray R. Edelman	62,010	(2)
Fred J. Lange, Jr.	45,916	100
Al R. Temple	14,700	
John P. Stetz	14,310	
Donald C. Shelton	54,503	
All directors and executive		1-1
officers as a group (12 individuals)	442,315	(2)

- (1) Beneficially owned shares include any shares with respect to which voting or investment power is attributed to a director or executive officer because of joint or fiduciary ownership of the shares or relationship to the record owner, such as a spouse, even though the director or executive officer does not consider himself or herself the beneficial owner. On March 12, 1997, all directors and executive officers of Toledo Edison as a group were considered to own beneficially 0.3% of Centerior's common stock and none of Toledo Edison's cumulative preferred stock. Certain individuals disclaim beneficial ownership of some of those shares.
- (2) Includes the following numbers of shares which are not owned but could have been purchased within 60 days after March 12, 1997 upon exercise of options to purchase shares of Centerior common stock: Mr. Farling -63,750; Mr. Edelman - 37,500; Mr. Lange - 31,000; Mr. Temple - 9,300; Mr. Stetz - 8,800; Mr. Shelton - 48,600 and all other executive officers as a group - 268,700. None of those options have been exercised as of March 20, 1997.

Item 13. Certain Relationships and Related Transactions

CENTERIOR ENERGY, CLEVELAND ELECTRIC AND TOLEDO EDISON

None.

#### PART IV

# Item 14. Exhibits, Financial Statement Schedules and Reports on Form 8-K

# (a) Documents Filed as a Part of the Report

# 1. Financial Statements:

Financial Statements for Centerior Energy, Cleveland Electric and Toledo Edison are listed in the Index to Selected Financial Data; Management's Discussion and Analysis of Financial Condition and Results of Operations; and Financial Statements. See Page F-1.

# 2. Financial Statement Schedules:

Financial Statement Schedules for Centerior Energy, Cleveland Electric and Toledo Edison are listed in the Index to Schedules. See Page S-1.

# 3. Combined Pro Forma Condensed Financial Statements (Unaudited):

Combined Pro Forma Condensed Financial Statements (unaudited) for Cleveland Electric and Toledo Edison related to their pending merger. See Pages P-1 to P-4.

# 4. Exhibits:

Exhibits for Centerior Fnergy, Cleveland Electric and Toledo Edison are listed in the Exhibit Index. See Page E-1.

# (b) Reports on Form 8-K

During the quarter ended December 31, 1996, Centerior Energy, Cleveland Electric and Toledo Edison did not file any Current Reports on Form 8-K.

# SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CENTERIOR ENERGY CORPORATION Registrant

March 27, 1997

By J. T. PERCIO

J. T. Percio, Secretary

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated:

Signature	Title		Date
Principal Executive Officer:		)	
*ROBERT J. FARLING	Chairman of the Board,	)	
	President and Chief	)	
	Executive Officer	)	
Principal Financial Officer:		)	
*TERRENCE G. LINNERT	Senior Vice President,	)	
	Chief Financial Officer and General	)	
	Counsel	)	
Principal Accounting Officer:		,	
*E. LYLE PEPIN	Controller	)	
Directors:		)	
*RICHARD P. ANDERSON	Director	)	
*ALBERT C. BERSTICKER	Director	):	
*THOMAS A. COMMES	Director	)	March 27, 1997
*WILLIAM F. CONWAY	Director	3	
*WAYNE R. EMBRY	Director	)	
*ROBERT J. FARLING	Director	)	
*RICHARD A. MILLER	Director	)	
*FRANK E. MOSIER	Director	)	
*SR. MARY MARTHE REINHARD, SND	Director	)	
*ROBERT C. SAVAGE	Director	)	
*WILLIAM J. WILLIAMS	Director	)	

<sup>\*</sup>By J. T. PERCIO

J. T. Percio, Attorney-in-Fact

# SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE CLEVELAND ELECTRIC ILLUMINATING COMPANY Registrant

March 27, 1997

By J. T. PERCIO

J. T. Percio, Secretary

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated:

Signature	Title	Date
Principal Executive Officer:	)	
*ROBERT J. FARLING	Chairman of the Board ) and Chief Executive ) Officer )	
Principal Financial Officer:	)	
TERRENCE G. LINNERT	Vice President and ) Chief Financial ) Officer )	March 27, 1997
Principal Accounting Officer:	)	
*E. LYLE PEPIN	Controller )	
Directors:	)	
ROBERT J. FARLING	Director )	
*MURRAY R. EDELMAN	Director )	
FRED J. LANGE, JR.	Director )	

<sup>\*</sup>By J. T. PERCIO

J. T. Percio, Attorney-in-Fact

# SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE TOLEDO EDISON COMPANY Registrant

March 27, 1997

By J. T. PERCIO

J. T. Percio, Secretary

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the date indicated:

Signature	Title	Date
Principal Executive Officer:		)
*ROBERT J. FARLING	Chairman of the Board and Chief Executive Officer	)
Principal Financial Officer:		)
*TERRENCE G. LINNERT	Vice President and Chief Financial Officer	) )
Principal Accounting Officer:		) March 27, 1997
*E. LYLE PEPIN	Controller	)
Directors:		)
*ROBERT J. FARLING	Director	)
*MURRAY R. EDELMAN	Director	)
*FRED J. LANGE, JR.	Director	)

÷	12	75	693	PERCIO
	DY	20 4	4 +	PERCIO
			1000	

J. T. Percio, Attorney-in-Fact

[THIS PAGE LEFT BLANK INTENTIONALLY]

# INDEX TO

# SELECTED FINANCIAL DATA; MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS; AND FINANCIAL STATEMENTS

	Page
Conterior Energy Corporation and Cabalding	
Centerior Energy Corporation and Subsidiaries:	
Management's Financial Analysis	
Report of Independent Public Accountants	F-2
Income Statement for the Years Ended December 31, 1996, 1995	F-9
and 1994	
Retained Earnings for the Years Ended December 31, 1996, 1995	F-10
and 1994	D 10
Balance Sheet as of December 31, 1996 and 1995	F-10
Cash Flows for the Years Ended December 31, 1996, 1995 and 1994 .	F-12
Statement of Capitalization at December 31, 1996, 1995 and 1994 .	F-14
Statement of Capitalization at December 31, 1996 and 1995	F-15
Notes to the Financial Statements	F-18
Financial and Statistical Review	F-29
mb- classical plants of the control	
The Cleveland Electric Illuminating Company and Subsidiaries:	
Management's Financial Analysis	F-31
Report of Independent Public Accountants	F-38
Income Statement for the Years Ended December 31, 1996, 1995	
and 1994	F-39
Retained Earnings for the Years Ended December 31, 1996, 1995	
and 1994	F-39
Balance Sheet as of December 31, 1996 and 1995	F-40
Cash Flows for the Years Ended December 31, 1996, 1995 and 1994 .	F-42
Statement of Capitalization at December 31, 1996 and 1995	F-43
Notes to the Financial Statements	F-45
Financial and Statistical Review	F-56
The Toledo Edison Company:	
Management's Financial Analysis	F-59
Report of Independent Public Accountants	F-66
Income Statement for the Years Ended December 31, 1996, 1995	
and 1994	F-67
Retained Earnings for the Years Ended December 31, 1996, 1995	
and 1994	F-67
Balance Sheet as of December 31, 1996 and 1995	F-68
Cash Flows for the Years Ended December 31, 1996, 1995 and 1994 .	F-70
Statement of Capitalization at December 31, 1996 and 1995	F-71
Notes to the Financial Statements	F-71
Financial and Statistical Review	
rimanetal and Statistical Review	F-84

# Management's Financial Analysis Outlook

#### Strategic Plan

In early 1994, we created a strategic plan to achieve the twin goals of strengthening our financial condition and improving our competitive position. To meet these goals, we seek to maximize share owner return, achieve profitable revenue growth, become a leader in customer satisfaction, build a winning employee team and attain increasingly competitive supply costs. During 1996, the third year of the eight-year plan, we made strong gains toward reaching some plan objectives but need significant improvement on others.

A major step taken to reach the twin goals was our agreement to merge with Ohio Edison Company (Ohio Edison) to form a new holding company called FirstEnergy Corp. (FirstEnergy). The proposed merger, combined with good operating performance, our successful price increase and the accelerated paydown of debt, resulted in a significant stock price gain, such that the total return to our common stock share owners during 1996 was 33%. The merger is expected to better position both companies to meet coming competitive challenges.

Revenue growth is a key objective of our plan, from pricing actions as well as market expansion.

In April 1996, The Public Utilities Commission of Ohio (PUCO) approved in full the \$119 million price increases requested by our subsidiaries, The Cleveland Electric Illuminating Company (Cleveland Electric) and The Toledo Edison Company (Toledo Edison) (collectively, the Operating Companies). The primary purpose of the increases was to provide additional revenues to recover all the costs of providing electric service, including deferred costs, and provide a fair return to our common stock share owners. The additional revenues also provided cash to accelerate the redemption of debt and preferred stock.

Kilowatt-hour sales to retail customers were virtually unchanged compared to 1995 results, while wholesale sales increased by 6.8% from 1995 as a result of the good availability of our generating units and a more aggressive bulk power marketing effort. Adjusted for weather, however, kilowatt-hour sales to residential and commercial customers increased by 1% and 1.7%, respectively, from 1995.

Another key element of our revenue strategy is to offer long-term contracts to large industrial customers who might otherwise consider changing power suppliers. During 1996, we renewed and extended for as long as ten years contracts with many of our large industrial customers, including the six largest. While this strategy has resulted in lower prices for these customers, in the long run, it is expected to maximize share owner value by retaining our customer base in a changing industry. Prior to these renewals, 69% of our industrial base rate (nonfuel) revenues under contract was scheduled for

renewal before 1999. Following the renewals, the comparable percentage is 19%. At year-end 1996, 54% of our industrial base rate revenues was under long-term contracts.

Northwest Ohio is recognized as one of the nation's leading areas in job creation and economic growth. New and expanded operations at businesses such as Delafoil/Phillips and Alcoa, as well as the development surrounding a new, major North Star BHP Steel facility, are adding to our opportunities for revenue growth. In 1996, we gained commitments on 47 economic development projects, representing almost \$11 million in new and retained annual base rate revenues and nearly 7,000 new and retained jobs for Northern Ohio.

Under the strategic plan, we are structured in six strategic business groups to better focus on our competitiveness. During 1996, we reduced employment from about 6,800 to 6,200, below our goal of 6,300. Further reduction in our work force to about 5,800 is planned by year-end 1997. We also plan to reduce expenditures for operation and maintenance activities (exclusive of fuel and purchased power expenses) and capital projects from \$954 million in 1996 to approximately \$900 million in 1997 by continuing to streamline operations. We will continue to reduce our unit cost of fuel used for generating electricity, while safely improving the operating performance of our generation facilities.

Reducing fixed financing costs is another primary objective in strengthening our financial and competitive position. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$227 million. See Notes I (i) and 2. Interest expense and preferred dividends dropped \$26 million. In the last three years, fixed obligations were reduced by \$523 million which is ahead of the schedule in our strategic plan to reduce these obligations by \$1.3 billion by 2001.

In 1996, we reported earnings per common share of \$.82 compared to \$1.49 in 1995. The reported decrease masks a \$.05 per share increase in basic earnings from operations and a significant improvement in the quality of reported earnings. The decline in reported earnings is primarily attributable to the delay in implementing our price increase until late April, while we began at the end of 1995 to charge earnings for operating expenses and amortization of deferrals which the price increase was designed to recover. The price increase contributed approximately \$47 million after tax, or \$.32 per share, more cash to our earnings in 1996. In addition, 1996 results included noncash charges against earnings of \$22 million after tax, or \$.15 per share, for the disposition of inventory and writedown of inactive production facilities. The full benefit of our \$119 million price increase, substantial reductions in operation and maintenance expenses and a continuing decline in interest charges are expected to result in improvement in earnings and cash flow from operations in

#### Pending Merger with Ohio Edison

On September 16, 1996, we announced the merger with Ohio Edison in a stock-for-stock transaction. Our share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned, while Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles.

We believe that the merger will create a company that is better positioned to compete in the electric utility industry than either we or Ohio Edison could on a stand-alone basis, enhancing long-term share owner value and providing customers with reliable service at more stable and competitive prices.

The combination of Centerior Energy and Ohio Edison is a natural alliance of two companies with adjoining service areas who already share many major generating units. FirstEnergy expects to reduce costs, maximize efficiencies and increase management flexibility in order to enhance revenues, cash flows and earnings and be a more effective competitor in the increasingly competitive electric utility industry.

FirstEnergy anticipates the merger will result in net savings for the combined companies of approximately \$1 billion over ten years, in addition to the impact of cost reduction programs underway at both companies. The additional savings, which we believe could not be achieved without the merger, will result primarily from the reduction of duplicative functions and positions, joint dispatch of generating facilities and procurement efficiencies. We expect reductions in labor costs to comprise slightly over half the estimated savings. In addition, FirstEnergy expects to reduce system-wide debt by at least \$2.5 billion through the year 2000, yielding additional long-term savings in the form of lower interest expense.

The Operating Companies' share of the \$1 billion of savings will permit them to reduce prices to their customers as discussed below under FirstEnergy Rate Plan. Absent the merger, the Operating Companies plan to achieve savings as well, but at a lower level, which is expected to allow prices to be frozen at current levels until at least 2002 despite inflationary pressures.

Ohio Edison currently has an indicated annual common stock dividend of \$1.50 per share and Centerior Energy currently has an indicated annual common stock dividend of \$.80 per share. FirstEnergy expects that its dividend at the time of consummation of the merger will be at least equivalent to an indicated annual dividend of \$1.50 per share of Ohio Edison common stock and \$.7875 per share of Centerior Energy common stock. Dividend action by

Centerior Energy prior to the merger and dividend action by FirstFnergy after such time will be determined by their respective Boards of Directors. The merger agreement limits the indicated annual dividends prior to the merger to \$.80 per share of Centerior Energy common stock and \$1.60 per share of Ohio Edison common stock. See Capital Resources and Liquidity-Liquidity below.

Various aspects of the merger are subject to the approval of the Federal Energy Regulatory Commission (FERC) and other regulatory authorities. Common stock share owners of Centerior Energy and Ohio Edison are expected to vote on approval of the merger agreement on March 27, 1997. The merger must be approved by the affirmative votes of the share owners of at least two-thirds of the outstanding shares of Ohio Edison common stock and a majority of the outstanding shares of Centerior Energy common stock. The merger is expected to be effective in late 1997.

#### FirstEnergy Rate Plan

On January 30, 1997, the PUCO approved a Rate Reduction and Economic Development Plan (Plan) for the Operating Companies to be effective upon the consummation of the merger. The Plan would be null and void if the merger is not consummated. The rate order granting the April 1996 price increase will remain in full force and effect during the peadency of the merger or if the merger is not consummated.

The Plan calls for a base rate freeze through 2005 (except to comply with any significant changes in environmental, regulatory or tax laws), followed by an immediate \$310 million (which represents a decrease of approximately 15% from current levels) base rate reduction in 2006; interim reductions beginning seven months after consummation of the merger of \$3 per month increasing to \$5 per month per res dential customer by July 1, 2001; \$105 million for economic development and energy efficiency programs; earnings caps for regulatory purposes for the Operating Companies: a commitment by FirstEnergy for a reduction, for regulatory accounting purposes, in nuclear and regulatory assets by the end of 2005 of at least \$2 billion more than it otherwise would be, through revaluing facilities or accelerating depreciation and amortization; and a freeze in fuel cost factors until December 31, 2005, subject to PUCO review at year-end 2002 and annual inflation adjustments. The Plan permits the Operating Companies to dispose of generating assets subject to notice and possible PUCO approval, and to enter into associated power purchase arrangements.

Total price savings for the Operating Companies' eustomers of about \$391 million are anticipated over the term of the Plan, as summarized below, excluding potential economic development benefits and assuming that the marger takes place on December 31, 1997.

	Amount
	conditions a dollars.)
Was	8.51
(7-2-)	
000	43
001	54
0612	50
003	
004	59
OC15	50
Total	\$ 101

Under the Plan's earnings cap, the Operating Companies will be permitted to earn up to an 11.5% return on common stock equity for regulatory purposes during calendar years prior to 2000, 12% during calendar years 2000 and 2001, and 12.59% during calendar years 2001 through 2005. The regulatory return on equity is generally expected to be lower than the return on equity calculated for financial reporting purposes due to the calculation methodology defined by the Plan and, as discussed in the next paragraph, anticipated differences in accounting for the Plan for financial reporting versus regulatory purposes. If for any calendar year the regulatory return on equity exceeds the specified level, the excess will be credited to customers, first through a reduction in Percentage of Income Payment Plan (PIPP) arrearages and then as a credit to base rates. PIPP is a deferred payment program for low-income residential customers.

The Plan requires, for regulatory purposes, a revaluation of or an accelerated reduction in the Operating Companies' investment in nuclear plant and certain regulatory assets (excluding amounts due from customers for future federal income taxes) by at least \$2 billion by the end of 2005. Only a partion of the \$2 billion of accelerated costs is expected to be charged against earnings for financial reporting purposes by 2005.

FirstEnergy believes that the Plan will not provide for the full recovery of costs and a fair return on investment associated with the Operating Companie in uclear operations. Pursuant to the PUCO's order, FirstEnergy is required to submit to the PUCO staff the regulatory accounting and cost recovery details for implementing the Plan. After approval of such details by the PUCO staff, FirstEnergy expects that the Operating Companies will discontinue the application of Statement of Financial Accounting Standards (SFAS) 71 for their nuclear operations if and when consummation of the merger becomes probable. The remainder of their business is expected to continue to comply with the provisions of SFAS 71. At the time the merger is probable, the Operating Companies would be required to write off certain of their regulatory assets for financial reporting purposes. The write-off amounts would be determined at that time. FirstEnergy estimates the write-off will be approximately \$750 million. Under the Plan, some or all of this write-off cannot be applied toward the \$2 billion regulatory commitment discussed above. For financial reporting purposes, nuclear generating units are not expected to be impaired. If events cause one or both Operating Companies to conclude they no longer meet the criteria for applying SFAS 71 for the

remainder of their business, they would be required to write off their remaining regulatory assets and measure all other assets for impairment. For a discussion of the criteria for complying with SFAS 71, see Note 7(a).

# April 1996 Rate Order

In its April 1996 order, the PUCO granted price increases totaling \$119 million in annualized revenues to the Operating Companies. The Operating Companies intend to freeze rates at existing levels until at least 2002, although they are not precluded from requesting further price increases. In the order, the PUCO provided for recovery of all regulatory assets in the approved rates, and the Operating Companies continue to comply with the provisions of SFAS 71.

In connection with its order, the PUCO recommended that the Operating Companies write down certain assets for regulatory purposes by an aggregate of \$1.25 billion through 2001. If the merger is consummated, we believe acceleration of \$2 billion of costs under the Plan would fully satisfy this recommendation. We agree with the concept of accelerating the recognition of costs and the recovery of assets as such concept is consistent with our strategic objective to become more competitive. However, we believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

Notwithstanding the pending merger with Ohio Edison and discussions with regulators concerning the effect of the Plan on our nuclear generating assets, we believe it is reasonable to expect that rates will be set at levels that will recover all current and anticipated costs associated with our nuclear operations, including all associated regulatory assets, and such rates can be charged to and collected from customers. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of our assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Operating Companies may be required to record material charges to earnings.

# Merger of the Operating Companies

In October 1996, the FERC authorized the merger of Toledo Edison into Cleveland Electric. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of the Operating Companies. Ohio Edison has not yet made a decision.

#### Competition

Structural changes in the electric utility industry from actions by both federal and state regulatory bodies are continuing to place downward pressure on prices and increase compension for customers. Our ructear plant licenses have required opensaccess transmission for cut wholesaic customers for 20 years. More recently, the I ederal I nergy Policy Act of 1992 intented broader access to addity transmission systems and, in 1996, the FLRC adopted rules relating to open-access transmission services. The open-access rules require utilities to deliver power from other utilities of generation sources to their wholesale customers at nondiscriminatory prives.

A number of states have enacted transition legislation which provides for introduction of competition for retail electric business and recovery of stranded investment. Several groups in Ohio are studying the possible introduction of retail wheeling and stranded investment recovery. Retail wheeling occurs when a customer obtains power from a utility company other than its local utility. The term "stranded investment" generally refers to fixed costs approved for recovery under traditional regulatory methods that would become unrecoverable, or "stranded", as a result of legislative changes which allow for widespread competition. The PUCO is sponsoring discussions among a group of business, utility and consumer interests to explore ways of promoting competitive options without unders harming the interests of utility company share owners or customers. The PUCO also has introduced two pilot projects, both intended as initial steps to introduce competitive elements into the Ohio electric utility

A bill to restructure the electric utility industry in Ohio has been introduced in the Ohio House of Representatives. A bipartisan committee from both legislative houses has been formed to study the issue. We presented our model for customer choice, called Energy Choice, to the PUCO discussion group in August 1996. Under our model, full retail competition should be introduced by 2002, but two essential elements, recovery of stranded investment and levelization of tax burdens among energy suppliers, must be resolved in the interim to assure share owners' recovery of and a fair return on their investments.

Although competitive pressures are increasing, the traditional regulatory framework remains in place and is expected to continue for the foreseeable future. We cannot predict when and to what extent retail wheeling or other forms of competition will be allowed. We believe that pure competition (unrestricted retail wheeling for all customer classifications) is at least several years away and that any transition to pure competition will be in phase's. The FERC and the PUCO have acknowledged the need to provide at least partial recovery of stranded investment as greater competition is permitted and, therefore, we believe that there will be a mechanism developed for the recovery of at least some stranded investment. However, due to the uncertainty involved, there is a risk in connection with the introduction of retail wheeling that some of our assets may not be fully recovered.

Competition from municipal electric suppliers for retail business in both Operating Companies' service areas is producing both favorable and unfavorable results in our business. Through aggressive door-to-door campaigns, we have been successful in limiting the number of conversions of Cleveland Electric customers to Cleveland Public Power (CPP) under its ongoing expansion plan, CPP is the largest municipal supplier in our service areas. In 1996, we reached agreements to serve a number of large Cleveland commercial customers, including some previously served by CPP.

In the Toledo Edison service area, all existing customers in the City of Clyde now have the right to choose between the municipal supplier and Toledo Edison, as a result of a November 1996 referendum overturning a Clyde ordinance limiting such choice. In Toledo, City Council funded a consultant's study of alternatives to Toledo Edison service. Municipal expansion activity continues in areas surrounding several towns serviced by municipal systems in the Toledo Edison service area. We continue to pursue legal remedies to halt illegal municipal expansion in both service areas.

Our merger with Ohio Edison and the benefits of the Plan to our customers are expected to better position us to deal with the structural changes taking place in the industry and to improve our competitive position with respect to municipalization.

#### **Nuclear Operations**

We have interests in three nuclear generating units — Davis-Besse Nuclear Power Station (Davis-Besse). Perry Nuclear Power Plant Unit 1 (Perry Unit 1) and Beaver Valley Power Station Unit 2 (Beaver Valley Unit 2) — and operate the first two.

All three units were out of service temporarily for refueling during 1996; thus, plant availability factors for DavisBesse. Perry Unit 1 and Beaver Valley Unit 2 were 85%,
76% and 70%, respectively, for 1996. The 1994-1996
availability factors for the units were 91%, 72%, and 85%,
for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2,
respectively. The comparable industry averages for a
three-year period (as of August 31, 1996) are 82% for
pressurized water reactors such as Davis-Besse and Beaver Valley Unit 2 and 78% for boiling water reactors such
as Perry Unit 1. Davis-Besse established a plant record
with its 509-day continuous run at or near full capacity
before shutting down for its scheduled refueling outage in
April 1996.

A significant part of our strategic plan involves ongoing efforts to increase the availability and lower the cost of production of our nuclear units. In 1996, we continued our progress toward increasing long-term unit availability while continuing to lower production costs. The goal of our nuclear improvement program is to replicate Davis-Besse's operational excellence and cost reduction gains at Perry Unit 1, while improving performance ratings.

Our nuclear units may be impacted by activities or events beyond our control. Operating nuclear units have experienced unplanned outages or extensions of scheduled outages because of equipment problems or new regulatory recontenients. A major accident at a macical facility answhere in the world could couse the Novicar Regulators Commission to limit of prolaine the operation or licensing of any domestic nuclear unit. If one of our nuclear units is taken out of service for an extended period for any reason, including an accident at such unit or any other nuclear facility, we cannot predict whether regulatory authorities would impose unfavorable rate treatment. Such treatment could include taking our affected unit out of rate base, thereby not permitting us to recover our investment in and earn a return on it, or disallowing certain construction or maintenance costs. An extended outage coupled with unfavorable rate treatment could have a material adverse effect on our financial condition. eash flows and results of operations. Premature plant closings could also have a material adverse effect on our financial condition, cash flows and results of operations because the estimated cost to decommission a plant exceeds the current funding in the decommissioning trust.

### Hazardous Waste Disposal Sites

The Operating Companies have been named as "potentially responsible parties" (PRPs) for three sites listed on the Superfund National Priorities List (Superfund List) and are aware of their potential involvement in the cleanup of several other sites. Allegations that the Operating Companies disposed of hazardous waste at these sites, and the amount involved, are often unsubstantiated and subject to dispute. Federal law provides that all PRPs for a particular site be held liable on a joint and several basis. If the Operating Companies were held liable for 100% of the cleanup costs of all the sites referred to above, the cost could be as high as \$415 million. However, we believe that the actual cleanup costs will be substantially lower than \$415 million, that the Operating Companies' share of any cleanup costs will be substantially less than 100% and that most of the other PRPs are financially able to contribute their share. The Operating Companies have accrued a liability totaling \$10 million at December 31, 1996 hased on estimates of the costs of cleanup and their proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations.

A new Statement of Position issued by the Accounting Standards Executive Committee of the American Institute of Certified Public Accountants, Inc. effective January 1, 1997 provides guidance on the recognition and disclosure of environmental remediation liabilities. Adoption of the statement in 1997 is not expected to have a material adverse effect on our financial condition or results of operations.

# Capital Resources and Liquidity 1994-1996 Cash Requirements

We need cash for normal corporate operations (including the payment of dividends), retirement of maturing securities, and an ongoing program of constructing and improving facilities to meet demand for electric service and to comply with government regulations. Our cash construction expenditures totaled \$205 million in 1994, \$201 million in 1998 and \$154 million in 1996. Our debt and preferred stock maturities and sinking fund requirements totaled \$119 million in 1994, \$374 million in 1995 and \$235 million in 1996. In addition, we optionally redeemed \$525 million of securities in the 1994-1996 period, including \$237 million of tax-exempt issues refunded in 1995.

In July 1996, Centerior Funding Corporation (Centerior Funding), a wholly owned subsidiary of Cleveland Electric, issued \$150 million in AAA-rated accounts receivable-backed investor certificates due in 2001 with an interest rate of 7.2%. Net proceeds from the accounts receivable securitization were used to redeem higher-cost securities and for general corporate purposes.

As a result of these activities, the embedded cost of the Operating Companies' debt at the end of 1996 declined to 8.92% versus 8.98% in 1995 and 9.12% in 1994.

We renewed a \$125 million revolving credit facility in May 1996 for a one-year term. In 1996, portions of our nuclear fuel lease financing vehicles matured: \$84 million of intermediate-term notes in September and a \$150 million letter of credit supporting short-term borrowing in October. These facilities were replaced by \$100 million of intermediate-term notes and a \$100 million two-year letter of credit. The net reduction in the facility size results from lower nuclear fuel financing requirements.

#### 1997 and Beyond Cash Requirements

Our anticipated 1997 cash requirements for construction are \$110 million for Cleveland Electric and \$61 million for Toledo Edison. Debt and preferred stock maturities and sinking fund requirements are \$145 million for Cleveland Electric and \$51 million for Toledo Edison. Of these amounts, \$70 million for Cleveland Electric and \$10 million for Toledo Edison are tax-exempt issues secured by first mortgage bonds and subject to optional tender by the owners on November 1, 1997, which we expect to replace with similar issues at substantially lower interest rates. We expect to meet remaining requirements with internal cash generation and eash reserves. We also expect to be able to optionally redeem more debt and preferred stock in 1997 than we did in 1996.

We expect to meet all or our 1998-2001 cash requirements with internal cash generation. Estimated cash requirements for our construction program during this period total \$496 million for Cleveland Electric and \$213 million for Toledo Edison. Debt and preferred stock maturities and sinking fund requirements total \$445 million and \$207 million for Cleveland Electric and Toledo Edison, respectively, for the same period. If economical, additional securities may be redeemed with funding expected to be provided through internal cash generation. External funding may be required to support investments in nonregulated business opportunities.

Consummation of the merper with Ohio I dison is expected to reduce the Operating Companies' cash construction requirements and improve their ability to redeem fixed obligations.

# Liquidity

Net cash flow from operating activities in 1996 was significantly increased from 1995 by implementation of the price increases effective in April 1996. Most of the net proceeds from our accounts receivable securitization of \$143 million were used to redeem other higher-cost securities, producing net savings in our overall cost of borrowing. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$227 million. At year-end 1996, we had \$138 million in cash and temporary cash investments, down from \$179 million at year-end 1995.

Additional first mortgage bonds may be issued by the Operating Companies under their respective mortgages on the basis of property additions, eash or refundable first mortgage bonds. If the applicable interest coverage test is met, each Operating Company may issue first mortgage bonds on the basis of property additions and, under certain circumstances, refundable bonds. At December 31, 1996. Cleveland Electric and Toledo Edison would have been permitted to issue approximately \$666 million and \$148 million of additional first mortgage bonds. respectively. FirstEnergy has not decided whether to apply purchase accounting to the Operating Companies if the merger with Ohio Edison is completed. If such accounting is applied to the Operating Companies, their first mortgage bond capacities would be adversely affected.

Cleveland Electric is able to issue preferred and preference stock and Toledo Edison is able to issue preference stock. Centerior Energy may raise funds through the sale of common stock under various employee and share owner plans.

The Operating Companies have \$273 million in financing vehicles to support their nuclear fuel leases, \$83 million of which mature in 1997. Replacement financing for the maturing issues may not be needed in 1997. We plan to renew the \$125 million revolving credit facility which matures in May 1997.

Current credit ratings for the Operating Companies are as follows:

	Standard & Poor's Corporation	Moody's Investors Service, Inc.
First mortgage bonds	BB	Ba2
Subordinate debt for Cleveland Electric	B+	Ba3
Subordinate debt for Toledo Edison	B+	B1
Preferred stock	В	1/2

Following the FirstEnergy merger announcement, both rating agencies placed the Operating Companies' securities on credit watch with positive implications.

The Operating Companies can make each available to fund Centerior Frerey's common stock dividends by paying dividends on their respective common stock, which is held solely by Centerior Lucrgy. Lederal law prohibits the Operating Companies from paying dividends out of capital accounts. Each Operating Company has since 1993 declared and paid preferred stock dividends, and Lleveland Electric has also declared and paid common stock dividends, out of appropriated current net income included in retained earnings. At the times of such declarations and payments, each Operating Company had a deficit in its retained earnings. At December 31, 1996, Cleveland Electric and Toledo Edison had \$130 million and \$223 million, respectively, of appropriated retained earnings for the payment of dividends. Toledo Edison also has a provision in its mortgage applicable to approximately \$94 million of outstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996.

As part of a routine audit, the FERC is considering a statement which it requested and received from Cleveland Electric supporting the payment of dividends out of appropriated current net income included in retained earnings while total retained earnings were a delicit. A similar request has been made of Toledo Edison. At December 31, 1996, Cleveland Electric's retained earnings deficit was \$276 million and Toledo Edison's total retained earnings were \$5 million. The final disposition of this issue is a factor expected to be considered by FirstEnergy in deciding whether to apply purchase accounting to the Operating Companies, one effect of which would be to reset deficit retained earnings to zero. If the merger is not consummated or if FirstEnergy determines not to apply purchase accounting to the Operating Companies, the Operating Companies intend to continue to support their position and pursue all available alternatives to allow them to continue the declaration and payment of dividends.

# Results of Operations

1996 vs. 1995

Factors contributing to the 1.5% increase in 1996 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	Millions of Dollars
Base Rates	5 62
KWH Sales Volume and Mis	(30)
Wholesale Revenues	
Fuel Cast Recovery Revenues	
Miscellaneous Revenues	
Total	\$ 37

The increase in 1996 base rates revenues resulted primarily from the April 1996 rate order issued by the PUCO for the Operating Companies as discussed under Outlook-April 1996 Rate Order and in Note 7(h). Renegotiated contracts for certain large industrial customers resulted in

a decrease in trase revenues which partially offset the effect of the general price increase. For the fourth year in a row, industrial kilowart-hour sales increased. The increase in 1996 was 0.9%, as increased sales to petroleum refineries, large chemical industry customers and the broad-based, smaller industrial customer group were partially offset by fewer sales to large automotive manufacturing and steel industry customers. Commercial kilowatt-hour sales increased only 0.1% and residential kilowatt-hour sales decreased 1.7% primarily because of the cooler summer weather in 1996. On a weathernormalized basis, residential and commercial sales increased 1% and 1.7%, respectively. Other sales increased 3.8% as a 6.8% increase in wholesale sales was partially offset by a 5.2% decrease in sales to public authorities. Good availability of our generating units and a more aggressive bulk power marketing effort helped increase wholesale sales. Lower 1996 fuel cost recovery revenues resulted from a decrease in the fuel cost factors for Cleveland Electric. The weighted average of these fuel cost factors decreased 3% for Cleveland Electric but increased 1% for Toledo Edison.

For 1996, operating revenues were 32% residential, 30% commercial, 30% industrial and 8% other, and kilowatthour sales were 23% residential, 25% commercial, 40% industrial and 12% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.38, 9.94 and 6.33 cents, respectively.

Operating expenses increased 5.8% in 1996. The cessation of the Rate Stabilization Program deferrals and the commencement of their amortization in December 1995 resulted in the decrease in deferred operating expenses. See Note 7(d). Depreciation and amortization expenses increased primarily because of a \$12 million net increase in depreciation related to changes in depreciation rates, as discussed in Note 1(d), and the cessation of the accelerated amortization of unrestricted investment tax credits under the Rate Stabilization Program, which was reported in 1995 as a \$10 million reduction of depreciation. Other operation and maintenance expenses in 1996 included a \$23 million one-time charge for the disposition of inventory as part of a reengineering of the supply chain process. Reengineering the supply chain process increases the use of technology, consolidates warehousing and uses just-in-time purchase and delivery. Federal income taxes decreased as a result of lower pretax operating income.

A nonoperating loss resulted in 1996 primarily from Toledo Edison's \$11 million write-down of two inactive production facilities, as discussed in Note 14, and merger-related expenses. The deferral of carrying charges related to the Rate Stabilization Program ended in November 1995. The federal income tax credit for nonoperating income increased in 1996 accordingly.

Interest charges and preferred dividend requirements decreased in 1996 because of the redemption of securities and refundings at favorable terms in 1996 and 1995.

#### 1995 vs. 1994

Factors contributing to the 3.9% increase in 1995 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	of Dollars
KWH Sales Volume and Mix	\$81
Wholesale Revenues	1.3
Fuel Cost Recovery Revenues	- 9
Miscellaneous Revenues	(8)
Total	\$0.5

Industrial kilowatt-hour sales increased 0.8% in 1995, but sales grew 2.2% excluding reductions at two low-margin steel producers (representing 5% of industrial revenues). Residential and commercial kilowatt-hour sales increased 3.5% and 2.8%, respectively, primarily because of the hot summer weather, although there was about 1% nonweather-related growth in commercial kilowatt-hour sales. Other sales increased 26% because of a 43% increase in wholesale sales due principally to the hot summer and good availability of our generating units. Weather accounted for approximately \$38 million of the \$61 million increase in 1995 base rate revenues. Higher 1995 fuel cost recovery revenues resulted from an increase in the fuel cost factors for Cleveland Electric. The weighted average of these fuel cost factors increased 7% for Cleveland Electric but decreased 6% for Toledo Edison.

For 1995, operating revenues were 32% residential, 30% commercial, 31% industrial and 7% other, and kilowatthour sales were 23% residential, 25% commercial, 40% industrial and 12% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.02, 9.70 and 6.39 cents, respectively. The changes from 1994 were not significant.

Operating expenses increased 4.5% in 199. Fuel and purchased power expenses increased as higher fuel expense was partially offset by lower purchased power expense. The higher fuel expense was attributable to increased generation and more amortization of previously deferred fuel costs than the amount amortized in 1994. The higher other operation and maintenance expenses resulted primarily from charges for an ongoing inventory reduction program and the recognition of costs associated with preliminary engineering studies. Federal income taxes increased as a result of higher pretax operating income. Taxes, other than federal income taxes, increased primarily due to property tax increases resulting from plant additions, real estate valuation increases and a nonrecurring tax credit recorded in 1994.

# Report of Independent Public Accountants

To the Share Owners and Board of Directors of Centerior Energy Corporation

We have audited the accompanying consolidated balance sheet and consolidated statement of capitalization of Centerior Energy Corporation (an Ohio corporation) and subsidiaries as of December 31, 1996 and 1995, and the related consolidated statements of income, retained earnings and cash flows for each of the three years in the period ended December 31, 1996. These financial statements and the schedule referred to below are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial posttion of Centerior Energy Corporation and subsidiaries as of December 31, 1996 and 1995, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 1996, in conformity with generally accepted accounting principles.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedule of Centerior Energy Corporation and subsidiaries listed in the Index to Schedules is presented for purposes of complying with the Securities and Exchange Commission's rules and is not part of the basic financial statements. This schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, fairly states in all material respects the financial data required to be set forth therein in relation to the basic financial statements taken as a whole.

#### ARTHUR ANDERSEN LLP

Cleveland, Ohio February 14, 1997

	For the years ended December		
	1996	1995	1994
	ex	(millions of dollars, cept per share amounts	,
Operating Revenues	\$2,553	\$2,516	\$2,421
Operating Expenses			
Fuel and purchased power	465	465	442
Other operation and maintenance	635	617	595
Generation facilities rental expense, net	159	160	160
Total operation and maintenance	1.259	1,242	1,197
Depreciation and amortization	304	281	278
Taxes, other than federal income taxes	320	322	309
Amortization of deferred operating expenses, net	43	(53)	(55)
Federal income taxes		135	114
	2,037	1,927	1,843
Operating Income		589	578
Nonoperating Income (Loss)	-	, con and a single	months and
Allowance for equity funds used during construction	3	3	5
Other income and deductions, net	(17)	6	8
Deferred carrying charges	and the same	43	40
Federal income taxes—credit (expense)	9	(5)	(6)
	(5)	47	47
Income Before Interest Charges and Preferred Dividends	511	636	625
Interest Charges and Preferred Dividends	mental manufacture.		- A & &
Debt interest	337	358	361
Allowance for borrowed funds used during construction	(3)	(3)	(6)
Preferred dividend requirements of subsidiaries	56	61	66
	390	416	421
Net Income	The second second		
Average Number of Common Shares Outstanding (millions)		\$ 220	\$ 204
		148.0	147.8
Earnings Per Common Share	\$ .82	\$ 1.49	\$ 1.38
Dividends Declared Per Common Share	<u>\$ 80</u>	\$ .80	\$ .80
Retained Earnings			
	For the	years ended Decen	aber 31.
	1996	1995 (millions of dollars)	1994
Retained Earnings (Deficit) at Beginning of Year	\$(336)	\$(438)	\$(523)
Additions Net income	121	220	
Deductions	123	220	204
Common stock dividends	(118)	(118)	(119)
Other including preferred stock redemption expenses of subsidiaries	(1)	(110)	(118)

The accompanying notes are an integral part of these statements.

Other, including preferred stock redemption expenses of subsidiaries

Retained Earnings (Deficit) at End of Year \_\_\_\_\_

Net Increase

5(438)

102

\$ (336)

\$(334)

[THIS PAGE INTENTIONALLY LEFT BLANK]

# **Balance Sheet**

	1996	ther 31, 1995 of dollars)
ASSETS		
Property, Plant and Equipment		
Utility plant in service	\$ 9.867	\$ 9,768
Less: accumulated depreciation and amortization		3,036
	6,595	6,732
Construction work in progress		101
	6,674	6.833
Nuclear fuel, net of amortization	189	200
Other property, less accumulated depreciation	89	102
	6,952	7,135
Current Assets		
Cash and temporary cash investments	138	179
Amounts due from customers and others, net	201	223
Unbilled revenues		100
Materials and supplies, at average cost		
Owned	85	151
Under consignment	34	-
Taxes applicable to succeeding years	250	255
Other		18
	. 744	926
Regulatory and Other Assets		
Regulatory assets	2,278	2,375
Nuclear plant decommissioning trusts	140	114
Investment in partnership		1.07
Other	73	93
	2,514	2,582
Total Assets	\$10.210	\$10,643

The accompanying notes are an integral part of this statement.

	Decen	nber 31,
	1996	1995
CAPITALIZATION AND LIABILITIES	Intillions	of dollars)
Capitalization		
Common stock equity		
Preferred stock	\$ 1,987	\$ 1,984
With mandatory redemption provisions		
Without mandatory redemption provisions	189	220
Long-term debt	448	451
		3,734
Current Liabilities	6,068	6,389
current portion of long-term debt and preferred stock	196	235
Current portion of nuclear fuel lease obligations	6.0	95
Accounts payable	138	153
recorded taxes	380	374
Accided interest	75	83
Other	86	87
	972	1,027
Deferred Credits and Other Liabilities		
Unamortized investment tax credits	2/2	
Accumulated deferred federal income taxes	252	263
Unamortized gain from Bruce Mansfield Plant sale	1,877	1,875
Accumulated deferred rents for Bruce Mansfield Plant and Beaver Valley Unit 2	475	499
Nuclear fuel lease obligations	138	145
Nuclear fuel lease obligations	123	137
Retirement benefits	184	179
Other	121	129
Total Capitalization and Liabilities	3,170	3,227
Total Capitalization and Liabilities	\$10,210	\$10,643

For the years ended

	Đ	December 31,			
	1996	1995	1994		
	(m	illions of dolla	ars)		
Cash Flows from Operating Activities (1) Net Income	§ 121	\$ 220	\$ 204		
Adjustments to Reconcile Net Income to Cash from Operating Activities:					
Depreciation and amortization	304	281	278		
Deferred federal income taxes	42	72	95		
Unbilled revenues	(3)	(7)	-31		
Deferred fuel		6	(17)		
Deferred carrying charges		(43)	(40)		
Leased nuclear fuel amortization		125	98		
Amortization of deferred operating expenses, net	43	(53)	(55)		
Allowance for equity funds used during construction	(3)	(3)	(5)		
Changes in amounts due from customers and others, net	(10)	(12)	10		
Net proceeds from accounts receivable securitization	143	-	State .		
Changes in materials and supplies	32	17	-		
Changes in accounts payable	(15)	9	(44)		
Changes in working capital affecting operations		(10)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Other noncash items		9	14		
Total Adjustments	617	391	365		
Net Cash from Operating Activities	738	611	569		
Cash Flows from Financing Activities (2)					
First mortgage bond issues		542	77		
Common stock issues	-	-	12		
Maturities, redemptions and sinking funds	(363)	(683)	(214)		
Nuclear fuel lease obligations	(90)	(102)	(110)		
Common stock dividends paid		(118)	(118)		
Premiums, discounts and expenses		(17)	(1)		
Net Cash from Financing Activities	(572)	(378)	(354)		
Cash Flows from Investing Activities (2)					
Cash applied to construction	(151)	(201)	(205)		
Interest capitalized as allowance for borrowed funds used during construction	(3)	(3)	(6)		
Contributions to nuclear plant decommissioning trusts	(22)	(24)	(26)		
Investment in partnership	(23)		-		
Other cash applied	(8)	(12)	(17)		
Net Cash from Investing Activities	(207)	(240)	(254)		
Net Change in Cash and Temporary Cash Investments		(7)	(39)		
Cash and Temporary Cash Investments at Beginning of Year	179	186	225		
Cash and Temporary Cash Investments at End of Year		\$ 179	\$ 186		
(1) Interest paid (net of amounts capitalized)	\$ 328	\$ 306	\$ 300		
Federal income taxes paid		\$ 89	5 6		
	None and All	Bients/ecolomic	Parameters		

(2) Increases in Nuclear Fuel and Nuclear Fuel Lease Obligations in the Balance Sheet resulting from the noncash capitalizations under nuclear fuel agreements are excluded from this statement.

The accompanying notes are an integral part of this statement.

				Decem 1996 (millions o	
180 million authorized,	Y: par value (stated value of \$357 million 148 million (excluding 2.7 million sha	ares in Treasury) outsta	nding in both		
Retained earnings (deficit)				\$2,321 (334)	\$2,320 (336)
Total Common Stock	Equity			1,987	
	***************************************			1,767	1,984
		1996 Shares Outstanding	Current Call Price Per Share		
PREFERRED STOCK:					
Cleveland Electric Without par value, 4,000,0 Subject to mandatory re	00 preferred shares authorized				
\$ 7.35	Series C	120,000	\$ 101.00	12	13
88.00	Series E	12.000	1.011.48	12	15
9.125	Series N	_ 150,000	100.00	15	30
91.50	Series Q	53,572	1,000.00	54	64
88.00	Series R		Maler	50	50
90.00	Series S	- 74,000	900	7.3	7.3
Tana Camana and America				216	245
Less: Current maturities				30	30
in with the				186	215
Not subject to mandator	y redemption:	enn man	100000		
7.40	Series A		101.00	50	50
	Series L		102.26	45	45
42.40	Series T	200,000	100.00	46 97	49 97
		- 400,000		238	241
Toledo Edison				430	2*1
\$100 par value, 3,000,000 p \$25 par value, 12,000,00	0 preferred shares authorized				
\$100 par	\$9,375	_ 50,200	100.99	5	
				5	7
Less: Current maturities				2	2
				3	5
Not subject to mandator		170.000	101/04	1.0	
\$100 par	\$4.25 4.56	_ 160,000 _ 50,000	104.625	16	16
	4.25		101.00	10	- 5
	8.32		102.46	10	10
	7.76		102.437	15	15
	7.80	150,000	101.65	15	15
	10.00	190,000	101.00	19	19
25 par	2.21		25.25	25	25
	2.365	1,400,000	27.75	35	35
	Series A Adjustable		25.00	30	30
	Series B Adjustable	1,200,000	25.00	30	3()
Company Company				210	210
Centerior Energy	20 and formal about a second about				
	00 preferred shares authorized, none				*****
	with Mandatory Redemption Provisi			189	220
Total Preferred Stock,	without Mandatory Redemption Pro	visions		448	451

The accompanying notes are an integral part of this statement.

# Statement of Capitalization (Continued)

		December	31.			Dever	mber 31.	Decem	hor 21
	19		1995			1996	1995	1996	The state of the s
	100000					-	and the same of		1995
LONG TERM DERT		illions of do	marsy			(millions	of dollars)	(millions	of dollars)
LONG-TERM DEBT:				W. A. W. W. W.					
Cleveland Electric First mortgage bonds				Toledo Edis	on				
7.625% due 2002		65 6	246	( 1250)	observations				
7.375% due 2003.		195 \$			due 1997		\$ .31		
9.500% due 2005.		300	300		due 1999		100		
8.750% due 2005		75	75		due 2002		26		
10.880% due 2006		A ST	50		due 2004		36		
9.250% due 2009		50	50	1.40.7.2.70	uuc 2004	143	145		
8.375% due 2011.		25	125						
8.375% due 2012.		75	75						
9.375% due 2017		300	300						
10.000% due 2020_		00	100						
9.000% due 2023.		150	150						
			1,570			323	338	1.202	1.000
Tax-exempt issues se	C1001064	entertain.	- Comments			manufalital	220	1,793	1,908
7.000% due 2006-		64	64	10,000%	due 1998	1			
6.000% due 2011*		6	6		duc 2011**		21		
6.000% due 2011*		2	2		due 2019		31 67		
6.200% due 2013.		48	48		due 2020		45		
8.000% due 2013		79	79		due 2020		54		
3.500% due 2015*		40	40		due 2022		31		
6.000% due 2017*		1	1		due 2022***		10		
3.500% due 2018*		73	73		duc 2023		37		
6.000% due 2020*	*	41	41		due 2023	1000	20		
6.000% due 2020*		9	9		due 2023		50		
9.750% due 2022*		70	70				2.17		
6.850% due 2023.		30	30						
8.000% due 2023.		73	73						
7.625% due 2025.		54	54						
7.750% due 2025.		45	45						
7.700% due 2025.		44	44			and the second of			
		579	679			346	346	1,025	1,025
Medium-term notes	secured by fi	rst mortga	ge bonds:			-			
8.700% due 1996.		-	20	9.050%	due 1996	-	10		
9.100% due 1996.		-	32		due 1996		3		
9.110% due 1996.		25.00	13	9.300%	due 1998	26	26		
9.000% due 1996,			13	8.000%	due 1998	. 7	7		
9.140% due 1996.		-	12		due 1998		5		
9.050% due 1996.		***	1.0	8.470%	due 1999	. 4	4		
8.950% due 1996.		-	40		due 1999		1.5		
9.450% due 1997.		43	43		due 2000		*		
9.000% due 1998.		5	5		due 2000		14		
8.870% due 1998		10	10		due 2000		17		
8.260% due 1998 .		2	2		due 2001		21		
8.330% due 1998.		25	25		due 2001		8		
8.170% due 1998. 8.150% due 1998.		11	11		due 2002		7		
8.160% due 1998.		8 5	5		due 2002		5		
9.250% due 1999.		52	52		due 2002		17		
9.300% due 1999.		25	25		due 2003		37		
7.670% due 1999.		3	3		due 2003		15		
7.250% due 1999.		12	12		due 2003		5		
7.850% due 1999.		25	25		due 2003		3		
7.770% due 1999.		17	17		due 2021		15		
8.290% due 1999		10	10		due 2021		15		
9.200% due 2001.		15	15	2 (40,605) 70		1.0	1.0		
7.420% due 2001.	The second secon	10	20						
9.050% due 2001.		5	5						

# Statement of Capitalization (Continued)

	Decen	iber 31.			Decem	per 31. Dece		mber 31.	
	1996	1995			1996	1995	1996	1995	
	(millions	of dollars)			(millions	of dollars)	(millions)	of dollars)	
LONG-TERM DEBT: (Conti	nued)								
Cleveland Electric			Toledo Edis	son					
Medium-term notes secured	by first me	ortgage bond	s: (Continued)						
8.680% due 2001	15	1.5							
8.540% due 2001	3	3							
8.560% due 2001	4	4							
8.550% due 2001	5	5							
7.850% due 2002	5								
8.130% due 2002	28	28							
7.750% due 2003	15	15							
9.520% due 2021	8	8			_				
	366	516			237	250	603	766	
Tax-exempt notes:									
6.500% duc 1996		- 3	5.750%	due 2003	_ 4	4			
5.500% due 1997				due 2010		1			
6.700% due 2006	20	21							
5.700% due 2008	7	- 8							
6.700% due 2011	6	6							
5.875% due 2012	14	14							
	47	5.2			5	5	52	57	
Bank loans secured by subor	dinate mor				-	. West and the second			
7.500% due 1996		2	9.050%	due 1996	_	25			
				due 1996		2			
	****	2		Service Commission	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner	27		29	
	-		Mater comme	ad her automations	*************	manus att also		29	
				ed by subordinate		1.4			
				due 1996		14			
			6.730%	due 1997					
					8	25	8	- 25	
			Debentures:						
			8.700%	due 2002	_ 135	135	135	135	
Unamortized premium					-	-			
(discount), net:	(6)	(6)			(2)	(2)	(8)	(8)	
, and a series of the series o	2,556	2,813			1,052	1,124	3,608	3,937	
Less: Current maturities	115	147			49	56	164		
	The same of the sa	4.0						203	
Total Long-Term Debt	\$2,441	\$2,666			\$1,003	\$1,068	3,444	3,734	
TOTAL CAPITALIZATION	4						\$6,068	\$6,389	

\* Denotes debt of less than \$1 million.

\*\* Denotes variable rate issue with December 31, 1996 interest rate shown.

\*\*\* Subject to optional tender by the owners on November 1, 1997.

# Notes to the Financial Statements

# (1) Summary of Significant Accounting Policies

#### (a) General

Centerior Energy is a holding company with two electric utility subsidiaries, Cleveland Electric and Toledo Edison, with service areas in Northern Ohio. The consordated financial statements also include the accounts of Centerior Energy's wholly owned subsidiary, Centerior Service Company (Service Company), and its three other wholly owned subsidiaries, which in the aggregate are not material. The Service Company provides management, financial, administrative, engineering, legal and other services at cost to Centerior Energy, the Operating Companies and the other subsidiaries. The Operating Companies operate as separate companies, each serving the customers in its service area. The preferred stock, first mortgage bonds and other debt obligations of the Operating Companies are outstanding securities of the issuing utility. All significant intercompany items have been eliminated in consolidation.

Centerior Energy and the Operating Companies follow the Uniform System of Accounts prescribed by the FERC and adopted by the PUCO. Rate-regulated utilities are subject to SFAS 71 which governs accounting for the effects of certain types of rate regulation. Pursuant to SFAS 71, certain incurred costs are deferred for recovery in future rates. See Note 7(a). The Service Company follows the Uniform System of Accounts for Mutual Service Companies prescribed by the Securities and Exchange Commission (SEC) under the Public Utility Holding Company Act of 1935.

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities. The estimates are based on an analysis of the best information available. Actual results could differ from those estimates.

The Operating Companies are members of the Central Area Power Coordination Group (CAPCO). Other members are Duquesne Light Company, Ohio Edison and its wholly owned subsidiary. Pennsylvania Power Company. The members have constructed and operate generation and transmission facilities for their joint use.

#### (b) Revenues

Customers are billed on a monthly cycle basis for their energy consumption based on rate schedules or contracts authorized by the PUCO or on ordinances of individual municipalities. An accrual is made at the end of each month to record the estimated amount of unbilled revenues for kilowatt-hours sold in the current month but not billed by the end of that month.

A fuel factor is added to the base rates for electric service. This factor is designed to recover from customers the costs of fuel and most purchased power. It is reviewed and adjusted semiannually in a PUCO proceeding. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

#### (c) Fuel Expense

The cost of fossil fuel is charged to fuel expense based on inventory usage. The cost of nuclear fuel, including an interest component, is charged to fuel expense based on the rate of consumption. Estimated future nuclear fuel disposal costs are being recovered through base rates.

The Operating Companies defer the differences between actual fuel costs and estimated fuel costs currently being recovered from customers through the fuel factor. This matches fuel expenses with fuel-related revenues.

Owners of nuclear generating plants are assessed by the federal government for the cost of decontamination and decommissioning of nuclear enrichment facilities operated by the United States Department of Energy. The assessments are based upon the amount of enrichment services used in prior years and cannot be imposed for more than 15 years (to 2007). The Operating Companies have accrued the liability for their share of the total assessments. These costs have been recorded as a regulatory asset since the PUCO is allowing the Operating Companies to recover the assessments through their fuel cost factors. See Note 7(a).

# (d) Depreciation and Decommissioning

The cost of property, plant and equipment is depreciated over their estimated useful lives on a straight-line basis. In its April 1996 rate order, the PUCO approved changes in depreciation rates for the Operating Companies. An increase in the depreciation rate for nuclear property from 2.5% for both Operating Companies to 2.88% for Cleveland Electric and 2.95% for Toledo Edison increased annual depreciation expense approximately \$21 million for Centerior Energy. A reduction in the composite depreciation rate for nonnuclear property from 3.34% to 3.23%

for Cleveland Electric and from 3.36% to 3.13% for Toledo Edison decreased annual depreciation expense by approximately \$5 million for Centerior Energy. The changes in depreciation rates were effective in April 1996 and resulted in a \$12 million net increase in 1996 depreciation expense.

The Operating Companies accrue the estimated costs of decommissioning their three nuclear generating units. The accruals are required to be funded in an external trust. The PUCO requires that the expense and payments to the external trusts be determined on a levelized basis by dividing the unrecovered decommissioning costs in current dollars by the remaining years in the licensing period of each unit. This methodology requires that the net earnings on the trusts be reinvested therein with the intent of having net earnings offset inflation. The PUCO requires that the estimated costs of decommissioning and the funding level be reviewed at least every five years.

In April 1996, pursuant to the PUCO rate order, the Operating Companies decreased their annual decommissioning expense accruals to \$22 million from the \$24 million level in 1995. The accruals are reflected in current rates. The accruals are based on adjustments to updated, site-specific studies for each of the units completed in 1993 and 1994. These estimates reflect the DECON method of decommissioning (prompt decontamination), and the locations and cost characteristics specific to the units, and include costs associated with decontamination and dismantlement for each of the units. The estimate for Davis-Besse also includes the cost of site restoration. The adjustments to the updated studies which reduced the annual accruals beginning in April 1996 were attributable to changed assumptions on radioactive waste burial cost estimates and the exclusion of site restoration costs for Perry Unit 1 and Beaver Valley Unit 2. After the decommissioning of these units in the future, the two plant sites may be usable for new power production facilities or other industrial purposes.

The revised estimates for the units in current dollars and in dollars at the time of license expiration, assuming a 4% annual inflation rate, are as follows:

Generating Unit	License Expiration Year	Amount	Future Amount
		ons of	
Davis-Besse	2017	\$342	\$ 877
Perry Unit I	2026	217	791
Beaver Valley Unit 2	2027	97	369
Total		\$656	\$2,037

The classification, Accumulated Depreciation and Arnortization, in the Balance Sheet at December 31, 1996 includes \$155 million of decommissioning costs previously expensed and the earnings on the external trust funding. This amount exceeds the Balance Sheet amount of the external Nuclear Plant Decommissioning Trusts because the reserve began prior to the external trust funding. The trust earnings are recorded as an increase to the trust assets and the related component of the decommissioning reserve (included in Accumulated Depreciation and Amortization).

The staff of the SEC has questioned certain of the current accounting practices of the electric utility industry, including those of the Operating Companies, regarding the recognition, measurement and classification of decommissioning costs for nuclear generating stations in the financial statements. In response to these questions, the Financial Accounting Standards Board (FASB) is reviewing the accounting for removal costs, including decommissioning. If current accounting practices are changed, the annual provision for decommissioning could increase; the estimated cost for decommissioning could be recorded as a liability rather than as accumulated depreciation; and trust fund income from the external decommissioning trusts could be reported as investment income rather than as a reduction to decommissioning expense. The FASB issued an exposure draft on the subject on February 7, 1996 and continues to review the subject.

#### (e) Property, Plant and Equipment

Property, plant and equipment are stated at original cost less amounts disallowed by the PUCO. Construction costs include related payroll taxes, retirement benefits, fringe benefits, management and general overheads and allowance for funds used during construction (AFUDC). AFUDC represents the estimated composite debt and equity cost of funds used to finance construction. This noncash allowance is credited to income. The AFUDC rates averaged 10.2% in 1996, 11.5% in 1995 and 9.8% in 1994.

Maintenance and repairs for plant and equipment are charged to expense as incurred. The cost of replacing plant and equipment is charged to the utility plant accounts. The cost of property retired plus removal costs, after deducting any salvage value, is charged to the accumulated provision for depreciation.

# (f) Deferred Gain and Loss from Sales of Utility Plant

The sale and leaseback transactions discussed in Note 2 resulted in a net gain for the sale of the Bruce Mansfield Generating Plant (Mansfield Plant) and a net loss for the

sale of Beaver Valley Unit 2. The net gain and net loss were deferred and are being amortized over the terms of the leases. See Note 7(a). These amortizations and the lease expense amounts are reported in the Income Statement as Generation Facilities Rental Expense, Net.

#### (g) Interest Charges

Debt Interest reported in the Income Statement does not include interest on obligations for nuclear fuel under construction. That interest is capitalized. See Note 6.

Losses and gains realized upon the reacquisition or redemption of long-term debt are deferred, consistent with the regulatory rate treatment. See Note 7(a). Such losses and gains are either amortized over the remainder of the original life of the debt issue retired or amortized over the life of the new debt issue when the proceeds of a new issue are used for the debt redemption. The amortizations are included in debt interest expense.

#### (h) Federal Income Taxes

We use the liability method of accounting for income taxes in accordance with SFAS 109. See Note 8. This method requires that deferred taxes be recorded for all temporary differences between the book and tax bases of assets and liabilities. The majority of these temporary differences are attributable to property-related basis differences. Included in these basis differences is the equity component of AFUDC, which will increase future tax expense when it is recovered through rates. Since this component is not recognized for tax purposes, we must record a liability for our tax obligation. The PUCO permits recovery of such taxes from customers when they become payable. Therefore, the net amount due from customers through rates has been recorded as a regulatory asset and will be recovered over the lives of the related assets. See Note 7(a).

Investment tax credits are deferred and amortized over the lives of the applicable property as a reduction of depreciation expense.

#### (i) Accounts Receivable Securitization

In May 1996, the Operating Companies began to sell on a daily basis substantially all of their retail customer accounts receivable and unbilled revenue receivables to Centerior Funding pursuant to a five-year asset-backed securitization agreement.

In July 1996, Centerior Funding completed a public sale of \$150 million of receivables-backed investor certificates in a transaction that qualifies for sale accounting treat-

ment for financial reporting purposes. Costs associated with the sale totaling \$5 million in 1996 are included in Other Income and Deductions. Net in the Income Statement. These costs are expected to be \$11 million annually over the remaining period.

#### (j) Materials and Supplies

In December 1996, the Operating Companies sold substantially all of their materials and supplies and fossil fuel inventories for certain generating units and other storage locations to an independent entity at book value. The buyer now provides all of these inventories under a consignment arrangement. In accordance with SFAS 49 accounting for product financing arrangements, the inventories continue to be reported as assets in the Balance Sheet even though the buyer owns the inventories since the Operating Companies have guaranteed to be buyers of last resort.

#### (k) AT&T Telecommunications Partnership

In April 1996, a wholly owned subsidiary of Centerior Energy and an AT&T Wireless Services (Wireless) subsidiary entered into a 25%/75% partnership called AT&T PCS Cleveland, LLC. The partnership will operate a personal communications services network which will provide wireless communications services to Northeast Ohio and Western Pennsylvania pursuant to licenses owned by Wireless. The total investment of the Centerior Energy subsidiary in the partnership at December 31, 1996 is \$23 million.

# (2) Utility Plant Sale and Leaseback Transactions

The Operating Companies are co-lessees of 18.26% (150 megawatts) of Beaver Valley Unit 2 and 6.5% (51 megawatts), 45.9% (358 megawatts) and 44.38% (355 megawatts) of Units 1, 2 and 3 of the Mansfield Plant, respectively. These leases extend through 2017 and are the result of sale and leaseback transactions completed in 1987.

Under these leases, the Operating Companies are responsible for paying all taxes, insurance premiums, operation and maintenance expenses, and all other similar costs for their interests in the units sold and leased back. They may incur additional costs in connection with capital improvements to the units. The Operating Companies have options to buy the interests back at certain times at a premium and at the end of the leases for the fair market value at that time or to renew the leases. The leases include conditions for mandatory termination (and possingle)

ble repurchase of the leasehold interests) upon certain events of default.

Future minimum lease payments under the operating leases at December 31, 1996 are summarized as follows:

Year	Amount
	(millions of dollars)
1997	\$ 165
1998	165
1999	178
2000	187
2001	i 86
Later Years	2,866
Total Future Minimum Lease Paym	ents \$3,747

Rental expense is accrued on a straight-line basis over the terms of the leases. The amount recorded in 1996, 1995 and 1994 as annual rental expense for the Mansfield Plant leases was \$115 million. The amounts recorded in 1996, 1995 and 1994 as annual rental expense for the Beaver Valley Unit 2 lease were \$63 million, \$63 million and \$64 million, respectively. See Note 1(f). Amounts charged to expense in excess of the lease payments are classified as Accumulated Deferred Rents in the Balance Sheet.

Toledo Edison is selling 150 megawatts of its Beaver Valley Unit 2 leased capacity entitiement to Cleveland Electric. We anticipate that this sale will continue indefinitely.

# (3) Property Owned with Other Utilities and Investors

The Operating Companies own, as tenants in common with other utilities and those investors who are ownerparticipants in various sale and leaseback transactions (Lessors), certain generating units as listed below. Each owner owns an undivided share in the entire unit. Each owner has the right to a percentage of the generating capability of each unit equal to its ownership share. Each utility owner is obligated to pay for only its respective share of the construction costs and operating expenses. Each Lessor has leased its capacity rights to a utility which is obligated to pay for such Lessor's share of the construction costs and operating expenses. The Operating Companies' share of the operating expenses of these generating units is included in the Income Statement. The Balance Sheet classification of Property, Plant and Equipment at December 31, 1996 includes the following facilities owned by the Operating Companies as tenants in common with other utilities and Lessors:

Generating Unit	Ownership Megawatts (% Share)	Property, Plant and Equipment (1 sclusive of Nuclear Fuel) (millions of	Depreciation
Seneca Pumped Storage	351 (KO.00%)	) \$ 65	5 24
Eastlake Unit 5	411 (68.80)	161	-
Perry Unit 1 Beaver Valley Unit 2 and	609 (51.02)	2.822	636
Common Facilities		2 2200	
(Note 2)	214 (26.12)	1,48%	377
Tetai		\$4,536	\$1,037

Depreciation for Eastlake Unit 5 has been accumulated with all other nonnuclear depreciable property rather than by specific units of depreciable property.

# (4) Construction and Contingencies

#### (a) Construction Program

The estimated cost of our construction program for the 1997-2001 period is \$905 million, including AFUDC of \$25 million and excluding nuclear fuel.

The Clean Air Act Amendments of 1990 (Clean Air Act) require, among other things, significant reductions in the emission of sulfur dioxide and nitrogen oxides by fossil-fueled generating units. Our strategy provides for compliance primarily through greater use of low-sulfur coal at some of our units and the use of emission allowances. Total capital expenditures from 1994 through 1996 in connection with Clean Air Act compliance amounted to \$36 million. The plan will require additional capital expenditures over the 1997-2006 period of approximately \$42 million for nitrogen oxide control equipment and other plant process modifications. In addition, higher fuel and other operation and maintenance expenses will be incurred. Recently proposed particulate and ozone ambient standards have the potential to increase future compliar to costs.

#### (b) Hazardous Waste Disposa! Sites

The Operating Companies are aware of their potential involvement in the cleanup of three sites listed on the Superfund List and several other sites. The Operating Companies have accrued a liability totaling \$10 million at December 31, 1996 based on estimates of the costs of cleanup and their proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations. See Management's Financial Analysis — Outlook-Hazardous Waste Disposal Sites.

# (5) Nuclear Operations and Contingencies

#### (a) Operating Nuclear Units

Our three nuclear units may be impacted by activities or events beyond our control. An extended outage of one of our nuclear units for any reason, coupled with any unfavorable rate treatment, could have a material adverse effect on our financial condition, cash flows and results of operations. See the discussion of these and other risks in Management's Financial Analysis — Outlook-Nuclear Operations.

#### (b) Nuclear Insurance

The Price-Anderson Act limits the public liability of the owners of a nuclear power plant to the amount provided by private insurance and an industry assessment plan. In the event of a nuclear incident at any unit in the United States resulting in losses in excess of the level of private insurance (currently \$200 million), our maximum potential assessment under that plan would be \$155 million per incident. The assessment is limited to \$20 million per year for each nuclear incident. These assessment limits assume the other CAPCO companies contribute their proportionate share of any assessment for the generating units that they have an ownership or leasehold interest in.

The utility owners and lessees of Davis-Besse, Perry and Beaver Valley also have insurance coverage for damage to property at these sites (including leased fuel and cleanup costs). Coverage amounted to \$1.3 billion for Davis-Besse and \$2.75 billion for each of the Perry and Beaver Valley sites as of January 1, 1997. Damage to property could exceed the insurance coverage by a substantial amount. If it does, our share of such excess amount could have a material adverse effect on our financial condition, cash flows and results of operations. In addition, we can be assessed a maximum of \$22 million under these policies during a policy year if the reserves available to the insurer are inadequate to pay claims arising out of an accident at any nuclear facility covered by the insurer.

We also have extra expense insurance coverage. It includes the incremental cost of any replacement power purchased (over the costs which would have been incurred had the units been operating) and other incidental expenses after the occurrence of certain types of accidents at our nuclear units. The amounts of the coverage are 100% of the estimated extra expense per week during the 52-week period starting 21 weeks after an accident and 80% of such estimate per week for the next

104 weeks. The amount and duration of extra expense could substantially exceed the insurance coverage.

# (6) Nuclear Fuel

Nuclear fuel is financed for the Operating Companies through leases with a special-purpose corporation. The total amount of financing currently available under these lease arrangements is \$273 million (\$173 million from intermediate-term notes and \$100 million from bank credit arrangements). The intermediate-term notes mature in the 1997 through 2000 period. The bank credit arrangements terminate in October 1998. The specialpurpose corporation may not need alternate financing in 1997 to replace \$83 million of maturing intermediateterm notes. At December 31, 1996, \$216 million of nuclear fuel was financed. The Operating Companies severally lease their respective portions of the nuclear fuel and are obligated to pay for the fuel as it is consumed in a reactor. The lease rates are based on various intermediate-term note rates, bank rates and commercial paper rates.

The amounts financed include nuclear fuel in the Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 reactors with remaining lease payments of \$92 million, \$77 million and \$32 million, respectively, at December 31, 1996. The nuclear fuel amounts financed and capitalized also included interest charges incurred by the lessors amounting to \$4 million in 1996, \$5 million in 1995 and \$11 million in 1994. The estimated future lease amortization payments based on projected consumption are \$88 million in 1997, \$69 million in 1998, \$67 million in 1999 and \$62 million in both 2000 and 2001.

# (7) Regulatory Matters

# (a) Regulatory Accounting Requirements and Regulatory Assets

The Operating Companies are subject to the provisions of SFAS 71 and have complied with its provisions. SFAS 71 provides, among other things, for the deferral of certain incurred costs that are probable of future recovery in rates. We monitor changes in market and regulatory conditions and consider the effects of such changes in assessing the continuing applicability of SFAS 71. Criteria that could give rise to discontinuation of the application of SFAS 71 include: (1) increasing competition which significantly restricts the Operating Companies' ability to charge prices which allow them to recover operating costs, earn a fair return on invested capital and recover the amortization of regulatory assets and (2) a significant change in the manner in which rates are set by

the PUCO from cost-based regulation to some other form of regulation. Regulatory assets represent probable future revenues to the Operating Companies associated with certain incurred costs, which they will recover from customers through the rate-making process.

Effective January 1, 1996, the Operating Companies adopted SFAS 121 which imposes stricter criteria for carrying regulatory assets than SFAS 71 by requiring that such assets be probable of recovery at each balance sheet date. The criteria under SFAS 121 for plant assets require such assets to be written down if the book value exceeds the projected net future undiscounted cash flows.

Regulatory assets in the Balance Sheet are as follows:

1996	1995
(mills	
\$1,025	\$1,067
92	96
82	89
535	553
480	500
64	70
\$2,278	\$2,375
	\$1,025 92 82 535 480

Represent deferrals of operating expenses and carrying charges for Perry Unit 1 and Beaver Valley Unit 2 in 1987 and 1988 which are being amortized over the lives of the related property.

As of December 31, 1996, customer rates provide for recovery of all the above regulatory assets. The remaining recovery periods for about \$1.9 billion of the regulatory assets approximate 30 years. The remaining recovery periods for the rest of the regulatory assets generally range from about two to 20 years. Regulatory liabilities in the Balance Sheet at December 31, 1996 and 1995 totaled \$37 million and \$21 million, respectively.

#### (b) Rate Order

On April 11, 1996, the PUCO issued an order for the Operating Companies granting price increases aggregating \$119 million in annualized revenues (\$84 million for Cleveland Electric and \$35 million for Toledo Edison). The PUCO rate order provided for recovery of all costs to provide regulated services, including amortization of regulatory assets, in the approved prices. The new prices were implemented in late April 1996. The average price increase for Cleveland Electric and Toledo Edison customers was 4.9% and 4.7%, respectively, with the actual percentage increase depending upon the customer class. The Operating Companies intend to freeze prices through at least 2002, although they are not precluded from requesting further price increases.

The PUCO also recommended that the Operating Companies reduce the value of their assets for regulatory purposes by an aggregate \$1.25 billion through 2001. This represents an incremental reduction beyond the normal level in nuclear plant and regulatory assets. Implementation of the price increases was not contingent upon a

revaluation of assets. The PUCO invited the Operating Companies to file a proposal to effectuate the PUCO's recommendation and expressed a willingness to consider alternatives to its recommendation. The PUCO stated in its order that failure by the Operating Companies to follow the recommendation could result in a PUCOordered write-down of assets for regulatory purposes. The PUCO approved a return on common stock equity of 12.59% and an overall rate of return of 10.06% for both Operating Companies. However, the PUCO also indicated the authorized return could be lowered by the PUCO if the Operating Companies do not implement the recommendation. In August 1996, various intervenors appealed the PUCO rate order to the Ohio Supreme Court. The Operating Companies did not appeal the order to the Ohio Supreme Court. In connection with the PUCO order discussed in Management's Financial Analysis - Outlook-FirstEnergy Rate Plan, certain parties agreed to request a stay of their appeals until completion of the pending merger with Ohio Edison.

#### (c) Assessment

The Operating Companies agree with the concept of accelerating the recognition of costs and recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Operating Companies believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

The Operating Companies have evaluated their markets, regulatory conditions and abilities to bill and collect the approved prices, and conclude that they continue to comply with the provisions of SFAS 71 and their regulatory assets remain probable of recovery. If there is a change in the Operating Companies' evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Operating Companies' assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Operating Companies may be required to record material charges to earnings. In particular, if we determine that the Operating Companies no longer meet the criteria for SFAS 71, we would be required to record a before-tax charge to write off the regulatory assets shown above. In the more likely event that only a portion of operations (such as nuclear operations) no longer meets the criteria of SFAS 71, a write-off would be limited to regulatory assets that are not reflected in our cost-based prices established for the remaining regulated operations. In addition, we would be required to evaluate whether the changes in the competitive and regulatory environment which led to discontinuing the application of SFAS 71 to some or all of our operations would also result in a write-down of property, plant and equipment pursuant to SFAS 121.

See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan for a discussion of a regulatory plan for the Operating Companies and its effect on their compliance with SFAS 71.

### (d) Rate Stabilization Program

The Rate Stabilization Program that the PUCO approved in October 1992 allowed the Operating Companies to defer and subsequently amortize and recover certain costs not being recovered in rates at that time. Recovery of both the costs no longer being deferred and the amortization of the 1992-1995 deferrals began in late April 1996 with the implementation of the price increases granted by the PUCO as discussed above. The cost deferrals recorded in 1995 and 1994 pursuant to the Rate Stabilization Program were \$115 million and \$112 million, respectively. The amortization of the deferrals began in December 1995. The total amortization was \$20 million and \$2 million in 1996 and 1995, respectively.

The regulatory accounting measures under the Rate Stabilization Program also provided for the accelerated amortization of certain benefits during the 1992-1995 period. The total annual amount of such accelerated benefits was \$46 million in both 1995 and 1994.

# (8) Federal Income Tax

The components of federal income tax expense recorded in the Income Statement were as follows:

	1996	1995	1994
	(millio	ons of de	ollars)
Operating Expenses:			
Current	\$ 79	\$ 88	\$ 70
Deferred	_32	47	44
Total Charged to Operating Expenses	111	135	114
Nonoperating Income:		-	-
Current	(19)	(20)	(45)
Deferred	_10	25	51
Total Expense (Credit) to Nonoperating			
Income	(9)		6
Total Federal Income Tax Expense	\$102	\$140	\$120
	-	1	-

The deferred federal income tax expense results from the temporary differences that arise from the different years when certain expenses are recognized for tax purposes as opposed to financial reporting purposes. Such temporary differences relate principally to depreciation and deferred operating expenses and carrying charges.

Federal income tax, computed by multiplying the income before taxes and preferred dividend requirements of subsidiaries by the 35% statutory rate, is reconciled to the amount of federal income tax recorded on the books as follows:

	Address congenience	1995 ons of de	
	1,1111111	OHN OF GE	
Book Income Before Federal Income Tax	5270	5421	5 190
Tax on Book Income at Statutory Rate	S 98	\$147	\$137
Increase (Decrease) in Tax:			
Depreciation	4	7.	- 3
Rate Stabilization Program	44.0	(27)	(27)
Other items	-	13	7
Total Federal Income Tax Expense	\$102	\$140	\$120

For tax reporting purposes, the Perry Nuclear Power Plant Unit 2 (Perry Unit 2) abandonment was recognized in 1994 and resulted in a \$327 million loss with a corresponding \$114 million reduction in federal income tax liability. Because of the alternative minimum tax (AMT), \$65 million of the \$114 million was realized in 1994. The remaining \$49 million will not be realized until 1999. Additionally, a repayment of approximately \$29 million of previously allowed investment tax credits was recognized in 1994.

Under SFAS 109, temporary differences and carryforwards resulted in deferred tax assets of \$582 million and deferred tax liabilities of \$2.459 billion at December 31, 1996 and deferred tax assets of \$604 million and deferred tax liabilities of \$2.479 billion at December 31, 1995. These are summarized as follows:

	December 31,	
	1996	1995
	(millio dolla	
Property, plant and equipment	\$2,094	\$2,095
Deferred carrying charges and operating expenses	218	224
Net operating loss carryforwards	(44)	(113)
Investment tax credits	(139)	(145)
Sale and leaseback transactions	(121)	(127)
Other	(131)	(59)
Net deferred tax hability	\$1,877	\$1,875

For tax purposes, net operating loss (NOL) carryforwards of approximately \$125 million are available to reduce future taxable income and will expire in 2009. The 35% tax effect of the NOLs is \$44 million. Additionally, AMT credits of \$275 million that may be carried forward indefinitely are available to reduce future tax.

# (9) Retirement Benefits

# (a) Retirement Income Plan

We sponsor a noncontributing pension plan which covers all employee groups. The amount of retirement benefits generally depends upon the length of service. Under certain circumstances, benefits can begin as early as age 55. Our funding policy is to comply with the Employee Retirement Income Security Act of 1974 guidelines.

Pension costs (credits) for 1994 through 1996 were comprised of the following components:

	1.75	1995	1994
	(mills	ins of de	dlats)
Service cost for benefits carned during the			
period	\$ 13	\$ 10	\$ 13
Interest cost on projected benefit obligation	28.	26	.26
Actual return on plan assets	(50)	(53)	(2)
Net amortization and deferral	2	13	(34)
Net costs (credits)	\$ (7)	5 (8)	5 3

The following table presents a reconciliation of the funded status of the plan.

	Decem	DEL ST.
	1996	1995
	(millio dolla	
Actuarial present value of benefit obligations:		
Vested benefits	\$326	\$304
Nonvested benefits	16	2
Accumulated benefit obligation	342	306
Effect of future compensation levels	5.3	5.4
Total projected benefit obligation	395	360
Plan assets at fair market value	421	394
Funded status	26	3.4
Unrecognized net gain from variance between		
assumptions and experience	(56)	(68)
Unrecognized prior service cost	1.4	1.5
Transition asset at January 1, 1987 being amortized over 19 years	(32)	(36)
Net accrued pension liability included in		
Retirement Benefits in the Balance Sheet	\$(48)	\$ (55)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996, the settlement (discount) rate and long-term rate of return on plan assets assumptions were 7.75% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1997 and 4% thereafter. At December 31, 1995, the settlement rate and long-term rate of return on plan assets assumptions were 8% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1996 and 1997 and 4% thereafter.

Plan assets consist primarily of investments in common stock, bonds, guaranteed investment contracts, cash equivalent securities and real estate.

#### (b) Other Postretirement Benefits

We sponsor a postretirement benefit plan which provides all employee groups certain health care, death and other postretirement benefits other than pensions. The plan is contributory, with retiree contributions adjusted annually. The plan is not funded. Under SFAS 106, the accounting standard for postretirement benefits other than pensions, the expected costs of such benefits are accrued during the employees' years of service.

The components of the total postretirement benefit costs for 1994 through 1996 were as follows:

	elanineterior.	1995	Charles and comme
	(milh	ons of de	ollars)
Service cost for benefits earned during the period	\$ 2	5 2	\$ 2
Interest cost on accumulated postretirement benefit obligation	18	18	18
January 1, 1993 of \$167 million over			
20 years	7	7	- 8
20 years		(1)	-60
Total costs	\$27	\$26	528

The accumulated postretirement benefit obligation and accrued postretirement benefit cost are as follows:

December 31,

	1996	1995
	(millio dolla	
Accumulated postretirement benefit obligation attributable to:	W110W1	*******
Retired participants		\$ (200)
Fully eligible active plan participants	(4)	(3)
Other active plan participants	(31)	(28)
Accumulated postretirement benefit obligation Unrecognized net gain from variance between	(212)	(231)
assumptions and experience	(44)	-(21)
Unamortized transition obligation	120	128
Accrued postretirement benefit cost included in Retirement Benefits in the Balance Sheet	\$(136)	\$(124)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996 and 1995, the settlement rate and the long-term rate of annual compensation increase assumptions were the same as those discussed for pension reporting in Note 9(a). At December 31, 1996, the assumed annual health care cost trend rates (applicable to gross eligible charges) were 7.5% for medical and 7% for dental in 1997. Both rates reduce gradually to a fixed rate of 4.75% by 2003. Elements of the obligation affected by contribution caps are significantly less sensitive to the health care cost trend rate than other elements. If the assumed health care cost trend rates were increased by one percentage point in each future year, the accumulated postretirement benefit obligation as of December 31, 1996 would increase by \$6 million and the aggregate of the service and interest cost components of the annual postretirement benefit cost would increase by \$0.5 million.

# (10) Guarantees

The Operating Companies have guaranteed certain loan and lease obligations of a coal supplier under a long-term coal supply contract. At December 31, 1996, the principal amount of the loan and lease obligations guaranteed by the Operating Companies under the contract was \$30 million.

The prices under the contract which includes certain minimum payments are sufficient to satisfy the loan and lease obligations and mine closing costs over the life of the contract. If the contract is terminated early for any reason, the Operating Companies would attempt to reduce the termination charges and would ask the PUCO to allow recovery of such charges from customers through the fuel factor of the respective Operating Company. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

# (11) Capitalization

# (a) Capital Stock Transactions and Common Shares Reserved for Issuance

Shares sold, retired and purchased for treasury during the three years ended December 31, 1996 are listed in the following table.

	1996	1995	1994
	(thous	ands of	shares)
Centerior Energy Common Stock:			
Dividend Reinvestment and Stock			
Purchase Plan	-	de de la	683
Purchase Plan Employee Savings Plan	-	1997	259
Employee Purchase Plan	-	-	46
Total Common Stock Sales	-	400	988
Treasury Shares	(3)	(3)	
Net Increase (Decrease)	(3)	(3)	988
Preferred Stock of Subsidiaries Subject to Mandatory Redemption:			
Cleveland Electric Retirements			
\$ 7.35 Series C	(10)	(10)	(10)
88.00 Series E	(3)	(3)	(3)
88.00 Series E Adjustable Series M	200	(100)	(100)
9.1.23 Series N	(150)		(189)
91.50 Series Q		(11)	
90.00 Series S	-	(1)	-
Toledo Edison Retirements		191219	
\$100 par \$9.375	(17)	(17)	(17)
25 par 2.81	-	(400)	(800)
Preferred Stock of Subsidiaries Not			
Subject to Mandatory Redemption:			
Cleveland Electric Retirements			
Adjustable Series L	_(26)	1000	-
Net (Decrease)	(217)	(653)	(1,119)

Shares of common stock required for our stock plans in 1996 were acquired in the open market.

In addition to such stock plan-related purchases, the Board of Directors has authorized the purchase in the open market of up to 10% of our common stock shares outstanding until June 30, 1997. No such purchases have been made.

The number of common stock shares reserved for issuance under the Employee Savings Plan and the Employee Purchase Plan was 1,702,475 and 423,797, respectively, at December 31, 1996.

In June 1996, the Board of Directors adopted a share owner rights plan under which Centerior Energy common stock share owners of record on July 8, 1996 were granted a right to purchase one five-hundredth of a share of Centerior Energy preferred stock for each share of common stock owned on that date. The Board of Directors will decide if the rights will be exercisable in the event of an unsolicited takeover attempt that the Board determines not to be in the best interest of Centerior Energy or its share owners.

Under an Equity Compensation Plan (Compensation Plan) adopted in 1994, options to purchase shares of common stock and awards of restricted common stock were granted to management employees. In 1996, options were issued for 619,800 shares at an exercise price of \$11.00 but options for 4,000 shares were subsequently surrendered. In 1995, options were issued for 285,000

shares at an exercise price of \$14.58. In 1994, options were issued for 264,900 shares at an exercise price of \$13.20 but options for 9,500 and 6,800 shares were surrendered in 1995 and 1996, respectively. The options expire 10 years from the date of the grant and vest over four years. The number of shares available for issuance under the Compensation Plan each year is determined by formula, generally 0.5% of outstanding shares. Shares of common stock required for the Compensation Plan may be either issued as new shares, issued from treasury stock or acquired in the open market specifically for distribution under the Compensation Plan. No compensation cost has been recognized for the options issued. Computing compensation cost for the options consistent with SFAS 123 would not have materially affected net income in 1996 and 1995, and earnings per common share reported in both years would not have changed.

Upon consummation of the pending merger of Centerior Energy and Ohio Edison, outstanding options will become exercisable for shares of FirstEnergy common stock with the prices and number of shares adjusted to reflect the exchange ratio. Limitations on restricted common stock awarded under the Compensation Plan will lapse automatically upon consummation of the merger.

# (b) Equity Distribution Restrictions

The Operating Companies can make eash available to fund Centerior Energy's common stock dividends by paying dividends on their respective common stock, which is held solely by Centerior Energy. Federal law prohibits the Operating Companies from paying dividends out of capital accounts. Each Operating Company has since 1993 declared and paid preferred stock dividends, and Cleveland Electric has also declared and paid common stock dividends, out of appropriated current net income included in retained earnings. At the times of such declarations and payments, each Operating Company had a deficit in its retained earnings. At December 31, 1996, Cleveland Electric and Toledo Edison had \$130 million and \$223 million, respectively, of appropriated retained earnings for the payment of dividends. Toledo Edison also has a provision in its mortgage applicable to approximately \$94 million of outstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996. At December 31, 1996, Toledo Edison's total retained earnings were \$5 million. See Management's Financial Analysis -Capital Resources and Liquidity-Liquidity.

#### (c) Preferred and Preference Stock

Amounts to be paid for preferred stock which must be redeemed during the next five years are \$32 million in 1997, \$16 million in 1998, \$35 million in 1999, \$33 million in 2000 and \$80 million in 2001.

The annual mandatory redemption provisions are as follows:

	Shares To Be Redeemed	Beginning in	Price Per Store
Cleveland Liectric Preferred			
\$ 7.35 Series C	10,000	1984	\$ 100
88.00 Series I	3,000	1981	1,000
9.125 Series N	150,000	1993	100
91.50 Series Q	10,714	1995	1,000
88.00 Series R	50,000	2001*	1,000
90.00 Series S	18,750	1000	1,000
Toledo Edison Preferred: \$100 par \$9.375	16,650	1985	100

<sup>\*</sup> All outstanding shares to be redeemed on December 1, 2001.

In 1995, Cleveland Electric purchased 1,000 shares of Serial Preferred Stock, \$90.00 Series S, which reduces the 2002 redemption requirement shown in the above table.

The annualized preferred dividend requirement for the Operating Companies at December 31, 1996 was \$55 million.

The preferred dividend rates on Cleveland Electric's Series L and Toledo Edison's Series A and B fluctuate based on prevailing interest rates and market conditions. The dividend rates for these issues averaged 7%, 7.11% and 7.75%, respectively, in 1996.

Preference stock authorized for the Operating Companies are 3,000,000 shares without par value for Cleveland Electric and 5,000,000 shares with a \$25 par value for Toledo Edison. No preference shares are currently outstanding for either company.

With respect to dividend and liquidation rights, each Operating Company's preferred stock is prior to its preference stock and common stock, and each Operating Company's preference stock is prior to its common stock.

# (d) Long-Term Debt and Other Borrowing Arrangements

Long-term debt which matures or is subject to put options during the next five years is as follows: \$164 million in 1997, \$107 million in 1998, \$253 million in 1999, \$36 million in 2000 and \$92 million in 2001.

The mortgages of the Operating Companies constitute direct first liens on substantially all property owned and franchises held by them. Excluded from the liens, among other things, are cash, securities, accounts receivable, fuel, supplies and, in the case of Toledo Edison, automotive equipment.

Certain credit agreements of the Operating Companies contain covenants relating to fixed charge coverage ratios and limitations on secured financing other than through first mortgage bonds or certain other transactions. The Operating Companies were in compliance with all such covenants as of December 31, 1996. The Operating Companies have letters of credit in connection with the sale and leaseback of Beaver Valley Unit 2 that expire in

June 1999. The letters of credit are in an aggregate amount of approximately \$225 million and are secured by first mortgage bonds of Cleveland Electric and Toledo Edison in the proportion of 40% and 60%, respectively. At December 31, 1996, Toledo Edison had outstanding \$8 million of notes secured by subordinated mortgage collateral.

# (12) Short-Term Borrowing Arrangements

Centerior Energy has a \$125 million revolving credit facility through May 1997. Centerior Energy and the Service Company may borrow under the facility, with all borrowings jointly and severally guaranteed by the Operating Companies. Centerior Energy plans to transfer any of its borrowed funds to the Operating Companies. The credit agreement is secured with first mortgage bonds of Cleveland Electric and Toledo Edison in the proportion of 40% and 60%, respectively. The credit agreement also provides the participating banks with a subordinate mortgage security interest on the Operating Companies' properties. The banks' fee is 0.625% per annum payable quarterly in addition to interest on any borrowings. There were no borrowings under the facility at December 31. 1996. Also, the Operating Companies may borrow from each other on a short-term basis.

# (13) Financial Instruments

The estimated fair values at December 31, 1996 and 1995 of financial instruments that do not approximate their carrying amounts in the Balance Sheet are as follows:

	-			
	193	6	190	)5
		Value	Currying Amount of dollars	
Capitalization and Liabilities			a accordance	
Preferred Stock, with Mandatory Redemption Provisions Long-Term Debt	\$ 221	\$ 225 3,716	\$ 252	\$ 239
Long- Term Deni	2.010	2.710	3,445	3,961
Noncash investments in the	Nuclea	r Plan	Deco	mmis-

Noncash investments in the Nuclear Plant Decommissioning Trusts are summarized in the following table.

	Execution 31.
	1996 1995
Type of Securities:	(millions of dollars)
Debt Securities: Federal Government	\$ 24 \$47
MunicipalOther	
Equity Securities	
Total	\$127 \$72
Maturities of Debt Securities: due within one year Due in one to five years	17 22
Due in six to 10 years Due after 10 years	
Total	<u>\$ 32</u> <u>\$72</u>

The fair value of these trusts is estimated based on the quoted market prices for the investment securities and approximates the carrying value. The fair value of the Operating Companies' preferred stock, with mandatory

redemption provisions, and long-term debt is estimated based on the quoted market prices for the respective or similar issues or on the basis of the discounted value of future cash flows. The discounted value used current dividend or interest rates (or other appropriate rates) for similar issues and loans with the same remaining maturities.

The estimated fair values of all other financial instruments approximate their carrying amounts in the Balance Sheet at December 31, 1996 and 1995 because of their short-term nature.

# (14) Quarterly Results of Operations (Unaudited)

The following is a tabulation of the unaudited quarterly results of operations for the two years ended December 31, 1996.

	Quarters Ended						
	March 31,	June 30,	Sept. 30,	Dec. 31,			
		millions of	of dollars,				
	CXCC	pt per sha	are amoun	(s)			
1996							
Operating Revenues	\$605	\$609	\$727	\$612			
Operating Income		5117	\$172	\$118			
Net Income	\$ 7	5.19	\$ 73	\$ 22			
Average Common Shares							
(millions)	148.0	148.0	148.0	148.0			
Earnings Per Common							
Share	5.04	\$.13	\$.50	\$ .15			
Dividends Paid Per							
Common Share	\$ .20	\$.20	\$.20	\$.20			
1995							
Operating Revenues	\$588	\$607	\$740	\$581			
Operating Income	\$130	\$137	\$205	\$118			
Net Income	5 38	\$ 44	\$109	\$ 29			
Average Common Shares							
(millions)	148.0	148.0	148.0	148.0			
Earnings Per Common							
Share	5.26	5.30	5.74	\$.20			
Dividends Paid Per							
Common Share	5.20	\$ ,20	\$.20	\$.20			

Earnings for the quarter ended March 31, 1996 were decreased by \$7 million, or \$.05 per share, as a result of Toledo Edison's \$11 million write-down of the net book value of two inactive production facilities. The write-down resulted from a decision that the facilities are no longer expected to provide revenues.

Earnings for the quarter ended September 30, 1996 were decreased by \$15 million, or \$.10 per share, as a result of a \$23 million charge for the disposition of materials and supplies inventory. The sale and disposal of inventory was part of the reengineering of the supply chain process.

# (15) Pending Merger of Centerior Energy and Chio Edison

On September 13, 1996, Centerior Energy and Ohio Edison entered into an agreement and plan of merger to form a new holding company, FirstEnergy. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of the Operating Companies and all of the issued and outstanding Ohio Edison common stock. As a result of the merger, the common stock share owners of Centerior Energy and Ohio Edison will own all of the issued and outstanding shares of First-Energy common stock. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned. Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles.

In addition to the approvals by the share owners of Centerior Energy and Ohio Edison common stock, various aspects of the merger are subject to the approval of the FERC and other regulatory authorities. A rate reduction and economic development plan for the Operating Companies has been approved by the PUCO. From the date of consummation of the merger through 2006, the plan provides for rate reductions, frozen fuel cost factors, economic development incentive prices, an energyefficiency program, an earnings cap and an accelerated reduction in nuclear and regulatory assets for regulatory purposes. The plan will require the Operating Companies to write off certain regulatory assets at the time the merger becomes probable, which is expected to be after obtaining the aforementioned approvals of the merger. The write-off amount to be charged against earnings, estimated by FirstEnergy to be approximately \$750 million, will be determined based upon the plan's regulatory accounting and cost recovery details to be submitted by FirstEnergy to the PUCO staff for approval.

If the merger is not consummated, the plan would be null and void. See Management's Financial Analysis — Outlook-Pending Merger with Ohio Edison and -FirstEnergy Rate Plan for a discussion of the proposed merger and the plan.

# Financial and Statistical Review

#### Operating Revenues (millions of dollars)

Year	Residential	Commercial	Industrial	Other	Total Retail	W holesale	Total Electric	Steam Heating	Total Operating Revenues
1996	\$808	765	777	133	2 483	70	2 553		\$2 553
1995	797	747	777	136	2 457	59	2 516	-	2 516
1994	758	722	758	137	2 375	46	2 421	-	2 421
1993	768	716	7.54	143	2 381	93	2 474	_	2 474
1992	732	706	766	143	2 347	91	2 438		2 438
1986	599	517	676	80	1 872	19	1.891	13	1 904

#### Operating Expenses (millions of dollars)

Year	Fuel & Purchased Power	Other Operation & Maintenance	Generation Facilities Rental Expunse, Net	Depreciation & Amortization	Taxes, Other Than FIT	Amortization of Deferred Operating Expenses, Net	Federal Income Taxes	Total Operating Expenses
1996	\$465	635	159	304	320	43	111	\$2 037
1995 1994 1993	465 - 442 - 474	617 595 924 (a)	160 160 159	281 278 258	322 309 312	(53) (55) 23(b)	135 114 11	1 927 1 843 2 161
1992	473	623	161	256	318	(52)	122	1 901
1986	530	551	200	141	195	****	138	1 555

# Income (Loss) (millions of dollars)

Year	Operating Income	AFUDC— Equity	Other Income & Deductions, Net	Deferred Carrying Charges, Net	Federal Income Taxes— Credit (Expense)	Income (Loss) Before Interest Charges	Debi Interest
1996	\$516	3	(17)		9	511	337
1995	589	3	6	43	(5)	636	358
1994	578	5	8	40	(6)	625	361
1993	313	5	(589)(c)	(649)(b)	398	(522)	359
1992	537	2	9	100	(7)	641	365
1986	349	308	(8)	-	116	765	406

# Income (Loss) (millions of dollars) Common Stock (dollars per share & %)

Year	AFUDC— Debi	Preferred & Preference Stock Dividends	Net Income (Loss)	Average Shares Outstanding (millions)	Earnings (Loss)	Return on Average Common Stock Equity	Dividends Declared	Book Value
1996	\$ (3)	.56	\$ 121	148.0	\$ .82	6.1%	\$ .80	\$13.42
1995 1994 1993	(3) (6) (5) (1)	61 66 67 65	220 204 (943) 212	148.0 147.8 144.9 141.7	1.49 1.38 (6.51) 1.50	11.4 11.1 (40.3) 7.4	.80 .80 1.60 1.60	13.40 12.71 12.14 20.22
1986	(118)	85	392	128.9	3.04	13.7	2.49	22.13

<sup>(</sup>a) Includes early retirement program expenses and other charges of \$272 million.

<sup>(</sup>b) Includes write-off of phase-in deferrals of \$877 million, consisting of \$172 million of deferred operating expenses and \$705 million of deferred carrying charges.

### Electric Sales (millions of KWH)

# Electric Customers (thousands at year end)

# Residential Usage

Year	Residential	Commercial	Industrial	Wholesale	Other	Total	Residential	Commercial	Industrial & Other	Total	Average KWH Per Customer	Average Price Per KWII	Average Revenue Per Customer
1996	7 103	7 698	12 278	2 804	1.011	30 894	925	98	-11	1.034	7 685	11.38¢	\$874.53
1995	7 227 6 980	7 694 7 481	12 168 12 069	2 626 1 842	1 050 1 074	30 765 29 446	930 925	99 98	11	1 040	7 791 7 556	11.02	858.66 820.89
1993	6 974 6 666	7 306 7 086	11 687 11 551	3 027 2 814	1 022	30 016 29 128	924 925	97 97	12	1 033	7 546 7 227	11.01	830.99 793.68
1986	6 527	6 239	11 409	359	909	25 443	899	88	- 12	999	7 108	9.18	654.99

# Load (MW & %)

# Energy (millions of KWH)

### Fuel

	Net Seasonal	Peak	Capacity	Load	Co	mpany Genera	ted	Purchased		r - 120 - 1	Efficiency-
Year	Capability	Load	Margin	Factor	Fossil(d)	Nuclear	Total	Power	Total	Fuel Cost Per KWH	BTU Per KWH
1996	5 873	5 679	3.3%	61.2%	19 584	12 404	31 988	817	32 805	1.32¢	10 336
1995 1994 1993 1992	5 924 6 226 6 226 6 463	5 779 5 291 5 397 5 091	2.4 15.0 13.3 21.2	60.0 63.9 61.6 63.4	17 260 18 000 21 105 17 371	14 936 11 824 10 435 13 814	32 196 29 824 31 540 31 185	338 922 273 (122)	32 534 30 746 31 813 31 063	1.38 1.35 1.39 1.45	10 447 10 454 10 276 10 395
1986	5 535	5 021	9.3	63.0	22 613	24	22 637	4 669	27 306	1.79	10 292

# Investment (millions of dollars)

Year	Utility Plant In Service	Accumulated Depreciation & Amortization	Net Plant	Construction Work In Progress & Perry Unit 2	Nuclear Fuel and Other	Total Property, Plant and Equipment	Utility Plant Additions	Total Axsets
1996	\$9 867	3 272	6 595	79	278	\$6 952	\$ 160	\$10.210
1995 1994 1993 1992	9 768 9 770 9 571 9 449	3 036 2 906 2 677 2 488	6 732 6 864 6 894 6 961	101 129 181 781	302 343 385 424	7 135 7 336 7 460 8 166	210 197 218 200	10 643 10 691 10 710 12 071
1986	4 640	1 368	3 272	5 144	653	9.069	1 134	9 918

# Capitalization (millions of dollars & %)

Year	Common Stor	ck Equity	Preferred & I Stock, with N Redemption	Mandatory	Preferred Stoc Mandatory Re Provision	demption	) ung-Term	Dehi	Total
1996	\$1 987	33%	189	3%	448	7%	3 444	57%	\$6 068
1995	1 984	31	220	3	451	7	3 73	50	6 389
1994	1 882	30	253	4	451	7	3 69	59	6 283
1993	1 785	27	313	5	451	7	4 015	61	6 568
1992	2 889	39	364	5	354	5	3 694	51	7 301
1986	2 991	39	488	7	404	5	3 793	49	7 676

<sup>(</sup>c) Includes write-off of Perry Unit 2 of \$583 million.

<sup>(</sup>d) Reduced by net energy used by the Seneca Pumped Storage Plant for pumping.

# Management's Financial Analysis Outlook

#### Strategic Plan

In early 1994, Centerior Energy Corporation (Centerior Energy), along with The Cleveland Electric Illuminating Company (Company) and The Toledo Edison Company (Toledo Edison), created a strategic plan to achieve the twin goals of strengthening their financial conditions and improving their competitive positions. The Company and Toledo Edison are the two wholly owned electric utility subsidiaries of Centerior Energy. The plan's objectives relate to the combined operations of all three companies. To meet these goals, we seek to maximize share owner return on Centerior Energy common stock, achieve profitable revenue growth, become a leader in customer satisfaction, build a winning employee team and attain increasingly competitive supply costs. During 1996, the third year of the eight-year plan, we made strong gains toward reaching some plan objectives but need significant improvement on others.

A major step taken to reach the twin goals was Centerior Energy's agreement to merge with Ohio Edison Company (Ohio Edison) to form a new holding company called FirstEnergy Corp. (FirstEnergy). The proposed merger, combined with good operating performance, a successful price increase and the accelerated paydown of debt, resulted in a significant stock price gain, such that the total return to Centerior Energy common stock share owners during 1996 was 33%. The merger is expected to better position the merged companies to meet coming competitive challenges.

Revenue growth is a key objective of the plan, from pricing actions as well as market expansion.

In April 1996, The Public Utilities Commission of Ohio (PUCO) approved in full the \$119 million price increases requested by the Company and Toledo Edison (\$84 million and \$35 million, respectively). The primary purpose of the increases was to provide additional revenues to recover all the costs of providing electric service, including deferred costs, and provide a fair return to Centerior Energy common stock share owners. The additional revenues also provided cash to accelerate the redemption of debt and preferred stock.

For the second year in a row, the Company's total kilowatt-hour sales increased. Although kilowatt-hour sales to our retail customers decreased by 1% compared to 1995 results, our wholesale sales increased by 27% from 1995 as a result of the good availability of our generating units and a more aggressive bulk power marketing effort. Adjusted for weather, kilowatt-hour sales to residential and commercial customers increased by 1% and 0.8%, respectively, from 1995.

Another key element of our revenue strategy is to offer long-term contracts to large industrial customers who might otherwise consider changing power suppliers. During 1996, we renewed and extended for as long as ten years contracts with many of our large industrial custom-

ers, including the five largest. While this strategy has resulted in lower prices for these customers, in the long run, it is expected to maximize share owner value by retaining our customer base in a changing industry. Prior to these renewals, 61% of our industrial base rate (nonfuel) revenues under contract was scheduled for renewal before 1999. Following the renewals, the comparable percentage is 18%. At year-end 1996, 51% of our industrial base rate revenues was under long-term contracts.

Our continued emphasis on economic development activities is adding to our opportunities for revenue growth. In 1996, we gained commitments on 24 economic development projects, representing almost \$6 million in new and retained annual base rate revenues and nearly 4,000 new and retained jobs for Northeast Ohio.

Under the strategic plan, Centerior Energy and its subsidiaries are structured in six strategic business groups to better focus on competitiveness. During 1996, the Company reduced employment from about 3,600 to 3,300. Further reduction in our work force to about 3,100 is planned by year-end 1997. We also plan to reduce expenditures for operation and maintenance activities (exclusive of fuel and purchased power expenses) and capital projects from \$593 million in 1996 to approximately \$560 million in 1997 by continuing to streamline operations. We will continue to reduce our unit cost of fuel used for generating electricity, while safely improving the operating performance of our generation facilities.

Reducing fixed financing costs is another primary objective in strengthening our financial and competitive position. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$145 million. See Notes 1(j) and 2. Interest expense and preferred dividends dropped \$10 million. In the last three years, fixed obligations were reduced by \$246 million.

In 1996, we reported earnings available for common stock of \$78 million compared to \$141 million in 1995. The decline in reported earnings is primarily attributable to the delay in implementing our price increase until late April, while we began at the end of 1995 to charge earnings for operating expenses and amortization of deferrals which the price increase was designed to recover. The price increase contributed approximately \$33 million (after tax) more cash to our earnings in 1996. The change in regulatory accounting measures resulted in an \$85 million decrease in reported earnings for 1996 versus 1995. In addition, 1996 results included a noncash charge against earnings of \$11 million after tax for the disposition of inventory. Excluding these factors, basic earnings from operations in 1996 were the same as in 1995; however, the quality of reported earnings improved. The full benefit of our \$84 million price increase, substantial reductions in operation and maintenance expenses and a continuing decline in interest charges are expected to result in improvement in earnings and cash flow from operations in 1997.

# Pending Merger with Ohio Edison

On September 16, 1996, Centerior Energy announced its merger with Ohio Edison in a stock-for-stock transaction. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned, while Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of the Company, Toledo Edison and Ohio Edison.

FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles. If FirstEnergy elects to apply, or "push down", the effects of purchase accounting to the financial statements of the Company and Toledo Edison, the Company and Toledo Edison would record adjustments to: (1) reduce the carrying value of nuclear generating plant by \$1.25 billion to fair value; (2) recognize goodwill of \$865 million; (3) reduce common stock equity by \$401 million; (4) reset retained earnings of the Company and Toledo Edison to zero; and (5) reduce the related deferred federal income tax liability by \$438 million. These amounts reflect FirstEnergy's estimates of the proforma combined adjustments for the Company and Toledo Edison as of September 30, 1996. The actual adjustments to be recorded could be materially different from these estimates. FirstEnergy has not decided whether to push down the effects of purchase accounting to the financial statements of the Company and Toledo Edison if the merger with Ohio Edison is completed, nor has FirstEnergy estimated the allocations between the two companies if push-down accounting is elected.

We believe that the merger will create a company that is better positioned to compete in the electric utility industry than either Centerior Energy or Ohio Edison could on a stand-alone basis, enhancing long-term share owner value and providing customers with reliable service at more stable and competitive prices.

The combination of Centerior Energy and Ohio Edison is a natural alliance of two companies with adjoining service areas who already share many major generating units. FirstEnergy expects to reduce costs, maximize efficiencies and increase management flexibility in order to enhance revenues, cash flows and earnings and be a more effective competitor in the increasingly competitive electric utility industry.

FirstEnergy anticipates the merger will result in net savings for the combined companies of approximately \$1 billion over ten years, in addition to the impact of cost reduction programs underway at both companies. The additional savings, which probably could not be achieved without the merger, will result primarily from the reduction of duplicative functions and positions, joint dispatch of generating facilities and procurement efficiencies. FirstEnergy expects reductions in labor costs to comprise slightly over half the estimated savings. In addition, FirstEnergy expects to reduce system-wide debt by at

least \$2.5 billion through the year 2000, yielding additional long-term savings in the form of lower interest expense.

The Company's share of the \$1 billion of savings will permit the Company to reduce prices to its customers as discussed below under FirstEnergy Rate Plan. Absent the merger, the Company plans to achieve savings as well, but at a lower level, which is expected to allow prices to be frozen at current levels until at least 2002 despite inflationary pressures.

Various aspects of the merger are subject to the approval of the Federal Energy Regulatory Commission (FERC) and other regulatory authorities. Common stock share owners of Centerior Energy and Ohio Edison are expected to vote on approval of the merger agreement on March 27, 1997. The merger must be approved by the affirmative votes of the share owners of at least two-thirds of the outstanding shares of Ohio Edison common stock and a majority of the outstanding shares of Centerior Energy common stock. The merger is expected to be effective in late 1997.

## FirstEnergy Rate Plan

On January 30, 1997, the PUCO approved a Rate Reduction and Economic Development Plan (Plan) for the Company and Toledo Edison to be effective upon the consummation of the Centerior Energy and Ohio Edison merger. The Plan would be null and void if the merger is not consummated. The rate order granting the April 1996 price increase will remain in full force and effect during the pendency of the merger or if the merger is not consummated.

The Plan calls for a base rate freeze through 2005 (except to comply with any significant changes in environmental, regulatory or tax laws), followed by an immediate \$310 million (which represents a decrease of approximately 15% from current levels) base rate reduction in 2006 (the Company's share is expected to be \$217 million); interim reductions beginning seven months after consummation of the merger of \$3 per month increasing to \$5 per month per residential customer by July 1, 2001; \$105 million for economic development and energy efficiency programs (the Company's share is expected to be \$70 million); earnings caps for regulatory purposes for the Company and Toledo Edison; a commitment by First-Energy for a reduction, for regulatory accounting purposes, in nuclear and regulatory assets by the end of 2005 of at least \$2 billion more than it otherwise would be, through revaluing facilities or accelerating depreciation and amortization; and a freeze in fuel cost factors until December 31, 2005, subject to PUCO review at year-end 2002 and annual inflation adjustments. The Plan permits the Company and Toledo Edison to dispose of generating assets subject to notice and possible PUCO approval, and to enter into associated power purchase arrangements.

Total price savings for the Company's customers of about \$280 million are anticipated over the term of the Plan, as summarized below, excluding potential economic devel-

opment benefits and assuming that the merger takes place on December 31, 1997. The total price savings for customers of the Company and Toledo Edison are expected to be about \$391 million.

Year	Amount (millions of dollars)
1908	5.15
1999	27
2000	31
2003	3.9
2002	42
2003	42
2004	42
2008	42
Total	\$280

Under the Plan's earnings cap, the Company and Toledo Edison will be permitted to earn up to an 11.5% return on common stock equity for regulatory purposes during calendar years prior to 2000, 12% during calendar years 2000 and 2001, and 12.59% during calendar years 2001 through 2005. The regulatory return on equity is generally expected to be lower than the return on equity calculated for financial reporting purposes due to the calculation methodology defined by the Plan and, as discussed in the next paragraph, anticipated differences in accounting for the Plan for financial reporting versus regulatory purposes. If for any calendar year the regulatory return on equity exceeds the specified level, the excess will be credited to customers, first through a reduction in Percentage of Income Payment Plan (PIPP) arrearages and then as a credit to base rates. PIPP is a deferred payment program for low-income residential customers.

The Plan requires, for regulatory purposes, a revaluation of or an accelerated reduction in the investment in nuclear plant and certain regulatory assets of the Lorpany and Toledo Edison (excluding amounts due from customers for future federal income taxes) by at least \$2 billion by the end of 2005. FirstEnergy has not yet determined each company's estimated share of the \$2 billion. Only a portion of the \$2 billion of accelerated costs is expected to be charged against the two companies' earnings for financial reporting purposes by 2005.

FirstEnergy believes that the Plan will not provide for the full recovery of costs and a fair return on investment associated with the nuclear operations of the Company and Toledo Edison. Pursuant to the PUCO's order. FirstEnergy is required to submit to the PUCO staff the regulatory accounting and cost recovery details for implementing the Plan. After approval of such details by the PUCO staff. FirstEnergy expects that the Company and Toledo Edison will discontinue the application of Statement of Financial Accounting Standards (SFAS) 71 for their nuclear operations if and when consummation of the merger becomes probable. The remainder of their business is expected to continue to comply with the provisions of SFAS 71. At the time the merger is probable, the Company and Toledo Edison would be required to write off certain of their regulatory assets for financial reporting purposes. The write-off amounts would be determined at that time. FirstEnergy estimates the write-off amounts for the Company and Toiedo Edison will total approximately \$750 million. The Company's share of the write-off is expected to be about two-thirds of this amount. Under the Plan, some or all of this write-off cannot be applied toward the \$2 billion regulatory commitment diseased above. For linancial reporting purposes, nuclear generating units are not expected to be impaired. If events cause either the Company or Toledo Edison or both companies to conclude they no longer meet the criteria for applying SFAS 71 for the remainder of their business, they would be required to write off their remaining regulatory assets and measure all other assets for impairment. For a discussion of the criteria for complying with SFAS 71, see Note 7(a).

#### April 1996 Rate Order

In its April 1996 order, the PUCO granted price increases of \$84 million and \$35 million in annualized revenues to the Company and Toledo Edison, respectively. The Company and Toledo Edison intend to freeze rates at existing levels until at least 2002, although they are not precluded from requesting further price increases. In the order, the PUCO provided for recovery of all regulatory assets in the approved rates, and the Company and Toledo Edison continue to comply with the provisions of SFAS 71.

In connection with its order, the PUCO recommended that the Company and Toledo Edison write down certain assets for regulatory purposes by an aggregate of \$1.25 billion through 2001. If the merger is consummated, the Company and Toledo Edison believe acceleration of \$2 billion of costs under the Plan would fully satisfy this recommendation. The Company and Toledo Edison agree with the concept of accelerating the recognition of costs and the recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Company and Toledo Edison believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

Notwithstanding the pending merger with Ohio Edison and discussions with regulators concerning the effect of the Plan on the Company's nuclear generating assets, we believe it is reasonable to expect that rates will be set at levels that will recover all current and anticipated costs associated with the Company's nuclear operations, including all associated regulatory assets, and such rates can be charged to and collected from customers. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Company's assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Company may be required to record material charges to earnings.

# Merger of Toledo Edison into the Company

In October 1096, the FERC authorized the merger of Toledo Edison into the Company. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of Toledo Edison into the Company. Ohio Edison has not yet made a decision. See Note 16.

#### Competition

Structural changes in the electric utility industry from actions by both federal and state regulatory bodies are continuing to place downward pressure on prices and increase competition for customers. The Company's nuclear plant licenses have required open-access transmission for its wholesale customers for 20 years. More recently, the Federal Energy Policy Act of 1992 initiated broader access to utility transmission systems and, in 1996, the FERC adopted rules relating to open-access transmission services. The open-access rules require utilities to deliver power from other utilities or generation sources to their wholesale customers at nondiscriminatory prices.

A number of states have enacted transition legislation which provides for introduction of competition for retail electric business and recovery of stranded investment. Several groups in Ohio are studying the possible introduction of retail wheeling and stranded investment recovery. Retail wheeling occurs when a customer obtains power from a utility company other than its local utility. The term "stranded investment" generally refers to fixed costs approved for recovery under traditional regulatory methods that would become unrecoverable, or "stranded", as a result of legislative changes which allow for widespread competition. The PUCO is sponsoring discussions among a group of business, utility and consumer interests to explore ways of promoting competitive options without unduly harming the interests of utility company share owners or customers. The PUCO also has introduced two pilot projects, both intended as initial steps to introduce competitive elements into the Ohio electric utility business.

A bill to restructure the electric utility industry in Ohio has been introduced in the Ohio House of Representatives. A bipartisan committee from both legislative houses has been formed to study the issue. Centerior Energy presented the Company's model for customer choice, called Energy Choice, to the PUCO discussion group in August 1996. Under this model, full retail competition should be introduced by 2002, but two essential elements, recovery of stranded investment and levelization of tax burdens among energy suppliers, must be resolved in the interim to assure share owners' recovery of and a fair return on their investments.

Although competitive pressures are increasing, the traditional regulatory framework remains in place and is expected to continue for the foreseeable future. We cannot predict when and to what extent retail wheeling or other forms of competition will be allowed. We believe that pure competition (unrestricted retail wheeling for all customer classifications) is at least several years away and that any transition to pure competition will be in phases. The FERC and the PUCO have acknowledged the need to provide at least partial recovery of stranded investment as greater competition is permitted and, therefore, we believe that there will be a mechanism developed for the recovery of at least some stranded investment. However, due to the uncertainty involved, there is a risk in connection with the introduction of retail wheeling that some of the Company's assets may not be fully recovered.

Competition from municipal electric suppliers for retail business in our service area is producing both favorable and unfavorable results in our business. Through aggressive door-to-door campaigns, we have been successful in limiting the number of conversions of our customers to Cleveland Public Power (CPP) under its ongoing expansion plan. CPP is the largest municipal supplier in our service area. In 1996, we reached agreements to serve a number of large Cleveland commercial customers, including some previously served by CPP. We continue to pursue legal remedies to halt illegal municipal expansion in our service area.

The merger with Ohio Edison and the benefits of the Plan to our customers are expected to better position us to deal with the structural changes taking place in the industry and to improve our competitive position with respect to municipalization.

#### **Nuclear Operations**

The Company has interests in three nuclear generating units — Davis-Besse Nuclear Power Station (Davis-Besse), Perry Nuclear Power Plant Unit 1 (Perry Unit 1) and Beaver Valley Power Station Unit 2 (Beaver Valley Unit 2). Toledo Edison operates Davis-Besse and the Company operates Perry Unit 1.

All three units were out of service temporarily for refueling during 1996; thus, plant availability factors for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 were 85%, 76% and 70%, respectively, for 1996. The 1994-1996 availability factors for the units were 91%, 72%, and 85%, for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2, respectively. The comparable industry averages for a three-year period (as of August 31, 1996) are 82% for pressurized water reactors such as Davis-Besse and Beaver Valley Unit 2 and 78% for boiling water reactors such as Perry Unit 1. Davis-Besse established a plant record with its 509-day continuous run at or near full capacity before shutting down for its scheduled refueling outage in April 1996.

A significant part of the strategic plan involves ongoing efforts to increase the availability and lower the cost of production of our nuclear units. In 1996, we continued our progress toward increasing long-term unit availability while continuing to lower production costs. The goal of our nuclear improvement program is to replicate Davis-Besse's operational excellence and cost reduction gains at Perry Unit 1, while improving performance ratings.

Our nuclear units may be impacted by activities or events beyond our control. Operating nuclear units have experienced unplanned outages or extensions of scheduled outages because of equipment problems or new regulatory requirements. A major accident at a nuclear facility anywhere in the world could cause the Nuclear Regulatory Commission (NRC) to limit or prohibit the operation or licensing of any domestic nuclear unit. If one of our nuclear units is taken out of service for an extended period for any reason, including an accident at such unit or any other nuclear facility, we cannot predict whether regulatory authorities would impose unfavorable rate treatment. Such treatment could include taking our affected unit out of rate base, thereby not permitting us to recover our investment in and earn a return on it, or disallowing certain construction or maintenance costs. An extended outage coupled with unfavorable rate treatment could have a material adverse effect on our financial condition, cash flows and results of operations. Premature plant closings could also have a material adverse effect on our financial condition, cash flows and results of operations because the estimated cost to decommission a plant exceeds the current funding in the decommissioning trust.

#### Hazardous Waste Disposal Sites

The Company has been named as a "potentially responsible party" (PRP) for three sites listed on the Superfund National Priorities List (Superfund List) and is aware of its potential involvement in the cleanup of several other sites. Allegations that the Company disposed of hazardous waste at these sites, and the amount involved, are often unsubstantiated and subject to dispute. Federal law provides that all PRPs for a particular site be held liable on a joint and several basis. If the Company were held liable for 100% of the cleanup costs of all the sites referred to above, the cost could be as high as \$300 million. However, we believe that the actual cleanup costs will be substantially lower than \$300 million, that the Company's share of any cleanup costs will be substantially less than 100% and that most of the other PRPs are financially able to contribute their share. The Company has accrued a liability totaling \$7 million at December 31. 1996 based on estimates of the costs of cleanup and its proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations.

A new Statement of Position issued by the Accounting Standards Executive Committee of the American Institute of Certified Public Accountants, Inc. effective January 1, 1997 provides guidance on the recognition and disclosure of environmental remediation liabilities. Adoption of the statement in 1997 is not expected to have a material adverse effect on our financial condition or results of operations.

#### Common Stock Dividends

Centerior Energy's common stock dividend has been funded in recent years primarily by common stock dividends paid by the Company. The declaration and payment of future common stock dividends is at the discretion of the Company's Board of Directors, subject to applicable legal restrictions. In 1992, Centerior Energy lowered its common stock dividend which reduced its cash outflow by over \$110 million annually. This action, in turn, reduced the common stock cash dividend demand on the Company. The Company used the increased retained cash to redeem debt and preferred stock more quickly than would otherwise be the case. In 1996, Centerior Energy increased its common stock cash dividend demand on the Company to fund its common stock dividend and other corporate activities. See Capital Resources and Liquidity-Liquidity below.

# Capital Resources and Liquidity

### 1994-1996 Cash Requirements

We need cash for normal corporate operations (including the payment of dividends), retirement of maturing securities, and an ongoing program of constructing and improving facilities to meet demand for electric service and to comply with government regulations. Our cash construction expenditures totaled \$164 million in 1994, \$148 million in 1995 and \$104 million in 1996. Our debt and preferred stock maturities and sinking fund requirements totaled \$62 million in 1994, \$282 million in 1995 and \$176 million in 1996. In addition, we optionally redeemed \$341 million of securities in the 1994-1996 period, including \$143 million of tax-exempt issues refunded in 1995. In July 1996, Centerior Funding Corporation (Centerior Funding), the Company's wholly owned subsidiary, issued \$150 million in AAA-rated accounts receivablebacked investor certificates due in 2001 with an interest rate of 7.2%. The Company's share of the net proceeds from the accounts receivable securitization was used to redeem higher-cost securities and for general corporate

As a result of these activities, the embedded cost of the Company's debt at the end of 1996 declined to 8.83% versus 8.88% in 1995 and 8.96% in 1994.

The Company also utilized short-term borrowings to help meet its cash needs. The Company had \$112 million of notes payable to affiliates at December 31, 1996.

The Company is a party to a \$125 million revolving credit facility which was renewed in May 1996 for a one-year term. In 1996, portions of the nuclear fuel lease financing vehicles for the Company and Toledo Edison matured: \$84 million of intermediate-term notes in September and a \$150 million letter of credit supporting short-term borrowing in October. These facilities were replaced by \$100 million of intermediate-term notes and a \$100 million two-year letter of credit. The net reduction in the facility size results from lower nuclear fuel financing requirements.

#### 1997 and Beyond Cash Requirements

Our anticipated 1997 cash requirements for construction are \$110 million. Debt and preferred stock maturities and sinking fund requirements are \$145 million. Of this amount, \$70 million are for a tax-exempt issue secured by

first mortgage bonds and subject to optional tender by the owners on November 1, 1997, which we expect to replace with a similar issue at a substantially lower interest rate. We expect to meet remaining requirements with internal cash generation and cash reserves. We also expect to be able to optionally redeem more debt and preferred stock in 1997 than we did in 1996.

We expect to meet all of our 1998-2001 cash requirements with internal carh generation. Estimated cash requirements for our construction program during this period total \$496 million. Debt and preferred stock maturities and sinking fund requirements total \$445 million for the same period. If economical, additional securities may be redeemed with funding expected to be provided through internal cash generation.

Consummation of the merger with Ohio Edison is expected to reduce the Company's cash construction requirements and improve its ability to redeem fixed obligations.

#### Liquidity

Net cash flow from operating activities in 1996 was significantly increased from 1995 by implementation of the price increase effective in April 1996. Most of the net proceeds from our accounts receivable securitization of \$65 million were used to redeem other higher-cost securities, producing net savings in our overall cost of borrowing. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases (partially offset by the new accounts receivable securitization) by \$145 million. At year-end 1996, we had \$30 million in cash and temporary cash investments, down from \$70 million at year-end 1995.

Additional first mortgage bonds may be issued by the Company under its mortgage on the basis of property additions, cash or refundable first mortgage bonds. If the applicable interest coverage test is met, the Company may issue first mortgage bonds on the basis of property additions and, under certain circumstances, refundable bonds. At December 31, 1996, the Company would have been permitted to issue approximately \$666 million of additional first mortgage bonds. If FirstEnergy elects to apply purchase accounting to the Company if the merger with Ohio Edison is completed, the Company's first mortgage bond capacity would be adversely affected.

The Company also is able to raise funds through the sale of preferred and preference stock. There are no restrictions on the Company's ability to issue preferred or preference stock.

The Company and Toledo Edison have \$273 million in financing vehicles to support their nuclear fuel leases, \$83 million of which mature in 1997. Replacement financing for the maturing issues may not be needed in 1997. The Company is a party to a \$125 million revolving credit facility which is expected to be renewed when it matures in May 1997.

Current credit ratings for the Company are as follows:

	A Pixel's Corporation	Investors Service, Inc.
First mortgage bonds	1818	Ba2
Subordinate debi	B+	Bu3
Preferred stock	В	1.2

Following the FirstEnergy merger announcement, both rating agencies placed the Company's securities on credit watch with positive implications.

Federal law prohibits the Company from paying dividends out of capital accounts. The Company has since 1993 declared and paid preferred and common stock dividends out of appropriated current net income included in retained earnings. At the times of such declarations and payments, the Company had a deficit in its retained earnings. At December 31, 1996, the Company had \$130 million of appropriated retained earnings for the payment of dividends.

As part of a routine audit, the FERC is considering statements which it requested and received from the Company and Toledo Edison supporting the payment of dividends out of appropriated current net income included in retained earnings while total retained earnings were a deficit. At December 31, 1996, the Company's retained earnings deficit was \$276 million. The final disposition of this issue is a factor expected to be considered by FirstEnergy in deciding whether to apply purchase accounting to the Company and Toledo Edison, one effect of which would be to reset deficit retained earnings to zero. If the merger is not consummated or if FirstEnergy determines not to apply purchase accounting to the two companies, the Company and Toledo Edison intend to continue to support their position and pursue all available alternatives to allow them to continue the declaration and payment of dividends.

# Results of Operations

1996 vs. 1995

Factors contributing to the 1.2% increase in 1996 operating revenues are as follows:

ncrease (Decrease) in Operating Revenues	Millions of Dollars
Base Rates	5 51
KWH Sales Volume and Mix	(41)
Wholesale Revenues	14
Fuel Cost Recovery Revenues	. (9)
Miscellaneous Revenues Total	<u>5 21</u>

The increase in 1996 base rates revenues resulted primarily from the April 1996 rate order issued by the PUCO for the Company as discussed under Outlook-April 1996 Rate Order and in Note 7(b). Renegotiated contracts for certain large industrial customers resulted in a decrease in base revenues which partially offset the effect of the general price increase. For the second year in a row, total kilowatt-hour sales increased. Total sales increased 1.3% because of a 27% increase in wholesale sales, the result of the good availability of our generating units and a more aggressive bulk power marketing effort. Residential and

commercial kilowatt-hour sales decreased 2.1% and 0.6%, respectively, primarily because of the cooler summer weather in 1996. On a weather-normalized basis, residential and commercial sales increased 1% and 0.8%, respectively. Industrial kilowatt-hour sales decreased 0.2% primarily because of fewer sales to large automotive manufacturers. Lower 1996 fuel cost recovery revenues resulted from favorable changes in the fuel cost factors. The weighted average of these fuel cost factors decreased approximately 3%. Miscellaneous revenues increased in 1996 primarily because of new revenues relating to a generating plant lease agreement in effect for four months during the year. The parties canceled the agreement because the FERC insisted on terms which were not economic to the parties.

For 1996, operating revenues were 32% residential, 32% commercial, 29% industrial and 7% other, and kilowatthour sales were 23% residential, 28% commercial, 37% industrial and 12% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.34, 9.67 and 6.57 cents, respectively.

Operating expenses increased 4.4% in 1996. The cessation of the Rate Stabilization Program deferrals and the commencement of their amortization in December 1995 resulted in the increase in the net amortization of deferred operating e penses. See Note 7(d). Depreciation and amortization expenses increased primarily because of a \$7 million net increase in depreciation related to changes in depreciation rates, as discussed in Note 1(e), and the cessation of the accelerated amortization of unrestricted investment tax credits under the Rate Stabilization Program, which was reported in 1995 as a \$6 million reduction of depreciation. Other operation and maintenance expenses in 1996 included a \$17 million one-time charge for the disposition of inventory as part of a reengineering of the supply chain process. Reengineering the supply chain process increases the use of technology, consolidates warehousing and uses just-in-time purchase and delivery. Federal income taxes decreased as a result of lower pretax operating income.

A nonoperating loss resulted in 1996 primarily from costs related to the accounts receivable securitization, as discussed in Note 1(j), and the Company's share of merger-related expenses. The deferral of carrying charges related to the Rate Stabilization Program ended in November 1995. The federal income tax credit for nonoperating income increased in 1996 accordingly.

Interest charges and preferred dividend requirements decreased in 1996 because of the redemption of securities and refundings at favorable terms in 1996 and 1995.

#### 1995 vs. 1994

Factors contributing to the 4.2% increase in 1995 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	Millions of Dollars
KWH Sales Volume and Mix Wholesale Revenues	S 52
Fuel Cost Recovery Revenues	19
Miscellaneous Revenues Total	5.71

Industrial kilowatt-hour sales increased 0.3% in 1995, but sales grew 2.4% excluding reductions at two low-margin steel producers (representing 7.6% of industrial revenues). Residential and commercial kilowatt-hour sales increased 2.8% and 3%, respectively, primarily because of the hot summer weather, although there was about 2% nonweather-related growth in commercial kilowatt-hour sales. Other sales increased 36% because of a 58% increase in wholesale sales due principally to the hot summer and good availability of our generating units. Weather accounted for approximately \$24 million of the \$41 million increase in 1995 base rate revenues. Higher 1995 fuel cost recovery revenues resulted from an increase in the fuel cost factors. The weighted average of these fuel cost factors increased approximately 7%. Miscellaneous revenues decreased in 1995 primarily because the 1994 amount included the billings to other utility owners and lessees for overhead expenses related to the 1994 refueling and maintenance outage of the jointly owned Perry Unit 1.

For 1995, operating revenues were 32% residential, 32% commercial, 29% industrial and 7% other, and kilowatthour sales were 24% residential, 28% commercial, 38% industrial and 10% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.04, 9.47 and 6.54 cents, respectively. The changes from 1994 were not significant.

Operating expenses increased 5.3% in 1995. Fuel and purchased power expenses increased as higher fuel expense was partially offset by lower purchased power expense. The higher fuel expense was attributable to increased generation and more amortization of previously deferred fuel costs than the amount amortized in 1994. The higher other operation and maintenance expenses resulted primarily from charges for an ongoing inventory reduction program and the recognition of costs associated with preliminary engineering studies. Federal income taxes increased as a result of higher pretax operating income. Taxes, other than federal income taxes, increased primarily due to property tax increases resulting from plant additions, real estate valuation increases and a nonrecurring tax credit recorded in 1994.

# Report of Independent Public Accountants

To the Share Owners and Board of Directors of The Cleveland Electric Illuminating Company:

We have audited the accompanying consolidated balance sheet and consolidated statement of capitalization of The Cleveland Electric Illuminating Company (a wholly owned subsidiary of Centerior Energy Corporation) and subsidiaries as of December 31, 1996 and 1995, and the related consolidated statements of income, retained earnings and cash flows for each of the three years in the period ended December 31, 1996. These financial statements and the schedule referred to below are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we pian and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Cleveland Electric Illuminating Company and subsidiaries as of December 31, 1996 and 1995, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 1996, in conformity with generally accepted accounting principles.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedule of The Cleveland Electric Hluminating Company and subsidiaries listed in the Index to Schedules is presented for purposes of complying with the Securities and Exchange Commission's rules and is not part of the basic financial statements. This schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, fairly states in all material respects the financial data required to be set forth therein in relation to the basic financial statements taken as a whole.

ARTHUR ANDERSEN LLP

Cleveland, Ohio February 14, 1997

	For the years ended December 31,			
	1996	1995 (millions of dollars)	1994	
Operating Revenues	\$1,790	\$1,769	\$1,698	
Operating Expenses				
Fuel and purchase 1 power (1)	408	413	391	
Other operation and maintenance	426	418	394	
Generation facilities rental expense, net		56		
Total operation and maintenance		887	841	
Depreciation and amortization	210	196	195	
Taxes, other than federal income taxes	230	230	218	
Amortization of deferred operating expenses, net		(36)	(34)	
Federal income taxes		94	82	
	1,431	1,371	1,302	
Operating Income	359	398	396	
Nonoperating Income (Loss)				
Allowance for equity funds used during construction	2	2	4	
Other income and deductions, net		2	6	
Deferred carrying charges	in the second	29	25	
Federal income taxes—credit (expense)	6	(2)	(4)	
	(2)	31	31	
Income Before Interest Charges		429	427	
Interest Charges				
Debt interest	242	248	247	
Allowance for borrowed funds used during construction		(3)	(5)	
	240	245	242	
Net Income		184	185	
Preferred Dividend Requirements		43	45	
Earnings Available for Common Stock	\$ 78	\$ 141	\$ 140	

<sup>(1)</sup> Includes purchased power expense of \$105 million, \$102 million and \$111 million in 1996, 1995 and 1994, respectively, for all purchases from Toledo Edison.

# **Retained Earnings**

	For the years ended December 3				
	1996	1995 (millions of dollars)	1994		
Retained Earnings (Deficit) at Beginning of Year	\$(193)				
Additions Net income	117	184	185		
Deductions Dividends declared:					
Common stock	(161)	(74)	(122)		
Preferred stock	(39)	_(41)	(45)		
Net Increase (Decrease)	(83)	69	18		
Retained Earnings (Deficit) at End of Year	\$(276)	\$(193)	\$(262)		

# **Balance Sheet**

	1996	1995 of dollars)
ASSETS		
Property, Plant and Equipment		
Utility plant in service	\$6,938	\$6,872
Less: accumulated depreciation and amortization		2,094
	4,686	4,778
Construction work in progress	57	73
		4,851
Nuclear fuel, net of amortization	113	122
Other property, less accumulated depreciation		58
	4,910	5,031
Current Assets		
Cash and temporary cash investments	30	70
Amounts due from customers and others, net	181	152
Amounts due from affiliates	6	5
Unbilled revenues	9	79
Materials and supplies, at average cost		
Owned	52	101
Under consignment	24	
Taxes applicable to succeeding years		184
Other		7
	498	598
Regulatory and Other Assets		
Regulatory assets		1,398
Nuclear plant decommissioning trusts	76	61
Other	44	64
	1,470	1,523
Total Assets	\$6,878	\$7,152

		1995
	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	of dollars)
CAPITALIZATION AND LIABILITIES		
Capitalization		
Common stock equity	\$1,045	\$1,127
Freierred stock		\$1,147
With mandatory redemption provisions	186	215
without mandatory redemption provisions	720	241
Long-term debt	2 441	2,666
	3,910	4,249
Current Liabilities	2,7.10	-114-71
Current portion of long-term debt and preferred stock	146	1 709 700
Current portion of nuclear fuel lease obligations	145	177
Accounts payable	52	55
Accounts and notes payable to affiliates	171	89
Accrued taxes	1/1	64
Accrued interest	316	296
Other	50	59
	<u>59</u> 	<u>56</u> 796
Deferred Credits and Other Liabilities	A Constitution of the Cons	***************************************
Unamortized investment tax credits	176	184
Accumulated deferred federal income taxes	1,306	1,298
Unamortized gain from Bruce Mansheld Plant sale	296	311
Accumulated deferred rents for Bruce Mansfield Plant	99	92
Nuclear fuel lease obligations	74	86
Retirement benefits	73	65
Other	66	71
	2,090	2,107
Total Capitalization and Liabilities	\$6,878	\$7,152

	For the years ended December 31,		
	1996	1995	1994
	(m	illions of doll	ars)
Cash Flows from Operating Activities (1) Net Income	\$ 117	\$ 184	\$ 185
Adjustments to Reconcile Net Income to Cash from Operating Activities:			
Depreciation and amortization		196	195
Deferred federal income taxes	25	56	50
Unbilled revenues	5	(7)	27
Deferred fuel	7	9	(20)
Deferred carrying charges		(29)	(25)
Leased nuclear fuel amortization	46	71	5.5
Amortization of deferred operating expenses, net	26	(36)	(34)
Allowance for equity funds used during construction	(2)	(2)	(4)
Changes in amounts due from customers and others, net		(6)	10
Net proceeds from accounts receivable securitization		100	-
Changes in materials and supplies	25		2
Changes in accounts payable	(6)	1	(34)
Changes in working capital affecting operations		(17)	3
Other noncash items		****	4
Total Adjustments	401	246	229
Net Cash from Operating Activities	518	430	414
Cash Flows from Financing Activities (2)			
Notes payable to affiliates	107	(53)	58
First mortgage bond issues	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Ow	443	46
Maturities, redemptions and sinking funds	(290)	(460)	(116)
Nuclear fuel lease obligations		(58)	(60)
Dividends paid	(200)	(117)	(142)
Premiums, discounts and expenses	(1)	(11)	(1)
Net Cash from Financing Activities	(436)	(256)	_(215)
Cash Flows from Investing Activities (2)	(104)	(148)	(164)
Cash applied to construction Interest capitalized as allowance for borrowed funds used during construction		(3)	(5)
Contributions to nuclear plant decommissioning trusts		(13)	(14)
		(6)	(27)
Other cash applied	(122)	(170)	(210)
Net Change in Cash and Temporary Cash Investments		4	(11)
			77
Cash and Temporary Cash Investments at Beginning of Year		66	200
Cash and Temporary Cash Investments at End of Year	\$ 30	\$ 70	\$ 66
(1) Interest paid (net of amounts capitalized)	\$ 237	\$ 214	\$ 208
Federal income taxes paid	\$ 30	\$ 66	\$ 15

(2) Increases in Nuclear Fuel and Nuclear Fuel Lease Obligations in the Balance Sheet resulting from the noncash capitalizations under nuclear fuel agreements are excluded from this statement.

			Decem	
COMMON STOCK EQUITY:			(nullions o	1995 of dollars)
Common shares, without par value: 105 million authorized: 79			\$1,241	61.07
Other paid-in capital			80	\$1.24
Retained earnings (deficit)			(276)	(19)
Total Common Stock Equity			1,045	1,12
	1996 Shares Outstanding	Current Call Price Per Share		
Without par value, 4,000,000 preferred shares authorized Subject to mandatory redemption:				
\$ 7.35 Series C	120,000	\$ 101.00	12	- 13
88.00 Series E	12,000	1,011.48	12	- 1
9.125 Series N	150,000	100.00	1.5	31
91.50 Series Q	53,572	1,000.00	54	6
88.00 Series R	50,000	-	50	. 5
90.00 Series S	74,000	1000	73	7
			216	24
Less: Current maturities			30	30
Total Preferred Stock, with Mandatory Redemption Provisions			186	21
Not subject to mandatory redemption:				
\$ 7.40 Series A		101.00 -	- 50	5
7.56 Series B	450,000	102.26	45	4
Adjustable Series L	474,000	100.00	46	4
42.40 Series T	200,000	. Ameri	97	9
Redemption Provisions	man.		238	24
ONG-TERM DEBT:			- Annual States	-
First mortgage bonds:				
7.625% due 2002			195	24
7.375% due 2003			100	10
9.500% due 2005			300	30
8.750% due 2005			75	7
10.880% due 2006			-	5
9.250% due 2009			50	5
8.375% due 2011			125	12
8.375% due 2012			75	7
9.375% due 2017		The state of the s	300	30
10.000% due 2020			100	100
9.000% due 2023			150	150
Tax-exempt issues secured by first mortgage bonds:			1,470	1,57
7.000% due 2006-2009			6.4	
6.000% due 2011**			64	6
6.000% due 2011**			6	
6.200% due 2013			48	
8.000% due 2013		Peril De Carrello	79	79
3.500% due 2015**			40	4
6.000% due 2017**			40	***
3.500% due 2018**		The second secon	73	7
6.000% due 2020**			41	4
6.000% due 2020**			9	
9.750% due 2022***			70	7
6.850% due 2023			30	3
8.000% due 2023			73	7.
7.625% due 2025			54	5.
7.750% due 2025			45	4.
		The second secon	75.44	74.
7.700% due 2025			44	4.

# Statement of Capitalization (Continued)

	Decemb	per 31,
	1996	1995
	(mullions o	Account of the Control of the Contro
NG-TERM DEBT: (Continued)		
Medium-term notes secured by first mortgage bonds:		
8.700% due 1996		20
9.100% due 1996		
9.110% due 1996	2000	
9,000% due 1996	2000	
9.140% due 1996		
9.050% due 1996	and the same	1.7
8.950% due 1996	1100	40
9.450% due 1997	43	43
9.000% due 1998	5	- 5
8.870% due 1998	10	10
8.260% due 1998	2	2
8,330% due 1998	25	25
8.170% due 1998	11	1.1
8.150% due 1998	8	- 8
8.160% due 1998	5	5
9.250% due 1999	52	52
9.300% due 1999	25	25
7.670% due 1999	3	3
7.250% due 1999	12	12
7.850% due 1999	2.5	25
7.770% due 1999	17	17
8.290% due 1999	10	10
9.200% due 2001	15	15
7.420% due 2001	10	20
9.050% due 2001	5	- 5
8.680% due 2001	15	1.5
8.540% due 2001	3	3
8,560% duc 2001	4	4
8.550% duc 2001	5	- 5
7.850% due 2002	5	5
8.130% due 2002	28	28
7.750% due 2003	15	15
9.520% due 2021	8	
	366	516
Fax-exempt notes:		-
6.500% due 1996		3
5.500% due 1997		
6.700% due 2006	20	21
5.700% due 2008	7	8
6.700% due 2011	6	6
5.875% due 2012	14	14
THE STATE OF THE S	47	52
And the second of the second o	10 /	
Bank loans secured by subordinate mortgage:		-
7,500% due 1996	****	
Unamortized premium (discount), net	(6)	(6)
	2,556	2,813
Less: Current maturities	115	147
Total Long-Term Debt	2,441	2,666
	\$3,910	\$4,249

<sup>\*</sup> Denotes debt of less than \$1 million.

\*\* Denotes variable rate issue with December 31, 1996 interest rate shown.

\*\*\* Subject to optional tender by the owners on November 1, 1997.

## Notes to the Financial Statements

# (1) Summary of Significant Accounting Policies

### (a) General

The Company is an electric utility serving Northeast Ohio and a wholly owned subsidiary of Centerior Energy. The Company's financial statements have historically included the accounts of the Company's wholly owned subsidiaries, which in the aggregate were not material. In 1995, the Company formed a wholly owned subsidiary. Centerior Funding, to serve as the transferor in connection with an accounts receivable securitization completed in 1996 as discussed in Note 1(j). In 1994, the Company transferred its investments in three wholly owned subsidiaries to Centerior Energy at cost (\$26 million) via property dividends. All significant intercompany items have been eliminated in consolidation.

The Company follows the Uniform System of Accounts prescribed by the FERC and adopted by the PUCO. Rate-regulated utilities are subject to SFAS 71 which governs accounting for the effects of certain types of rate regulation. Pursuant to SFAS 71, certain incurred costs are deferred for recovery in future rates. See Note 7(a).

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities. The estimates are based on an analysis of the best information available. Actual results could differ from those estimates.

The Company is a member of the Central Area Power Coordination Group (CAPCO). Other members are Toledo Edison, Duquesne Light Company, Ohio Edison and its wholly owned subsidiary, Pennsylvania Power Company. The members have constructed and operate generation and transmission facilities for their joint use.

### (b) Related Party Transactions

Operating revenues, operating expenses and interest charges include those amounts for transactions with affiliated companies in the ordinary course of business operations.

The Company's transactions with Toledo Edison are primarily for firm power, interchange power, transmission line rentals and jointly owned power plant operations and construction. See Notes 2 and 3. As discussed in Note 1(j), beginning in May 1996, Centerior Funding began serving as the transferor in connection with the

accounts receivable securitization for the Company and Toledo Edison.

Centerior Service Company (Service Company), a wholly owned subsidiary of Centerior Energy, provides management, financial, administrative, engineering, legal and other services at cost to the Company and other affiliated companies. The Service Company billed the Company \$149 million, \$141 million and \$136 million in 1996, 1995 and 1994, respectively, for such services.

### (c) Revenues

Customers are billed on a monthly cycle basis for their energy consumption based on rate schedules or contracts authorized by the PUCO. An accrual is made at the end of each month to record the estimated amount of unbilled revenues for kilowati-hours sold in the current month but not billed by the end of that month.

A fuel factor is added to the base rates for electric service. This factor is designed to recover from customers the costs of fuel and most purchased power. It is reviewed and adjusted semiannually in a PUCO proceeding. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

### (d) Fuel Expense

The cost of fossil fuel is charged to fuel expense based on inventory usage. The cost of nuclear fuel, including an interest component, is charged to fuel expense based on the rate of consumption. Estimated future nuclear fuel disposal costs are being recovered through base rates.

The Company defers the differences between actual fuel costs and estimated fuel costs currently being recovered from customers through the fuel factor. This matches fuel expenses with fuel-related revenues.

Owners of nuclear generating plants are assessed by the federal government for the cost of decontamination and decommissioning of nuclear enrichment facilities operated by the United States Department of Energy. The assessments are based upon the amount of enrichment services used in prior years and cannot be imposed for more than 15 years (to 2007). The Company has accrued a liability for its share of the total assessments. These costs have been recorded as a regulatory asset since the PUCO is allowing the Company to recover the assessments through its fuel cost factors. See Note 7(a).

### (e) Depreciation and Decommissioning

The cost of property, plant and equipment is depreciated over their estimated useful lives on a straight-line basis. In its April 1996 rate order, the PUCO approved changes

in depreciation rates for the Company. An increase in the depreciation rate for nuclear property from 2.5% to 2.88% increased annual depreciation expense approximately \$13 million. A reduction in the composite depreciation rate for nonnuclear property from 3.34% to 3.23% decreased annual depreciation expense by approximately \$3 million. The changes in depreciation rates were effective in April 1996 and resulted in a \$7 million net increase in 1996 depreciation expense.

The Company accrues the estimated costs of decommissioning its three nuclear generating units. The accruals are required to be funded in an external trust. The PUCO requires that the expense and payments to the external trusts be determined on a levelized basis by dividing the unrecovered decommissioning costs in current dollars by the remaining years in the licensing period of each unit. This methodology requires that the net earnings on the trusts be reinvested therein with the intent of having net carnings offset inflation. The PUCO requires that the estimated costs of decommissioning and the funding level be reviewed at least every five years.

In April 1996, pursuant to the PUCO rate order, the Company decreased its annual decommissioning expense accruals to \$12 million from the \$13 million level in 1995. The accruals are reflected in current rates. The accruals are based on adjustments to updated, site-specific studies for each of the units completed in 1993 and 1994. These estimates reflect the DECON method of decommissioning (prompt decontamination), and the locations and cost characteristics specific to the units, and include costs associated with decontamination and dismantlement for each of the units. The estimate for Davis-Besse also includes the cost of site restoration. The adjustments to the updated studies which reduced the annual accruals beginning in April 1996 were attributable to changed assumptions on radioactive waste burial cost estimates and the exclusion of site restoration costs for Perry Unit 1 and Beaver Valley Unit 2. After the decommissioning of these units in the future, the two plant sites may be usable for new power production facilities or other industrial purposes.

The revised estimates for the units in current dollars and in dollars at the time of license expiration, assuming a 4% annual inflation rate, are as follows:

Generating Unit	License Expiration Year	Amount	Future Amount
		(millions o	
Davis-Besse	2017	\$176	\$ 451
Perry Unit 1	2026	132	482
Beaver Valley Unit 2	2027	54	203
Total		\$362	\$1,136

The classification. Accumulated Depreciation and Amortization, in the Balance Sheet at December 31, 1996 includes \$85 million of decommissioning costs previously expensed and the earnings on the external trust funding. This amount exceeds the Balance Sheet amount of the external Nuclear Plant Decommissioning Trusts because the reserve began prior to the external trust funding. The trust earnings are recorded as an increase to the trust assets and the related component of the decommissioning reserve (included in Accumulated Depreciation and Amortization).

The staff of the Securities and Exchange Commission has questioned certain of the current accounting practices of the electric utility industry, including those of the Company, regarding the recognition, measurement and classification of decommissioning costs for nuclear generating stations in the financial statements. In response to these questions, the Financial Accounting Standards Board (FASB) is reviewing the accounting for removal costs, including decommissioning. If current accounting practices are changed, the annual provision for decommissioning could increase; the estimated cost for decommissioning could be recorded as a liability rather than as accumulated depreciation; and trust fund income from the external decommissioning trusts could be reported as investment income rather than as a reduction to decommissioning expense. The FASB issued an exposure draft on the subject on February 7, 1996 and continues to review the subject.

### (f) Property, Plant and Equipment

Property, plant and equipment are stated at original cost less amounts disallowed by the PUCO. Construction costs include related payroll taxes, retirement benefits, fringe benefits, management and general overheads and allowance for funds used during construction (AFUDC). AFUDC represents the estimated composite debt and equity cost of funds used to finance construction. This noncash allowance is credited to income. The AFUDC rate was 10.32% in 1996, 10.33% in 1995 and 9.68% in 1994.

Maintenance and repairs for plant and equipment are charged to expense as incurred. The cost of replacing plant and equipment is charged to the utility plant accounts. The cost of property retired plus removal costs, after deducting any salvage value, is charged to the accumulated provision for depreciation.

### (g) Deferred Gain from Sale of Utility Plant

The sale and leaseback transaction discussed in Note 2 resulted in a net gain for the sale of the Bruce Mansfield Generating Plant (Mansfield Plant). The net gain was deferred and is being amortized over the term of the leases. The amortization and the lease expense amounts are reported in the Income Statement as Generation Facilities Rental Expense, Net.

### (h) Interest Charges

Debt Interest reported in the Income Statement does not include interest on obligations for nuclear fuel under construction. That interest is capitalized. See Note 6.

Losses and gains realized upon the reacquisition or redemption of long-term debt are deferred, consistent with the regulatory rate treatment. See Note 7(a). Such losses and gains are either amortized over the remainder of the original life of the debt issue retired or amortized over the life of the new debt issue when the proceeds of a new issue are used for the debt redemption. The amortizations are included in debt interest expense.

### (i) Federal Income Taxes

The Company uses the liability method of accounting for income taxes in accordance with SFAS 109. See Note 8. This method requires that deferred taxes be recorded for all temporary differences between the book and tax bases of assets and liabilities. The majority of these temporary differences are attributable to property-related basis differences. Included in these basis differences is the equity component of AFUDC, which will increase future tax expense when it is recovered through rates. Since this component is not recognized for tax purposes, the Company must record a liability for its tax obligation. The PUCO permits recovery of such taxes from customers when they become payable. Therefore, the net amount due from customers through rates has been recorded as a regulatory asset and will be recovered over the lives of the related assets. See Note 7(a).

Investment tax credits are deferred and amortized over the lives of the applicable property as a reduction of depreciation expense.

### (j) Accounts Receivable Securitization

In May 1996, the Company and Toledo Edison began to sell on a daily basis substantially all of their retail customer accounts receivable and unbilled revenue receivables to Centerior Funding pursuant to a five-year assetbacked securitization agreement.

In July 1996, Centerior Funding completed a public sale of \$150 million of receivables-backed investor certificates in a transaction that qualifies for sale accounting treatment for financial reporting purposes. Costs associated with the sale totaling \$5 million in 1996 are included in Other Income and Deductions, Net in the Income Statement. These costs are expected to be \$11 million annually over the remaining period.

### (k) Materials and Supplies

In December 1996, the Company sold substantially all of its materials and supplies and fossil fuel inventories for certain generating units and other storage locations to an independent entity at book value. The buyer now provides all of these inventories under a consignment arrangement. In accordance with SFAS 49 accounting for product financing arrangements, the inventories continue to be reported as assets in the Balance Sheet even though the buyer owns the inventories since the Company has guaranteed to be a buyer of last resort.

### (2) Utility Plant Sale and Leaseback Transactions

The Company and Toledo Edison are co-lessees of 18.26% (150 megawatts) of Beaver Valley Unit 2 and 6.5% (51 megawatts), 45.9% (358 megawatts) and 44.38% (355 megawatts) of Units 1, 2 and 3 of the Mansfield Plant, respectively. These leases extend through 2017 and are the result of sale and leaseback transactions completed in 1987.

Under these leases, the Company and Toledo Edison are responsible for paying all taxes, insurance premiums, operation and maintenance expenses, and all other similar costs for their interests in the units sold and leased back. They may incur additional costs in connection with capital improvements to the units. The Company and Toledo Edison have options to buy the interests back at certain times at a premium and at the end of the leases for the fair market value at that time or to renew the leases. The leases include conditions for mandatory termination (and possible repurchase of the leasehold interests) upon certain events of default.

As co-lessee with Toledo Edison, the Company is also obligated for Toledo Edison's lease payments. If Toledo Edison is unable to make its payments under the Beaver Valley Unit 2 and Mansfield Plant leases, the Company would be obligated to make such payments. No such payments have been made on behalf of Toledo Edison.

Future minimum lease payments under the operating leases at December 31, 1996 are summarized as follows:

Year	for the Company	Lot Toledo Edison
	(millions	of dollars)
1997	5 63	\$ 102
1998	6.3	102
1999		108
2000	76	-111
2001	7.5	111
Later Years	1,170	1,696
Total Future Minimum Lease		
Payments	\$1,517	\$2,230

Rental expense is accrued on a straight-line basis over the terms of the leases. The amount recorded in 1996, 1995 and 1994 as annual rental expense for the Mansfield Plant leases was \$70 million. See Note 1(g). Amounts charged to expense in excess of the lease payments are classified as Accumulated Deferred Rents in the Balance Sheet.

The Company is buying 150 megawatts of Toledo Edison's Beaver Valley Unit 2 leased capacity entitlement. Purchased power expense for this transaction was \$99 million, \$98 million and \$108 million in 1996, 1995 and 1994, respectively. We anticipate that this purchase will continue indefinitely. The future minimum lease payments through 2017 associated with Beaver Valley Unit 2 aggregate \$1.265 billion.

# (3) Property Owned with Other Utilities and Investors

The Company owns, as a tenant in common with other utilities and those investors who are owner-participants in various sale and leaseback transactions (Lessors), certain generating units as listed below. Each owner owns an undivided share in the entire unit. Each owner has the right to a percentage of the generating capability of each unit equal to its ownership share. Each utility owner is obligated to pay for only its respective share of the construction costs and operating expenses. Each Lessor has leased its capacity rights to a utility which is obligated to pay for such Lessor's share of the construction costs and operating expenses. The Company's share of the operating expenses of these generating units is included in the Income Statement. The Balance Sheet classification of Property, Plant and Equipment at December 31, 1996 includes the following facilities owned by the Company as a tenant in common with other utilities and Lessors:

Generating Unit	Ownership Megawatis ('a Share)		Property Plant and Equipment (Exclusive of Nuclear Luci)		Deprecution
				millions a	of dollars)
Seneca Pumped Storage _	351	(80.00%)	) 5	65	5 24
Eastlake Unit 8	411	(68.80)		161	100
Davis-Besse	454	(51.38)		711	250
Perry Unit 1	371	(31.11)		1.774	392
Beaver Valley Uni 2 and					and the second
Common Facilities					
(Note 2)	201	(24.47)		1,279	319
Total				3,990	\$985

Depreciation for Eastlake Unit 5 has been accumulated with all other nonnuclear depreciable property rather than by specific units of depreciable property.

# (4) Construction and Contingencies

### (a) Construction Program

The estimated cost of the Company's construction program for the 1997-2001 period is \$624 million, including AFUDC of \$17 million and excluding nuclear fuel.

The Clean Air Act Amendments of 1990 (Clean Air Act) require, among other things, significant reductions in the emission of sulfur dioxide and nitrogen oxides by fossil-fueled generating units. Our strategy provides for compliance primarily through greater use of low-sulfur coal at some of our units and the use of emission allowances. Total capital expenditures from 1994 through 1996 in connection with Clean Air Act compliance amounted to \$32 million. The plan will require additional capital expenditures over the 1997-2006 period of approximately \$25 million for nitrogen oxide control equipment and other plant process modifications. In addition, higher fuel and other operation and maintenance expenses will be incurred. Recently proposed particulate and ozone ambient standards have the potential to increase future compliance costs.

### (b) Hazardous Waste Disposal Sites

The Company is aware of its potential involvement in the cleanup of three sites listed on the Superfund List and several other sites. The Company has accrued a liability totaling \$7 million at December 31, 1996 based on estimates of the costs of cleanup and its proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations. See Management's Financial Analysis — Outlook-Hazardous Waste Disposal Sites.

# (5) Nuclear Operations and Contingencies

### (a) Operating Nuclear Units

The Company's three nuclear units may be impacted by activities or events beyond our control. An extended outage of one of our nuclear units for any reason, coupled with any unfavorable rate treatment, could have a material adverse effect on our financial condition, cash flows and results of operations. See the discussion of these and other risks in Management's Financial Analysis — Outlook-Nuclear Operations.

### (b) Nuclear Insurance

The Price-Anderson Act limits the public liability of the owners of a nuclear power plant to the amount provided by private insurance and an industry assessment plan. In the event of a nuclear incident at any unit in the United States resulting in losses in excess of the level of private insurance (currently \$200 million), the Company's maximum potential assessment under that plan would be \$85 million per incident. The assessment is limited to \$11 million per year for each nuclear incident. These assessment limits assume the other CAPCO companies contribute their proportionate share of any assessment for the generating units that they have an ownership or leasehold interest in.

The utility owners and lessees of Davis-Besse, Perry and Beaver Valley also have insurance coverage for damage to property at these sites (including leased fuel and cleanup costs). Coverage amounted to \$1.3 billion for Davis-Besse and \$2.75 billion for each of the Perry and Beaver Valley sites as of January 1, 1997. Damage to property could exceed the insurance coverage by a substantial amount. If it does, the Company's share of such excess amount could have a material adverse effect on its financial condition, cash flows and results of operations. In addition, the Company can be assessed a maximum of \$12 million under these policies during a policy year if the reserves available to the insurer are inadequate to pay claims arising out of an accident at any nuclear facility covered by the insurer.

The Company also has extra expense insurance coverage. It includes the incremental cost of any replacement power purchased (over the costs which would have been incurred had the units been operating) and other incidental expenses after the occurrence of certain types of accidents at our nuclear units. The amounts of the coverage are 100% of the estimated extra expense per week during the 52-week period starting 21 weeks after an accident and 80% of such estimate per week for the next

104 weeks. The amount and duration of extra expense could substantially exceed the insurance coverage.

## (6) Nuclear Fuel

Nuclear fuel is financed for the Company and Toledo Edison through leases with a special-purpose corporation. The total amount of financing currently available under these lease arrangements is \$273 million (\$173 million from intermediate-term notes and \$100 million from bank credit arrangements). The intermediate-term notes mature in the 1997 through 2000 period. The bank credit arrangements terminate in October 1998. The specialpurpose corporation may not need alternate financing in 1997 to replace \$83 million of maturing intermediateterm notes. At December 31, 1996, \$129 million of nuclear fuel was financed for the Company. The Company and Toledo Edison severally lease their respective portions of the nuclear fuel and are obligated to pay for the fuel as it is consumed in a reactor. The lease rates are based on various intermediate-term note rates, bank rates and commercial paper rates.

The amounts financed include nuclear fuel in the Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 reactors with remaining lease payments for the Company of \$49 million, \$51 million and \$18 million, respectively, at December 31, 1996. The nuclear fuel amounts financed and capitalized also included interest charges incurred by the lessors amounting to \$3 million in 1996, \$4 million in 1995 and \$7 million in 1994. The estimated future lease amortization payments for the Company based on projected consumption are \$52 million in 1997, \$40 million in 1998, \$38 million in 1999, \$35 million in 2000 and \$34 million in 2001.

# (7) Regulatory Matters

## (a) Regulatory Accounting Requirements and Regulatory Assets

The Company is subject to the provisions of SFAS 71 and has complied with its provisions. SFAS 71 provides, among other things, for the deferral of certain incurred costs that are probable of future recovery in rates. We monitor changes in market and regulatory conditions and consider the effects of such changes in assessing the continuing applicability of SFAS 71. Criteria that could give rise to discontinuation of the application of SFAS 71 include: (1) increasing competition which significantly restricts the Company's ability to charge prices which allow it to recover operating costs, earn a fair return on invested capital and recover the amortization of regulatory assets and (2) a significant change in the manner in which rates are set by the PUCO from cost-based regulation to some other form of regulation. Regulatory assets

represent probable future revenues to the Company associated with certain incurred costs, which it will recover from customers through the rate-making process.

Effective January 1, 1996, the Company adopted SFAS 121 which imposes stricter criteria for carrying regulatory assets than SFAS 71 by requiring that such assets be probable of recovery at each balance sheet date. The criteria under SFAS 121 for plant assets require such assets to be written down if the book value exceeds the projected net future undiscounted cash flows.

Regulatory assets in the Balance Sheet are as follows:

	1.	December 31		31.
		996	-1	995
	- 1	millio dol	ons lars	
Amounts due from customers for future federal income taxes, net	5	634	S	651
Unamortized loss on reacquired debt		58		6.1
Pre-phase-in deferrals*		320		331
Rate Stabilization Program deferrals		300		313
Other		38		42
Total	51	350	SI	398

Represent deferrals of operating expenses and carrying charges for Perry Unit 1 and Beaver Valley Unit 2 in 1987 and 1988 which are being amortized over the lives of the related property.

As of December 31, 1996, customer rates provide for recovery of all the above regulatory assets. The remaining recovery periods for about \$1.2 billion of the regulatory assets approximate 30 years. The remaining recovery periods for the rest of the regulatory assets generally range from about two to 20 years. Regulatory liabilities in the Balance Sheet at December 31, 1996 and 1995 totaled \$24 million and \$17 million, respectively.

#### (b) Rate Order

On April 11, 1996, the PUCO issued an order for the Company and Toledo Edison granting price increases aggregating \$119 million in annualized revenues (\$84 million for the Company and \$35 million for Toledo Edison). The PUCO rate order provided for recovery of all costs to provide regulated services, including amortization of regulatory assets, in the approved prices. The new prices were implemented in late April 1996. The average price increase for the Company's customers was 4.9% with the actual percentage increase depending upon the customer class. The Company and Toledo Edison intend to freeze prices through at least 2002, although they are not precluded from requesting further price increases.

The PUCO also recommended that the Company and Toledo Edison reduce the value of their assets for regulatory purposes by an aggregate \$1.25 billion through 2001. This represents an incremental reduction beyond the normal level in nuclear plant and regulatory assets. Implementation of the price increases was not contingent upon a revaluation of assets. The PUCO invited the Company

and Toledo Edison to file a proposal to effectuate the PUCO's recommendation and expressed a willingness to consider alternatives to its recommendation. The PUCO stated in its order that failure by the Company and Toledo Edison to follow the recommendation could result in a PUCO-ordered write-down of assets for regulatory purposes. The PUCO approved a return on common stock equity of 12.59% and an overall rate of return of 10.06% for both companies. However, the PUCO also indicated the authorized return could be lowered by the PUCO if the Company and Toledo Edison do not implement the recommendation. In August 1996, various intervenors appealed the PUCO rate order to the Ohio Supreme Court. The Company and Toledo Edison did not appeal the order to the Ohio Supreme Court. In connection with the PUCO order discussed in Management's Financial Analysis - Outlook-FirstEnergy Rate Plan, certain parties agreed to request a stay of their appeals until completion of the pending merger with Ohio Edison.

### (c) Assessment

The Company and Toledo Edison agree with the concept of accelerating the recognition of costs and recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Company and Toledo Edison believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

We have evaluated the Company's markets, regulatory conditions and ability to bill and collect the approved prices, and conclude that the Company continues to comply with the provisions of SFAS 71 and its regulatory assets remain probable of recovery. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Company's assets or reduces the approved return on common stock equity of 12,59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Company may be required to record material charges to earnings. In particular, if we determine that the Company no longer meets the criteria for SFAS 71, the Company would be required to record a hefore-tax arge to write off the regulatory assets shown above. In the more likely event that only a portion of operations (such as nuclear operations) no longer meets the criteria of SFAS 71, a write-off would be limited to regulatory assets that are not reflected in the Company's cost-based prices established for the remaining regulated operations. In addition, we would be required to evaluate whether the changes in the competitive and regulatory environment which led to discontinuing the application of SFAS 71 to some or all of the Company's operations would also result in a write-down of property, plant and equipment pursuant to SFAS 121.

See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan for a discussion of a regulatory plan for the Company and Toledo Edison and its effect on their compliance with SFAS 71.

### (d) Rate Stabilization Program

The Rate Stabilization Program that the PUCO approved in October 1992 allowed the Company to defer and subsequently amortize and recover certain costs not being recovered in rates at that time. Recovery of both the costs no longer being deferred and the amortization of the 1992-1995 deferrals began in late April 1996 with the implementation of the price increase granted by the PUCO as discussed above. The cost deferrals recorded in 1995 and 1994 pursuant to the Rate Stabilization Program were \$76 million and \$70 million, respectively. The amortization of the deferrals began in December 1995. The total amortization was \$12 million and \$1 million in 1996 and 1995, respectively.

The regulatory accounting measures under the Rate Stabilization Program also provided for the accelerated amortization of certain benefits during the 1992-1995 period. The total annual amount of such accelerated benefits was \$28 million in both 1995 and 1994.

### (8) Federal Income Tax

The components of federal income tax expense recorded in the Income Statement were as follows:

	1996 (millio	1995 ons of de	1994 ollars)
Operating Expenses: Current	\$ 55	\$49	\$ 53
Deferred	20	45	29
Total Charged to Operating Expenses	75	94	82
Nonoperating Income: Current	(11)	(9)	(17)
Deferred	5	_11	21
Total Expense (Credit) to Nonoperating Income	(6)	2	4
Total Federal Income Tax Expense	\$ 69	596	\$ 86

The deferred federal income tax expense results from the temporary differences that arise from the different years when certain expenses are recognized for tax purposes as opposed to financial reporting purposes. Such temporary differences relate principally to depreciation and deferred operating expenses and carrying charges.

Federal income tax, computed by multiplying income before taxes by the 35% statutory rate, is reconciled to the amount of federal income tax recorded on the books as follows:

	1996	1995	Minches
	(milli	ons of de	diars)
Book Income Before Federal Income Tax	\$186	\$280	\$271
Tax on Book Income at Statutory Rate	\$ 65	\$ 98	\$ 95
Increase (Decrease) in Tax:			
Depreciation	- 8	.8	6
Rate Stabilization Program	1660	-(18)	-(18)
Other items	_(4)	8	3
Total Federal Income Tax Expense	\$ 69	\$ 96	\$ 86

The Company joins in the filing of a consolidated federal income tax return with its affiliated companies. The method of tax allocation reflects the benefits and burdens realized by each company's participation in the consolidated tax return, approximating a separate return result for each company.

For tax reporting purposes, the Perry Nuclear Power Plant Unit 2 (Perry Unit 2) abandonment was recognized in 1994 and resulted in a \$204 million loss with a corresponding \$71 million reduction in federal income tax liability. Because of the alternative minimum tax (AMT), \$40 million of the \$71 million was realized in 1994. The remaining \$31 million will not be realized until 1999. Additionally, a repayment of approximately \$29 million of previously allowed investment tax credits was recognized in 1994.

Under SFAS 109, temporary differences and carryforwards resulted in deferred tax assets of \$420 million and deferred tax liabilities of \$1.726 billion at December 31, 1996 and deferred tax assets of \$425 million and deferred tax liabilities of \$1.723 billion at December 31, 1995. These are summarized as follows:

	December 31,		
	1996	1995	
	(millio dolla		
Property, plant and equipment	\$1,482	\$1,468	
Deferred carrying charges and operating expenses	134	139	
Net operating loss carryforwards	(26)	(67)	
Investment tax credits	(95)	(99)	
Sale and leaseback transactions	(121)	(123)	
Other	(68)	(20)	
Net deferred tax liability	\$1,306	\$1,298	

For tax purposes, net operating loss (NOL) carryforwards of approximately \$74 million are available to reduce future taxable income and will expire in 2009. The 35% tax effect of the NOLs is \$26 million. Additionally, AMT credits of \$174 million that may be carried forward indefinitely are available to reduce future tax.

## (9) Retirement Benefits

### (a) Retirement Income Plan

Centerior Energy sponsors jointly with its subsidiaries a noncontributing pension plan (Centerior Pension Plan) which covers all employee groups. The amount of retirement benefits generally depends upon the length of service. Under certain circumstances, benefits can begin as early as age 55. The funding policy is to comply with the Employee Retirement Income Security Act of 1974 guidelines.

Pension costs (credits) for Centerior Energy and its subsidiaries for 1994 through 1996 were comprised of the following components:

	1.50.000	1.36.75	1.55.00
Service cost for benefits earned during the		ons of de	dlars)
period	\$ 13	\$ 10	\$ 13
Interest cost on projected benefit obligation	28	26	26
Actual return on plan assets	(50)	(53)	(2)
Net amortization and deferral	2	9	(34)
Net costs (credits)	\$ (7)	\$ (8)	5 1

Pension costs (credits) for the Company and its pro rata share of the Service Company's costs were \$(5) million for both 1996 and 1995, and \$2 million for 1994.

The following table presents a reconciliation of the funded status of the Centerior Pension Plan. The Company's share of the Centerior Pension Plan's total projected benefit obligation approximates 50%.

	Decem 1996 (milli- doll	1995 ons of
Actuarial present value of benefit obligations: Vested benefits	\$326	\$304
Nonvested benefits	16	2
Accumulated benefit obligation	342	306
Effect of future compensation levels	53	54
Total projected benefit obligation	395	360
Plan assets at fair market value	421	394
Funded status	26	34
Unrecognized net gain from variance between		
assumptions and experience	(56)	(68)
Unrecognized prior service cost	14	1.5
Transition asset at January 1, 1987 being amortized		
over 19 years	(32)	_(36)
Net accrued pension liability	\$(48)	\$ (55)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996, the settlement (discount) rate and long-term rate of return on plan assets assumptions were 7.75% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1997 and 4% thereafter. At December 31, 1995, the settlement rate and long-term rate of return on plan assets assumptions were 8% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1996 and 1997 and 4% thereafter. At December 31, 1996 and 1995, the Company's net prepaid pension cost included in Regulatory

and Other Assets — Other in the Balance Sheet was \$15 million and \$11 million, respectively.

Plan assets consist primarily of investments in common stock, bonds, guaranteed investment contracts, cash equivalent securities and real estate.

### (b) Other Postretirement Benefits

Centerior Energy sponsors jointly with its subsidiaries a postretirement benefit plan which provides all employee groups certain health care, death and other postretirement benefits other than pensions. The plan is contributory, with retiree contributions adjusted annually. The plan is not funded. Under SFAS 106, the accounting standard for postretirement benefits other than pensions, the expected costs of such benefits are accrued during the employees' years of service.

The components of the total postretirement benefit costs for 1994 through 1996 were as follows:

	1996	1995	1994
Service cost for benefits earned during the	(milli	ons of de	ollars)
period	\$ 1	5 1	S 1
Interest cost on accumulated postretirement benefit obligation	12	11	11
Amortization of transition obligation at January 1, 1993 of \$104 million over			
20 years	5	5	-5
Amortization of gain	200	_(1)	
Total costs	\$18	\$16	\$17

These amounts included costs for the Company and its pro rata share of the Service Company's costs.

The accumulated postretirement benefit obligation and accrued postretirement benefit cost for the Company and its share of the Service Company's obligation are as follows:

	THE SAME THE SAME	1995
	(millio dolla	
Accumulated postretirement benefit obligation attributable to		
Retired participants	\$(108)	\$(124)
Fully eligible active plan participants	(3)	(2)
Other active plan participants	(21)	(19)
Accumulated postretirement benefit obligation	(132)	(145)
assumptions and experience	(31)	(12)
Unamortized transition obligation	74	79
Accrued postretirement benefit cost	\$ (89)	\$ (78)

The Balance Sheet classification of Retirement Benefits at December 31, 1996 and 1995 includes only the Company's accrued postretirement benefit cost of \$73 million and \$65 million, respectively, and excludes the Service Company's portion since the Service Company's total accrued cost is carried on its books.

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996 and 1995, the settlement rate and the long-term rate of annual compen-

sation increase assumptions were the same as those discussed for pension reporting in Note 9(a). At December 31, 1996, the assumed annual health care cost trend rates (applicable to gross eligible charges) were 7.5% for medical and 7% for dental in 1997. Both rates reduce gradually to a fixed rate of 4.75% by 2003. Elements of the obligation affected by contribution caps are significantly less sensitive to the health care cost trend rate than other elements. If the assumed health care cost trend rates were increased by one percentage point in each future year, the accumulated postretirement benefit obligation as of December 31, 1996 would increase by \$3 million and the aggregate of the service and interest cost components of the annual postretirement benefit cost would increase by \$0.3 million.

## (10) Guarantees

The Company has guaranteed certain loan and lease obligations of a coal supplier under a long-term coal supply contract. At December 31, 1996, the principal amount of the loan and lease obligations guaranteed by the Company under the contract was \$19 million.

The prices under the contract which includes certain minimum payments are sufficient to satisfy the loan and lease obligations and mine closing costs over the life of the contract. If the contract is terminated early for any reason, the Company would attempt to reduce the termination charges and would ask the PUCO to allow recovery of such charges from customers through the fiel factor. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

# (11) Capitalization

### (a) Capital Stock Transactions

Preferred stock shares retired during the three years ended December 31, 1996 are listed in the following table.

	1996	1995	1994
	(thou	sands of sh	arcs)
Subject to Mandatory Redemption:			
\$ 7.35 Series C	(10)	(10)	(10)
88.00 Series E	(3)	(3)	(3)
Adjustable Series M	-	(100)	(100)
9.125 Series N	(150)	(111)	(189)
91.50 Series Q	(11)	(11)	
90.00 Series S		(1)	10000
Not Subject to Mandatory Redemption:			
Adjustable Series L	(26)	1000	
Total	(200)	(236)	(302)

### (b) Equity Distribution Restrictions

Federal law prohibits the Company from paying dividends out of capital accounts. The Company has since 1993 declared and paid preferred and common stock dividends out of appropriated current net income included in retained earnings. At the times of such declarations and payments, the Company had a deficit in its retained

earnings. At December 31, 1996, the Company had \$130 million of appropriated retained earnings for the payment of dividends. See Management's Financial Analysis — Capital Resources and Liquidity-Liquidity.

### (c) Preferred and Preference Stock

Amounts to be paid for preferred stock which must be redeemed during the next five years are \$30 million in 1997, \$15 million in 1998, \$33 million in both 1999 and 2000, and \$80 million in 2001.

The annual preferred stock mandatory redemption provisions are as follows:

	Shares To Be Redeemed	Beginning in	Price Per Share
\$ 7.35 Series C	10,000	1984	\$ 100
88.00 Series E	3,000	1981	1,000
9.125 Series N	150,000	1993	100
91.50 Series Q	10,714	1995	1,000
88.00 Series R	50,000	2001*	1,000
90.00 Series S	18,750	1999	1,000

<sup>\*</sup> All outstanding shares to be redeemed on December 1, 2001.

In 1995, the Company purchased 1,000 shares of Serial Preferred Stock, \$90.00 Series S, which reduces the 2002 redemption requirement shown in the above table.

The annualized preferred dividend requirement at December 31, 1996 was \$38 million.

The preferred dividend rate on the Company's Series L fluctuates based on prevailing interest rates and market conditions. The dividend rate for this issue was 7% in 1996.

Preference stock authorized for the Company is 3,000,000 shares without par value. No preference shares are currently outstanding.

With respect to dividend and liquidation rights, the Company's preferred stock is prior to its preference stock and common stock, and its preference stock is prior to its common stock.

## (d) Long-Term Debt and Other Borrowing Arrangements

Long-term debt which matures or is subject to put options during the next five years is as follows: \$115 million in 1997, \$68 million in 1998, \$149 million in 1999, \$5 million in 2000 and \$62 million in 2001.

The Company's mortgage constitutes a direct first lien on substantially all property owned and franchises held by the Company. Excluded from the lien, among other things, are cash, securities, accounts receivable, fuel and supplies.

Certain credit agreements of the Company contain covenants relating to fixed charge coverage ratios and limitations on secured financing other than through first mortgage bonds or certain other transactions. The Company was in compliance with all such covenants as of December 31, 1996. The Company and Toledo Edison have letters of credit in connection with the sale and leaseback of Beaver Valley Unit 2 that expire in June 1999. The letters of credit are in an aggregate amount of approximately \$225 million and are secured by first mortgage bonds of the Company and Toledo Edison in the proportion of 40% and 60%, respectively.

# (12) Short-Term Borrowing Arrangements

Centerior Energy has a \$125 million revolving credit facility through May 1997. Centerior Energy and the Service Company may borrow under the facility, with all borrowings jointly and severally guaranteed by the Company and Toledo Edison. Centerior Energy plans to transfer any of its borrowed funds to the Company and Toledo Edison. The credit agreement is secured with first mortgage bonds of the Company and Toledo Edison in the proportion of 40% and 60%, respectively. The credit agreement also provides the participating banks with a subordinate mortgage security interest on the properties of the Company and Toledo Edison. The banks' fee is 0.625% per annum payable quarterly in addition to interest on any borrowings. There were no borrowings under the facility at December 31, 1996. Also, the Company and Toledo Edison may borrow from each other on a short-term basis. At December 31, 1996, the Company had total short-term borrowings of \$112 million from its affiliates with a weighted average interest rate of 6.18%.

# (13) Financial Instruments

The estimated fair values at December 31, 1996 and 1995 of financial instruments that do not approximate their carrying amounts in the Balance Sheet are as follows:

		Decem	iber 31	
	199	1996		25
	Amount	Value	Carrying Amount	Value
Caratala artista	(millions of dollars)			
Capitalization and Liabilities:				
Preferred Stock, with Mandatory				
Redemption Provisions	\$ 216	\$ 220	\$ 245	\$ 232
Long-Term Debt	2,562	2,630	2.819	2,824

Noncash investments in the Nuclear Plant Decommissioning Trusts are summarized in the following table. In 1996, the Company and Toledo Edison transferred the bulk of their investment assets in existing trusts into Centerior Energy pooled trust funds for the two companies. The December 31, 1996 amounts in the table represent the Company's pro rata share of the fair value of such noncash investments.

	Decem	ther 31,
	1996	1995
Type of Securities:		ons of ars)
Federal Government	\$14	\$26 14
Other		10000
Equity Securities	19 56	40
Total	\$75	\$40
Maturities of Deht Securities: Due within one year		Annua
Due in one to five years	5	\$ 1
Due in six to 10 years	4	13
Due after 10 years		14
r otar	\$19	\$40

The fair value of these trusts is estimated based on the quoted market prices for the investment securities and approximates the carrying value. The fair value of the Company's preferred stock, with mandatory redemption provisions, and long-term debt is estimated based on the quoted market prices for the respective or similar issues or on the basis of the discounted value of future cash flows. The discounted value used current dividend or interest rates (or other appropriate rates) for similar issues and loans with the same remaining maturities.

The estimated fair values of all other financial instruments approximate their carrying amounts in the Balance Sheet at December 31, 1996 and 1995 because of their short-term nature.

# (14) Quarterly Results of Operations (Unaudited)

The following is a tabulation of the unaudited quarterly results of operations for the two years ended December 31, 1996.

		Minimum and American Street, and	Quarters Ended							
		March 31	June 30, (millions o	Sept. 30, f dollars)	Dec. 31,					
1996										
Operati	ng Revenues	\$428	\$434	\$506	\$422					
Operati	ng Income	76	86	121	76					
Net Inc	ome	17	25	59	16					
Earning	s Available for									
Com	mon Stock	. 7	15	49	6					
1995										
Operati	ng Revenues	\$410	\$424	\$526	\$408					
Operation	ng Income	8.5	91	145	77					
Net Inc	ome	34	38	90	23					
Earning	s Available for									
Com	non Stock	23	27	80	12					
	-			200						

Earnings for the quarter ended September 30, 1996 were decreased by \$11 million as a result of a \$17 million charge for the disposition of materials and supplies inventory. The sale and disposal of inventory was part of the reengineering of the supply chain process.

# (15) Pending Merger of Centerior Energy and Ohio Edison

On September 13, 1996, Centerior Energy and Ohio Edison entered into an agreement and plan of merger to

form a new holding company, FirstEnergy. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of the Company, Toledo Edison and Ohio Edison. As a result of the merger, the common stock share owners of Centerior Energy and Ohio Edison will own all of the issued and outstanding shares of FirstEnergy common stock. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned. Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned.

FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles. If FirstEnergy elects to apply, or "push down", the effects of purchase accounting to the financial statements of the Company and Toledo Edison, the Company and Toledo Edison would record adjustments to: (1) reduce the carrying value of nuclear generating plant by \$1.25 billion to fair value; (2) recognize goodwill of \$865 million; (3) reduce common stock equity by \$401 million; (4) reset retained earnings of the Company and Toledo Edison to zero; and (5) reduce the related deferred federal income tax liability by \$438 million. These amounts reflect FirstEnergy's estimates of the proforma combined adjustments for the Company and Toledo Edison as of September 30, 1996. The actual adjustments to be recorded could be materially different from these estimates. FirstEnergy has not decided whether to push down the effects of purchase accounting to the financial statements of the Company and Toledo Edison if the merger with Ohio Edison is completed, nor has FirstEnergy estimated the allocations between the two companies if push-down accounting is elected.

In addition to the approvals by the share owners of Centerior Energy and Ohio Edison common stock, various aspects of the merger are subject to the approval of the FERC and other regulatory authorities. A rate reduction and economic development plan for the Company and Toledo Edison has been approved by the PUCO. From the date of consummation of the merger through 2006, the plan provides for rate reductions, frozen fuel cost factors, economic development incentive prices, an energy-efficiency program, an earnings cap and an accelerated reduction in nuclear and regulatory assets for regulatory purposes. The plan will require the Company and Toledo Edison to write off certain regulatory assets at the time the merger becomes probable, which is expected to be after obtaining the aforementioned approvals of the merger. The write-off amounts for the Company and Toledo Edison to be charged against earnings, estimated by FirstEnergy to total approximately \$750 million, will be determined based upon the plan's regulatory accounting and cost recovery details to be submitted by FirstEnergy to the PUCO staff for approval. The Company's share of the write-off is expected to be about two-thirds of this amount.

If the merger is not consummated, the plan would be null and void. See Management's Financial Analysis — Outlook-Pending Merger with Ohio Edison and -FirstEnergy Rate Plan for a discussion of the proposed merger and the plan.

# (16) Pending Merger of Toledo Edison into the Company

In March 1994, Centerior Energy announced a plan to merge Toledo Edison into the Company. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of Toledo Edison into the Company. Ohio Edison has not yet made a decision. All necessary regulatory approvals have been obtained, except the NRC's approval. This application was withdrawn at the NRC's request pending Ohio Edison's decision whether to complete this merger.

In June 1995, share owners of Toledo Edison's preferred stock approved the merger and share owners of the Company's preferred stock approved the authorization of additional shares of preferred stock. If and when the merger becomes effective, share owners of Toledo Edison's preferred stock will exchange their shares for preferred stock shares of the Company having substantially the same terms. Debt holders of the merging companies will become debt nolders of the Company.

For the merging companies, the combined pro forma operating revenues were \$2.554 billion, \$2.516 billion and \$2.422 billion and the combined pro forma net income was \$174 million. \$281 million and \$268 million for the years 1996, 1995 and 1994, respectively. The pro forma data is based on accounting for the merger on a method similar to a pooling of interests. The pro forma data is not necessarily indicative of the results of operations which would have been reported had the merger been in effect during those years or which may be reported in the future. The pro forma data does not reflect any potential effects related to the consummation of the Centerior Energy and Ohio Edison merger. The pro forma data should be read in conjunction with the audited financial statements of both the Company and Toledo Edison.

# Financial and Statistical Review

# Operating Revenues (millions of dollars)

Year	Residential	Commercial	Industrial	Other	Total Retail	Wholesale	Total Electric	Steam	Total Operating Revenues
1996	\$562	571	524	88	1 745	45	1 790	-	\$1 790
1995 1994 1993 1992	559 531 539 517	563 541 536 531	523 508 510 530	93 98 98 101	1 738 1 678 1 683 1 679	31 20 68 64	1 769 1 698 1 751 1 743	=	1 769 1 698 1 751 1 743
1986	410	383	461	61	1 315	8	1 323	13	1 336

# Operating Expenses (millions of dollars)

Year	Fuel & Purchased Power	Other Operation & Maintenance	Generation Facilities Rental Expense, Net	Depreciation & Amortization	Taxes, Other Than FIT	Amortization of Deferred Operating Expenses, Net	Federal Income Taxes	Total Operating Expenses
1996	\$408	426	56	210	230	26	75	\$'. 431
1995 1994 1993	413 391 423	418 394 598(a)	56 56 56	196 195 182	230 218 221	(36) (34) 27(b)	94 82 22	1 371 1 302 1 529
986	434 372	410 388	55	179	226 144	(35)	89 97	1 358

### Income (Loss) (millions of dollars)

Year	Operating Income	AFUDC— Equity	Other Income & Deductions, Net	Deferred Carrying Charges, Net	Federal Income Taxes— Credit (Expense)	Income (Loss) Before Interest Charges
1996	\$359	2	(10)	and the second	6	\$ 357
1995 1994 1993 1992	398 396 222 385	2 4 4 1	2 6 (356) (c) 8	29 25 (487) (b) 59	(2) (4) 270 (5)	429 427 (347) 448
1986	232	179	(7)	-	65	469

### Income (Loss) (millions of dollars)

Year	Debt Interest	AFUDC— Debt	Net Income (Loss)	Preferred & Preference Stock Dividends	Larnings (Loss) Available for Common Stock
1996	\$242	(2)	117	39	\$ 78
1995 1994 1993 1992	248 247 244 243	(3) (5) (4)	184 185 (587) 205	43 45 45 41	141 140 (632) 164
1986	232	(53)	300	40	260

<sup>(</sup>a) Includes early retirement program expenses and other charges of \$165 million.

<sup>(</sup>b) Includes write-off of phase-in deferrals of \$636 million, consisting of \$11? million of deferred operating expenses and \$519 million of deferred carrying charges.

Electric Sales (millions of KWH)						Electric Customers (thousands at year end)				Residential Usage			
Year	Residential	Commercial	Industrial	Wholesale	Other	Total	Residential	Commercial	Industrial & Other	Total	Average KWII Per Customer	Average Price Per KWH	Average Revenue Per Customer
1996	4 958	5 908	7 977	2 155	522	21 520	663	71	7	741	7 451	11.34¢	\$845.12
1995 1994 1993 1992	5 063 4 924 4 934 4 725	5 946 5 770 5 634 5 467	7 994 7 970 7 911 7 988	1 694 1 073 2 290 1 989	550 575 532 533	21 247 20 312 21 301 20 702	670 668 669 670	72 72 71 71	7 7 8 8	749 747 748 749	7 570 7 370 7 373 7 071	11.04 10.79 10.93 10.94	835.40 795.11 805.68 773.77
1986	4 586	4 744	7 927	121	460	17 838	651	6.3	9	723	6.810	8.94	611.34

Load (MW & %)				Energy (millions of KWH)				Fuel			
Year	Net Seasonal Capability	Peak Load	Capacity Margin	Load Factor	Co Fossil (d)	mpuny Genera Nuclear		Purchased		Fuel Cost	Efficiency— BTU Per
Since contain an ordinary or against the color beauty			-	-	POSSIT (a)	Peticient	Total	Power	otal	Per KWH	KWH
1996	3 922	3 938	(0.4)%	60.6%	14 411	6 829	21 240	640	22 880	1.35¢	10 357
1995	4 273	4 ()49	5.2	58.8	12 684	8 175	20 859	1 673	22 532	1.42	10 504
1994	4 500	3 740	16.9	62.4	12 840	6 405	19 245	2 022	21 267	1.35	10 538
1993	4 500	3 862	14.2	59.9	15 557	5 644	21 201	1 454	22 655	1.37	10 338
1992	4 7(14	3 605	23.4	63.0	12 715	7 521	20 236	1 649	21 885	1.47	10 456
1986	3 775	3 601	4.6	62.2	16 151	12	16 163	2 984	19 147	1.78	10 464

# Investment (millions of dollars)

Year	Utility Plant In Service	Accumulated Depreciation & Amortization	Net Plant	Construction Work In Progress & Perry Unit 2	Nuclear Fuel and Other	Total Property, Plant and Equipment	Utility Plant Additions	Total Assets
1996	\$6 938	2 252	4 686	57	167	\$4 910	\$111	\$6 878
1995 1994 1993 1992	6 872 6 871 6 734 6 602	2 094 2 014 1 889 1 728	4 778 4 857 4 845 4 874	73 99 141 501	180 195 243 261	5 031 5 151 5 229 5 636	155 156 175 156	7 152 7 151 7 159 8 123
1986	3 197	952	2 245	3 013	384	5 642	671	6 155

# Capitalization (millions of dollars & %)

Year	Common Stoc	k Equity	Preferred & F Stock, with N Redemption I	fundatory	Preferred Stock Mandatory Res Provisio	demption	Long-Term	Debi	Total
1996	\$1 045	27%	186	5%	238	6%	2 441	62%	\$3 910
1995	1 127	26	215	5	241	6	2 666	63	4 249
1994	1 058	.26	246	6	241	6	2 543	62	4 088
1993	1 040	24	285	7	241	5	2 793	64	4 359
1992	1 865	39	314	6	144	3	2 515	52	4 838
1986	1 844	40	339	7	144	3	2 311	50	4 638

<sup>(</sup>c) Includes write-off of Perry Unit 2 of \$351 million.

<sup>(</sup>d) Reduced by net energy used by the Seneca Pumped Storage Plant for pumping.

[THIS PAGE INTENTIONALLY LEFT BLANK]

# Management's Financial Analysis

### Outlook

### Strategic Plan

In early 1994, Centerior Energy Corporation (Centerior Energy), along with The Toledo Edison Company (Company) and The Cleveland Electric Illuminating Company (Cleveland Electric), created a strategic plan to achieve the twin goals of strengthening their financial conditions and improving their competitive positions. The Company and Cleveland Electric are the two wholly owned electric utility subsidiaries of Centerior Energy. The plan's objectives relate to the combined operations of all three companies. To meet these goals, we seek to maximize share owner return on Centerior Energy common stock, achieve profitable revenue growth, become a leader in customer satisfaction, build a winning employee team and attain increasingly competitive supply costs. During 1996, the third year of the eight-year plan, we made strong gains toward reaching some plan objectives but need significant improvement on others.

A major step taken to reach the twin goals was Centerior Energy's agreement to merge with Ohio Edison Company (Ohio Edison) to form a new holding company called FirstEnergy Corp. (FirstEnergy). The proposed merger, combined with good operating performance, a successful price increase and the accelerated paydown of debt, resulted in a significant stock price gain, such that the total return to Centerior Energy common stock share owners during 1996 was 33%. The merger is expected to better position the merged companies to meet coming competitive challenges.

Revenue growth is a key objective of the plan, from pricing actions as well as market expansion.

In April 1996, The Public Utilities Commission of Ohio (PUCO) approved in full the \$119 million price increases requested by the Company and Cleveland Electric (\$35 million and \$84 million, respectively). The primary purpose of the increases was to provide additional revenues to recover all the costs of providing electric service, including deferred costs, and provide a fair return to Centerior Energy common stock share owners. The additional revenues also provided cash to accelerate the redemption of debt and preferred stock.

Kilowatt-hour sales to the Company's retail customers increased by 1.6% compared to 1995 results as sales to industrial and commercial customers increased by 3% and 2.4%, respectively. Adjusted for weather, kilowatt-hour sales to commercial and residential customers increased by 4.7% and 1%, respectively.

Another key element of our revenue strategy is to offer long-term contracts to large industrial customers who might otherwise consider changing power suppliers. During 1996, we renewed and extended for seven to ten years contracts with many of our large industrial customers, including the six largest. While this strategy has resulted in lower prices for these customers, in the long run, it is expected to maximize share owner value by retaining our customer base in a changing industry. Prior to these

renewals, 94% of our industrial base rate (nonfuel) revenues under contract was scheduled for renewal before 1999. Following the renewals, the comparable percentage is 19%. At year-end 1996, 61% of our industrial base rate revenues was under long-term contracts.

Northwest Ohio is recognized as one of the nation's leading areas in job creation and economic growth. New and expanded operations at businesses such as Delafoil/Phillips and Alcoa, as well as the development surrounding a new, major North Star BHP Steel facility, are adding to our opportunities for revenue growth. In 1996, we gained commitments on 23 economic development projects, representing almost \$5 million in new and retained annual base rate revenues and over 3,000 new and retained jobs for Northwest Ohio.

Under the strategic plan, Centerior Energy and its subsidiaries are structured in six strategic business groups to better focus on competitiveness. During 1996, the Company reduced employment from about 1,800 to 1,600. Further reduction in our work force to about 1,400 is planned by year-end 1997. We also plan to reduce expenditures for operation and maintenance activities (exclusive of fuel and purchased power expenses) and capital projects from \$384 million in 1996 to approximately \$360 million in 1997 by continuing to streamline operations. We will continue to reduce our unit cost of fuel used for generating electricity, while safely improving the operating performance of our generation facilities.

Reducing fixed financing costs is another primary objective in strengthening the Company's financial and competitive position. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases by \$82 million. See Note 2. Interest expense and preferred dividends dropped \$16 million. In the last three years, fixed obligations were reduced by \$277 million.

In 1996, we reported earnings available for common stock of \$40 million compared to \$79 million in 1995. The reported decrease masks a \$5 million increase in basic earnings from operations and a significant improvement in the quality of reported earnings. The decline in reported earnings is primarily attributable to the delay in implementing our price increase until late April, while we began at the end of 1995 to charge earnings for operating expenses and amortization of deferrals which the price increase was designed to recover. The price increase contributed approximately \$14 million (after tax) more cash to our earnings in 1996. The change in regulatory accounting measures resulted in a \$47 million decrease in reported earnings for 1996 versus 1995. In addition, 1996 results included noncash charges against earnings of \$11 million after tax for the disposition of inventory and write-down of inactive production facilities. The full benefit of our \$35 million price increase, substantial reductions in operation and maintenance expenses and a continuing decline in interest charges are expected to result in improvement in earnings and cash flow from operations in 1997.

### Pending Merger with Ohio Edison

On September 16, 1996, Centerior Energy announced its merger with Ohio Edison in a stock-for-stock transaction. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock for each share of Centerior Energy common stock owned, while Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned. Following the merger, FirstEnergy will directly hold all of the issued and outstanding common stock of the Company, Cleveland Electric and Ohio Edison.

FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles. If FirstEnergy elects to apply, or "push down", the effects of purchase accounting to the financial statements of the Company and Cleveland Electric, the Company and Cleveland Electric would record adjustments to: (1) reduce the carrying value of nuclear generating plant by \$1.25 billion to fair value; (2) recognize goodwill of \$865 million; (3) reduce common stock equity by \$401 million; (4) reset retained earnings of the Company and Cleveland Electric to zero; and (5) reduce the related deferred federal income tax liability by \$438 million. These amounts reflect FirstEnergy's estimates of the proforma combined adjustments for the Company and Cleveland Electric as of September 30, 1996. The actual adjustments to be recorded could be materially different from these estimates. FirstEnergy has not decided whether to push down the effects of purchase accounting to the financial statements of the Company and Cleveland Electric if the merger with Ohio Edison is completed, nor has FirstEnergy estimated the allocations between the two companies if push-down accounting is elected.

We believe that the merger will create a company that is better positioned to compete in the electric utility industry than either Centerior Energy or Ohio Edison could on a stand-alone basis, enhancing long-term share owner value and providing customers with reliable service at more stable and competitive prices.

The combination of Centerior Energy and Ohio Edison is a natural alliance of two companies with adjoining service areas who already share many major generating units. FirstEnergy expects to reduce costs, maximize efficiencies and increase management flexibility in order to enhance revenues, cash flows and earnings and be a more effective competitor in the increasingly competitive electric utility industry.

FirstEnergy anticipates the merger will result in net savings for the combined companies of approximately \$1 billion over ten years, in addition to the impact of cost reduction programs underway at both companies. The additional savings, which probably could not be achieved without the merger, will result primarily from the reduction of duplicative functions and positions, joint dispatch of generating facilities and procurement efficiencies. FirstEnergy expects reductions in labor costs to comprise slightly over half the estimated savings. In addition, FirstEnergy expects to reduce system-wide debt by at

least \$2.5 billion through the year 2000, yielding additional long-term savings in the form of lower interest expense.

The Company's share of the \$1 billion of savings will permit the Company to reduce prices to its customers as discussed below under FirstEnergy Rate Plan. Absent the merger, the Company plans to achieve savings as well, but at a lower level, which is expected to allow prices to be frozen at current levels until at least 2002 despite inflationary pressures.

Various aspects of the merger are subject to the approval of the Federal Energy Regulatory Commission (FERC) and other regulatory authorities. Common stock share owners of Centerior Energy and Ohio Edison are expected to vote on approval of the merger agreement on March 27, 1997. The merger must be approved by the affirmative votes of the share owners of at least two-thirds of the outstanding shares of Ohio Edison common stock and a majority of the outstanding shares of Centerior Energy common stock. The merger is expected to be effective in late 1997.

### FirstEnergy Rate Plan

On January 30, 1997, the PUCO approved a Rate Reduction and Economic Development Plan (Plan) for the Company and Cleveland Electric to be effective upon the consummation of the Centerior Energy and Ohio Edison merger. The Plan would be null and void if the merger is not consummated. The rate order granting the April 1996 price increase will remain in full force and effect during the pendency of the merger or if the merger is not consummated.

The Plan calls for a base rate freeze through 2005 (except to comply with any significant changes in environmental. regulatory or tax laws), followed by an immediate \$310 million (which represents a decrease of approximately 15% from current levels) base rate reduction in 2006 (the Company's share is expected to be \$93 million); interim reductions beginning seven months after consummation of the merger of \$3 per month increasing to \$5 per month per residential customer by July 1, 2001; \$105 million for economic development and energy efficiency programs (the Company's share is expected to be \$35 million); earnings caps for regulatory purposes for the Company and Cleveland Electric; a commitment by FirstEnergy for a reduction, for regulatory accounting purposes, in nuclear and regulatory assets by the end of 2005 of at least \$2 billion more than it otherwise would be, through revaluing facilities or accelerating depreciation and amortization; and a freeze in fuel cost factors until December 31, 2005, subject to PUCO review at year-end 2002 and annual inflation adjustments. The Plan permits the Company and Cleveland Electric to dispose of generating assets subject to notice and possible PUCO approval, and to enter into associated power purchase arrangements.

Total price savings for the Company's customers of about \$111 million are anticipated over the term of the Plan, as summarized below, excluding potential economic devel-

opment benefits and assuming that the merger takes place on December 31, 1997. The total price savings for customers of the Company and Cleveland Electric are expected to be about \$391 million.

			ions o lars)
PK		5	6
19			10
KI			12.
)1			15 -
12			17
13			17
14			17
15			17
Total			6.654

Under the Plan's earnings cap, the Company and Cleveland Electric will be permitted to earn up to an 11.5% return on common stock equity for regulatory purposes unring calendar years prior to 2000, 12% during calendar years 2000 and 2001, and 12.59% during calendar years 2001 through 2005. The regulatory return on equity is generally expected to be lower than the return on equity calculated for financial reporting purposes due to the calculation methodology defined by the Plan and, as discussed in the next paragraph, anticipated differences in accounting for the Plan for financial reporting versus regulatory purposes. If for any calendar year the regulatory return on equity exceeds the specified level, the excess will be credited to customers, first through a reduction in Percentage of Income Payment Plan (PIPP) arrearages and then as a credit to base rates. PIPP is a deferred payment program for low-income residential customers.

The Plan requires, for regulatory purposes, a revaluation of or an accelerated reduction in the investment in nuclear plant and certain regulatory assets of the Company and Cleveland Electric (excluding amounts due from customers for future federal income taxes) by at least \$2 billion by the end of 2005. FirstEnergy has not yet determined each company's estimated share of the \$2 billion. Only a portion of the \$2 billion of accelerated costs is expected to be charged against the two companies' earnings for financial reporting purposes by 2005.

FirstEnergy believes that the Plan will not provide for the full recovery of costs and a fair return on investment associated with the nuclear operations of the Company and Cleveland Electric. Pursuant to the PUCO's order, FirstE yigy is required to submit to the PUCO staff the regulatory accounting and cost recovery details for implementing the Plan. After approval of such details by the PUCO staff, FirstEnergy expects that the Company and Cleveland Electric will discontinue the application of Statement of Financial Accounting Standards (SFAS) 71 for their nuclear operations if and when consummation of the merger becomes probable. The remainder of their business is expected to continue to comply with the provisions of SFAS 71. At the time the merger is probable, the Company and Cleveland Electric would be required to write off certain of their regulatory assets for financial reporting purposes. The write-off amounts would

be determined at that time. FirstEnergy estimates the write-off amounts for the Company and Cleveland Electric will total approximately \$750 million. The Company's share of the write-off is expected to be about one-third of this amount. Under the Plan, some or all of this write-off cannot be applied toward the \$2 billion regulatory commitment discussed above. For financial reporting purposes, nuclear generating units are not expected to be impaired. If events cause either the Company or Cleveland Electric or both companies to conclude they no longer meet the criteria for applying SFAS 71 for the remainder of their business, they would be required to write off their remaining regulatory assets and measure all other assets for impairment. For a discussion of the criteria for complying with SFAS 71, see Note 7(a).

### April 1996 Rate Order

In its April 1996 order, the PUCO granted price increases of \$35 million and \$84 million in annualized revenues to the Company and Cleveland Electric, respectively. The Company and Cleveland Electric intend to freeze rates at existing levels until at least 2002, although they are not precluded from requesting further price increases. In the order, the PUCO provided for recovery of all regulatory assets in the approved rates, and the Company and Cleveland Electric continue to comply with the provisions of SFAS 71.

In connection with its order, the PUCO recommended that the Company and Cleveland Electric write down certain assets for regulatory purposes by an aggregate of \$1.25 billion through 2001. If the merger is consummated, the Company and Cleveland Electric believe acceleration of \$2 billion of costs under the Plan would fully satisfy this recommendation. The Company and Cleveland Electric agree with the concept of accelerating the recognition of costs and the recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Company and Cleveland Electric believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

Notwithstanding the pending merger with Ohio Edison and discussions with regulators concerning the effect of the Plan on the Company's nuclear generating assets, we believe it is reasonable to expect that rates will be set at levels that will recover all current and anticipated costs associated with the Company's nuclear operations, including all associated regulatory assets, and such rates can be charged to and collected from customers. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Company's assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Company may be required to record material charges to earnings.

### Merger of the Company into Cleveland Electric

In October 1996, the FLRC authorized the merger of the Company into Cleveland Liestric. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of the Company into Cleveland Electric. Ohio Edison has not yet made a decision. See Note 16.

### Competition

Structural changes in the electric utility industry from actions by both federal and state regulatory bodies are continuing to place downward pressure on prices and increase competition for customers. The Company's nuclear plant licenses have required open-access transmission for its wholesale customers for 20 years. More recently, the Federal Energy Policy Act of 1992 initiated broader access to utility transmission systems and, in 1996, the FERC adopted rules relating to open-access transmission services. The open-access rules require utilities to deliver power from other utilities or generation sources to their wholesale customers at nondiscriminatory prices.

A number of states have enacted transition legislation which provides for introduction of competition for retail electric business and recovery of stranded investment. Several groups in Ohio are studying the possible introduction of retail wheeling and stranded investment recovery. Retail wheeling occurs when a customer obtains power from a utility company other than its local utility. The term "stranded investment" generally refers to fixed costs approved for recovery under traditional regulatory methods that would become unrecoverable, or "stranded", as a result of legislative changes which allow for widespread competition. The PUCO is sponsoring discussions among a group of business, utility and consumer interests to explore ways of promoting competitive options without unduly harming the interests of utility company share owners or customers. The PUCO also has introduced two pilot projects, both intended as initial steps to introduce competitive elements into the Ohio electric utility

A bill to restructure the electric utility industry in Ohio has been introduced in the Ohio House of Representatives. A bipartisan committee from both legislative houses has been formed to study the issue. Centerior Energy presented the Company's model for customer choice, called Energy Choice, to the PUCO discussion group in August 1996. Under this model, full retail competition should be introduced by 2002, but two essential elements, recovery of stranded investment and levelization of tax burdens among energy suppliers, must be resolved in the interim to assure share owners' recovery of and a fair return on their investments.

Although competitive pressures are increasing, the traditional regulatory framework remains in place and is expected to continue for the foreseeable future. We cannot predict when and to what extent retail wheeling or other forms of competition will be allowed. We believe that pure competition (unrestricted retail wheeling for all customer classifications) is at least several years away and

that any transition to pure competition will be in phases. The FERC and the PUCO have acknowledged the need to provide at least partial recovery of stranded investment as greater competition is permitted and, therefore, we believe that there will be a mechanism developed for the recovery of at least some stranded investment. However, due to the uncertainty involved, there is a risk in connection with the introduction of retail wheeling that some of the Company's assets may not be fully recovered.

Competition from municipal electric suppliers for retail business in our service area is producing both favorable and unfavorable results in our business. All existing customers in the City of Clyde now have the right to choose between the municipal supplier and the Company, as a result of a November 1596 referendum overturning a Clyde ordinance limiting such choice. In the City of Toledo. City Council funded a consultant's study of alternatives to our service. A draft of the consultant's report states that, if Centerior Energy and Ohio Edison merge, a municipal system in Toledo could not compete with the Company because of the rate reductions contained in the Plan approved by the PUCO. The consultant's draft report also states that, if the merger does not occur, a municipal system could be competitive with the Company in one portion of the City. However, errors have been found in the draft report which may change the content of the final consultant's report. The final report will be considered by the City's Electric Franchise Review Committee before making its recommendation to City Council later in 1997. Municipal expansion activity continues in areas surrounding several towns serviced by municipal systems in our service area. We continue to pursue legal remedies to halt illegal municipal expansion in our service area.

The merger with Ohio Edison and the benefits of the Plan to our customers are expected to better position us to deal with the structural changes taking place in the industry and to improve our competitive position with respect to municipalization.

#### **Nuclear Operations**

The Company has interests in three nuclear generating units — Davis-Besse Nuclear Power Station (Davis-Besse), Perry Nuclear Power Plant Unit 1 (Perry Unit 1) and Beaver Valley Power Station Unit 2 (Beaver Valley Unit 2) — and operates the first one. Cleveland Electric operates Perry Unit 1.

All three units were out of service temporarily for refueling during 1996; thus, plant availability factors for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 were 85%, 76% and 70%, respectively, for 1996. The 1994-1996 availability factors for the units were 91%, 72%, and 85%, for Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2, respectively. The comparable industry averages for a three-year period (as of August 31, 1996) are 82% for pressurized water reactors such as Davis-Besse and Beaver Valley Unit 2 and 78% for boiling water reactors such as Perry Unit 1. Davis-Besse established a plant record with its 509-day continuous run at or near full capacity

hefore shutting down for its scheduled refueling outage in April 1996.

A significant part of the strategic plan involves ongoing effects to increase the availability and lower the cost of production of our nuclear units. In 1996, we continued our progress toward increasing long-term unit availability while continuing to lower production costs. The goal of our nuclear improvement program is for Cleveland Electric to replicate Davis-Besse's operational excellence and cost reduction gains at Perry Unit 1, while improving performance ratings.

Our nuclear units may be impacted by activities or events beyond our control. Operating nuclear units have experienced unplanned outages or extensions of scheduled outages because of equipment problems or new regulatory requirements. A major accident at a nuclear facility anywhere in the world could cause the Nuclear Regulatory Commission (NRC) to limit or prohibit the operation or licensing of any domestic nuclear unit. If one of our nuclear units is taken out of service for an extended period for any reason, including an accident at such unit or any other nuclear facility, we cannot predict whether regulatory authorities would impose unfavorable rate treatment. Such treatment could include taking our affected unit out of rate base, thereby not permitting us to recover our investment in and earn a return on it, or disallowing certain construction or maintenance costs. An extended outage coupled with unfavorable rate treatment could have a material adverse effect on our financial condition, cash flows and results of operations. Premature plant closings could also have a material adverse effect on our financial condition, cash flows and results of operations because the estimated cost to decommission a plant exceeds the current funding in the decommissioning trust.

#### Hazardous Waste Disposal Sites

The Company is aware of its potential involvement in the cleanup of several sites. Although these sites are not on the Superfund National Priorities List, they are generally being administered by various governmental entities in the same manner as they would be administered if they were on such list. Allegations that the Company disposed of hazardous waste at these sites, and the amount involved, are often unsubstantiated and subject to dispute. Federal law provides that all "potentially responsible parties" (PRPs) for a particular site be held liable on a joint and several basis. If the Company were held liable for 100% of the cleanup costs of all the sites referred to above, the cost could be as high as \$115 million. However, we believe that the actual cleanup costs will be substantially lower than \$115 million, that the Company's share of any cleanup costs will be substantially less than 100% and that most of the other PRPs are financially able to contribute their share. The Company has accrued a liability totaling \$3 million at December 31, 1996 based on estimates of the costs of cleanup and its proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations.

A new Statement of Position issued by the Accounting Standards Executive Committee of the American Institute of Certified Public Accountants. Inc. effective Lanuary 1, 1997 provides guidance on the recognition and disclosure of environmental remediation liabilities. Adoption of the statement in 1997 is not expected to have a material adverse effect on our financial condition or results of operations.

#### Common Stock Dividends

The Company has not paid a common stock dividend to Centerior Energy since February 1991. From 1993 through November 1996, the Company was prohibited from paying a common stock dividend by a provision in its mortgage. See Capital Resources and Liquidity-Liquidity below. The declaration and payment of future common stock dividends is at the discretion of the Company's Board of Directors, subject to applicable legal restrictions.

## Capital Resources and Liquidity

### 1994-1996 Cash Requirements

We need cash for normal corporate operations (including the payment of dividends), retirement of maturing securities, and an ongoing program of constructing and improving facilities to meet demand for electric service and to comply with government regulations. Our cash construction expenditures totaled \$41 million in 1994, \$53 million in 1995 and \$47 million in 1996. Our debt and preferred stock maturities and sinking fund requirements totaled \$57 million in 1994, \$83 million in 1995 and \$58 million in 1996. In addition, we optionally redeemed \$184 million of securities in the 1994-1996 period, including \$94 million of tax-exempt issues refunded in 1995.

As discussed in Note 1(j), in May 1996, the Company and Cleveland Electric began to sell on a daily basis substantially all of their retail customer accounts receivables and unbilled revenue receivables to Centerior Funding Corporation (Centerior Funding), a wholly owned subsidiary of Cleveland Electric. In July 1996, Centerior Funding issued \$150 million in AAA-rated accounts receivable-backed investor certificates due in 2001 with an interest rate of 7.2%. The Company's share of the net proceeds from the accounts receivable securitization was used to redeem higher-cost securities and for general corporate purposes.

As a result of these activities, the embedded cost of the Company's debt at the end of 1996 declined to 9.13% versus 9.23% in 1995 and 9.48% in 1994.

The Company is a party to a \$125 million revolving credit facility which was renewed in May 1996 for a one-year term. In 1996, portions of the nuclear fuel lease financing vehicles for the Company and Cleveland Electric matured: \$84 million of intermediate-term notes in September and a \$150 million letter of credit supporting short-term borrowing in October. These facilities were replaced by \$100 million of intermediate-term notes and a \$100 million two-year letter of credit. The net reduction in the facility size results from lower nuclear fuel financing requirements.

### 1997 and Beyond Cash Requirements

Our articipated 1997 cash requirements for construction are \$61 million. Debt and preferred stock materities and stoking fund requirements are \$51 million. Of this amount, \$10 million are for a tax-exempt issue secured by first mortgage bonds and subject to optional tender by the owners on November 1, 1997, which we expect to replace with a similar issue at a substantially lower interest rate. We expect to meet remaining requirements with internal cash generation and cash reserves. We also expect to be able to optionally redeem more debt in 1997 than we did in 1996.

We expect to meet all of our 1998-2001 cash requirements with internal cash generation. Estimated cash requirements for our construction program during this period total \$213 million. Debt and preferred stock maturities and sinking fund requirements total \$207 million for the same period. If economical, additional securities may be redeemed with funding expected to be provided through internal cash generation.

Consummation of the merger with Ohio Edison is expected to reduce the Company's cash construction requirements and improve its ability to redeem fixed obligations.

### Liquidity

Net eash flow from operating activities in 1996 was significantly increased from 1995 by implementation of the price increase effective in April 1996. A part of the net proceeds from our accounts receivable securitization of \$78 million was used to redeem other higher-cost securities, producing net savings in our overall cost of borrowing. In 1996, we reduced our fixed obligations for debt, preferred stock and generation facilities leases by \$82 million. At year-end 1996, we had \$81 million in cash and ten porary cash investments, down from \$94 million at year-end 1995.

Additional first mortgage bonds may be issued by the Company under its mortgage on the basis of property additions, eash or refundable first mortgage bonds. If the applicable interest coverage test is met, the Company may issue first mortgage bonds on the basis of property additions and, under certain circumstances, refundable bonds. At December 31, 1996, the Company would have been permitted to issue approximately \$148 million of additional first mortgage bonds. If FirstEnergy elects to apply purchase accounting to the Company if the merger with Ohio Edison is completed, the Company's first mortgage bond capacity would be adversely affected.

There are no restrictions on the Company's ability to issue preference stock. Under its articles of incorporation, the Company cannot issue preferred stock unless certain earnings coverage requirements are met. Based on its 1996 earnings, the Company could not issue additional preferred stock.

The Company and Cleveland Electric have \$273 million in financing vehicles to support their nuclear fuel leases, \$83 million of which mature in 1997. Replacement financing for the maturing issues may not be needed in

1997. The Company is a party to a \$125 million revolving credit facility which is expected to be renewed when it matures in May 1997.

Current credit ratings for the Company are as follows:

	Standard & Poor's Corporation	Moody's Investors Service, Inc.
First mortgage bonds	BB	Ba2
Subordinate debt	H+	81
Preferred stock	B	1/2

Following the FirstEnergy merger announcement, both rating agencies placed the Company's securities on credit watch with positive implications.

Federal law prohibits the Company from paying dividends out of capital accounts. The Company has since 1993 declared and paid preferred stock dividends out of appropriated current net income included in retained earnings. At the times of such declarations and payments, the Company had a deficit in its retained earnings. At December 31, 1996, the Company had \$223 million of appropriated retained earnings for the payment of dividends. The Company also has a provision in its mortgage applicable to approximately \$94 million of outstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996.

As part of a routine audit, the FERC is considering statements which it requested and received from the Company and Cleveland Electric supporting the payment of dividends out of appropriated current net income included in retained earnings while total retained earnings were a deficit. At December 31, 1996, the Company's total retained earnings were \$5 million. The final disposition of this issue is a factor expected to be considered by FirstEnergy in deciding whether to apply purchase accounting to the Company and Cleveland Electric, one effect of which would be to reset retained earnings to zero. If the merger is not consummated or if FirstEnergy determines not to apply purchase accounting to the two companies, the Company and Cleveland Electric intend to continue to support their position and pursue all available alternatives to allow them to continue the declaration

## Results of Operations

#### 1996 vs. 1995

Factors contributing to the 2.7% increase in 1996 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	Millions of Dollars
Base Rates	\$11
KWH Sales Volume and Mix	L H
Wholesale Revenues	4
Fuel Cost Recovery Revenues	
Miscellaneous Revenues	(4)
Total	523

The increase in 1996 base rates revenues resulted primarily from the April 1996 rate order issued by the PUCO for the Company as discussed under Outlook-April 1996

Rate Order and in Note 7(b). The impact of the April 1996 price increase was offset by a change in the implementation of summer prices. As a result of this change, higher summer prices were in effect for most customers from June through September 1996. Previously, higher summer prices were in effect from May through September. Consequently, base rates revenues for the May 1996 billing period were lower relative to the May 1995 amount. Renegotiated contracts for certain large industrial customers also resulted in a decrease in base revenues which partially offset the effect of the general price increase. Although total kilowatt-hour sales decreased 0.9% in 1996 from the 1995 amount, industrial and commercial kilowatt-hour sales increased 3% and 2.4%, respectively. Residential kilowatt-hour sales decreased 0.9% primarily because of the cooler summer weather. The industrial sales growth reflected increased sales to petroleum refineries, large primary metal and glass manufacturers, and the broad-based, smaller industrial customer group. On a weather-normalized basis, commercial and residential sales increased 4.7% and 1%, respectively. The number of commercial customers increased 3.4% in 1996. Other sales (including wholesale sales) decreased 8%. Wholesale revenues increased in 1996, although wholesale sales results were adversely affected by the Beaver Valley Unit 2 refueling outage in 1996. See Note 2 for a discussion of the Beaver Valley Unit 2 capacity sale to Cleveland Electric. A slight increase in 1996 fuel cost recovery revenues resulted from an increase in the fuel cost factors. The weighted average of these fuel cost factors increased approximately 1%.

For 1996, operating revenues were 27% residential, 22% commercial, 28% industrial and 23% other, and kilowatthour sales were 19% residential, 16% commercial, 39% industrial and 25% other. The average prices per kilowatthour for residential, commercial and industrial customers were 11.47, 10.82 and 5.87 cents, respectively.

Operating expenses increased 8% in 1996. The cessation of the Rate Stabilization Program deferrals and the commencement of their amortization in December 1995 resulted in the increase in the net amortization of deferred operating expenses. See Note 7(d). Depreciation and amortization expenses increased primarily because of a \$4 million net increase in depreciation related to changes in depreciation rates, as discussed in Note 1(e), and the cessation of the accelerated amortization of unrestricted investment tax credits under the Rate Stabilization Program, which was reported in 1995 as a \$5 million reduction of depreciation. Fuel and purchased power expenses increased because of increased purchased power requirements to meet retail customer sales throughout the year but particularly during the refueling outages of Perry Unit 1 and Davis-Besse in 1996. Other operation and maintenance expenses in 1996 included a \$6 million onetime charge for the disposition of inventory as part of a reengineering of the supply chain process. Reengineering the supply chain process increases the use of technology,

consolidates warehousing and uses just-in-time purchase and delivery. Federal income taxes decreased as a result of lower pretax operating income.

A nonoperating loss resulted in 1996 primarily from an \$11 million write-down of two inactive production facilities, as discussed in Note 14, and the Company's share of merger-related expenses. The deferral of carrying charges related to the Rate Stabilization Program ended in November 1995. The federal income tax credit for nonoperating income increased in 1996 accordingly.

Interest charges and preferred dividend requirements decreased in 1996 because of the redemption of securities and refundings at favorable terms in 1996 and 1995.

### 1995 vs. 1994

Factors contributing to the 1% increase in 1995 operating revenues are as follows:

Increase (Decrease) in Operating Revenues	of Dollars
KWH Sales Volume and Mix Wholesale Revenues	\$ 29
Fuel Cost Recovery Revenues  Miscellaneous Revenues	(10)
Total	(1)

Total kilowatt-hour sales increased 2.2% in 1995 primarily because of the hot summer weather. Residential and commercial kilowatt-hour sales increased 5.2% and 2.2%, respectively, which included about 1% nonweatherrelated growth in residential sales. Industrial kilowatthour sales increased 1.8% on the strength of increased sales to large glass manufacturers and the broad-based, smaller industrial customer group. Other sales increased 0.5%. Weather accounted for approximately \$13 million of the \$21 million increase in 1995 base rate revenues. Wholesale revenues decreased because of the lower revenues associated with the Beaver Valley Unit 2 capacity sale to Cleveland Electric. Lower 1995 fuel cost recovery revenues resulted from favorable changes in the fuel cost factors. The weighted average of these fuel cost factors decreased approximately 6%.

For 1995, operating revenues were 27% residential, 21% commercial, 29% industrial and 23% other, and kilowatthour sales were 19% residential, 16% commercial, 37% industrial and 28% other. The average prices per kilowatthour for residential, commercial and industrial customers were 10.99, 10.51 and 6.09 cents, respectively. The changes from 1994 were not significant.

Operating expenses increased 0.1% in 1995. Federal income taxes increased as a result of higher pretax operating income. Fuel and purchased power expenses decreased because of lower purchased power requirements resulting from the increased availability of the nuclear generating units in 1995.

Interest charges and preferred dividends decreased in 1995 because of the redemption of securities and refundings at favorable terms in 1995 and 1994.

# Report of Independent Public Accountants

To the Share Owners and Board of Directors of The Toledo Edison Company:

We have audited the accompanying balance sheet and statement of capitalization of The Toledo Edison Company (a wholly owned subsidiary of Centerior Energy Corporation) as of December 31, 1996 and 1995, and the related statements of income, retained earnings and cash flows for each of the three years in the period ended December 31, 1996. These financial statements and the schedule referred to below are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are front of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of The Toledo Edison Company as of December 31, 1996 and 1995, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 1996, in conformity with generally accepted accounting principles.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedule of The Toledo Edison Company listed in the Index to Schedules is presented for purposes of complying with the Securities and Exchange Commission's rules and is not part of the basic financial statements. This schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, fairly states in all material respects the financial data required to be set forth therein in relation to the basic financial statements taken as a whole.

ARTHUR ANDERSEN LLP

Cleveland, Ohio February 14, 1997

	For the years ended December 31,				
	1996	1995	1994		
		(millions of dollars)			
Operating Revenues (1)	\$897	\$874	\$865		
Operating Expenses					
Fuel and purchased power	169	157	167		
Other operation and maintenance	231	225	229		
Generation facilities rental expense, net	104	104	_104		
Total operation and maintenance	504	486	500		
Depreciation and amortization	94	84	83		
Taxes, other th, a federal income taxes	90	91	90		
Amortization of deleared operating expenses, net		(17)	(21)		
Federal income taxes	36	42	3.3		
	741	686	685		
Operating Income	156	188	180		
Nonoperating Income (Loss)		-			
Allowance for equity funds used during construction		1			
Other income and deductions, net	(10)	6	3		
Deferred carrying charges		14	15		
Federal income taxes—credit (expense)	5	(2)	(2)		
	(4)	19	17		
Income Before Interest Charges	The state of the s	207	197		
Interest Charges	transmission and and a second	and the same	-		
Debt interest	96	111	116		
Allowance for borrowed funds used during construction		(1)	_(1)		
	95	110	115		
Net Income		97	82		
Preferred Dividend Requirements		18	20		
Earnings Available for Common Stock	\$ 40				
Latinings Available for Collinon Stock	<u>\$ 40</u>	\$ 79	\$ 62		

<sup>(1)</sup> Includes revenues from all bulk power sales to Cleveland Electric of \$105 million, \$102 million and \$111 million in 1996, 1995 and 1994, respectively.

# **Retained Earnings**

	_For the	For the years ended December 31,		
	1996	1995 (millions of dollars)	1994	
Retained Earnings (Deficit) at Beginning of YearAdditions	\$(35)	\$(113)	\$(175)	
Net income Deductions		97	82	
Preferred stock dividends declared and other		(19)	(20)	
Net Increase	40	78	62	
Retained Earnings (Deficit) at End of Year	5 5	\$ (35)	\$(113)	

# **Balance Sheet**

	1996	Management of the Park
ASSETS	(milhons	of dollars)
Property, Plant and Equipment		
Utility plant in service	\$2,929	\$2,896
Less: accumulated depreciation and amortization		942
Construction work in progress	1,909	1,954
Construction work in progress		28
Nuclear fuel, net of amortization	1,931	1,982
Other preparty less accumulated decreasing	76	78
Other property, less accumulated depreciation		20
Current Assets	_2,015	2,080
Cash and temporary cash investments	81	94
Amounts due from customers and others, net	13	68
Amounts due from affiliates	13	19
Notes receivable from affiliates	82	-
Unbilled revenues	4	22
Materials and supplies, at average cost		
Owned	33	49
Under consignment	10	-
Taxes applicable to succeeding years	68	71
Other	4	4
	308	327
Regulatory and Other Assets	The state of the s	ermendedia.c
Regulatory assets	928	978
Nuclear plant decommissioning trusts	64	52
Other	42	37
	1.034	1.067
Total Assets	\$3,357	\$3,474

	Decem 1996	1905 1905
CAPITALIZATION AND LIABILITIES	(millions)	of dollars)
Capitalization		
Common stock equity	\$ 803	\$ 763
Preferred stock		
With mandatory redemption provisions	3	
Without mandatory redemption provisions	210	210
Long-term debt	1,003	1,068
	2,019	2,046
Current Liabilities		
Current portion of long-term debt and preferred stock	51	58
Current portion of nuclear fuel lease obligations	36	40
Accounts payable	46	56
Accounts and notes payable to affiliates	30	53
Accrued taxes	73	78
Accrued interest	22	24
Other	20	20
	278	329
Deferred Credits and Other Liabilities		
Unamortized investment tax credits	75	79
Accumulated deferred federal income taxes	566	573
Unamortized gain from Bruce Mansfield Plant sale	179	188
Accumulated deferred rents for Bruce Mansfield Plant and Beaver Valley Unit 2	39	54
Nuclear fuel lease obligations		52
Retirement benefits	102	103
Other	50	50
	1,060	1.099
Total Capitalization and Liabilities		\$3,474

For the years ended

	D	ecember 3	
	1996	1995	1994
Cash Flows from Operating Activities (1)	(m	illions of dolla	irs)
Net Income	\$ 57	\$ 97	\$ 82
Adjustments to Reconcile Net Income to Cash from Operating Activities:	Maria Maria	Minimize	Manager Mark
Depreciation and amortization	94	84	83
Deferred federal income taxes	18	16	46
Onblied revenues	(7)	The same of	3
Deferred fuel	5)	(3)	3
Deferred carrying charges	1000	(14)	(15
Leased nuclear fuel amortization	3.3	54	44
Amortization of deferred operating expenses, net	17	(17)	(21
Allowance for equity funds used during construction	(1)	(1)	(1
Changes in amounts due from customers and others, net	(2)	(6)	- 1
Net proceeds from accounts receivable securitization	78	-	
Changes in materials and supplies	()	8	(2
Changes in accounts payable	(10)	. 8	(15
Changes in working capital affecting operations	(1)	4	(16
Other noncash items	(10)	9	10
Total Adjustments	224	142	120
Net Cash from Operating Activities	281	239	202
Cash Flows from Financing Activities (2)			
Notes payable to affiliates	(21)	21	-
First mortgage bond issues	and the second	99	31
Maturities, redemptions and sinking funds	(73)	(215)	(98
Nuclear fuel lease obligations	(39)	(44)	(49
Dividends paid	(17)	(18)	(20
Premiums, discounts and expenses		(6)	***************************************
Net Cash from Financing Activities	(150)	(163)	(136
Cash Flows from Investing Activities (2)			
Cash applied to construction	(47)	(53)	(41
Interest capitalized as allowance for borrowed funds used during construction	(1)	(1)	(1
Loans to affiliates Contributions to nuclear plant decommissioning trusts	(82)		mac
Contributions to nuclear plant decommissioning trusts	(10)	(11)	(12
Other cash applied	(4)	The second secon	(6
Net Cash from Investing Activities	(144)	(70)	(60
Net Change in Cash and Temporary Cash Investments		6	6
Cash and Temporary Cash Investments at Beginning of Year		88	82
Cash and Temporary Cash Investments at End of Year	<u>S 81</u>	\$ 94	\$ 88
(1) Interest paid (net of amounts capitalized)	\$ 62	\$ 02	\$ 94
(1) Interest paid (net of amounts capitalized)  Federal income taxes paid		5 23	D 94
reacrai income taxes paia	\$ 16	8 23	3 5

(2) Increases in Nuclear Fuel and Nuclear Fuel Lease Obligations in the Balance Sheet resulting from the noncash capitalizations under nuclear fuel agreements are excluded from this statement.

			Decemb	er 31.
			1996	1995
COMMON STOCK EQUIT :			- (millions of	dollars)
Common shares, \$5 par value: 60 million authorized; 39.1 mill	ion outstanding in 1992	und 1905	\$ 196	# 1002
Premium on capital stock			481	\$ 196 481
Other paid-in capital			121	121
Retained earnings (deficit)			5	(35)
Total Common Stock Equity			803	763
	1996 Shares Outstanding	Current Call Price Per Share		
PREFERRED STOCK:	Summung	1 Cl Share		
\$100 par value, 3,000,000 preferred shares authorized; \$25 par value, 12,000,000 preferred shares authorized				
\$100 par \$9,375	50,200	\$100.99	5	7
Less: Current maturities			2	2
Total Preferred Stock, with Mandatory				
Redemption Provisions	-		3	5
Not subject to mandatory redemption:				
\$100 par \$4.25	160,000	104.625	16	16
4.56 4.25		101.00		5
8.32	100,000	102.00 102.46	10	10
7.76		102.437	15	10
7.80	150,000	101.65	15	15
10.00	190,000	101.00	19	19
25 par 2.21	1,000,000	25.25	25	2.5
2.365		27.75	35	35
Series A Adjustable	1,200,000	25.00	30	30
Series B Adjustable	1,200,000	25.00	30	30
Total Preferred Stock, without Mandatory Redemption Provisions	_		210	210
LONG-TERM DEBT:				
First mortgage bonds:				
6.125% due 1997			- 31	31
7.250% due 1999 7.500% due 2002			85	100
8.000% due 2003			26	26
7.875% due 2004			36 145	36 145
			323	338
Tax-exempt issues secured by first mortgage bonds: 10.000% due 1998			1	1
3.700% due 2011**			31	31
8.000% due 2019			67	67
7.625% due 2020			45	45
7,750% due 2020			54	54
7.400% due 2022		-	31	3.1
9.875% due 2022***			10	10
7.550% due 2023 6.875% due 2023		-	37	37
8.000% due 2023	**************************************	SHIP OF BUILDING A SHARE OF SHIP OF	20 50	20 50
The state of the s				
			346	346

# Statement of Capitalization (Continued)

Medium-term notes secured by first mortgage bonds:   9.050% due 1996		Decen	ther 31.
LONG-TERM DEBT: (Continued)		1996	1995
Medium-term notes secured by first mortgage bonds:   9.000% due 1996		(millions	of (follars)
9.050% due 1996 9.000% due 1998 26 8.000% due 1998 7,290% due 1998 8.470% due 1999 8.470% due 1999 15 7.500% due 2000 15 7.500% due 2000 17 8.500% due 2000 17 9.500% due 2000 17 9.500% due 2000 17 8.500% due 2000 17 8.500% due 2001 8.6.620% due 2002 8.6.650% due 2002 8.7 8.6.50% due 2002 17 7.820% due 2003 17 7.820% due 2003 17 7.820% due 2003 17 7.850% due 2003 15 7.760% due 2003 15 7.750% due 2003 15 7.750% due 2003 15 7.750% due 2003 15 7.500% due 201 15 9.220% due 202 15 9.220% due 201 15 9.220% due 202 15 9.250% due 203 10.000% due 2010 1 10.000% due 2010 1 10.000% due 1996 1 Notes secured by subordinate mortgage: 9.050% due 1996 8.750% due 1997 8.8 Debentures: 8.700% due 1997 135 Unamortized premium (discount), net 1.052 1,052 1,052	LONG-TERM DEBT: (Continued)		
9,300% due 1998 26 8,000% due 1998 77 7,940% due 1998 77 7,940% due 1999 77,720% due 1999 77,720% due 1999 77,720% due 1999 77,720% due 2000 77,7300% due 2001 77 9,500% due 2001 77 9,500% due 2001 77 9,500% due 2001 77 8,500% due 2002 77 8,650% due 2002 77 8,650% due 2002 77 7,820% due 2003 77 7,820% due 2003 77 7,850%	Medium-term notes secured by first mortgage bonds:		
9,300% due 1998 26 8,000% due 1998 77 7,940% due 1998 77 7,940% due 1999 44 7,720% due 1999 44 7,720% due 1999 15 7,500% due 2000 15 7,380% due 2000 17 9,500% due 2001 17 9,500% due 2001 17 8,500% due 2001 17 8,500% due 2002 17 8,650% due 2002 17 7,820% due 2002 17 7,820% due 2003 17 7,820% due 2003 17 7,820% due 2003 17 7,850% due 2003 17 7,850% due 2003 17 7,850% due 2003 17 7,850% due 2003 15 7,760% due 2003 15 7,760% due 2003 15 7,760% due 2003 15 7,750% due 2003 15 7,750% due 2003 15 7,750% due 2003 15 8,750% due 1996 15 8,750% due 1996 15 8,750% due 1997 18 8,750% due 1996 18 8,750% due 1997 18 8,750% due 1998 18 8,750% due 19	9.050% due 1996		10
8.000% due 1998 7.940% due 1999 8.470% due 1999 7.500% due 2000 7.380% due 2000 7.380% due 2000 7.560% due 2001 8.500% due 2001 8.500% due 2001 8.500% due 2001 8.500% due 2002 8.500% due 2002 8.180% due 2002 8.180% due 2003 7.820% due 2003 7.820% due 2003 7.850% due 2003 7.850% due 2003 7.760% due 2003 7.760% due 2003 7.780% due 2003 7.850% due 2003 7.850% due 2003 7.850% due 2003 8.850% due 1996 8.750% due 1996 8.750% due 1996 8.750% due 1996 8.750% due 1997 8.850	9.000% due 1996		3
7.940% due 1999	9.300% due 1998	26	26
8,470% due 1999 7,500% due 2000 7,380% due 2000 7,380% due 2000 9,500% due 2001 8,500% due 2001 8,500% due 2001 8,500% due 2002 8,650% due 2002 8,650% due 2002 8,180% due 2002 17 7,820% due 2003 15 7,760% due 2003 15 7,760% due 2003 15 7,760% due 2003 15 10,000% due 2021 15 9,220% due 2021 15 9,220% due 2021 15 9,220% due 203 16 000% due 2021 17  Bank loans secured by subordinate mortgage: 9,050% due 1996 7,550% due 1996 7,550% due 1996 8,750% due 1996 8,750% due 1997 8 8 Debentures: 8,700% due 1997 8 8 Debentures: 8,700% due 2002 135 Unamortized premium (discount), net (2) 1,052 1,1052	8.000% due 1998	7	7
7.720% due 1999 7.500% due 2000 7.380% due 2000 7.380% due 2000 7.380% due 2001 8.500% due 2001 8.500% due 2001 8.6020% due 2002 8.6650% due 2002 7.7820% due 2002 8.180% due 2003 7.7820% due 2003 7.7820% due 2003 7.7820% due 2003 7.7850% due 2003 7.780% due 2003 7.780% due 2003 7.780% due 2003 7.7500% due 2003	7.940% due 1998		. 5
7.500% due 2000 7.500% due 2000 9.500% due 2000 9.500% due 2001 8.600% due 2001 8.600% due 2002 8.650% due 2002 8.650% due 2002 8.180% due 2002 9.780% due 2003 17 7.820% due 2003 15 7.760% due 2003 15 7.710% due 2003 15 7.710% due 2003 15 7.910% due 2003 15 7.910% due 2003 15 7.910% due 2003 15 7.500% due 2003 16 0.000% due 2021 17 8.500% due 2003 18 8.750% due 2003 19 8.8550% due 2003 10 10.000% due 2001 10 10 8.8500% due 2003 10 10 10 10 10 10 10 10 10 10 10 10 10	8.470% due 1999	4	4
7.500% due 2000 7.500% due 2000 9.500% due 2000 9.500% due 2001 8.600% due 2001 8.600% due 2002 8.650% due 2002 8.650% due 2002 8.180% due 2002 9.780% due 2003 17 7.820% due 2003 15 7.760% due 2003 15 7.710% due 2003 15 7.710% due 2003 15 7.910% due 2003 15 7.910% due 2003 15 7.910% due 2003 15 7.500% due 2003 16 0.000% due 2021 17 8.500% due 2003 18 8.750% due 2003 19 8.8550% due 2003 10 10.000% due 2001 10 10 8.8500% due 2003 10 10 10 10 10 10 10 10 10 10 10 10 10	7.720% duc 1999	15	. 15
7.380% due 2000 14 7.460% due 2001 21 8.500% due 2001 8 8.620% due 2002 7 8.650% due 2002 7 8.650% due 2002 17 7.820% due 2003 17 7.820% due 2003 17 7.820% due 2003 15 7.760% due 2003 15 7.780% due 2003 15 7.780% due 2003 15 7.980% due 2003 15 8.780% due 2003 15 8.780% due 2004 15 9.220% due 2001 15 9.220% due 2001 15 9.220% due 2001 15 9.220% due 2001 15 9.250% due 2001 15 8.750% due 2003 1 1 8.750% due 2000 1 1 8.750% due 1996 1 135 8.750% due 1997 1 135 8.750% due 2002 1 135	7.500% due 2000		*
7.460% due 2001 21 9.500% due 2001 21 8.500% due 2001 8 8.620% due 2002 7 8.650% due 2002 7 8.650% due 2002 5 8.180% due 2002 5 8.180% due 2003 17 7.820% due 2003 37 7.820% due 2003 15 7.910% due 2003 15 7.910% due 2003 15 7.910% due 2003 11 10.000% due 2001 15 9.220% due 2001 15 9.220% due 2001 15 9.220% due 2001 15 9.220% due 2001 15 8.750% due 2003 4 10.000% due 2010 15  Bank loans secured by subordinate mortgage: 9.050% due 1996 1 7.500% due 1996 1 8.750% due 1997 8 8.750% due 1997 8 8.750% due 1997 8 8.750% due 2002 135  Debentures: 8.700% due 2002 135 Unamortized premium (discount), net 125  Unicount in the secured in t	7.380% due 2000	- 14	14
9.500% due 2001 21 8.500% due 2002 7 8.650% due 2002 5 8.180% due 2002 17 7.820% due 2003 37 7.850% due 2003 15 7.760% due 2003 5 7.910% due 2003 5 7.910% due 2003 15 9.220% due 2003 15 9.220% due 2021 15 9.220% due 2021 15 9.220% due 2021 15 8ank loans secured by subordinate mortgage: 9.050% due 1996 5 8.750% due 1996 5 8.750% due 1996 8 8.750% due 1997 8 8 Debentures: 8.700% due 2002 135 Unamortized premium (discount), net 15 8 Unamortized premium (discount), net 15  21 8 8 8 Debentures: 8.700% due 2002 135 8 Unamortized premium (discount), net 15  22 1,052 1,1	7.460% due 2000	12	17
8.500% due 2002	9.500% due 2001	21	21
8.620% due 2002	8,500% due 2001	8	. 8
8.650% due 2002	8.620% due 2002	7	7
8.180% due 2003	8.650% due 2002	5	5
7.820% due 2003	8.180% due 2002	17	17
7.850% due 2003 7.760% due 2003 5 7.780% due 2003 1.000% due 2003 1.1000% due 2021 1.5 9.220% due 2021 1.5 9.220% due 2021 1.5  Tax-exempt notes: 5.750% due 2003 4 10.000% due 2010 1.5  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997 8  Debentures: 8.700% due 2002 1.35  Unamortized premium (discount), net (2) 1.052 1.052	7.820% duc 2003	37	37
7.760% due 2003 7.780% due 2003 3 7.780% due 2003 10.000% due 2021 15 9.220% due 2021 15 9.220% due 2021 15  Tax-exempt notes: 5.750% due 2003 10.000% due 2010 1  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996 8.750% due 1997 8  Debentures: 8.700% due 2002 135  Unamortized premium (discount), net (2) 1,052 1,	7.850% duc 2003	15	15
7,910% due 2003 7,780% due 2003 10,000% due 2021 15 9,220% due 2021 15  Tax-exempt notes: 5,750% due 2003 10,000% due 2010 15  Bank loans secured by subordinate mortgage: 9,050% due 1996 7,500% due 1996  Notes secured by subordinate mortgage: 10,060% due 1996 8,750% due 1997 8  Debentures: 8,700% due 2002 135  Unamortized premium (discount), net (2) 1,052 1,	7.760% due 2003	1.5	5
7.780% due 2003 10.000% due 2021 15 9.220% due 2021 15 15 15 237  Tax-exempt notes: 5.750% due 2003 10.000% due 2010 1  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996	7.910% due 2003	2	3
10.000% due 2021 9.220% due 2021 15 9.220% due 2021 15 Tax-exempt notes: 5.750% due 2003 10.000% due 2010 1 Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996 Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997 8.750% due 1997 10.060% due 1996 10.060% due 1996 10.060% due 1996 10.060% due 1996 10.060% due 1997 10.060% due 1996 10.060% due 2002	7.780% due 2003	2	
9.220% due 2021  Tax-exempt notes: 5.750% due 2003 10.000% due 2010  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997  Bank loans secured by subordinate mortgage: 10.060% due 1996  8.750% due 1996  8.750% due 1997  135 Unamortized premium (discount), net (2) 1,052	10.000% due 2021	16	1.6
Tax-exempt notes: 5.750% due 2003 10.000% due 2010  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997  Bank loans secured by subordinate mortgage: 10.060% due 1996 10.060% due 1996 10.060% due 1996 10.060% due 1997  10.060% due 1998  10.	9.220% duc 2021	13	1.5
Tax-exempt notes: 5.750% due 2003 10.000% due 2010  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997  Bebentures: 8.700% due 2002 135 Unamortized premium (discount), net (2)			PERSONAL PROPERTY AND ADDRESS.
5.750% due 2003 10.000% due 2010  Bank loans secured by subordinate mortgage: 9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997  Bebentures: 8.700% due 2002  Unamortized premium (discount), net (2) 1,052 1,	The second second	<u></u>	250
10.000% due 2010			
Bank loans secured by subordinate mortgage:  9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996 8.750% due 1997  Bebentures: 8.700% due 2002  Unamortized premium (discount), net  (2) 1,052 1,	2.73076 GBC 2003	4	4
9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage; 10.060% due 1996 8.750% due 1997  8  Debentures: 8.700% due 2002  Unamortized premium (discount), net  (2) 1,052 1,	10.000% due 2010		1
9.050% due 1996 7.500% due 1996  Notes secured by subordinate mortgage; 10.060% due 1996 8.750% due 1997  8  Debentures: 8.700% due 2002  Unamortized premium (discount), net  (2) 1,052 1,		5	5
7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996  8.750% due 1997  8  Debentures: 8.700% due 2002  Unamortized premium (discount), net  (2) 1,052  1,052	Bank loans secured by subordinate mortgage:		
7.500% due 1996  Notes secured by subordinate mortgage: 10.060% due 1996  8.750% due 1997  8  Debentures: 8.700% due 2002  Unamortized premium (discount), net  (2) 1,052  1,052	9.050% due 1996		25
Notes secured by subordinate mortgage:  10.060% due 1996  8.750% due 1997  8  Debentures:  8.700% due 2002  Unamortized premium (discount), net  (2)  1,052  1,	7.500% due 1996		2
10.060% due 1996			27
10.060% due 1996	Notes secured by subordinate mortgage:	Management.	
8.750% due 1997	10 060% due 1996		
Debentures:  8.700% due 2002	6.7500% due 1998	****	14
Debentures:  8.700% due 2002	6.730% Out 1997	8	11
8.700% due 2002		8	25
Unamortized premium (discount), net			
Unamortized premium (discount), net	8.700% due 2002	135	135
1,052	Unamortized premium (discount), net		(2)
	Less: Current maturities	1,052	1,124
			56
	TOTAL CAPITALITATION		1,068
TOTAL CAPITALIZATION	TOTAL CAPITALIZATION	\$2,019	\$2,046

December 31.

<sup>\*</sup> Denotes debt of less than \$1 million.

\*\* Denotes variable rate issue with December 31, 1996 interest rate shown.

\*\*\* Subject to optional tender by the owners on November 1, 1997.

## Notes to the Financial Statements

# (1) Summary of Significant Accounting Policies

### (a) General

The Company is an electric utility serving Northwest Ohio and a wholly owned subsidiary of Centerior Energy. The Company follows the Uniform System of Accounts prescribed by the FERC and adopted by the PUCO. Rate-regulated utilities are subject to SFAS 71 which governs accounting for the effects of certain types of rate regulation. Pursuant to SFAS 71, certain incurred costs are deferred for recovery in future rate. See Note 7(a).

The reparation of financial statements in conformity agenerally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and the disclosure of contingent assets and liabilities. The estimates are based on an analysis of the best information available. Actual results could differ from those estimates.

The Company is a member of the Central Area Power Coordination Group (CAPCO). Other members are Cleveland Electric. Duquesne Light Company, Ohio Edison and its wholly owned subsidiary, Pennsylvania Power Company. The members have constructed and operate generation and transmission facilities for their joint use.

#### (b) Related Party Transactions

Operating revenues, operating expenses and interest charges include those amounts for transactions with affiliated companies in the ordinary course of business operations.

The Company's transactions with Cleveland Electric are primarily for firm power, interchange power, transmission line rentals and jointly owned power plant operations and construction. See Notes 2 and 3. As discussed in Note 1(j), beginning in May 1996, Cleveland Electric's wholly owned subsidiury, Centerior Funding, began serving as the transferor in connection with the accounts receivable securitization for the Company and Cleveland Electric.

Centerior Service Company (Service Company), a wholly owned subsidiary of Centerior Energy, provides management, financial, administrative, engineering, legal and other services at cost to the Company and other affiliated companies. The Service Company billed the Company \$60 million, \$67 million and \$59 million in 1996, 1995 and 1994, respectively, for such services.

#### (c) Revenues

Customers are billed on a monthly excle basis for their energy consumption based on rate schedules or contracts authorized by the PUCO or on ordinances of individual municipalities. An accrual is made at the end of each month to record the estimated amount of unbilled revenues for kilowatt-hours sold in the current month but not billed by the end of that month.

A fuel factor is added to the base rates for electric service. This factor is designed to recover from customers the costs of fuel and most purchased power. It is reviewed and adjusted semiannually in a PUCO proceeding. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

### (d) Fuel Expense

The cost of fossil fuel is charged to fuel expense based on inventory usage. The cost of nuclear fuel, including an interest component, is charged to fuel expense based on the rate of consumption. Estimated future nuclear fuel disposal costs are being recovered through base rates.

The Company defers the differences between actual fuel costs and estimated fuel costs currently being recovered from customers through the fuel factor. This matches fuel expenses with fuel-related revenues.

Owners of nuclear generating plants are assessed by the federal government for the cost of decontamination and decommissioning of nuclear enrichment facilities operated by the United States Department of Energy. The assessments are based upon the amount of enrichment services used in prior years and cannot be imposed for more than 15 years (to 2007). The Company has accrued a liability for its share of the total assessments. These costs have been recorded as a regulatory asset since the PUCO is allowing the Company to recover the assessments through its fuel cost factors. See Note 7(a).

### (e) Depreciation and Decommissioning

The cost of property, plant and equipment is depreciated over their estimated useful lives on a straight-line basis. In its April 1996 rate order, the PUCO approved changes in depreciation rates for the Company. An increase in the depreciation rate for nuclear property from 2.5% to 2.95% increased annual depreciation expense approximately \$8 million. A reduction in the composite depreciation rate for nonnuclear property from 3.36% to 3.13% decreased annual depreciation expense by approximately \$2 million. The changes in depreciation rates were effective in April 1996 and resulted in a \$4 million net increase in 1996 depreciation expense.

The Company accrues the estimated costs of decommissioning its three nuclear generating units. The accruals are required to be funded in an external trust. The PUCO requires that the expense and payments to the external trusts be determined on a levelized basis by dividing the unrecovered decommissioning costs in current dollars by the remaining years in the licensing period of each unit. This methodology requires that the net earnings on the trusts be reinvested therein with the intent of having net earnings offset inflation. The PUCO requires that the estimated costs of decommissioning and the funding level be reviewed at least every five years.

In April 1996, pursuant to the PUCO rate order, the Company decreased its annual decommissioning expense accruals to \$10 million from the \$11 million level in 1995. The accruals are reflected in current rates. The accruals are based on adjustments to updated, site-specific studies for each of the units completed in 1993 and 1994. These estimates reflect the DECON method of decommissioning (prompt decontamination), and the locations and cost characteristics specific to the units, and include costs associated with decontamination and dismantlement for each of the units. The estimate for Davis-Besse also includes the cost of site restoration. The adjustments to the updated studies which reduced the annual accruals beginning in April 1996 were attributable to changed assumptions on radioactive waste burial cost estimates and the exclusion of site restoration costs for Perry Unit 1 and Beaver Valley Unit 2. After the decommissioning of these units in the future, the two plant sites may be usable for new power production facilities or other industrial

The revised estimates for the units in current dollars and in dollars at the time of license expiration, assuming a 4% annual inflation rate, are as follows:

Generating Unit	License Expiration Year	Amount	Future
			ons of ars)
Davis-Besse	2017	\$166	5427
Perry Unit 1	2026	85	309
Beaver Valley Unit 2	2027	44	165
Total		\$295	\$901

The classification, Accumulated Depreciation and Amortization, in the Balance Sheet at December 31, 1996 includes \$71 million of decommissioning costs previously expensed and the earnings on the external trust funding. This amount exceeds the Balance Sheet amount of the external Nuclear Plant Decommissioning Trusts because the reserve began prior to the external trust funding. The trust earnings are recorded as an increase to the trust

assets and the related component of the decommissioning reserve (included in Accumulated Depreciation and Amortization).

The staff of the Securities and Exchange Commission has questioned certain of the current accounting practices of the electric utility industry, including those of the Company, regarding the recognition, measurement and classification of decommissioning costs for nuclear generating stations in the financial statements. In response to these questions, the Financial Accounting Standards Board (FASB) is reviewing the accounting for removal costs, including decommissioning. If current accounting practices are changed, the annual provision for decommissioning could increase; the estimated cost for decommissioning could be recorded as a liability rather than as accumulated depreciation; and trust fund income from the external decommissioning trusts could be reported as investment income rather than as a reduction to decommissioning expense. The FASB issued an exposure draft on the subject on February 7, 1996 and continues to review the subject.

# (f) Property, Plant and Equipment

Property, plant and equipment are stated at original cost less amounts disallowed by the PUCO. Construction costs include related payroll taxes, retirement benefits, fringe benefits, management and general overheads and allowance for funds used during construction (AFUDC). AFUDC represents the estimated composite debt and equity cost of funds used to finance construction. This noncash allowance is credited to income. The AFUDC rate was 10.12% in 1996, 12.6% in 1995 and 9.87% in 1994.

Maintenance and repairs for plant and equipment are charged to expense as incurred. The cost of replacing plant and equipment is charged to the utility plant accounts. The cost of property retired plus removal costs, after deducting any salvage value, is charged to the accumulated provision for depreciation.

# (g) Deferred Gain and Loss from Sales of Utility Plant

The sale and leaseback transactions discussed in Note 2 resulted in a net gain for the sale of the Bruce Mansfield Generating Plant (Mansfield Plant) and a net loss for the sale of Beaver Valley Unit 2. The net gain and net loss were deferred and are being amortized over the terms of the leases. See Note 7(a). These amortizations and the lease expense amounts are reported in the Income Statement as Generation Facilities Rental Expense, Net.

# (h) Interest Charges

Debt Interest reported in the Income Statement does not include interest on obligations for nuclear fuel under construction. That interest is capitalized. See Note 6.

Losses and gains realized upon the reacquisition or redemption of long-term debt are deferred, consistent with the regulatory rate treatment. See Note 7(a). Such losses and gains are either amortized over the remainder of the original life of the debt issue retired or amortized over the life of the new debt issue when the proceeds of a new issue are used for the debt redemption. The amortizations are included in debt interest expense.

# (i) Federal Income Taxes

The Company uses the liability method of accounting for income taxes in accordance with SFAS 109. See Note 8. This method requires that deferred taxes be recorded for all temporary differences between the book and tax bases of assets and liabilities. The majority of these temporary differences are attributable to property-related basis differences. Included in these basis differences is the equity component of AFUDC, which will increase future tax expense when it is recovered through rates. Since this component is not recognized for tax purposes, the Company must record a liability for its tax obligation. The PUCO permits recovery of such taxes from customers when they become payable. Therefore, the net amount due from customers through rates has been recorded as a regulatory asset and will be recovered over the lives of the related assets. See Note 7(a).

Investment tax credits are deferred and amortized over the lives of the applicable property as a reduction of depreciation expense.

# (j) Accounts Receivable Securitization

In May 1996, the Company and Cleveland Electric began to sell on a daily basis substantially all of their retail customer accounts receivable and unbilled revenue receivables to Centerior Funding pursuant to a five-year asset-backed securitization agreement.

In July 1996, Centerior Funding completed a public sale of \$150 million of receivables-backed investor certificates in a transaction that qualifies for sale accounting treatment for financial reporting purposes.

# (k) Materials and Supplies

In December 1996, the Company sold substantially all of its materials and supplies and fossil fuel inventories for certain generating units and other storage locations to an independent entity at book value. The buyer now provides all of these inventories under a consignment arrangement. In accordance with SFAS 49 accounting for product financing arrangements, the inventories continue to be reported as assets in the Balance Sheet even though the buyer owns the inventories since the Company has guaranteed to be a buyer of last resort.

# (2) Utility Plant Sale and Leaseback Transactions

The Company and Cleveland Electric are co-lessees of 18.26% (150 megawatts) of Beaver Valley Unit 2 and 6.5% (51 megawatts), 45.9% (358 megawatts) and 44.38% (355 megawatts) of Units 1, 2 and 3 of the Mansfield Plant, respectively. These leases extend through 2017 and are the result of sale and leaseback transactions completed in 1987.

Under these leases, the Company and Cleveland Electric are responsible for paying all taxes, insurance premiums, operation and maintenance expenses, and all other similar costs for their interests in the units sold and leased back. They may incur additional costs in connection with capital improvements to the units. The Company and Cleveland Electric have options to buy the interests back at certain times at a premium and at the end of the leases for the fair market value at that time or to renew the leases. The leases include conditions for mandatory termination (and possible repurchase of the leasehold interests) upon certain events of default.

As co-lessee with Cleveland Electric, the Company is also obligated for Cleveland Electric's lease payments. If Cleveland Electric is unable to make its payments under the Mansfield Plant leases, the Company would be obligated to make such payments. No such payments have been made on behalf of Cleveland Electric.

Future minimum lease payments under the operating leases at December 31, 1996 are summarized as follows:

Year		For the Compa	Cleveland iny Electric
		(mili	ions of dollars)
1997		\$ 10	2 \$ 63
1998		1.0	12 63
1999		10	8 70
2000		- 11	76
2001		. 11	1 75
Later	Years	1,69	1,170
	Total Future Minimum Lease Payments	\$2.23	10 \$1,517

Rental expense is accrued on a straight-line basis over the terms of the leases. The amount recorded in 1996, 1995 and 1994 as annual rental expense for the Mansfield Plant leases was \$45 million. The amounts recorded in 1996,

1995 and 1994 as annual rental expense for the Beaver Valley Unit 2 lease were \$63 million, \$63 million and \$64 million, respectively. See Note 1(g). Amounts charged to expense in excess of the lease payments are classified as Accumulated Deferred Rents in the Balance Sheet.

The Company is selling 150 megawatts of its Beaver Valley Unit 2 leased capacity entitlement to Cleveland Electric. Revenues recorded for this transaction were \$99 million, \$98 million and \$108 million in 1996, 1995 and 1994, respectively. We anticipate that this sale will continue indefinitely. The future minimum lease payments through 2017 associated with Beaver Valley Unit 2 aggregate \$1.265 billion.

# (3) Property Owned with Other Utilities and Investors

The Company owns, as a tenant in common with other utilities and those investors who are owner-participants in various sale and leaseback transactions (Lessors), certain generating units as listed below. Each owner owns an undivided share in the entire unit. Each owner has the right to a percentage of the generating capability of each unit equal to its ownership share. Each utility owner is obligated to pay for only its respective share of the construction costs and operating expenses. Each Lessor has leased its capacity rights to a utility which is obligated to pay for such Lessor's share of the construction costs and operating expenses. The Company's share of the operating expenses of these generating units is included in the Income Statement. The Balance Sheet classification of Property, Plant and Equipment at December 31, 1996 includes the following facilities owned by the Company as a tenant in common with other utilities and Lessors:

Generating Unit	Ownership Megawatis (% Share)	Property. Plant and Equipment (Exclusive of Nuclear Fact) (millions of	Depreciation
Davis-Besse	429 (48.629)	5 685	\$235
	238 (19.91)	1,048	244
Beaver Valley Unit 2 and Common Facilities			
(Note 2)	13 (1.65)	209	58
Total		\$1,942	\$537

# (4) Construction and Contingencies

# (a) Construction Program

The estimated cost of the Company's construction program for the 1997-2001 period is \$282 million, including AFUDC of \$8 million and excluding nuclear fuel.

The Clean Air Act Amendments of 1990 (Clean Air Act) require, among other things, significant reductions in the emission of sulfur dioxide and nurogen oxides by fossil-fueled generating units. Our strategy provides for compliance primarily through greater use of low-sulfur coal at some of our units and the use of emission allowances. Total capital expenditures from 1994 through 1996 in connection with Clean Air Act compliance amounted to \$4 million. The plan will require additional capital expenditures over the 1997-2006 period of approximately \$16 million for nitrogen oxide control equipment and other plant process modifications. In addition, higher fuel and other operation and maintenance expenses will be incurred. Recently proposed pa ticulate and ozone ambient standards have the potential to increase future compliance costs.

# (b) Hazardous Waste Disposal Sites

The Company is aware of its potential involvement in the cicanup of several sites. The Company has accrued a liability totaling \$3 million at December 31, 1996 based on estimates of the costs of cleanup and its proportionate responsibility for such costs. We believe that the ultimate outcome of these matters will not have a material adverse effect on our financial condition, cash flows or results of operations. See Management's Financial Analysis — Outlook-Hazardous Waste Disposal Sites.

# (5) Nuclear Operations and Contingencies

# (a) Operating Nuclear Units

The Company's three nuclear units may be impacted by activities or events beyond our control. An extended outage of one of our nuclear units for any reason, coupled with any unfavorable rate treatment, could have a material adverse effect on our financial condition, cash flows and results of operations. See the discussion of these and other risks in Management's Financial Analysis — Outlook-Nuclear Operations.

### (b) Nuclear Insurance

The Price-Anderson Act limits the public liability of the owners of a nuclear power plant to the amount provided by private insurance and an industry assessment plan. In the event of a nuclear incident at any unit in the United States resulting in losses in excess of the level of private insurance (currently \$200 million), the Company's maximum potential assessment under that plan would be \$70 million per incident. The assessment is limited to \$9 million per year for each nuclear incident. These assessment limits assume the other CAPCO companies

contribute their proportionate share of any assessment for the generating units that they have an ownership or leasehold interest in.

The utility owners and lessees of Davis-Besse, Perry and Beaver Valley also have insurance coverage for damage to property at these sites (including leased fuel and cleanup costs). Coverage amounted to \$1.3 billion for Davis-Besse and \$2.75 billion for each of the Perry and Beaver Valley sites as of January 1, 1997. Damage to property could exceed the insurance coverage by a substantial amount. If it does, the Company's share of such excess amount could have a material adverse effect on its financial condition, cash flows and results of operations. In addition, the Company can be assessed a maximum of \$10 million under these policies during a policy year if the reserves available to the insurer are inadequate to pay claims arising out of an accident at any nuclear facility covered by the insurer.

The Company also has extra expense insurance coverage. It includes the incremental cost of any replacement power purchased (over the costs which would have been incurred had the units been operating) and other incidental expenses after the occurrence of certain types of accidents at our nuclear units. The amounts of the coverage are 100% of the estimated extra expense per week during the 52-week period starting 21 weeks after an accident and 80% of such estimate per week for the next 104 weeks. The amount and duration of extra expense could substantially exceed the insurance coverage.

# (6) Nuclear Fuel

Nuclear fuel is financed for the Company and Cieveland Electric through leases with a special-purpose corporation. The total amount of financing currently available under these lease arrangements is \$273 million (\$173 million from intermediate-term notes and \$100 million from bank credit arrangements). The intermediate-term notes mature in the 1997 brough 2000 period. The bank credit arrangements terminate in October 1998. The special-purpose corporation may not need alternate financing in 1997 to replace \$83 million of maturing intermediate-term notes. At December 31, 1996, \$87 million of nuclear fuel was financed for the Company. The Company and Cleveland Electric severally lease their respective portions of the nuclear fuel and are obligated to pay for the fuel as

it is consumed in a reactor. The lease rates are based on various intermediate-term note rates, bank rates and commercial paper rates.

The amounts financed include nuclear fuel in the Davis-Besse, Perry Unit 1 and Beaver Valley Unit 2 reactors with remaining lease payments for the Company of \$43 million, \$26 million and \$14 million, respectively, at December 31, 1996. The nuclear fuel amounts financed and capitalized also included interest charges incurred by the lessors amounting to \$2 million in both 1996 and 1995, and \$4 million in 1994. The estimated future lease amortization payments for the Company based on projected consumption are \$36 million in 1997, \$29 million in both 1998 and 1999, \$27 million in 2000 and \$28 million in 2001.

# (7) Regulatory Matters

# (a) Regulatory Accounting Requirements and Regulatory Assets

The Company is subject to the provisions of SFAS 71 and has complied with its provisions. SFAS 71 provides, among other things, for the deferral of certain incurred costs that are probable of future recovery in rates. We monitor changes in market and regulatory conditions and consider the effects of such changes in assessing the continuing applicability of SFAS 71. Criteria that could give rise to discontinuation of the application of SFAS 71 include: (1) increasing competition which significantly restricts the Company's ability to charge prices which allow it to recover operating costs, earn a fair return on invested capital and recover the amortization of regulatory assets and (2) a significant change in the manner in which rates are set by the PUCO from cost-based regulation to some other form of regulation. Regulatory assets represent probable future revenues to the Company associated with certain incurred costs, which it will recover from customers through the rate-making process.

Effective January 1, 1996, the Company adopted SFAS 121 which imposes stricter criteria for carrying regulatory assets than SFAS 71 by requiring that such assets be probable of recovery at each balance sheet date. The criteria under SFAS 121 for plant assets require such assets to be written down if the book value exceeds the projected net future undiscounted cash flows.

Regulatory assets in the Balance Sheet are as follows:

	December 31	
	1996	1995
		ons of ars)
Amounts due from customers for future federal		
income taxes, net	\$391	\$416
Unamortized loss from Beaver Valley Unit 2 sale	92	96
Unamortized loss on reacquired debt	2.4	28
Pre-phase-in deferrals*	215	222
Rate Stabilization Program deferrals	180	188
Other	26	28
Total	\$928	\$978

Represent deferrals of operating expenses and carrying charges for Perry Unit 1 and Beaver Valley Unit 2 in 1987 and 1988 which are being amortized over the lives of the related property.

As of December 31, 1996, customer rates provide for recovery of all the above regulatory assets. The remaining recovery periods for about \$740 million of the regulatory assets approximate 30 years. The remaining recovery periods for the rest of the regulatory assets generally range from about two to 20 years. Regulatory liabilities in the Balance Sheet at December 31, 1996 and 1995 totaled \$13 million and \$4 million, respectively.

# (b) Rate Order

On April 11, 1996, the PUCO issued an order for the Company and Cleveland Electric granting price increases aggregating \$119 million in annualized revenues (\$35 million for the Company and \$84 million for Cleveland Electric). The PUCO rate order provided for recovery of all costs to provide regulated services, including amortization of regulatory assets. in the approved prices. The new prices were implemented in late April 1996. The average price increase for the Company's customers was 4.7% with the actual percentage increase depending upon the customer class. The Company and Cleveland Electric intend to freeze prices through at least 2002, although they are not precluded from requesting further price increases.

The PUCO also recommended that the Company and Cleveland Electric reduce the value of their assets for regulatory purposes by an aggregate \$1.25 billion through 2001. This represents an incremental reduction beyond the normal level in nuclear plant and regulatory assets. Implementation of the price increases was not contingent upon a revaluation of assets. The PUCO invited the Company and Cleveland Electric to file a proposal to effectuate the PUCO's recommendation and expressed a willingness to consider alternatives to its recommendation. The PUCO stated in its order that failure by the Company and Cleveland Electric to follow the recommendation could result in a PUCO-ordered write-down of assets for regulatory purposes. The PUCO approved a

return on common stock equity of 12.59% and an overall rate of return of 10.06% for both companies. However, the PUCO also indicated the authorized return could be lowered by the PUCO if the Company and Cleveland Electric do not implement the recommendation. In August 1996, various intervenors appealed the PUCO rate order to the Ohio Supreme Court. The Company and Cleveland Electric did not appeal the order to the Ohio Supreme Court. In connection with the PUCO order discussed in Management's Financial Analysis — Outlook-FirstEnergy Rate Plan, certain parties agreed to request a stay of their appeals until completion of the pending merger with Ohio Edison.

# (c) Assessment

The Company and Cleveland Electric agree with the concept of accelerating the recognition of costs and recovery of assets as such concept is consistent with the strategic objective to become more competitive. However, the Company and Cleveland Electric believe that such acceleration must also be consistent with the reduction of debt and the opportunity for Centerior Energy common stock share owners to receive a fair return on their investment. Consideration of whether to implement a plan responsive to the PUCO's recommendation to revalue assets by \$1.25 billion is pending the merger with Ohio Edison.

We have evaluated the Company's markets, regulatory conditions and ability to bill and collect the approved prices, and conclude that the Company continues to comply with the provisions of SFAS 71 and its regulatory assets remain probable of recovery. If there is a change in our evaluation of the competitive environment, regulatory framework or other factors, or if the PUCO significantly reduces the value of the Company's assets or reduces the approved return on common stock equity of 12.59% and overall rate of return of 10.06%, or both, for future regulatory purposes, the Company may be required to record material charges to earnings. In particular, if we determine that the Company no longer meets the criteria for SFAS 71, the Company would be required to record a before-tax charge to write off the regulatory assets shown above. In the more likely event that only a portion of operations (such as nuclear operations) no longer meets the criteria of SFAS 71, a write-off would be limited to regulatory assets that are not reflected in the Company's cost-based prices established for the remaining regulated operations. In addition, we would be required to evaluate whether the changes in the competitive and regulatory environment which led to discontinuing the application of SFAS 71 to some or all of the Company's operations would also result in a write-down of property, plant and equipment pursuant to SFAS 121.

See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan for a discussion of a regulatory plan for the Company and Cleveland Electric and its effect on their compliance with SFAS 71.

# (d) Rate Stabilization Program

The Rate Stabilization Program that the PUCO approved in October 1992 allowed the Company to defer and subsequently amortize and recover certain costs not being recovered in rates at that time. Recovery of both the costs no longer being deferred and the amortization of the 1992-1995 deferrals began in late April 1996 with the implementation of the price increase granted by the PUCO as discussed above. The cost deferrals recorded in 1995 and 1994 pursuant to the Rate Stabilization Program were \$39 million and \$43 million, respectively. The amortization of the deferrals began in December 1995. The total amortization was \$8 million and \$1 million in 1996 and 1995, respectively.

The regulatory accounting measures under the Rate Stabilization Program also provided for the accelerated amortization of certain benefits during the 1992-1995 period. The total annual amount of such accelerated benefits was \$18 million in both 1995 and 1994.

# (8) Federal Income Tax

The components of federal income tax expense recorded in the Income Statement were as follows:

	1996	1995	1994
	(millio	ons of de	ollars)
Operating Expenses:			
Current	\$ 23	\$ 40	\$ 18
Deferred	13-	2	18
Total Charged to Operating Expenses	361	4.2	1.5
Nonoperating Income:			
Current	(10)	(12)	(29)
Deferred		1.4	31
Total Expense (Credit) to Nonoperating			
Income	151	2	7
Total Federal Income Tax Expense	5 31	5.44	5 35

The deferred federal income tax expense results from the temporary differences that arise from the different years when certain expenses are recognized for tax purposes as opposed to financial reporting purposes. Such temporary differences relate principally to depreciation and deferred operating expenses and carrying charges.

Federal income tax, computed by multiplying income before taxes by the 35% statutory rate, is reconciled to the amount of federal income tax recorded on the books as follows:

	1999	100 %	1994
	(mail)	ons of de	illars)
Book Income Before Federal Income Tax	SXX	5.141	8117
Lax on Book Income at Statutory Rate	5.11	\$ 49	5.41
Increase (Decrease) in Lax.			
Depreciation	(4)	(1)	(3)
Rate Stabilization Propram			(9)
Sale and leaseback transactions and			
amorfization	15	5	5
Other items	.31)		1
Total Federal Income Tax Expense	531	\$ 44	5 35

The Company joins in the filing of a consolidated federal income tax return with its affiliated companies. The taethod of tax allocation reflects the benefits and burdens realized by each company's participation in the consolidated tax return, approximating a separate return result for each company.

For tax reporting purposes, the Perry Nuclear Power Plant Unit 2 (Perry Unit 2) abandonment was recognized in 1994 and resulted in a \$122 million loss with a corresponding \$43 million reduction in federal income tax liability. Because of the alternative minimum tax (AMT), \$25 million of the \$43 million was realized in 1994. The remaining \$18 million will not be realized until 1999.

Under SFAS 109, temporary differences and carryforwards resulted in deferred tax assets of \$162 million and deferred tax liabilities of \$728 million at December 31, 1996 and deferred tax assets of \$179 million and deferred tax liabilities of \$752 million at December 31, 1995. These are summarized as follows:

	Decem	ber 31,
	1996	1995
	(millio dolla	ons of
Property, plant and aquipment	\$617	\$627
Deferred carrying charges and operating expenses	N-4	85
Net operating loss carryforwards	(18)	(44)
Investment tax credits	(44)	(46)
Sale and leaseback transactions	1000	(4)
Othet	(68)	(45)
Net deferred tax liability	\$500	<u>\$573</u>

For tax purposes, net operating loss (NOL) carryforwards of approximately \$51 million are available to reduce future taxable income and will expire in 2009. The 35% tax effect of the NOLs is \$18 million. Additionally, AMT credits of \$100 million that may be carried forward indefinitely are available to reduce future tax.

# (9) Retirement Benefits

# (a) Retirement Income Plan

Centerior Energy sponsors jointly with its subsidiaries a noncontributing pension plan (Centerior Pension Plan) which covers all employee groups. The amount of retirement benefits generally depends upon the length of service. Under certain circumstances, benefits can begin as early as age 55. The funding policy is to comply with the Employee Retirement Income Security Act of 1974 guidelines.

Pension costs (credits) for Centerior Energy and its subsidiaries for 1994 through 1996 were comprised of the following components:

	1996	1995	1994
	(millio	ons of de	illars)
Service cost for benefits earned during the			
period	5 13	\$ 10	5 13
Interest cost on projected benefit obligation _	28	26	26
Actual return on plan assets	(50)	(53)	(2)
Net amortization and deferral	2	9	(34)
Net costs (credits)	\$ (7)	\$ (8)	5 3

Pension costs (credits) for the Company and its pro rata share of the Service Company's costs were \$(2) million, \$(3) million and \$1 million for 1996, 1995 and 1994, respectively.

The following table presents a reconciliation of the funded status of the Centerior Pension Plan. The Company's share of the Centerior Pension Plan's total projected benefit obligation approximates 30%.

	December 31.	
	1996	1995
	(mills dolls	
Actuarial present value of benefit obligations: Vested benefits	\$326	\$304
Nonvested benefits	16	2
Accumulated benefit obligation  Effect of future compensation levels	342 53	306 54
Total projected benefit obligation	395	360
Plan assets at fair market value	421	394
Funded status Unrecognized net gain from variance between	26	34
assumptions and experience	(56)	(68)
Unrecognized prior service cost	14	15
Transition asset at January 1, 1987 being amortized over 19 years	(32)	(36)
Net accrued pension liability	5(48)	\$(55)

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996, the settlement (discount) rate and long-term rate of return on plan assets assumptions were 7.75% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1997 and 4% thereafter. At December 31, 1995, the settlement rate and long-term rate of return on plan assets assumptions were 8% and 11%, respectively. The long-term rate of annual compensation increase assumption was 3.5% for 1996 and 1997 and 4% thereafter. At December 31, 1996 and 1995, the Company's net accrued pension liability included in Retirement Benefits in the Balance Sheet was \$62 million and \$64 million, respectively.

Plan assets consist primarily of investments in common stock, bonds, guaranteed investment contracts, cash equivalent securities and real estate.

# (b) Other Postretirement Benefits

Centerior Energy sponsors jointly with its subsidiaries a postretirement benefit plan which provides all employee groups certain health care, death and other postretirement benefits other than pensions. The plan is contributory, with retiree contributions adjusted annually. The plan is not funded. Under SFAS 106, the accounting standard for postretirement benefits other than pensions, the expected costs of such benefits are accrued during the employees' years of service.

The components of the total postretirement benefit costs for 1994 through 1996 were as follows:

	1990	1,000	1994
	(milli	ons of de	ollars)
Service cost for benefits carned during the period	51	5.1	5
Interest cost on accumulated postretirement	9.1	3 1	9 1
benefit obligation	6	7	7
Amerization of transition obligation at January 1, 1993 of \$63 million over			
20 years	2	2	3
Total costs	59	510	511

These amounts included costs for the Company and its pro rata share of the Service Company's costs.

The accumulated postretirement benefit obligation and accrued postretirement benefit cost for the Company and its share of the Service Company's obligation are as follows:

	Decem	ber 31,
	1996	1995
	(milli- dolla	
Accumulated postretirement benefit obligation attributable to:		
Retired participants	\$(69)	\$(76)
Fully eligible active plan participants	(4)	(1)
Other active plan participants	(10)	(9)
Accumulated postretirement benefit obligation Unrecognized net gain from variance between	(80)	(86)
assumptions and experience	(13)	(9)
Unumortized transition obligation	46	49
Accrued postretirement benefit cost	\$(47)	<u>S(46)</u>

The Balance Sheet classification of Retirement Benefits at December 31, 1996 and 1995 includes only the Company's accrued postretirement benefit cost of \$40 million and \$39 million, respectively, and excludes the Service Company's portion since the Service Company's total accrued cost is carried on its books.

A September 30 measurement date was used for 1996 and 1995 reporting. At December 31, 1996 and 1995, the settlement rate and the long-term rate of annual compensation increase assumptions were the same as those dis-

cussed for pension reporting in Note 9(a). At December 31, 1996, the assumed annual health core cost trend rates (applicable to gross eligible charges) were 7.5% for medical and 7% for dental in 1997. Both rates reduce gradually to a fixed rate of 4.75% by 2003. Elements of the obligation affected by contribution caps are significantly less sensitive to the health care cost trend rate than other elements. If the assumed health care cost trend rates were increased by one percentage point in each future year, the accumulated postretirement benefit obligation as of December 31, 1996 would increase by \$3 million and the aggregate of the service and interest cost components of the annual postretirement benefit cost would increase by \$0.2 million.

# (10) Guarantees

The Company has guaranteed certain loan and lease obligations of a coal supplier under a long-term coal supply contract. At December 31, 1996, the principal amount of the loan and lease obligations guaranteed by the Company under the contract was \$11 million.

The prices under the contract which includes certain minimum payments are sufficient to satisfy the loan and lease obligations and mine closing costs over the life of the contract. If the contract is terminated early for any reason, the Company would attempt to reduce the termination charges and would ask the PUCO to allow recovery of such charges from customers through the fuel factor. See Management's Financial Analysis — Outlook-FirstEnergy Rate Plan.

# (11) Capitalization

# (a) Capital Stock Transactions

Preferred stock shares retired during the three years ended December 31, 1996 are listed in the following table.

	1996	1995	1994
	(thous	sands of s	hares)
Subject to Mandatory Redemption			
\$100 par \$9.375	(17)	(17)	(17)
25 part 2.81	****	(400)	(800)
Totul	(17)	(4)7)	(8)7)

# (b) Equity Distribution Restrictions

Federal law prohibits the Company from paying dividends out of capital accounts. The Company has since 1993 declared and paid preferred stock dividends out of appropriated current net income included in retained earnings. At the times of such declarations and payments, the Company had a deficit in its retained earnings. At December 31, 1996, the Company had \$223 million of appropriated retained earnings for the payment of dividends. The Company also has a provision in its mortgage

applicable to approximately \$94 million of outstanding first mortgage bonds (\$31 million of which mature in August 1997) that requires common stock dividends to be paid out of its total balance of retained earnings, which had been a deficit from 1993 through November 1996. At December 31, 1996, the Company's total retained earnings were \$5 million. See Management's Financial Analysis — Capital Resources and Liquidity-Liquidity.

# (c) Preferred and Preference Stock

Amounts to be paid for preferred stock which must be redeemed during the next five years are \$1.665 million in each year 1997 through 1999 only.

The annual preferred stock mandatory redemption provisions are as follows:

	Shares To		Price
	Re	Beginning	Per
£100	Redeemed	- 10	Share
\$100 par \$9.375	16.650	1985	\$100

The annualized preferred dividend requirement at December 31, 1996 was \$17 million.

The preferred dividend rates on the Company's Series A and B fluctuate based on prevailing interest rates and market conditions. The dividend rates for these issues averaged 7.11% and 7.75%, respectively, in 1996.

Preference stock authorized for the Company is 5,000,000 shares with a \$25 par value. No preference shares are currently outstanding.

With respect to dividend and liquidation rights, the Company's preferred stock is prior to its preference stock and common stock, and its preference stock is prior to its common stock.

# (d) Long-Term Debt and Other Borrowing Arrangements

Long-term debt which matures or is subject to put options during the next five years is as follows: \$49 million in 1997, \$39 million in 1998, \$104 million in 1999, \$31 million in 2000 and \$30 million in 2001.

The Company's mortgage constitutes a direct first lien on substantially all property owned and franchises held by the Company. Excluded from the lien, among other things, are cash, securities, accounts receivable, fuel, supplies and automotive equipment.

Certain credit agreements of the Company contain covenants relating to fixed charge coverage ratios and limitations on secured financing other than through first mortgage bonds or certain other transactions. The Company was in compliance with all such covenants as of December 31, 1996. The Company and Cleveland Elec-

tric have letters of credit in connection with the sale and leaseback of Beaver Valley Unit 2 that expire in June 1999. The letters of credit are in an aggregate amount of approximately \$225 million and are secured by first mortgage bonds of the Company and Cleveland Electric in the proportion of 60% and 40%, respectively. At December 31, 1996, the Company had outstanding \$8 million of notes secured by subordinated mortgage collateral.

# (12) Short-Term Borrowing Arrangements

Centerior Energy has a \$125 million revolving credit facility through May 1997. Centerior Energy and the Service Company may borrow under the facility, with all borrowings jointly and severally guaranteed by the Company and Cleveland Electric. Centerior Energy plans to transfer any of its borrowed funds to the Company and Cleveland Electric. The credit agreement is secured with first mortgage bonds of the Company and Cleveland Electric in the proportion of 60% and 40%, respectively. The credit agreement also provides the participating banks with a subordinate mortgage security interest on the properties of the Company and Cleveland Electric. The banks' fee is 0.625% per annum payable quarterly in addition to interest on any borrowings. There were no borrowings under the facility at December 31, 1996. Also, the Company and Cleveland Electric may borrow from each other on a short-term basis. At December 31, 1996, the Company had outstanding \$82 million of notes receivable from Cleveland Electric with a weighted average interest rate of 6.18%.

# (13) Financial Instruments

The estimated fair values at December 31, 1996 and 1995 of financial instruments that do not approximate their carrying amounts in the Balance Sheet are as follows:

	December 31					
	199	6	1995			
			Currying Amount			
	(n	nillions	of dollars)	-		
Capitulization and Liabilities:						
Long-Term Debt	\$1,054	\$1,086	\$1,126	\$1,137		

Noncash investments in the Nuclear Plant Decommissioning Trusts are summarized in the following table. In 1996, the Company and Cleveland Electric transferred the bulk of their investment assets in existing trusts into Centerior Energy pooled trust funds for the two companies. The December 31, 1996 amounts in the table represent the Company's pro rata share of the fair value of such noncash investments.

	Decem	be It
		1995
	(mill)	ons of ars)
Type of Securities:		
Debt Securities. Federal Government	\$10	521
MunicipalOther	_3	- 17
Equity Securities	13	3.2
Total	\$52	\$32
Maturities of Debt Securities:	Broad	-
Due within one year Due in one to five years	5-	\$ 1
Due in six to 10 years Due after 10 years	3	- 11
Total	\$13	\$32

The fair value of these trusts is estimated based on the quoted market prices for the investment securities and approximates the carrying value. The fair value of the Company's preferred stock, with mandatory redemption provisions, and long-term debt is estimated based on the quoted market prices for the respective or similar issues or on the basis of the discounted value of future cash flows. The discounted value used current dividend or interest rates (or other appropriate rates) for similar issues and loans with the same remaining maturities.

The estimated fair values of all other financial instruments approximate their carrying amounts in the Balance Sheet at December 31, 1996 and 1995 because of their short-term nature.

# (14) Quarterly Results of Operations (Unaudited)

The following is a tabulation of the unaudited quarterly results of operations for the two years ended December 31, 1996.

	Quarters Ended							
	March 31,	June 30, millions o		Dec. 31.				
1996								
Operating Revenues Operating Income	5211 33	\$211 31	\$252 52	\$223 42				
Net Income Earnings (Loss) Available for Common Stock	3 (1)	8	28	18				
1995	111		2.9	1.00				
Operating Revenues	5206	\$215	\$246	\$206				
Operating Income	43	45	59	44.1				
Net Income Earnings Available for	20	22	33	72				
Common Stock	15	17	29	18				

Earnings for the quarter ended March 31, 1996 were decreased by \$7 million as a result of an \$11 million write-down of the net book value of two inactive production facilities. The write-down resulted from a decision that the facilities are no longer expected to provide revenues.

Earnings for the quarter ended September 30, 1996 were decreased by \$4 million as a result of a \$6 million charge

for the disposition of materials and supplies inventory. The sale and disposal of inventory was part of the reengineering of the supply chain process.

# (15) Pending Merger of Centerior Energy and Ohio Edison

On September 13, 1996, Centerior Energy and Ohio Edison entered into an agreement and plan of merger to form a new holding company, FirstEnergy, Following the merger, FirstEnergy will directly hold all of the issued and outstanding commor stock of the Company, Cleveland Electric and Ohio Edison. As a result of the merger, the common stock share owners of Centerior Energy and Ohio Edison will own all of the issued and outstanding shares of FirstEnergy common stock. Centerior Energy share owners will receive 0.525 of a share of FirstEnergy common stock owned. Ohio Edison share owners will receive one share of FirstEnergy common stock for each share of Ohio Edison common stock owned.

FirstEnergy plans to account for the merger as a purchase in accordance with generally accepted accounting principles. If FirstEnergy elects to apply, or "push down", the effects of purchase accounting to the financial statements of the Company and Cleveland Electric, the Company and Cleveland Electric would record adjustments to: (1) reduce the carrying value of nuclear generating plant by \$1.25 billion to fair value; (2) recognize goodwill of \$865 million; (3) reduce common stock equity by \$401 million; (4) reset retained earnings of the Company and Cleveland Electric to zero; and (5) reduce the related deferred federal income tax liability by \$438 million. These amounts reflect FirstEnergy's estimates of the proforma combined adjustments for the Company and Cleveland Electric as of September 30, 1996. The actual adjustments to be recorded could be materially different from these estimates. FirstEnergy has not decided whether to push down the effects of purchase accounting to the financial statements of the Company and Cleveland Electric if the merger with Ohio Edison is completed, nor has FirstEnergy estimated the allocations between the two companies if push-down accounting is elected.

In addition to the approvals by the share owners of Centerior Energy and Ohio Edison common stock, various aspects of the merger are subject to the approval of the FERC and other regulatory authorities. A rate reduction and ecotomic development plan for the Company and Cleveland Electric has been approved by the PUCO. From the date of consummation of the merger through 2006, the plan provides for rate reductions, frozen fuel cost factors, economic development incentive prices, an energy-efficiency program, an earnings cap and an accelerated reduction in nuclear and regulatory assets for regulatory purposes. The plan will require the Company

and Cleveland Electric to write off certain regulatory assets at the time the merger becomes probable, which is expected to be after obtaining the aforementioned approvals of the merger. The write-off amounts for the Company and Cleveland Electric to be charged against earnings, estimated by FirstEnergy to total approximately \$750 million, will be determined based upon the plan's regulatory accounting and cost recovery details to be submitted by FirstEnergy to the PUCO staff for approval. The Company's share of the write-off is expected to be about one-third of this amount.

If the merger is not consummated, the plan would be null and void. See Management's Financial Analysis — Outlook-Pending Merger with Ohio Edison and -FirstEnergy Rate Plan for a discussion of the proposed merger and the plan.

# (16) Pending Merger of the Company into Cleveland Electric

In March 1994, Centerior Energy announced a plan to merge the Company into Cleveland Electric. The merger agreement between Centerior Energy and Ohio Edison requires the approval of Ohio Edison prior to consummation of the proposed merger of the Company into Cleveland Electric. Ohio Edison has not yet made a decision. All necessary regulatory approvals have been obtained, except the NRC's approval. This application was withdrawn at the NRC's request pending Ohio Edison's decision whether to complete this merger.

In June 1995, share owners of the Company's preferred stock approved the merger and share owners of Cleveland Electric's preferred stock approved the authorization of additional shares of preferred stock. If and when the merger becomes effective, share owners of the Company's preferred stock will exchange their shares for preferred stock shares of Cleveland Electric having substantially the same terms. Debt holders of the merging companies will become debt holders of Cleveland Electric.

For the merging companies, the combined pro forma operating revenues were \$2.554 billion, \$2.516 billion and \$2.422 billion and the combined pro forma net income was \$174 million, \$281 million and \$268 million for the years 1996, 1995 and 1994, respectively. The pro forma data is based on accounting for the merger on a method similar to a pooling of interests. The pro forma data is not necessarily indicative of the results of operations which would have been reported had the merger been in effect during those years or which may be reported in the future. The pro forma data does not reflect any potential effects related to the consummation of the Centerior Energy and Ohio Edison merger. The pro forma data should be read in conjunction with the audited financial statements of both the Company and Cleveland Electric.

# Financial and Statistical Review

# Operating Revenues (millions of dollars)

Year	Residential	Commercial	Industrial	Other	Total Retail	Wholesale	Total Operating Revenues
1996	\$246	194	253	67	760	137	\$897
1995	238	184	254	65	741	133	874
1994	227	181	251	64	723	142	865
1993	229	180	244	71	724	147	871
1992	215	175	236	61	687	158	845
1986	189	134	214	24	561	13	574

# Operating Expenses (millions of dollars)

Year	Fuel & Purchased Power	Other Operation & Maintenance	Generation Facilities Rental Expense, Net	Depreciation & Amortization	Taxes, Other Than FIT	Amortization of Deferred Operating Expenses, Net	Federal Income Taxes (Credit)	Total Operating Expenses
1996	\$169	231	104	94	90	17	36	\$741
1995	157	225	104	84	91	(17)	42	686
1994	167	229	104	83	90	(21)	33	685
1993	173	352(a)	104	76	91	(4) (b)	(10)	782
1992	169	236	106	77	91	(17)	33	695
1986	160	168	-	38	51	_	41	458

# Income (Loss) (millions of dollars)

Year	Operating Income	AFUDC— Equity	Other Income & Deductions, Net	Deferred Carrying Charges, No.	Federal Income Taxes— Credit (Expense)	Income (Loss) Before Interest Charges
1996	\$156		(10)	***	5	\$ 152
1995	188	1	6	14	(2)	207
1994	180 89		(232) (c)	(161) (b)	129	197 (174)
1992	150	130	(2)	41	52	192 296

# Income (Loss) (millions of dollars)

Year	Debi Interest	AFUDC—	Net Income (Loss)	Preferred Stock Dividends	Earnings (Loss) Available for Common Stock
1996	\$ 96	(1)	57	17	\$ 40
1995	111	(1)	97	18	79
1994	116	(1)	82	20	62
1993	116	(1)	(289)	23	(312)
1992	122	(1)	71	24	47
1986	174	(55)	177	45	132

<sup>(</sup>a) Includes early retirement program expenses and other charges of \$107 million.

<sup>(</sup>b) Includes write-off of phase-in deferrals of \$241 million, consisting of \$55 million of deferred operating expenses and \$186 million of deferred carrying charges.

Electric Sales (millions of KWH)							Electric Customers (thousands at year end)			Residential Usage			
Year	Residential	Commercial	Industrial	Wholesale	Other	Total	Residential	Commercial	Industrial & Other	Total	Average KWH Per Customer	Average Price Per KWH	Average Revenue Per Customer
1996	2 145	1 790	4 301	2 330	488	11 054	262	27	4	293	8 284	11.47¢	\$950.10
1995 1994 1993 1992	2 164 2 056 2 039 1 941	1 748 1 711 1 672 1 619	4 174 4 099 3 776 3 563	2 563 2 548 2 146 2 753	500 499 490 478	11 149 10 913 10 123 10 354	260 257 255 255	27 26 26 26	4 4 4 5	291 287 285 286	8 384 8 044 7 997 7 632	10.99 11.04 11.23 11.08	921.23 888.30 897.65 845.99
1986	1 941	1 495	3 482	348	449	7 715	247	25	4	276	7 881	9.75	768.43

	Load (MV	N & %)			Energy	(millions of	of KWH)			Fuel	
	Net Sensonal	Peak	Capacity	Load	Co	mpany Genera	ted	Purchased		Fuel Cost	Ufficiency— BTU Per
Year	Capability	Load	Margin	Factor	Fossil	Nuclear	Total	Power	Total	Per KWII	KWH
1996	1 951	1 758	9.9%	62.1%	5 173	5 575	10 748	870	11.618	1.26¢	10 295
1995	1 651	1.738	(5.3)	62.4	4 576	6 761	11 337	299	11.636	1.32	10 341
1994	1 726	1 620	6.1	64.7	5 160	5 419	10 579	773	11 352	1.35	10 298
1993	1 726	1.568	9.2	64.3	5 548	4 791	10.339	196	10 535	1.42	10 146
1992	1 759	1 514	13.9	63.2	4.656	6.293	10 949	(82)	10 867	1.41	10.284
1986	1 760	1 423	19.1	64.8	6 462	12	6 474	1 795	8 269	1.82	9 860

### Investment (millions of dollars) Construction Work In Progress & Perry Unit 2 Total Property, Plant and Equipment Unitity Plant In Service Accumulated Depreciation & Amortization Nuclear Fuel and Other Utility Not Plant Plant Additions Total Assets Year 1996 \_ \$2 929 1 020 1 909 22 84 \$2 015 \$ 49 \$3 357 2 080 2 162 2 231 1995 2 896 942 1 954 28 98 56 3 474 2 899 2 837 1994. 892 2.007 30 125 41 3 502 1993 788 2 049 40 142 3 510 43 1992. 2 847 760 2 087 2 531 280 164 44 3 939 1986 \_ 269 1 443 416 1 027 2 130 3.426 3 774 463

# Capitalization (millions of dollars & %)

Year	Common Si	lock Equity	Preferred Stock, with Mandatory Redempties Provisions		Preferred Stock, without Mandatory Redemption Provisions		Long-Te	Total	
1996	\$ 803	40%	3	_ %	210	10%	1 003	50%	\$2 019
1995	763	38	5	-	210	10	1.068	52	2 046
1994	685	34	7		210	10	1 154	56	2 056
1993	623	30	28	1	210	1.0	1 225	59	2 086
1992	935	39	50	2	210	9	1 178	50	2 373
1986	1 075	36	149	5	260	9	1 481	50	2 965

<sup>(</sup>c) Includes write-off of Perry Unit 2 of \$232 million

# INDEX TO SCHEDULES

Centerior Ene	rgy Corporation and Subsidiaries:	Page
Schedule II	Valuation and Qualifying Accounts for the	S-2
The Cleveland	Electric Illuminating Company and Subsidiaries:	
Cohodala		
Schedule II	Valuation and Qualifying Accounts for the	S-3
The Toledo Edi	son Company:	
Schedule II	Valuation	
	Valuation and Qualifying Accounts for the	S-4
Schodules		
are not require	t than those listed above are omitted for the reason that	they

# CENTERIOR ENERGY CORPORATION AND SUBSIDIARIES

# SCHEDULE 11 - VALUATION AND QUALIFYING ACCOUNTS FOR THE YEARS ENDED DECEMBER 31, 1996, 1995 AND 1994

# (Thousands of Dollars)

Additions

Deductions

pescription	Balance at Beginning of Period	Charged to income Statement	Other	fr	tions om erves	Other	Balance at End of Period
Reflected as a Reduction to the Related Asset: Accumulated Provision for Uncollectible Accounts (Deduction from Amounts Du from Customers and Others)	ie						
1996 1995 1994	\$3,372 3,519 3,703	\$21,095 18,007 12,779	(a) 3,86		24,295 (a)(c 22,021 (a)(c 19,010 (a)(c	) 0	(d) \$158 3,372 3,519

- (a) Includes a provision and corresponding write-off of uncollectible accounts of \$14,203,000, \$10,024,000 and \$4,695,000 in 1996, 1995 and 1994, respectively, relating to customers which qualify for the PUCO mandated Percentage of Income Payment Plan (PIPP). Such uncollectible accounts are recovered through a separate PUCO approved surcharge tariff.
- (b) Includes amounts for collection of accounts previously written off and deferral of PIPP uncollectibles in excess of the amounts included under the 1988 base rate cases. The amounts deferred for future recovery were \$1,716,000 and \$2,382,000 in 1995 and 1994, respectively.
- (c) Uncollectible accounts written off.
- (d) Sale of retail customer accounts receivable net of Accumulated Provision for Uncollectible Accounts.

# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY AND SUBSIDIARIES

# SCHEDULE 11 - VALUATION AND QUALIFYING ACCOUNTS FOR THE YEARS ENDED DECEMBER 31, 1996, 1995 AND 1994

# (Thousands of Dollars)

		Ac	dition	S		De	duction	8	
Description	Balance at Beginning of Period	Charged to Income Statement		Other		Deductions from Reserves		Other	Balance at End of Period
Reflected as a Reduction to the Related Asset:									
Accumulated Provision for Uncollectible Accounts (Deduction from Amounts Du from Customers and Others)	e								
1996 1995 1994	\$2,326 2,129 2,313	\$14,872 12,665 8,354	(a)	\$1,353 2,585 4,508	(b)	\$16,193 15,053 13,046	(a)(c)	\$2,300 (d) 0	\$58 2,326 2,129

- (a) Includes a provision and corresponding write-off of uncollectible accounts of \$9,895,000, \$6,584,000 and \$2,499,000 in 1996, 1995 and 1994, respectively, relating to customers which qualify for the PUCO mandated Percentage of Income Payment Plan (PIPP). Such uncollectible accounts are recovered through a separate PUCO approved surcharge tariff.
- (b) Includes amounts for collection of accounts previously written off and deferral of PIPP uncollectibles in excess of the amount included under the 1988 base rate case. The amounts deferred for future recovery were \$1,273,000 and \$1,971,000 in 1995 and 1994, respectively.
- (c) Uncollectible accounts written off.
- (d) Sale of retail customer accounts receivable net of Accumulated Provision for Uncollectible Accounts.

### THE TOLEDO EDISON COMPANY

# SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS FOR THE YEARS ENDED DECEMBER 31, 1996, 1995 AND 1994

### (Thousands of Dollars)

Deductions

5,964 (a)(c)

1,390

Additions

		***********	*********	***********	*********	
Description	Balance at Beginning of Period	Charged to Income Statement	Other	Peductions from Reserves	Other	Balance at End of Period
Reflected as a Reduction to the Related Asset:						
Accumulated Provision for Uncollectible Accounts (Deduction from Amounts Du from Customers and Others)	ie .					
1996 1995	\$1,046 1,390	\$6,223 (a. 5,342 (a.		\$8,102 (a) 6,968 (a)		\$100 1.046

4,425 (a) 1,539 (b)

- (a) Includes a provision and corresponding write-off of uncollectible accounts of \$4,308,000, \$3,440,000 and \$2,196,000 in 1996, 1995 and 1994, respectively, relating to customers which qualify for the PUCO mandated Percentage of Income Payment Plan (PIPP). Such uncollectible accounts are recovered through a separate PUCO approved surcharge tariff.
- (b) Includes amounts for collection of accounts previously written off and deferral of PIPP uncollectibles in excess of the amount included under the 1988 base rate case. The amounts deferred for future recovery were \$443,000 and \$411,000 in 1995 and 1994, respectively.
- (c) Uncollectible accounts written off.

1994

(d) Sale of retail customer accounts receivable net of Accumulated Provision for Uncollectible Accounts.

1,390

# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY AND SUBSIDIARIES AND THE TOLEDO EDISON COMPANY COMBINED PRO FORMA CONDENSED FINANCIAL STATEMENTS

The following pro forma condensed balance sheets and income statements give effect to the agreement between Cleveland Electric and Toledo Edison to merge Toledo Edison into Cleveland Electric. These statements are unaudited and based on accounting for the merger on a method similar to a pooling of interests. These statements combine the two companies' historical balance sheets at December 31, 1996 and December 31, 1995 and their historical income statements for each of the three years ended December 31, 1996.

The following pro forma data is not necessarily indicative of the results of operations or the financial condition which would have been reported had the merger been in effect during those periods or which may be reported in the future. The pro forma data does not reflect any potential effects related to the consummation of the pending merger of Centerior Energy and Ohio Edison. See "Pending Merger with Ohio Edison" in Item 1 of this Report. The statements should be read in conjunction with the accompanying notes and with the audited financial statements of both Cleveland Electric and Toledo Edison.

# COMBINED PRO FORMA CONDENSED BALANCE SHEETS OF CLEVELAND ELECTRIC AND TOLEDO EDISON (Unaudited) (Millions of Dollars)

At December 31, 1996

	Histor			
Assets	Cleveland Electric	Toledo	Adjust- ments	Pro Forma Totals
Property, Plant and Equipment	\$7,809	62 504		
Less: Accumulated Depreciation	\$7,009	\$3,504	\$ -	\$11,313
and Amortization	2,899	1 400		
Net Property, Plant and	21022	1,489		4,388
Equipment	4,910	2 015		
Current Assets	498	2,015	1100111	6,925
Regulatory and Other Assets			(102)(A,R)	
and other Resers	1,470	1,034	(18)(A,B,R)	2,486
Total Assets	\$6,878	\$3,357	\$(120)	\$10,115
Capitalization and Liabilities				
Capitalization:				
Common Stock Equity	\$1,045	\$ 803	s	\$ 1,848
Preferred Stock:				5 1,040
With Mandatory Redemption				
Provisions	186	3		189
Without Mandatory Redemption				103
Provisions	238	210		448
Long-Term Debt	2,441	1,003		3,444
Total Capitalization	3,910	2,019	-	5,929
Current Liabilities	878	278	(104)(A)	1,052
Deferred Credits and Other			(204) (11)	1,002
Liabilities	2,090	1,060	(16)(B,R)	3,134
Total Capitalization and		and the same of th	1201 (0) (1)	-21134
Liabilities	\$ <u>6,878</u> P-1	\$3,357	S <u>(120)</u>	\$10,115

At December 31, 1995

	THE PER PAIR NOT THE SAN AND AND ADD THE			
	Historical			
	Cleveland Electric		Adjust- ments	Pro FormaTotals
Assets				
Property, Plant and Equipment Less: Accumulated Depreciation	\$7,724	\$3,485	\$ -	\$11,209
and Amortization Net Property, Plant and	2,693	1,405	_1_(R)	4,099
Equipment	5,031	2,080	(1)	7,110
Current Assets	598	327	(24)(A)	901
Regulatory and Other Assets	1,523	1,067	(11)(B)	2,579
Total Assets	\$7,152	\$3,474	\$ (36)	\$10,590
Capitalization and Liabilities				
Capitalization:				
Common Stock Equity	\$1,127	\$ 763	\$ -	\$ 1,890
Preferred Stock:				
With Mandatory Redemption				
Provisions	215	5	*	220
Without Mandatory Redemptio	n			
Provisions	241	210	-	451
Long-Term Debt	2,666	1,068	No.	3,734
Total Capitalization	4,249	2,046		6,295
Current Liabilities	796	329	(27)(A,R)	1,098
Deferred Credits and Other				
Liabilities	2,107	1,099	(9)(A,B)	3,197
Total Capitalization and				
Liabilities	\$7,152	53,474	\$ (36)	\$10,590

# COMBINED PRO FORMA CONDENSED INCOME STATEMENTS OF CLEVELAND ELECTRIC AND TOLEDO EDISON (Unaudited) (Millions of Dollars)

	LILOND WE WA	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		Year Ended	d December 31, 1	996
	Histor	ical		
	Cleveland	Toledo	Adjust-	Pro Forma
	Electric	Edison	ments	Totals
Operating Revenues	\$1,790	\$ 897	S(133)(C,R)	\$2,554
Operating Expenses	1,431	741	(134)(C,D,R)	2,038
Operating Income	359	156	1	516
Nonoperating (Loss)	(2)	(4)	(2)(D,E)	(8)
Income Before Interest Charges		152	(1)	508
Interest Charges	240	95	(1)(E)	334
Net Income	117	57	-	174
Preferred Dividend Requirements	39	17		56
Earnings Available for Common				
Stoc	k \$ 78	\$ 40	S	\$ 118
		Year Ended	December 31, 1	995
	Histor			
			Adjust-	Pro Forma
	Electric	Edison	ments	Totals
Operating Revenues	\$1,769	\$ 874	\$(127) (C,R)	\$2,516
Operating Expenses	1,371	686	(129) (C,D,R)	
Operating Income	398	188	2	588
Nonoperating Income	31	19	(2) (D)	48
Income Before Interest Charges	429	207	-	636
Interest Charges	245	110		355
Net Income	184	97	-	281
Preferred Dividend Requirements	4.3	18	_	61
Earnings Available for Common				
Stock	\$_141	\$ 79	\$	S 220
		-	anadomental and	Standards.
	1	Year Ended	December 31, 19	994
	Histor:	ical		
	Cleveland	Toledo	Adjust-	Pro Forma
	Electric	Edison	ments	Totals
				Marie and Control of Control

	Histor	ical		
	Cleveland Electric	Toledo Edison	Adjust- ments	Pro Forma Totals
Operating Revenues	\$1,698	\$ 865	\$(141)(C)	\$2,422
Operating Expenses Operating Income	1,302 396	<u>685</u> 180	(143)(C,D)	1,844 578
Nonoperating Income Income Before Interest Charges	427	<u>17</u>	(2)(D,E,R)	<u>46</u>
Interest Charges Net Income	242 185	<u>115</u> 82	<u>(1</u> )(E)	<u>356</u> 268
Preferred Dividend Requirements Earnings Available for Common	45	20		66
Stock	\$ <u>140</u> P-3	\$62	\$	\$ 202

NOTES TO COMBINED PRO FORMA CONDENSED BALANCE SHEETS AND INCOME STATEMENTS (Unaudited)

The Pro Forma Financial Statements include the following adjustments:

- (A) Elimination of intercompany accounts and notes receivable and accounts and notes payable.
- (B) Reclassification of prepaid pension costs.
- (C) Elimination of intercompany operating revenues and operating expenses.
- (D) Elimination of intercompany working capital transactions.
- (E) Elimination of intercompany interest income and interest expense.
- (R) Rounding adjustments.

## EXHIBIT INDEX

The exhibits designated with an asterisk (\*) are filed herewith. The exhibits not so designated have previously been filed with the SEC in the file indicated in parenthesis following the description of such exhibits and are incorporated herein by reference. An exhibit designated with a pound sign (#) is a management contract or compensatory plan or arrangement.

# COMMON EXHIBITS

(The following documents are exhibits to the reports of Centerior Energy, Cleveland Electric and Toledo Edison.)

Fyhihit Number

Exhibit Number	Document
2(a)	Agreement and Plan of Merger between Ohio Edison and Centerior Energy dated as of September 13, 1996 (Exhibit (2)-1, Form S-4 File No. 333-21011, filed by FirstEnergy).
2(b)	Merger Agreement by and among Centerior Acquisition Corp., FirstEnergy and Centerior (Exhibit (2)-3, Form S-4 File No. 333-21011, filed by FirstEnergy).
4	Rights Agreement (Exhibit 4, June 25, 1996 Form 8-K, File Nos. 1-9130, 1-2323 and 1-3583).
10b(1)(a)	CAFCO Administration Agreement dated November 1, 1971, as of September 14, 1967, among the CAPCO Group members regarding the organization and procedures for implementing the objectives of the CAPCO Group (Exhibit 5(p), Amendment No. 1, File No. 2-42230, filed by Cleveland Electric).
10b(1)(b)	Amendment No. 1, dated January 4, 1974, to CAPCO Administration Agreement among the CAPCO Group members (Exhibit 5(c)(3), File No. 2-68906, filed by Ohio Edison).
10b(2)	CAPCO Transmission Facilities Agreement dated November 1, 1971, as of September 14, 1967, among the CAPCO Group members regarding the installation, operation and maintenance of transmission facilities to carry out the objectives of the CAPCO Group (Exhibit 5(q), Amendment No. 1, File No. 2-42230, filed by Cleveland Electric).
10b(2)(1)	Amendment No. 1 to CAPCO Transmission Facilities Agreement, dated December 23, 1993 and effective as of January 1, 1993, among the CAPCO Group members regarding requirements for payment of invoices at specified times, for payment of interest on non-timely paid invoices, for restricting adjustment of invoices after a four-year period, and for revising the method for computing the Investment Responsibility charge for use of a member's transmission facilities (Exhibit 10b(2)(1), 1993 Form 10-K, File Nos. 1-9130, 1-2323 and 1-3583).

# Exhibit Number Document 10b(3) CAPCO Basic Operating Agreement As Amended January 1, 1993 among the CAPCO Group members regarding coordinated operation of the members' systems (Exhibit 10b(3), 1993 Form 10-K, File Nos. 1-9130, 1-2323 and 1-3583). 10b(4) Agreement for the Termination or Construction of Certain Agreements By and Among the CAPCO Group members, dated December 23, 1993 and effective as of September 1, 1980 (Exhibit 10b(4), 1993 Form 10-K, File Nos. 1-9130, 1-2323 and 1-3583). 10b(5) Construction Agreement, dated July 22, 1974, among the CAPCO Group members and relating to the Perry Nuclear Plant (Exhibit 5(yy), File No. 2-52251, filed by Toledo Edigon). 10b(6) Contract, dated as of December 5, 1975, among the CAPCO Group members for the construction of Beaver Valley Unit No. 2 (Exhibit 5(g), File No. 2-52996, filed by Cleveland Electric). 10b(7) Amendment No. 1, dated May 1, 1977, to Contract, dated as of December 5, 1975, among the CAPCO Group members for the construction of Beaver Valley Unit No. 2 (Exhibit 5(d)(4), File No. 2-60109, filed by Ohio Edison). 10d(1)(a) Form of Collateral Trust Indenture among CTC Beaver Valley Funding Corporation, Cleveland Electric, Toledo Edison and Irving Trust Company, as Trustee (Exhibit 4(a), File No. 33-18755, filed by Cleveland Electric and Toledo Edison). 10d(1)(b) Form of Supplemental Indenture to Collateral Trust Indenture constituting Exhibit 10d(1)(a) above, including form of Secured Lease Obligation Bond (Exhibit 4(b), File No. 33-18755, filed by Cleveland Electric and Toledo Edison). 10d(1)(c) Form of Collateral Trust Indenture among Beaver Valley II Funding Corporation, The Cleveland Electric Illuminating Company and The Toledo Edison Company and The Bank of New York, as Trustee (Exhibit (4)(a), File No. 33-46665, filed by Cleveland Electric and Toledo Edison). 10d(1)(d) Form of Supplemental Indenture to Collateral Trust Indenture constituting Exhibit 10d(1)(c) above, including form of Secured Lease Obligation Bond (Exhibit (4)(b), File No. 33-46665, filed by Cleveland Electric and Toledo Edison). 10d(2)(a) Form of Collateral Trust Indenture among CTC Mansfield

Toledo Edison).

Funding Corporation, Cleveland Electric, Toledo Edison and IBJ Schroder Bank & Trust Company, as Trustee (Exhibit 4(a), File No. 33-20128, filed by Cleveland Electric and

## Document

10d(2)(b)

Form of Supplemental Indenture to Collateral Trust Indenture constituting Exhibit 10d(2)(a) above, including forms of Secured Lease Obligation Bonds (Exhibit 4(b), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(3)(a)

Form of Facility Lease dated as of September 15, 1987 between The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the limited partnership Owner Participant named therein, Lessor, and Cleveland Electric and Toledo Edison, Lessees (Exhibit 4(c), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(3)(b)

Form of Amendment No. 1 to Facility Lease constituting Exhibit 10d(3)(a) above (Exhibit 4(e), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(4)(a)

Form of Facility Lease dated as of September 15, 1987 between The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the corporate Owner Participant named therein, Lessor, and Cleveland Electric and Toledo Edison, Lessees (Exhibit 4(d), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(4)(b)

Form of Amendment No. 1 to Facility Lease constituting Exhibit 10d(4)(a) above (Exhibit 4(f), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(5)(a)

Form of Facility Lease dated as of September 30, 1987 between Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of September 30, 1987 with the Owner Participant named therein, Lessor, and Cleveland Electric and Toledo Edison, Lessees (Exhibit 4(c), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(5)(b)

Form of Amendment No. 1 to the Facility Lease constituting Exhibit 10d(5)(a) above (Exhibit 4(f), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(6)(a)

Form of Participation Agreement dated as of September 15, 1987 among the limited partnership Owner Participant named therein, the Original Loan Participants listed in Schedule 1 thereto, as Original Loan Participants, CTC Beaver Valley Funding Corporation, as Funding Corporation, The First National Bank of Boston, as Owner Trustee, Irving Trust Company, as Indenture Trustee, and Cleveland Electric and Toledo Edison, as Lessees (Exhibit 28(a), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

# Document

10d(6)(b)

Form of Amendment No. 1 to Participation Agreement constituting Exhibit 10d(6)(a) above (Exhibit 28(c), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(7)(a)

Form of Participation Agreement dated as of September 15, 1987 among the corporate Owner Participant named therein, the Original Loan Participants listed in Schedule 1 thereto, as Original Loan Participants, CTC Beaver Valley Funding Corporation, as Funding Corporation, The First National Bank of Boston, as Owner Trustee, Irving Trust Company, as Indenture Trustee, and Cleveland Electric and Toledo Edison, as Lessees (Exhibit 28(b), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(7)(b)

Form of Amendment No. 1 to Participation Agreement constituting Exhibit 10d(7)(a) above (Exhib. 28(d), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(8)(a)

Form of Participation Agreement dated as of September 30, 1987 among the Owner Participant named therein, the Original Loan Participants listed in Schedule II thereto, as Original Loan Participants, CTC Mansfield Funding Corporation, Meridian Trust Company, as Owner Trustee, IBJ Schroder Bank & Trust Company, as Indenture Trustee, and Cleveland Electric and Toledo Edison, as Lessees (Exhibit 28(a), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(8)(b)

Form of Amendment No. 1 to the Participation Agreement constituting Exhibit 10d(8)(a) above (Exhibit 28(b), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(9)

Form of Ground Lease dated as of September 15, 1987 between Toledo Edison, Ground Lessor, and The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the Owner Participant named therein, Tenant (Exhibit 28(e), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

10d(10)

Form of Site Lease dated as of September 30, 1987 between Toledo Edison, Lessor, and Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of September 30, 1987 with the Owner Participant named therein, Tenant (Exhibit 28(c), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(11)

Form of Site Lease dated as of September 30, 1987 between Cleveland Electric, Lessor, and Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of September 30, 1987 with the Owner Participant named therein, Tenant (Exhibit 28(d), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

# Document

Form of Amendment No. 1 to the Site Leases constituting 10d(12) Exhibits 10d(10) and 10d(11) above (Exhibit 4(f), File No.

33-20128, filed by Cleveland Electric and Toledo Edison).

10d(13) Form of Assignment, Assumption and Further Agreement dated as of September 15, 1987 among The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the Owner Participant named

therein, Cleveland Electric, Duquesne, Ohio Edison, Pennsylvania Power and Toledo Edison (Exhibit 28(f), File No. 33-18755, filed by Cleveland Electric and Toledo

Edison).

10d(14) Form of Additional Support Agreement dated as of September 15, 1987 between The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the Owner Participant named therein, and Toledo Edison (Exhibit 28(g), File No. 33-18755, filed by Cleveland Electric and Toledo Edison).

Form of Support Agreement dated as of September 30, 1987 between Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of September 30, 1987 with the Owner Participant named there, Toledo Edison, Cleveland Electric, Duquesne, Ohio Edison and Pennsylvania Power (Exhibit 28(e), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

> Form of Indenture, Bill of Sale, Instrument of Transfer and Severance Agreement dated as of September 30, 1987 between Toledo Edison, Seller, and The First National Bank of Boston, as Owner Trustee under a Trust Agreement dated as of September 15, 1987 with the Owner Participant named therein, Buyer (Exhibit 28(h), File No. 33-18755, filed by Cleveland Electric a Toledo Edison).

> Form of Bill of Sale, Instrument of Transfer and Severance Agreement dated as of September 30, 1987 between Toledo Edison, Seller, and Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of September 30, 1987 with the Owner Participant named therein, Buyer (Exhibit 28(f), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

> Form of Bill of Sale, Instrument of Transfer and Severance Agreement dated as of September 30, 1987 between Cleveland Electric, Seller, and Meridian Trust Company, as Owner Trustee under a Trust Agreement dated as of Septemier 30, 1987 with the Owner Participant named therein, Buyer (Exhibit 28(g), File No. 33-20128, filed by Cleveland Electric and Toledo Edison).

10d(15)

10d(16)

10d(17)

10d(18)

### Document

10d(19)

Forms of Refinancing Agreement, including exhibits thereto, among the Owner Participant named therein, as Owner Participant, CTC Beaver Valley Funding Corporation, as Funding Corporation, Beaver Valley II Funding Corporation, as New Funding Corporation, The Bank of New York, as Indenture Trustee, The Bank of New York, as Collateral Trust Trustee, The Bank of New York, as New Collateral Trust Trustee, and The Cleveland Electric Illuminating Company and The Toledo Edison Company, as Lessees (Exhibit (28)(e)(i), File No. 33-46665, filed by Cleveland Electric and Toledo Edison).

10e(1)

#Centerior Energy Corporation Equity Compensation Plan (Exhibit 99, Form S-8, File No. 33-59635).

99a

Financial Statements of the Centerior Energy Corporation Employee Savings Plan for the fiscal year ended December 31, 1996 (to be filed by amendment).

# CENTERIOR ENERGY EXHIBITS

# Exhibit Number

# Document

3a

Amended Articles of Incorporation of Centerior Energy effective April 29, 1986 (Exhibit 4(a), File No. 33-4790).

3b

Regulations of Centerior Energy effective April 28, 1987 (Exhibit 3b, 1987 Form 10-K, File No. 1-9130).

10a (CEC)

\*Indemnity Agreements between Centerior and certain of its current directors and officers.

21 (CEC)

\*List of subsidiaries.

23a (CEC)

\*Consent of Independent Accountants.

23b (CEC)

\*Consent of Counsel for Centerior Energy.

24 (CEC)

\*Powers of Attorney of Centerior Energy directors and officers required to sign the Report.

27 (CEC)

\*Financial Data Schedule for the period ended December 31, 1996.

# CLEVELAND ELECTRIC EXHIBITS

## Exhibit Number

### Document

3a

Amended Articles of Incorporation of Cleveland Electric, as amended, effective May 28, 1993 (Exhibit 3a, 1993 Form 10-K, File No. 1-2323).

3b

Regulations of Cleveland Electric, dated April 29, 1981, as amended effective October 1, 1988 and April 24, 1990 (Exhibit 3b, 1990 Form 10-K, File No. 1-2323).

# Document

4b(1)	Mortgage and Deed of Trust between Cleveland Electric and Guaranty Trust Company of New York (now Morgan Guaranty Trust Company of New York), as Trustee, dated July 1, 1940
	(Exhibit 7(a), File No. 2-4450).
	Supplemental Indentures between Cleveland Electric and the Trustee, supplemental to Exhibit 4b(1), dated as follows:
4b(2)	July 1, 1940 (Exhibit 7(b), File No. 2-4450).
4b(3)	August 18, 1944 (Exhibit 4(c), File No. 2-9887).
4b(4)	December 1, 1947 (Exhibit 7(d), File No. 2-7306).
4b(5)	September 1, 1950 (Exhibit 7(c), File No. 2-8587).
4b(6)	June 1, 1951 (Exhibit 7(f), File No. 2-8994).
4b(7)	May 1, 1954 (Exhibit 4(d), File No. 2-10830).
4b(8)	March 1, 1958 (Exhibit 2(a)(4), File No. 2-13839).
4b(9)	April 1, 1959 (Exhibit 2(a)(4), File No. 2-14753).
4b(10)	December 20, 1967 (Exhibit 2(a)(4), File No. 2-30759).
4b(11)	January 15, 1969 (Exhibit 2(a)(5), File No. 2-30759).
4b(12)	November 1, 1969 (Exhibit 2(a)(4), Fi e No. 2-35008).
4b(13)	June 1, 1970 (Exhibit 2(a)(4), File No. 2-37235).
4b(14)	November 15, 1970 (Exhibit 2(a)(4), File No. 2-38460).
4b(15)	May 1, 1974 (Exhibit 2(a)(4), File No. 2-50537).
4b(16)	April 15, 1975 (Exhibit 2(a)(4), File No. 2-52995).
4b(17)	April 16, 1975 (Exhibit 2(a)(4), File No. 2-53309).
4b(18)	May 28, 1975 (Exhibit 2(c), June 5, 1975 Form 8-A, File No. 1-2323).
4b(19)	February 1, 1976 (Exhibit 3(d)(6), 1975 Form 10-K, File No. 1-2323).
4b(20)	November 23, 1976 (Exhibit 2(a)(4), File No. 2-57375).
4b(21)	July 26, 1977 (Exhibit 2(a)(4), File No. 2-59401).
4b(22)	September 27, 1977 (Exhibit 2(a)(5), File No. 2-67221).
4b(23)	May 1, 1978 (Exhibit 2(b), June 30, 1978 Form 10-Q, File
	No. 1-2323).
4b(24)	September 1, 1979 (Exhibit 2(a), September 30, 1979 Form
	10-Q, File No. 1-2323).
4b(25)	April 1, 1980 (Exhibit 4(a)(2), September 30, 1980 Form
	10-Q, File No. 1-2323).
4b(26)	April 15, 1980 (Exhibit 4(b), September 30, 1980 Form
	10-Q, File No. 1-2323).
4b(27)	May 28, 1980 (Exhibit 2(a)(4), Amendment No. 1, File No. 2-67221).
4b(28)	June 9, 1980 (Exhibit 4(d), September 30, 1980 Form 10-Q, File No. 1-2323).
4b(29)	December 1, 1980 (Exhibit 4(b)(29), 1980 Form 10-K, File
	No. 1-2323).
4b(30)	July 28, 1981 (Exhibit 4(a), September 30, 1981, Form 10-Q, File No. 1-2323).
4b(31)	August 1, 1981 (Exhibit 4(b), September 30, 1981, Form 10-Q, File No. 1-2323).
4b(32)	March 1, 1982 (Exhibit 4(b)(3), Amendment No. 1, File No.
Ab ( 22)	2-76029).
4b(33)	July 15, 1982 (Exhibit 4(a), September 30, 1982 Form 10-Q,
4b(34)	File No. 1-2323).  September 1, 1982 (Exhibit 4(a)(1), September 30, 1982  Form 10-Q, File No. 1-2323).

Exhibit Number	Document
4b(35)	November 1, 1982 (Exhibit 4(a)(2), September 30, 1982 Form 10-Q, File No. 1-2323).
4b(36)	November 15, 1982 (Exhibit 4(b)(36), 1982 Form 10-K, File No. 1-2323).
4b(37)	May 24, 1983 (Exhibit 4(a), June 30, 1983 Form 10-Q, File No. 1-2323).
4b(38)	May 1, 1984 (Exhibit 4, June 30, 1984 Form 10-Q, File No. 1-2323).
4b(39)	May 23, 1984 (Exhibit 4, May 22, 1984 Form 8-K, File No. 1-2323).
45(40)	June 27, 1984 (Exhibit 4, June 11, 1984 Form 8-K, File No. 1-2323).
4b(41)	September 4, 1984 (Exhibit 4b(41), 1984 Form 10-K, File No. 1-2323).
4b(42)	November 14, 1984 (Exhibit 4b(42), 1984 Form 10-K, File No. 1-2323).
4b(43)	November 15, 1984 (Exhibit 4b(43), 1984 Form 10-K, File No. 1-2323).
4b(44)	April 15, 1985 (Exhibit 4(a), May 8, 1985 Form 8-K, File No. 1-2323).
4b(45)	May 28, 1985 (Exhibit 4(b), May 8, 1985 Form 8-K, File No. 1-2323).
4b(46)	August 1, 1985 (Exhibit 4, September 30, 1985 Form 10-Q, File No. 1-2323).
45(47)	September 1, 1985 (Exhibit 4, September 30, 1985 Form 8-K, File No. 1-2323).
4b(48)	November 1, 1985 (Exhibit 4, January 31, 1986 Form 8-K, File No. 1-2323).
45(49)	April 15, 1986 (Exhibit 4, March 31, 1986 Form 10-Q, File No. 1-2323).
4b(50)	May 14, 1986 (Exhibit 4(a), June 30, 1986 Form 10-Q, File No. 1-2323).
4b(51)	May 15, 1986 (Exhibit 4(b), June 30, 1986 Form 10-Q, File No. 1-2323).
4b(52)	February 25, 1987 (Exhibit 4b(52), 1986 Form 10-K, File No. 1-2323).
4b(53)	October 15, 1987 (Exhibit 4, September 30, 1987 Form 10-Q, File No. 1-2323).
4b(54)	February 24, 1988 (Exhibit 4b(54), 1987 Form 10-K, File No. 1-2323).
4b(55)	September 15, 1988 (Exhibit 4b(55), 1988 Form 10-K, File No. 1-2323).
4b(56)	May 15, 1989 (Exhibit 4(a)(2)(i), File No. 33-32724).
4b(57)	June 13, 1989 (Exhibit 4(a)(2)(ii), File No. 33-32724).
4b(58)	October 15, 1989 (Exhibit 4(a)(2)(iii), File No. 33-32724).
4b(59)	January 1, 1990 (Exhibit 4b(59), 1989 Form 10-K, File No. 1-2323).
4b(60)	June 1, 1990 (Exhibit 4(a), September 30, 1990 Form 10-Q,
	File No. 1-2323).
4b(61)	August 1, 1990 (Exhibit 4(b), September 30, 1990 Form 10-Q, File No. 1-2323).

Exhibit Number	Document
4b(62) 4b(63) 4b(64)	May 1, 1991 (Exhibit 4(a), June 30, 1991 Form 10-Q, File May 1, 1992 (Exhibit 4(a)(3), File No. 33-48845). July 31, 1992 (Exhibit 4(a)(3), File No. 33-57292).
4b(65)	No. 1-2323).  January 1, 1993 (Exhibit 4b(65), 1992 Form 10-K, File No. 1-2323).
4b(66)	February 1, 1993 (Exhibit 4b(66), 1992 Form 10-K, File No. 1-2323).
4b(67)	May 20, 1993 (Exhibit 4(a), July 14, 1993 Form 8-K, File No. 1-2323).
4b(68)	June 1, 1993 (Exhibit 4(b), July 14, 1993 Form 8-K, File No. 1-2323).
4b(69)	September 15, 1994 (Exhibit 4(a), September 30, 1994 Form 10-Q, File No. 1-2323).
4b(70)	May 1, 1995 (Exhibit 4(a), September 30, 1995 Form 10-Q, File No. 1-2323).
4b(71)	May 2, 1995 (Exhibit 4(b), September 30, 1995 Form 10-Q, File No. 1-2323).
4b(72)	June 1, 1995 (Exhibit 4(c), September 30, 1995 Form 10-Q, File No. 1-2323).
4b(73)	July 15, 1995 (Exhibit 4b(73), 1995 Form 10-K, File No. 1-2323).
4b(74)	August 1, 1995 (Exhibit 4b(74), 1995 Form 10-K, File No. 1-2323).
4c	Open-End Subordinate Indenture of Mortgage between The Cleveland Electric Illuminating Company and Bank One, Columbus, N.A., as Trustee, Dated as of June 1, 1994 (Exhibit 4(a), August 26, 1994 Form 8-K, File No. 1-2323).
21 (CEI)	*List of Subsidiaries.
23a (CEI)	*Consent of Independent Accountants.
23b (CEI)	*Consent of Counsel for Cleveland Electric.
24 (CEI)	*Powers of Attorney of Cleveland Electric directors and officers required to sign the Report.
27 (CEI)	*Financial Data Schedule for the period ended December 31, 1996.

# TOLEDO EDISON EXHIBITS

Exhibit Number	Document
3a	Amended Articles of Incorporation of Toledo Edison, as amended effective October 2, 1992 (Exhibit 3a, 1992 Form 10-K, File No. 1-3583).
3b	Code of Regulations of Toledo Edison dated January 28, 1987, as amended effective July 1 and October 1, 1988 and April 24, 1990 (Exhibit 3b, 1990 Form 10-K, File No. 1-3583).
4b(1)	Indenture, dated as of April 1, 1947, between the Company and The Chase National Bank of the City of New York (now The Chase Manhattan Bank (National Association)) (Exhibit 2(b), File No. 2-26908).
	Supplemental Indentures between Toledo Edison and the Trustee, Supplemental to Exhibit 4b(1), dated as follows:
4b(2)	September 1, 1948 (Exhibit 2(d), File No. 2-26908).
4b(3)	April 1, 1949 (Exhibit 2(e), File No. 2-26908).
4b(4)	December 1, 1950 (Exhibit 2(f), File No. 2-26908).
4b(5)	March 1, 1954 (Exhibit 2(g), File No. 2-26908).
4b(6)	February 1, 1956 (Exhibit 2(h), File No. 2-26908).
4b(7)	May 1, 1958 (Exhibit 5(g), File No. 2-59794).
4b(8)	August 1, 1967 (Exhibit 2(c), File No. 2-26908).
4b(9)	November 1, 1970 (Exhibit 2(c), File No. 2-38569).
4b(10)	August 1, 1972 (Exhibit 2(c), File No. 2-44873).
4b(11)	November 1, 1973 (Exhibit 2(c), File No. 2-49428).
4b(12)	July 1, 1974 (Exhibit 2(c), File No. 2-51429).
4b(13)	October 1, 1975 (Exhibit 2(c), File No. 2-54627).
4b(14)	June 1, 1976 (Exhibit 2(c), File No. 2-56396).
4b(15)	October 1, 1978 (Exhibit 2(c), File No. 2-62568).
4b(16)	September 1, 1979 (Exhibit 2(c), File No. 2-65350).
4b(17)	September 1, 1980 (Exhibit 4(s), File No. 2-69190).
4b(18)	October 1, 1980 (Exhibit 4(c), File No. 2-69190).
4b(19)	April 1, 1981 (Exhibit 4(c), File No. 2-71580).
4b(20)	November 1, 1981 (Exhibit 4(c), File No. 2-74485).
4b(21)	June 1, 1982 (Exhibit 4(c), File No. 2-77763).
4b(22)	September 1, 1982 (Exhibit 4(x), File No. 2-87323).
4b(23)	April 1, 1983 (Exhibit 4(c), March 31, 1983 Form 10-Q, File No. 1-3583).
4b(24)	December 1, 1983 (Exhibit 4(x), 1983 Form 10-K, File No. 1-3583).
4b(25)	April 1, 1984 (Exhibit 4(c), File No. 2-90059).
45(26)	October 15, 1984 (Exhibit 4(z), 1984 Form 10-K, File No. 1-3583).
4b(27)	October 15, 1984 (Exhibit 4(aa), 1984 Form 10-K, File No. 1-3583).
4b(28)	August 1, 1985 (Exhibit 4(dd), File No. 33-1689).
4b(29)	August 1, 1985 (Exhibit 4(ee), File No. 33-1689).
4b(30)	December 1, 1985 (Exhibit 4(c), File No. 33-1689).
4b(31)	March 1, 1986 (Exhibit 4b(31), 1986 Form 10-K, File No.
	1-3583).

Exhibit Number	Document
4b(32)	October 15, 1987 (Exhibit 4, September 30, 1987 Form 10-Q, File No. 1-3583).
4b(33)	September 15, 1988 (Exhibit 4b(33), 1988 Form 10-K, File No. 1-3583).
4b(34)	June 15, 1989 (Exhibit 4b(34), 1989 Form 10-K, File No. 1-3583).
4b(35)	October 15, 1989 (Exhibit 4b(35), 1989 Form 10-K, File No. 1-3583).
4b(36)	May 15, 1990 (Exhibit 4, June 30, 1990 Form 10-Q, File No. 1-3583).
4b(37)	March 1, 1991 (Exhibit 4(b), June 30, 1991 Form 10-Q, File No. 1-3583).
4b(38)	The second of th
4b(39)	May 1, 1992 (Exhibit 4(a)(3), File No. 33-48844). August 1, 1992 (Exhibit 4b(39), 1992 Form 10-K, File No. 1-3583).
4b(40)	October 1, 1992 (Exhibit 4b(40), 1992 Form 10-K, File No. 1-3583).
4b(41)	January 1, 1993 (Exhibit 4b(41), 1992 Form 10-K, File No. 1-3583).
4b(42)	September 15, 1994 (Exhibit 4(b), September 30, 1994 Form 10-Q, File No. 1-3583).
4b(43)	May 1, 1995 (Exhibit 4(d), September 30, 1995 Form 10-Q, File No. 1-3583).
4b(44)	June 1, 1995 (Exhibit 4(e), September 30, 1995 Form 10-Q, File No. 1-3583).
4b(45)	July 14, 1995 (Exhibit 4(f), September 30, 1995 Form 10-Q, File No. 1-3583).
4b(46)	July 15, 1995 (Exhibit 4(g), September 30, 1995 Form 10-Q, File No. 1-3583).
4c	Open-End Subordinate Indenture of Mortgage between The Toledo Edison Company and Bank One, Columbus, N.A., as Trustee, Dated as of June 1, 1994 (Exhibit 4(b), August 26, 1994 Form 8-K, File No. 1-3583).
24 (TE)	*Powers of Attorney of Toledo Edison directors and officers required to sign the Report.
27 (TE)	*Financial Data Schedule for the period ended December 31, 1996.

Pursuant to Paragraph (b)(4)(iii)(A) of Item 601 of Regulation S-K, the Registrants have not filed as an exhibit to this Form 10-K any instrument with respect to long-term debt if the total amount of securities authorized thereunder does not exceed 10% of the total assets of the applicable Registrant and the Securities and Exchange Commission on request any such instruments.

Pursuant to Rule 14a-3(b)(10) under the Securities Exchange Act of 1934, copies of exhibits filed by the Registrants with this Form 10-K will be furnished by the Registrants to share owners upon written request and upon receipt in advance of the aggregate fee for preparation of such exhibits at a rate of \$.25 per page, plus any postage or shipping expenses which would be incurred by the Registrants.