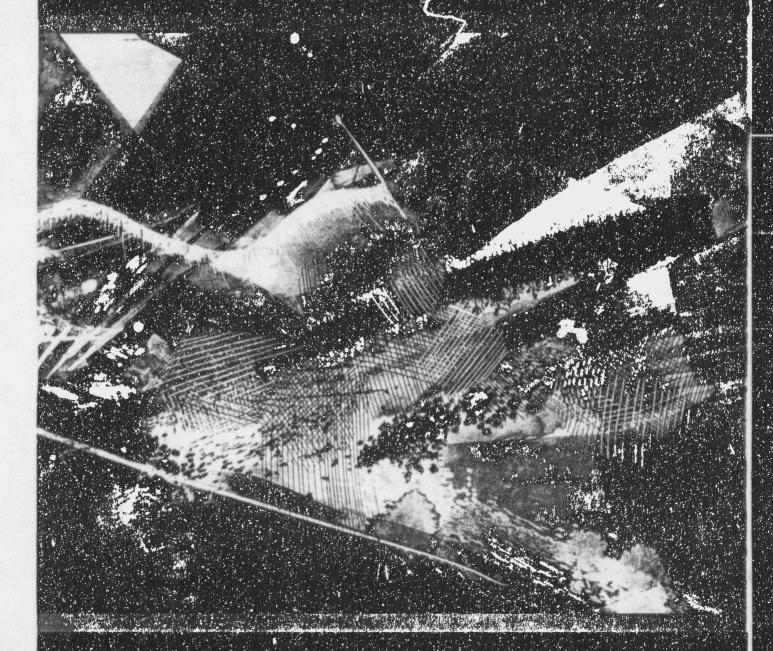
Massachusetts Municipal Wholesale Electric Company

1993 Annual Report

Massachusetts Municipal Wholesale Electric Company



1993 Annual Report

## "Good business is the best art"

Andy Warhol, Time, July 1975.

We have tried to provide our readers with some of the best art – both business and traditional – in this year's annual report.

We thank the following artists for their contributions to the report: James Hendricks, Marion Brown, Marjory Lehan, Jan Norman, and Janet Fredericks.

We also thank William Baczek, Gallery Director of the Hart Gallery in Northampton, Massachusetts for his assistance in choosing the artwork, and Stephen Petegorsky of Northampton, Massachusetts for photographing the artwork in preparation for printing.

t is with great pride in the organization's accomplishments over the past year that we present this Annual Report of the Massachusetts Municipal Wholesale Electric Company (MMWEC). With the support of its member utilities, project participant utilities, board of directors and staff, MMWEC added strength and stability to its core operations through a number of financial, legal, power supply and other achievements during the year.

In recognition of these achievements, Moody's Investors Service upgraded MMWEC's credit rating from Baal to A in Ianuary 1994. It is significant to note that the upgrade came after Moody's announced the application of stricter standards in its reviews of electric utilities due to risks associated with increasing competition in the industry.

Two new refunding bond issues, in April 1993 and March 1994, have fortified the financial positions of MMWEC and its project participants. Power costs for MMWEC participants have dropped by more than \$850 million as a result of MMWEC's refunding program, which was initiated in 1992. Declining power costs have enabled participants to reduce their rates to the point where they are lower than or very competitive with the rates of Massachusetts' investor-owned utilities. This has given municipal utilities more flexibility and options as they work to address a number of competitive issues.

The average interest cost of MMWEC's outstanding debt has dropped from about 9.8 percent to 5.9 percent as a result of the refunding program, reducing annual interest costs by approximately \$35 million.

Litigation of transmission access and pricing issues before the Federal Energy Regulatory Commission (FERC) resulted in several significant victories for MMWEC and Massachusetts municipal

A
Letter
from the
MMWEC
Management



Edla A. Bloom, President

utilities during 1993. The arguments of MMWEC and others in the Northeast Utilities (NU) transmission tariff case resulted in a FERC order that expands access to NU's transmission system, the largest in New England, and reduces proposed rates for firm transmission service by about 36 percent, from \$22.55 to \$14.39/kW/year. The March 1993 FERC order in the NU case, which has yet to become final, as well as other FERC pronouncements on transmission access and pricing, reflect the success of municipal utility efforts to restrict the market power of transmission owners.

As the FERC continues its efforts to resolve transmission issues, every victory for

MMWEC and the municipals will enhance their competitive position because the municipals, which own very little transmission capacity, rely on access to transmission at reasonable rates to keep their power costs as low as possible.

In other litigation, MMWEC has closed the books on challenges to the validity of its power sales contracts, which generate the funds used by MMWEC to pay its bondholders. With the contract disputes resolved in MMWEC's favor, and related litigation also coming

to a close, the company's legal budget is shrinking. In acdition, more stable and productive relationships between MMWEC and its participants are being developed, increasing the opportunities for cooperative action to address common needs.

The existing power supply of MMWEC's members and project participants — a diverse mix of nuclear, oil, natural gas, hydro and other resources — is adequate to meet their needs through the late 1990s. The units in MMWEC's power supply projects have proven reliability records and are scheduled for operation well into the next century. To help ensure successful future



Richard E. Slattery, Chairman

operations, MMWEC has stepped up its project oversight activities, through which unit costs and operations are closely monitored.

With the effective date of new air quality regulations approaching, MMWEC has equipped its Stony Brook power plant with new combustion equipment that has dramatically reduced emissions of nitrogen oxide from the plant. Installation of this equipment, completed during a plant outage late in 1993, is part of a broader plan to bring Stony Brook into compliance with the 1990 amendments to the federal Clean Air Act and related Massachusetts regulations. MMWEC also has taken bids on a project to expand the natural gas generating capability of Stony Brook by building a pipeline linking the plant to the interstate natural gas pipeline system. Increased use of the cleaner-burning natural gas, compared to the No. 2 oil also used at the plant, would augment environmental compliance plans and reduce Stony Brook's energy costs at the same time.

All of this is occurring in an improving Massachusetts economy, which helped to produce a 2.3 percent increase in electricity use among MMWEC's member utilities in 1993. This compares with a 1.6 percent increase for the New England region. After several years of very little growth in electricity use, the 1993 increase has boosted member revenues and is an encouraging sign of economic recovery.

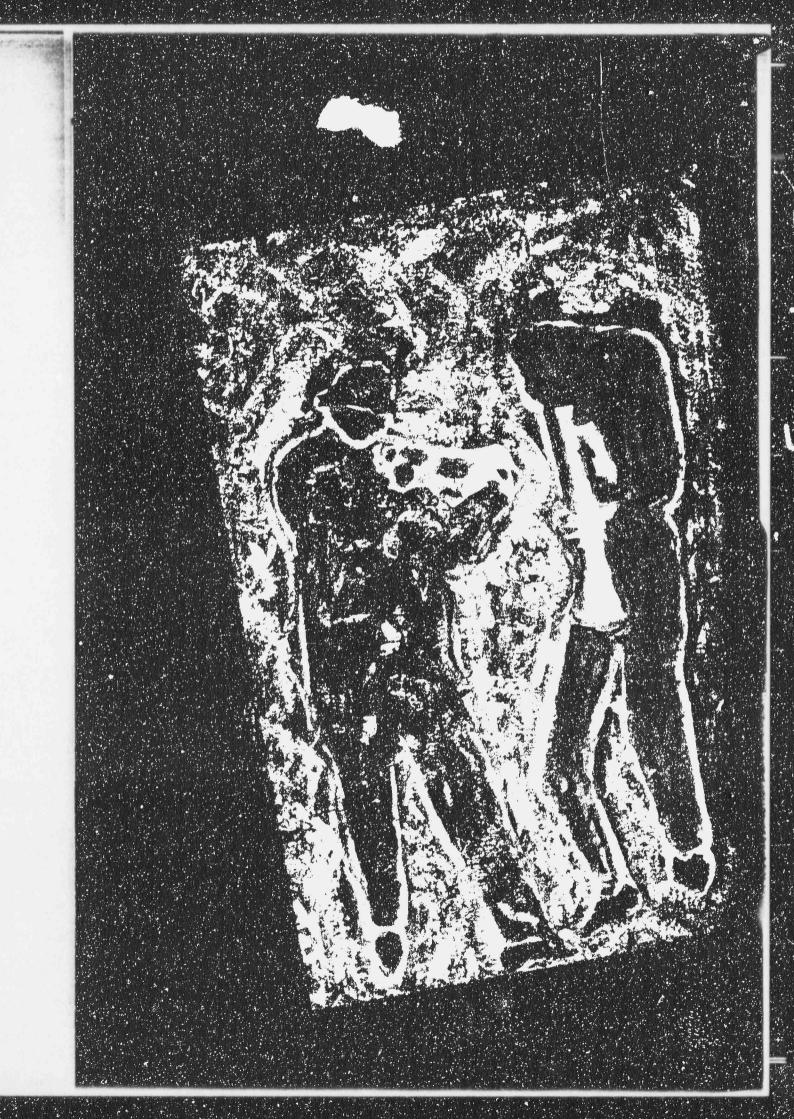
Given these many positive developments, MMWEC and its Massachusetts municipal utilities are in good position to handle the increasing competition facing electric utilities today. But there is more to be done, and work to improve the competitive position of municipal utilities is ongoing through the Municipal Electric Association of Massachusetts, an organization of all 40 Massachusetts municipals, as well as through MMWEC.

To foster a better understanding of the issues associated with increased competition, this year's Annual Report contains comments

from a select group of people who view these issues from regulatory, financial, government, economic, and utility perspectives. For their contributions to this report, we extend our thanks to Stephen J. Remen, Massachusetts' commissioner of energy resources; Kenneth Gordon, chairman of the Massachusetts Department of Public Utilities; Paul L. Joskow, professor of economics at the Massachusetts Institute of Technology; Leonard S. Hyman, first vice president at Merrill Lynch: Robert F. Wolff Ir., executive director of the New England Power Pool; and David W. Penn, director of policy analysis for the American Public Power Association.



David A. Sjosten, General Manager



he electric power industry in New England and the rest of the United States (indeed the rest of the world) is going through a process of fundamental change. The most important force for change and the primary arena of policy discussion involves the future role of competition in the industry.

Should we expand and improve upon changes that have increased wholesale power market opportunities? Should we introduce "retail wheeling" and related types of retail market competition? If we do, how can we ensure that it promotes improved efficiency and lower prices for consumers?

On the wholesale competition front, the expansion of non-utility generating (NUG) capacity and the rapid growth of a healthy independent power sector has been impressive. Unfortunately, the potential benefits from wholesale market competition have not yet been fully reflected in electricity prices. The primary problem has been that utilities have too often found themselves with contracts for too much NUG capacity at too high a price. In part, this problem has resulted from honest forecasting errors regarding future load growth and natural gas prices. But these inevitable problems have been exacerbated by poor regulatory rules and procedures governing generation resource procurement and the growing politicization of the generation procurement process.

We should be working to make reforms that will improve the performance of wholesale power markets so that they provide greater real benefits for consumers. A major improvement would result from reforms aimed at simplifying and depoliticizing the generation resource procurement process and introducing incentive-based regulations that provide good incentives for utilities to acquire the most economical power supplies, subject of

Paul L. Joskow, Professor of Economics Massachusetts Institute of Technology



"Others see retail wheeling as a way to discipline regulatory and political behavior that too often views the regulated monopoly as a convenient off-budget mechanism to finance a variety of social and political goals." course to current and expected future environmental regulations.

It is also desirable to continue efforts to develop fair and efficient transmission pricing and contracting rules and for fully integrating NUGs into the New England Power Pool so that they can obtain the benefits of membership and bear the associated costs and responsibilities.

More controversial is the growing movement to expand competitive opportunities for retail customers by requiring utilities to "unbundle" generation, transmission and distribution service so that retail customers can shop for their power needs in a competitive power market rather than buying all of their power from their local private or municipal utility.

The primary motivation of many retail wheeling proponents is to take advantage of the temporary excess capacity situation and the unanticipated low prices of natural gas to get cheaper power in the wholesale market than they can get from their local utility at traditional cost-based rates. Others see retail wheeling as a way to discipline regulatory and political behavior that too often views the regulated monopoly as a convenient off-budget mechanism to finance a variety of social and political goals. This kind of "taxation by regulation" cannot survive in a fully competitive system. Finally, some see a fully competitive electricity market with both wholesale and retail competition as a way to achieve real long-run savings in the costs of supplying electricity.

Whatever the motivations for retail wheeling, one thing is clear. It is easy to introduce retail wheeling in a way that will lead to inefficiencies and inequities, benefiting a few, but burdening many. It is more difficult to introduce retail wheeling in a way that will promote real cost savings and efficiency improvements and provide for an equitable transition from the old regime to the new one.

An efficient retail wheeling regime will require fundamental changes in the way we think about electricity and the public service obligations that utilities have. In a well-functioning competitive electricity market, electricity will be a commodity like any other commodity. Rules, regulations and public service obligations that regulators and politicians in New England have grown to know and love - integrated resource planning, subsidies for energy conservation, low-income rates, environmental adders, etc. - will either be unsustainable or will need to be substantially redesigned to be compatible with a full competitive system.

Federal jurisdiction over the industry will inevitably supplant state jurisdiction as large regional market areas that span many states provide the efficient expanse of competitive electricity markets. Major structural changes will be required to provide the market institutions and market rules that are necessary to make competition work effectively and efficiently. Transition mechanisms must be developed to deal with the costs of sunk investments and contractual commitments made under existing regulatory rules.

Retail wheeling will only accrue to the benefit of all consumers if we can find the political will to

MMWEC's View — Sweeping changes in utility regulation, spurred by political and legislative action, are increasing competition in the electric utility industry. New laws and regulations governing transmission access, non-utility generators and resource acquisition, among other things, are transforming the way utilities do business.

Massachusetts municipal utilities, individually and through their participation in MMWEC, the Municipal Electric Association of Massachusetts, the Northeast Public Power Association, and the American Public Power Association, have taken an active role in shaping these laws and regulations. At both the state and federal level, municipal utilities have been meeting with legislators and participating in regulatory proceedings to ensure that the interests and needs of municipal systems are given fair consideration.

Actions planned for the coming year to support existing efforts include establishing closer working relationships with legislators, regulators and key special interest groups. Also planned is a campaign intended to educate policymakers about the economic and social benefits of public power.

As a result of these and other activities, the collective force of municipal utilities will be present as the policies that shape the future evolve.

"Transition mechanisms must be developed to deal with the costs of sunk investments and contractual commitments made under existing regulatory rules." mount the massive, time-consuming effort required to design and create the new institutional and transition arrangements necessary to move toward and support a fully competitive power market. A necessary, but not sufficient, condition for creating these new institutional and transition arrangements is a shared vision for the future of the industry, and cooperation among the nearly 100 utilities in New England and the state and federal agencies who regulate them to realize it.

vice wer han

velop

stract

he

ain

ciated

ient

il

celing

vate

ar d

local se reand ilated

urie see

pply-

ing, lies



Robert F. Wolff Jr., Chief Executive New England Power Pool



he electric utility industry has
evolved in a steady and gradual fashion over the last century, punctuated
by key events that changed the
course of the industry. Today, with
the emergence of competition, the very core of the
industry is being challenged by new ways of doing
business. Unfortunately, a lack of coordination
among the forces for change is making the transition extremely difficult for electric utilities.

In its infancy, few could envision the ultimate size or importance of the utility industry, and very little regulation was applied. As the industry came into adolescence, regulation was used mainly to protect the public from those who would take advantage of opportunities for monopolistic abuse. The rapidly increasing demand for electricity constantly drove the industry to the limits of both control and production hardware. As the industry matured, improvements in technology carried it into and through the 1950s and '60s. With prices stable and the supply of electricity keeping pace with demand, there was little need for regulatory involvement in the way the business was run.

Then came the oil crises of the '70s and the reality of exploding prices. Acting in their traditional roles, regulators and utilities were unable to convince the public of the need to either change its energy habits or accept the consequences associated with the increased cost of fuel. Both the industry and its regulators were stuck between the proverbial rock and hard place. The alternative was to begin exploring different ways of doing business.

Thus, as middle age approached, the industry entered a state of turmoil. First we looked at working existing equipment harder to meet rising demand with minimal investment. Next we explored less costly, unconventional means of meeting the load. Then came a variety of "peak shaving" efforts to control peak demand, followed by a proliferation of demand-management and conservation programs.

ashated

ith the ring

ite very me o adse, on-

nto able de-

realnal ns ented ry era be-

ing ad. ad. in of ms.



Now, in a movement that carries as many risks as potential benefits, the industry is being moved toward competition with the hope that the public will accept the price of electricity as long as it results from a competitive market place.

Growth of the non-utility industry has resulted in calls for increased access to the transmission system

and has increased the pressure for retail wheeling. We are looking at dispatching power plants based on economics and emissions rather than just economics; utilities are marketing emissions reduction credits; non-utility power brokers are reaching into elec-

tricity markets; and there is talk of segmenting the utility industry into generation, transmission and distribution companies. These are only a few of the able experience and wisdom will be required to meld them into an effective and efficient system designed to meet the best interests of our customers. Over the past century, as electric utilities grew to maturation, an interdependency has developed that is reflected in the thousands of pages of rules governing utility operations. Changing one operating

procedure often has a ripple effect throughout the entire system. There are many conflicts and priority issues that need to be resolved if the evolution to a more competitive industry is to be successful. And it will take time.

Further complicating the issue are the efforts of several levels of regulation and legislation. In response to these efforts, utilities, their reliability

MMWEC's View - A single municipal utility would be overcome quickly by the costs and time required to fully participate in the far-reaching debate over issues associated with increased competition in the electric utility industry. Working together, however, Massachusetts municipal utilities are not only participating in the debate; they are making a difference.

"The pressure on utilities to

cut costs to meet competition

can put equal pressure on the

reliability of the electric pow-

er system."

With power supply, environmental and other competitive issues advancing rapidly, there is a growing sense of unity and common purpose among the state's municipal systems. A number of issue-oriented alliances have developed, and there has been a general resurgence of confidence in the strength and effectiveness of joint action.

MMWEC, as the official joint action agency for Massachusetts municipal utilities, often plays a key role in these alliances, coordinating legal and financing activity, researching issues and developing positions. At the same time, municipal systems that are not members of MMWEC are getting more involved, sharing in the costs and decision-making associated with these initiatives, and expanding the base of joint action in Massachusetts.

changes and issues that are shaking the traditional business foundation of electric utilities.

Many proposals for change raise extremely complex and conflicting concepts. These concepts are not naturally compatible, meaning that considercouncils and power pools are attempting to move into the next generation in a way that preserves traditional economics and reliability. While willing to accept these challenges, there is growing concern over adopting so many basic and conflicting changes all at once, since the outcome of these changes cannot be fully understood prior to implementation. In addition, the introduction of non-utility suppliers has raised a number of equity issues, including the need for utilities and non-utilities to share the costs of conservation, clean air and an adequate transmission system.

de-

TS.

that

ng

ipple

ntire

sues

if

s of

The pressure on utilities to cut costs to meet competition can put equal pressure on the reliability of the electric power system. One example of this pressure is the temptation to cut maintenance costs at generating plants in years of lean cash flow. As the inevitable impact begins to take its toll on generator availability, the emphasis shifts back to in-

creased maintenance. There are many difficult choices ahead for utilities, regulators and consumers as each search for a balance between power costs, reliability, environmental impacts, conservation and other new components of the power supply equation.

The lack of a blueprint for change – and the need for one – is evidenced in the growing divergence in the way utilities are responding to their new challenges.

Despite this period of turmoil, one thing is clear: utility leaders and regulators are both committed to providing a system that can meet the needs of our customers.

uring the 1980s, the watchwords in electricity regulation were demand-side management, conservation and the development of a wholesale electricity market based on competition among independent power producers. The watchwords of the '90s appear to be "open transmission."

The avowed aim of federal policy is to foster a full flowering of the competitive wholesale market that was emerging during the '80s. The lesson of the mid-1990s, however, is likely to be that once Pandora's competition box has been opened, unanticipated developments may emerge. Competitive markets are hard to limit when customers see others making choices, and can see no technical reason why they should not be able to join the party as well.

"Joining the party" translates in electricity jargon to "retail wheeling." Retail wheeling is nothing more than an arrangement whereby individual end users of electricity are able to s include their preferred supplier, based on price. Viewed in this light, retail wheeling is simply an extension of the expanded consumer choice that has been associated with

Kenneth Gordon, Chairman Massachusetts Department of Public Utilities



deregulation in other traditionally regulated areas.

And, in fact, it is important that this perspective not be lost it, policy discussions of retail wheeling. The current system has been based on a presumption that the supply of electricity is a natural monopoly exhibiting both economies of scale and economies of scope across the different customer classe.

One of the things we will discover as options appear for particular customers, particularly large customers, there there are limits to economies of screpe and scale. We will also learn the limits regulators face in allocating overhead costs among different classes of customers.

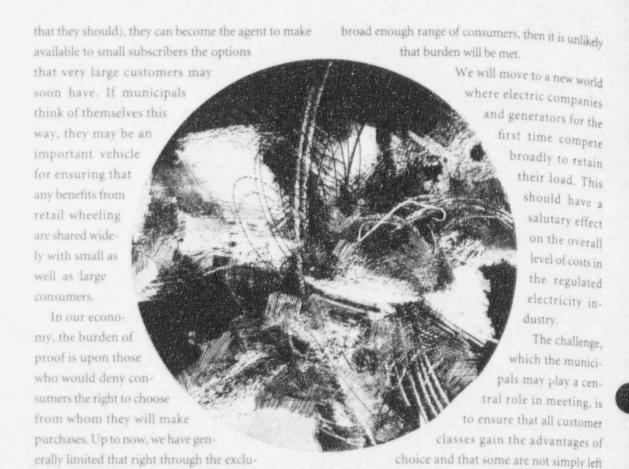
In New England, these trends are today complicated by substantial excess capacity. For short-term contracts, at least, options may appear that are very attractive indeed, compared to the full long-run embedded cost options typically available to a captive utility customer. This short-run availability of lower rates drives customers to look for alternatives even more vigorously than they might in a long-term setting.

Nevertheless, these short-term exaggerated pressures should not be dismissed lightly to the extent there are long-run differences in utility costs. Customers for whom energy is an important cost will continue to look for alternatives. The same technologies and pricing options that make wholesale competition possible also can afford retail customers options that they do not currently have.

Municipal electric companies occupy an interesting niche in this process. One the one hand, they have historically viewed themselves as small publicly owned electric companies, but otherwise very much like their investor-owned brethren. They can also be viewed as cooperatives of consumers of all sizes, particularly including residential and small commercial customers.

To the extent they view themselves as agents of their customers (and it certainly seems appropriate "In our economy, the burden of proof is upon those who would deny consumers the right to choose from whom they will make purchases."





MMWEC's View – It wasn't retail wheeling, but special circumstances found the Holyoke Gas & Electric Department (HG&E) in competition with the investor-owned Holyoke Water Power Company for a 29-megawatt retail industrial load in Holyoke earlier this year.

holding the bag

sive franchise. If retail wheeling can be efficient for a

The competition in Holyoke resulted in lower industrial rates and a loss of revenue for both utilities, which each serve a portion of the city's industrial load. No customers changed hands, but if they had, one utility would have faced the loss of its investment in power to meet the needs of those customers, i.e. stranded investment.

Loss of revenue and stranded investment are two issues facing utilities, regulators and consumers as the debate over retail wheeling evolves. Massachusetts municipal utilities have identified many of the risks and opportunities associated with retail wheeling and other competitive issues. In anticipation of retail wheeling, the municipals are enacting strategies to participate in the regulatory process, retain existing customers and find opportunities to expand their customer base.

dikely

world anies or the opete etain

This ave a effect

erall ests in lated

y in-

enge, mici-

omer

es of

he Massachusetts Energy Plan, announced by Governor William Weld last year, outlines steps to turn our state's disadvantaged energy system – that lacks oil wells, gas fields, huge dams and coal mines – into an efficient energy system not overly reliant on any one fuel.

The plan stresses lower energy costs, which are key to continued economic stability and growth. Maintaining low costs requires diverse and multifaceted energy systems, dominated by efficient utilities and competitive markets. The state's electric utilities are particularly vital to the creation of a least-cost and environmentally sound energy future, as envisioned in the Energy Plan.

All utilities will face significant challenges in the years to come. Competition is increasing, and will continue to do so. To respond, electric utilities must begin the difficult transition from being vertically-integrated entities offering bundled services, to more streamlined and competitive organizations.

Because the loyalties of customers are no longer guaranteed by geography, all utilities must also focus on their customers' interests when moving forward with new programs and new capacity. In this pursuit, utilities will have to place more reliance on outside suppliers, making the best use of their own internal resources. Many utilities are now diversifying products and services, such as electric vehicles and electrotechnologies, or are offering completely new lines of business that complement their core energy business.

With these changes in the electric marketplace, the emphasis on environmental protection and enhancement will continue. The increasing pressure to procure "clean or green" resources will continue to be felt by municipals and investorowned utilities.

The result of this regulatory and market pressure has been a reduction in the number of options for the procurement of new resources. New facility

Stephen J. Remen, Commissioner of Energy Resources Commonwealth of Massachusetts



siting issues arise, while cost uncertainties are increasingly inherent in contracts for purchased power. The state's energy plan outlines a diverse and competitive system of energy providers that rely on "least-cost" resources in terms of operation and long-term environmental and social impacts. tric systems, can and must play a major role in ensuring future price and supply stability of their systems. Increasing reliance on least-cost and environmentally clean resources will move the state's energy system toward that goal by reducing costs to all classes of customers.

In the face of market changes and environmental pressures converging on the electric utility industry, demand-side management and renewable

"Electric utilities, particularly the municipal electric systems, can and must play a major role in ensuring future price and supply stability of their systems."

energy programs appear increasingly attractive. Both help utilities cope with the uncertainties associated with the siting, approval and cost issues that accompany traditional supply resources.

Electric utilities, particularly the municipal elec-

The economic benefits of this strategy are already apparent. Massachusetts boasts one of the largest concentrations of energy

efficiency companies in the nation. According to the Massachusetts Energy Efficiency Council, between 1,500 and 2,000 new companies, and as many as 20,000 new jobs, have been created. The award in December of a \$300 million contract to

MMWEC's View - Municipal utilities and MMWEC are implementing part of the Massachusetts Energy Plan through their participation on the Efficiency Partnership Task Force for Municipal Utilities.

The purpose of the task force, established under the energy plan, is to produce an action plan for expanding municipal utility demand-side management programs. The task force includes representatives of municipal utilities and government agencies, as well as public and private energy service providers.

Municipal utilities also share the fundamental energy plan goal of creating a least-cost and environmentally sound energy future that fosters economic growth. Through their membership in MMWEC they are supporting the Massachusetts Alliance for Economic Development, an organization of public and private utilities that assists businesses seeking to expand or locate in Massachusetts. Individually, several systems are leading by example in their use of electric and natural gas vehicles, which diversify the state's energy system while improving air quality.

Achieving the goals of the energy plan will benefit municipal utilities and their consumers, as well as the state as a whole.



DMC Corporation of Chelsea for demand-side management services is a testimony to this fact.

The growth of new companies in the energy efficiency industry is only one economic benefit. Reducing energy costs through efficiency and lower rates increases the competitiveness of all Massachusetts employers.

The Division of Energy Resources (DOER) is working with municipal electric utilities on the design of cost-effective DSM and efficiency programs, with investor-owned electrics on regulatory and market reforms, with individual utilities on demand-side management and integrated resource plans, and with all utilities in the qualification of demand-side resources for emission reduction credits. DOER continues to work on initiatives set forth in the Massachusetts Energy Plan and seeks the full partnership of all Massachusetts electric utilities in these efforts.

Leonard S. Hyman, First Vice President

Merrill Lynch



or decades, investors in the electric industry based their requirements on a fundamental premise: the utility held a monopoly on the supply of electricity to a particular region. The utility held that monopoly because one utility, employing the largest generating equipment, could produce and sell electricity for a lower cost than a number of smaller firms each serving a small part of the market.

Investors believed that utility securities involved low risk, because of the seemingly guaranteed market for the utilities' output. The credit rating agencies, too, understood the safety of the business. They let the utilities borrow more money than would have been acceptable in other industries. After all, electricity was a necessity and the utility was the only game in town, so why worry?

By the 1970s, risks had increased. Utilities lost billions in failed nuclear projects. When electric prices rose too high, customers cut back consumption of electricity or turned to other fuels. The monopoly had limits.

By the late 1980s, several utilities filed for bankruptcy. Almost one-third of the investor-owned utilities reduced or omitted dividends. Obviously, some utilities were safer than others, but investors did not yet question the fundamental premise behind their investment strategy: that the utility held a monopoly. Nor did the credit agencies, although they lowered the ratings of many utilities, in light of the de-

cline in financial strength caused by the numerous difficulties.

The justification for the utility's monopoly began to erode in the 1960s. Power stations had reached maximum levels of efficiency. In 1978, Congress passed the Public Utility Regulatory Policies Act, creating a new class of electricity generators that sold their output of energy to industrial concerns and to utilities. Then, electric equipment manufacturers began to produce small, easily installed, highly efficient, clean gas turbine generators with which small independent firms could produce electricity at a lower cost than that of many

Remember that the utility secured its legal monopoly because it could produce electricity at a lower cost than smaller firms. Now, many of the smaller

firms could produce for less than the utility.

In 1992, Congress passed the National Energy Policy Act, easing the way for additional firms to enter the power generating business and to use the utility's transmission lines to transport the power to the customer. One year later, in late 1993, the credit rat-

> ing agencies announced that they would apply new, stricter standards when rating bonds.

Could the utility keep its customers, and bring in the revenue used to pay its debt, if interlopers could undercut the utility and take away business? With the electric utility industry facing competition, the rating agencies had to adjust their views. Competition meant greater risk.

So far, most competition largely involves sales of power to electric companies (whoiesale wheeling). What will happen when power suppliers attempt to sell electricity directly to the customers of the local electric utility (retail wheeling)? That would destroy the local utility's monopoly, threatening the recovery of investments made over decades to serve the local customers.

Investors have al-

ready learned, from experience with the airline, transportation, natural gas and telephone industries, that competition comes even to public service

MMWEC's View - If power costs are an important neasure of a utility's competitiveness, MMWEC. participants have made great strides toward improving their competitive position in the past two years. The reduction in power costs resulting from MMWEC's refunding program, in addition to lowering rates for consumers, has given participants another competitive edge. Having lower power costs gives them more choices when responding to a particular threat or opportunity. They have more flexibility, more options for meeting their customers' needs.

With rights to inexpensive hydroelectric preference power, and court-tested contracts for power from some of the region's most reliable and economic generating units, Massachusetts municipal utilities also have a solid and competitive long-term power supply. In addition, streamlined operations and a recovering Massachusetts economy have helped to improve the financial performance of municipal utilities.

Competition is expected to bring new challenges, but Massachusetts municipal utilities and MMWEC are continuing their successful work to prepare for a more competitive future.

itilmot not

ved

ar-

Af-

vas

TD-

10-

industries, and when it does, ill-prepared companies suffer.

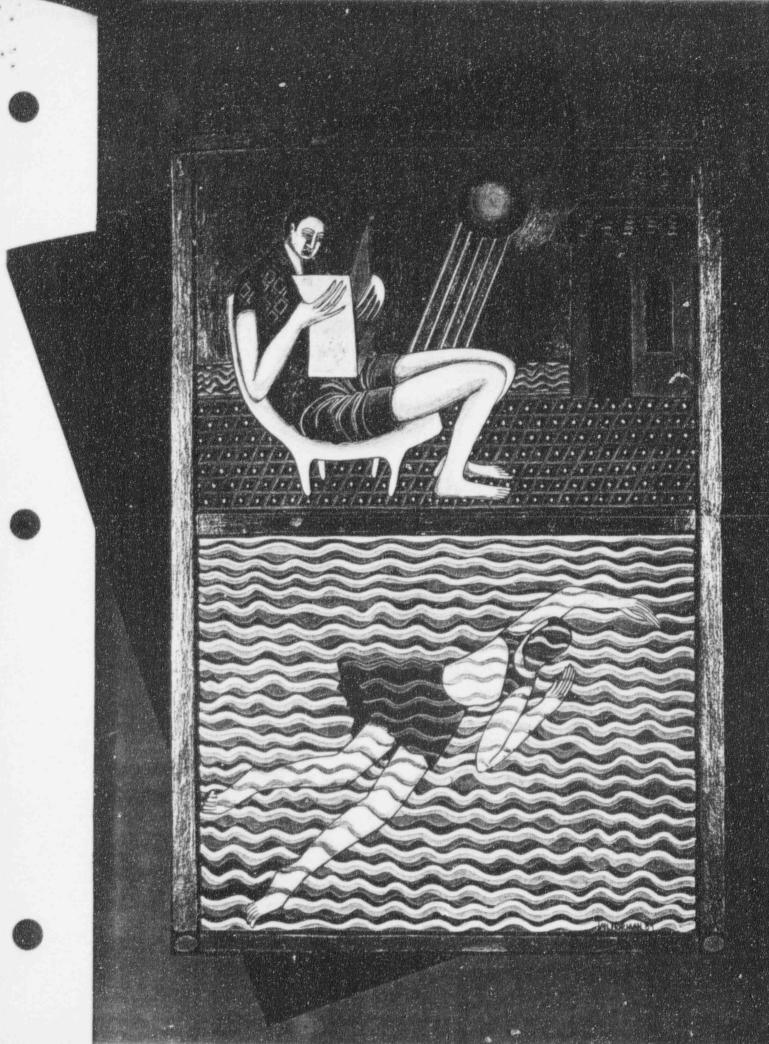
Investors, realistically, would prefer the slow introduction of competition, so that the utility could reduce its costs, recover as much on its investments as possible, and bring its financial arrangements in line with what is required in a competitive industry. Even better, they would like to think that the utility in which they have invested already has brought its costs down to those of the new competitors and has refashioned its finances for the new era. Unfortunately, few utilities have reached that point.

Realistic investors will take a hard-headed approach when defining the solid electric utility, the firm that will survive the appearance of competition, and possibly even prosper afterwards. That organization must produce power and provide all its services at the lowest possible cost. It needs an agile management and a responsive group of employees that understand that customers have choices. It will require a realistic cost-accounting system, because without such a system the utility will not know how to price the various services it will offer.

Investors will examine customer mix, the types of contracts that exist between the utility and its customers, and they will demand that the utility price its output in a way to keep those customers. During the transition period between regulated monopoly and real competition, the utility has to have policies to maximize cash flow, depreciate assets of dubious value as quickly as possible, and pay down debt to a lower level appropriate for the competitive market. And, the utility has to avoid taking on obligations that will turn into burdens with the onset of competition.

Few utilities now have all the requisites to succeed in a new marketplace. Investors know that. They hope that the utility will have time to evolve with the market. They want to see signs that the utility is not simply keeping up with - but is instead moving ahead of - the pace of change.

"Few utilities now have all the requisites to succeed in a new marketplace. Investors know that."



ħ

David W. Penn
Director of Policy Analysis
American Public Power Association



"...all that will count in the end is how electric utilities deal with their retail customers." ome might think it strange to deal with the importance of customer service programs for distribution utilities at a time when most of the attention in the U.S. has been on wholesale competition and power supply matters. Let me explain why all that will really count in the end is how electric utilities deal with their retail customers, before covering general and specific services that customers have a right to expect from their utilities.

The high-voltage transmission of electricity from generating sites to load centers will continue to be a natural monopoly. In contrast, it has long been recognized that there is room for a great deal more competition in the production of electricity. However, generation competition developed slowly in the U.S. despite congressional passage of the Public Utilities Regulatory Policy Act in 1978.

As the 1990s approached, different regions of the country, and even smaller market areas, found themselves with wide variations in the amount and cost of delivering generating capacity. One region might be in need of capacity and high priced, while another nearby had extra capacity and much lower prices. If there were fewer barriers and more competition in generation supply, capacity-to-load relationship would equalize across regions, and so would prices.

Addressing this, Congress passed the Energy Policy Act of 1992. Its two key provisions 1) encouraged the development of independent generation suppliers, and 2) gave the federal government clear authority to order the transmission-owning utilities to provide access to the transmission highways that allow electricity to move from areas of surplus to areas of need.

These are momentous changes in the industry. They are already causing dramatic restructuring of the industry, of its competitors, and of its regulation. These changes have absorbed Congress and regulators and are capturing the media headlines.

But what do they mean for distribution utilities and their customers? Certainly, they mean more generation options and lower prices for wholesale power, and, hence, lower ultimate prices.

But the genie of competition is out of the lamp and over time these changes also mean that prices for wholesale power will tend to equalize for distribution utilities. Then, all of the attention and pressure will be on utilities to supply electricity competitively to ultimate customers. Distributors will have to concentrate on customer service programs that fulfill customers' expectations. Regarding this, it is important to remember that municipal distributors will be competing for franchises and existing and new industrial loads. Customers will decide who will supply them on the basis of what is offered and at what price.

In general, a customer can expect distribution utility service that is:

- reliable and capable of meeting variable power and voltage requirements;
- equally or lower priced when compared with alternatives;
- forward-looking and planning in anticipation of customer needs;
- coordinated with other community needs, such as economic development and housing programs;
- open to participation and scrutiny, making customers part of the decision-making process.

In short, customers can expect electricity service that is responsive to the individual customer's needs, delivered by a utility that is a good local citizen. Massachusetts and other municipal electric utilities are ideally suited to meet these general service expectations. They have a history of reliable, responsive service and lower prices over the long run. Most important, they are an integral part of their local communities.

Specific customer service programs, which vary with local needs, might include such things as customer advisory panels, a customer information center, more convenient office hours, alternative payment plans, or cold-weather heating funds. In addition, new technology is greatly expanding the number and variety of demand-management programs, which can be tailored to meet local customer needs.

The mix of customer service programs appropriate to meet the expectations of distribution utility customers will provide the competitive edge necessary to continue in our new world of competition.

MMWEC's View - Consumer-owned utilities, like the Massachusetts municipal systems, are widely known to be more customer- and service-oriented than their investor-owned counterparts. Being owned and operated by the people they serve is part of the reason for this. The consumer-owners of municipal utilities have a direct say in how the utility operates, through the ballot box and at regularly scheduled public meetings.

Municipal utilities are valuable ussets to the communities they serve, providing a broad range of utility and other services to schools, libraries, senior citizens and other town departments, depending on local needs. They are close to their customers, and can respond to their needs promptly.

In planning to enhance their service, municipal utilities recognize that customers' needs and expectations are changing. New service technology, voltage-sensitive equipment and environmental concerns are among the reasons municipal systems are working to expand the scope and role of customer service programs.

If there is competition to retain existing customers and obtain new ones, the quality of service provided by community-based municipal utilities will give them an edge.

是一世纪秋34分别公司公司的经验

ue

th

TO

me

at

ly. wly

nd

nile

1)-

ra-

g th-

y.

a-d

38.

## **MMWEC Directors and Officers**



Thomas R. Josie, Director

Other directors and officers, pictured in the management letter at the beginning of this report, include Richard E. Slattery, Director and Chairman of the Board; Edla A. Bloom, Director and President; and David A. Sjosten, Secretary and General Manager.



John Larch, Director



Gilbert McCarthy, Director



David I. Sweetland, Director



H. Bradford White, Director



Nicholas J. Scobbo, General Counsel



John M. Wesolowski, Treasurer



lames E. Fuller, Assistant Treasurer

Massachusetts Municipal Wholesale Electric Company

1993 Financial Statements



# Table of Contents -

| Independent Auditors' Report                              |       |
|---|-------|
| Financial Statements                                      |       |
| Statements of Financial Position                          | are . |
| Statements of Operations                                  | 110   |
| Statements of Cash Flows.                                 |       |
| Notes to Financial Statements                             | 1     |
| Supplementary Schedules                                   |       |
| Independent Auditors' Report on Supplementary Information | . 1   |
| Schedule I - Project Statements of Financial Position     | . 1   |
| Schedule II - Project Statements of Operations            | . 1   |
| Schedule III - Project Statements of Cash Flows           | . 10  |

# Independent Auditors' Report

The Board of Directors

## Massachusetts Municipal Wholesale Electric Company:

We have audited the accompanying statements of financial position of Massachusetts Municipal Wholesale Electric Company (a Massachusetts public corporation) as of December 31, 1993, 1992 and 1991 and the related statements of operations and cash flows for the years then ended. These financial statements 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 position of Massachusetts Municipal Wholesale Electric Company as of December 31, 1993, 1992 and 1991, and the results of its operations and its cash flows for the years then ended in conformity with generally accepted accounting principles.

March 11, 1994

KPMG Pear Maswick

## MMWEC

- Statements of Financial Position - Years Ended December 31, 1993, 1992 and 1991 (In Thousands)

|   | 1993                    | 1992                    | 1991                   |
|---|-------------------------|-------------------------|------------------------|
| Assets  |                         |                         |                        |
| Electric Plant                                |                         |                         |                        |
| In Service (Note 4)                           | \$ 1,233,845            | \$ 1,231,359            | \$ 1,231,621           |
| Accumulated Depreciation                      | (243,440)               | (201,172)               | (157,897               |
|   | 990,405                 | 1,030,187               | 1,073,724              |
| Nuclear Fuel - net of amortization            | 19,553                  | 24,626                  | 32,226                 |
| Total Electric Plant                          | 1,009,958               | 1,054,813               | 1,105,950              |
| Special Funds (Notes 2, 3 and 7)              | 191,099                 | 196,259                 | 256,187                |
| Current Assets                                |                         |                         |                        |
| Cash and Temporary Investments (Note 7)       | 1,013                   | 3,619                   | 1,828                  |
| Accounts Receivable                           | 9,361                   | 6,163                   | 5,723                  |
| Unbilled Revenues                             | 7,813                   | 8,491                   | 8,718                  |
| Inventories at Cost                           | 14,846                  | 15,261                  | 19,663                 |
| Prepaid Expenses                              | 7,636                   | 6,652                   | 5,643                  |
| Total Current Assets                          | 40,669                  | 40,186                  | 41,575                 |
| Total Special Funds and Current Assets        | 231,768                 | 236,445                 | 297,762                |
| Deferred Charges                              |                         |                         |                        |
| Amounts Recoverable (Payable) Under Terms of  | 100 000                 | 122.212                 |                        |
| the Power Sales Agreements (Note 2)           | 189,808                 | 132,312                 | 35,005                 |
| Unamortized Debt Discount and Expenses        | 39,340                  | 40,272                  | 35,322                 |
| Other   | 7,649                   | 5,921                   | 6,242                  |
|   | 236,797<br>\$ 1,478,523 | 178,505<br>\$ 1,469,763 | 76,569<br>\$ 1,480,281 |
| Liabilities                                   |                         |                         |                        |
| Long-Term Debt                                |                         |                         |                        |
| Bonds Payable (Note 3)                        | \$ 1,374,605            | \$ 1,376,700            | \$ 1,380,955           |
| Current Liabilities                           |                         |                         |                        |
| Current Maturities of Long-Term Debt (Note 3) | 33,175                  | 28,110                  | 19,765                 |
| Notes Payable (Note 3)                        | 64                      | 113                     | _                      |
| Accounts Payable                              | 8,332                   | 11,081                  | 15,682                 |
| Accrued Expenses                              | 17,561                  | 11,167                  | 9,376                  |
| Member and Participant Advances and Reserves  | 44.786                  | 42,592                  | 54,503                 |
|   | 103,918                 | 93,063                  | 99,326                 |
| Commitments and Contingencies (Notes 4 and 6) |                         |                         |                        |
|   | \$ 1,478,523            | \$ 1,469,763            | \$ 1,480,281           |

### MMWEC

Statements of Operations
Years Ended December 31, 1993, 1992 and 1991 (In Thousands)

|  | 1993  | 1992   | 1991       |
|--|---|--|------------|
| Revenues (Note 2)  | \$ 248,630  | \$ 275,041   | \$ 276,487 |
| Interest Income  | 11,083  | 13,435   | 18,925     |
| Total Revenues and Interest Income   | \$ 259,713  | \$ 288,476   | \$ 295,412 |
| Operating and Service Expenses:  |   |  |            |
| Fuel Used in Electric Generation   | \$ 20,062   | \$ 23,831  | \$ 28,917  |
| Purchased Power  | 74,134  | 78,925   | 78,789     |
| Other Operating  | 29,451  | 32,533   | 32,147     |
| Maintenance  | 10,470  | 11,873   | 11,393     |
| Depreciation   | 44,187  | 44,101   | 44,016     |
| Taxes Other Than Income  | 6,076   | 8,225  | 7,312      |
|  | 184,380   | 199,488  | 202,574    |
| Interest Expense:  |   |  |            |
| Interest Charges   | 89,742  | 114,459  | 135,445    |
| Interest Charged to Projects During  | (169)   | TAGES  |            |
| Construction (Note 2)  | 89,573  | (466)<br>113,993   | (967)      |
| T 10 C T T   | AND DESCRIPTION OF THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON | A PRODUCTION OF STREET STREET, | 134,478    |
| Total Operating Costs and Interest Expense                                   | 273,953   | 313,481  | 337,052    |
| Cost of Advance Refunding (Note 3)   | 43,857  | 73,180   |            |
| Gain on Cancelled Units - Net (Note 4)                                       | (601)   | (671)  | (1,069)    |
| Gain on Retirement of Debt   |   | (207)  | (704)      |
|  | 43,256  | 72,302   | (1,773)    |
| Decrease (Increase) in Amounts Recoverable<br>Under Terms of the Power Sales |   |  |            |
| Agreements (Note 2)  | (57,496)  | (97,307)   | (39,867)   |
|  | \$ 259,713  | \$ 288,476   | \$ 295,412 |

## MMWEC Statements of Cash Flows Years Ended December 31, 1993, 1992 and 1991

191

4,487 1,925 5,412

8,917 8,789 2,147 1,393 4,016 7,312 2,574

5,445

(967) 4,478 7,052

1,069)  $\frac{(704)}{1,773)}$ 

9,867) 5,412 (In Thousands)

|   | 1993       | 1992       | 1991       |
|---|------------|------------|------------|
| Cash flows from operating activities:               |            |            |            |
| Total Revenues and Interest Income                  | \$ 259,713 | \$ 288,476 | \$ 295,412 |
| Total Costs and Expenses, net                       | (317,209)  | (385,783)  | (335,279)  |
| Adjustments to arrive at net cash                   |            |            |            |
| provided by operating activities:                   |            |            |            |
| Depreciation and decommissioning                    | 45,112     | 44,978     | 44,655     |
| Amortization  | 24,805     | 34,795     | 13,602     |
| Gain on land taken by eminent domain                |            |            | (292)      |
| Change in current assets and liabilities:           |            |            |            |
| Accounts Receivable                                 | (3,198)    | (440)      | 13         |
| Unbilled Revenues                                   | 678        | 227        | 347        |
| Inventories   | 415        | 4,402      | (2,481)    |
| Prepaid Expenses                                    | (984)      | (1,009)    | 173        |
| Accounts Payable                                    | (2,749)    | (4,601)    | 5,972      |
| Accrued Expenses and Other                          | 4,720      | (361)      | (508)      |
| Member and Participant Advances                     |            |            |            |
| and Reserves  | 2,194      | (11,911)   | 11,518     |
| Net cash provided (used) by operating activities    | 13,497     | (31,227)   | 33,132     |
| Cash flows from investing activities:               |            |            |            |
| Construction expenditures and purchases of          |            |            |            |
| nuclear fuel  | (10,312)   | (4,943)    | (5,608)    |
| Interest Charged to Projects During Construction    | (169)      | (466)      | (967)      |
| Net reduction in Special Funds                      | 5,160      | 59,928     | 66         |
| Decommissioning Trust refunds (payments), net       | (1,259)    | 1,297      | (997)      |
| Proceeds from property disposal and other           | 620        | 426        | 729        |
| Net cash provided (used) for investing activities   | (5,960)    | 56,242     | (6,777)    |
| Cash flows from financing activities:               |            |            |            |
| Proceeds from sale of bonds                         | 444,290    | 748,295    | -          |
| Payment for bond issue costs                        | (13,064)   | (27,427)   | -          |
| Payments for principal of Long-Term Debt            | (29,165)   | (27,880)   | (26,335)   |
| Payment for defeasance of bonds                     | (412,155)  | (716,325)  | -          |
| Change in Notes Payable                             | (49)       | 113        | (1)        |
| Net cash used for financing activities              | (10,143)   | (23,224)   | (26,336)   |
| Net increase (decrease) in cash and temporary       |            |            |            |
| investments   | (2,606)    | 1,791      | 19         |
| Cash and temporary investments at beginning of year | 3,619      | 1,828      | 1,809      |
| Cash and temporary investments at end of year       | \$ 1,013   | \$ 3,619   | \$ 1,828   |
| Cash paid during the year for interest              |            |            |            |
| (Net of amount capitalized as shown above)          | \$ 86,035  | \$ 111,464 | \$ 132,966 |
|   |            |            |            |

## Notes to Financial Statements

## (1) Massachusetts Municipal Wholesale Electric Company (MMWEC)

MMWEC is a political subdivision of the Commonwealth of Massachusetts, authorized to issue revenue bonds secured by MMWEC is a political suddivision of the secured by revenues derived from Power Sales Agreements (PSAs) (see Note 6) with its members and other electric systems to finance the revenues derived from rower saits (and the construction and ownership of electric power facilities. A Massachusetts city or town having a municipal electric department, authorized by majority vote of the city or town, may become a member by applying for admission to MMWEC and agreeing to comply with the terms and conditions of membership as the MMWEC By-Laws may require. As of December 31, 1993, twenty-eight Massachusetts municipalities were members.

MMWEC obtains power supply capacity by acquiring interests in various generating units and the operation of its own electric generating facilities (Projects). See Note 4 for a discussion of MMWEC's electric generation facilities and commitments relating thereto. In addition, MMWEC contracts for power for resale to its members and other utilities.

### (2) Significant Accounting Policies

MMWEC presents its financial statements in accordance with generally accepted accounting principles as promulgated by the Financial Accounting Standards Board and the Governmental Accounting Standards Board.

### Interest Charged to Projects During Construction

MMWEC capitalizes interest as an element of the cost of (1) electric plant while under construction, including an appropriate testing period and (2) nuclear fuel in process. A corresponding amount is reflected as a reduction of interest expense. The amount of interest capitalized is based on the cost of debt, including amortization of debt discount and expenses, related to each Project, net of investment gains and losses and interest income derived from unexpended Project funds.

Nuclear fuel includes MMWEC's ownership interest of fuel in use, in stock and in process for Millstone Unit 3 and Seabrook Station. Fuel in use is reflected net of accumulated amortization of \$50.8, \$40.0 and \$27.7 million through December 31, 1993, 1992 and 1991, respectively. The cost of nuclear fuel is amortized to Fuel Used in Electric Generation based on the relationship of energy produced in the current period to total expected energy production for fuel in the reactor. A provision for fuel disposal costs is included in Fuel Used in Electric Generation based upon disposal contracts with the Department of Energy (DOE). In addition, Fuel Used in Electric Generation includes the annual assessment, under the Energy Policy Act of 1992, for the costs of decontamination and decommissioning of uranium enrichment plants operated by the DOE.Billings from the DOE will occur over the next 14 years.At December 31, 1993, MMWEC's share of Millstone Unit 3 and Seabrook Station unbilled assessments was \$481,000 and \$816,000. respectively. The amounts are included in other deferred charges and accrued expenses.

Proceeds from the sales of revenue bonds for Projects are deposited with Trustees to be invested until they are required for costs of acquisition and construction or debt service payments. The Special Funds, other than certain working funds, are restricted as to their use by the General Bond Resolution, which also prescribes investment thereof. Investments are limited to direct obligations of, or other obligations the principal of and interest on which are unconditionally guaranteed by the United States, Federal government agency securities, new housing authority bonds issued by public agencies or municipalities, direct and general obligations of certain states or political subdivisions, bank time deposits evidenced by certificates of deposits issued by banks, and repurchase agreements with primary dealers secured by certain securities. Certain Special Funds are more restricted as to which of the aforementioned investments can be purchased. Special Funds include amounts held in trust under Power Purchase Agreements, working capital arrangements and agency contracts. These trusteed funds are invested in securities as outlined within the General Bond Resolution, and in repurchase agreements secured by certain securities at banks where MMWEC has established accounts, although the working capital arrangement and agency contracts are not governed by the General Bond Resolution. (See Note 7.) The composition of Special Funds is as follows:

|                  | Fund   | 1993      | 1992           | 1991       |
|------------------|--|-----------|----------------|------------|
| and the same of  | And the state of t |           | (In Thousands) | 4 5 903    |
| Cons<br>be       | struction Fund for deposit of bond proceeds to<br>used for costs of acquisition and construction   |           | \$ 517         | \$ 5,893   |
| Bons             | d Fund Interest, Principal and Retirement ecount to pay principal and interest on bonds  | 19,573    | 15,370         | 14,844     |
| Bone<br>ar<br>de | d Fund Reserve Account set at the maximum<br>nnual interest obligation to make up any<br>eficiencies in the Bond Fund Interest<br>rincipal and Retirement Account  | 88,166    | 102,243        | 146,664    |
| d                | erve and Contingency Fund to make up<br>eficiencies in the Bond Fund and pay for<br>enewals and extraordinary costs  | 17,140    | 18,364         | 20,078     |
|                  | enue Fund to receive revenues and disburse hem to other funds  | 47,461    | 47,784         | 58,191     |
|                  | rking Capital Funds to maintain funds to cover<br>operating expenses   | 18,759    | 11.981         | 10,517     |
| Tot              | al Special Funds   | \$191,099 | \$ 196,259     | \$ 256,187 |
| 0                | perating expenses  |           | -              |            |

## MMWEC

## Notes to Financial Statements

## (2) Significant Accounting Policies (continued)

### Cash and Temporary Investments

Certain cash and temporary investment amounts are used for power purchases and working capital requirements of MMWEC. These funds are not governed by the General Bond Resolution. In addition to the investment securities delineated in the General Bond Resolution, MMWEC purchases Canadian currency for cash and forward settlement and invests in repurchase agreements with banks where MMWEC has established accounts. (See Note 7.)

Fuel oil and spare parts inventory are recorded and accounted for by the average cost method. At December 31, 1993, 1992 and 1991, fuel oil inventory was valued at \$4.2, \$3.4 and \$4.3 million, and spare parts inventory amounted to \$10.6, \$11.9 and \$15.4 million, respectively.

### Revenues and Unbilled Revenues

Revenues include electric sales for resale provided from MMWEC's operating units and power purchases and billings for administrative and general services provided to MMWEC's Service Participants. These and additional details of revenues are as follows:

| Revenues   | 1993                                    | 1992           | 1991  |
|--|---|----------------|---|
| ANALYSIS OF A STATE OF THE STAT | MEAN THE RESERVE OF THE PERSON NAMED IN | (in Thousands) | THE RESERVE THE PROPERTY OF THE PERSON NAMED IN |
| Electric sales for resale  | \$ 243,817                              | \$ 270,455     | \$ 271,578                                      |
| Service  | 2,813                                   | 2,586          | 2,617   |
| PSNH Settlement  | 2,000                                   | 2,000          | 2,000   |
| Gain on land taken by eminent domain   |   |                | 292   |
| Revenues   | \$ 248,630                              | \$ 275,041     | \$ 276,487                                      |
|  |   |                |   |

MMWEC bills its members for costs incurred in providing services and purchased power obtained on their behalf under terms of the Service Agreement and Power Purchase Agreements. Service revenues are recorded as the expenses are incurred. Amounts which are not yet billed are included in Unbilled Revenues on the Statements of Financial Position.

The difference between amounts billed currently under the terms of the PSAs and total expenses recorded in the Statement of Operations is charged or credited to Amounts Recoverable Under Terms of the PSAs.

### Amounts Recoverable Under Terms of the Power Sales Agreements

Billings to Project Participants are designed to recover costs in accordance with the PSAs. The billings are therefore structured on a Project-by-Project basis to provide for debt service, operating funds and reserve requirements. Expenses are reflected in the Statements of Operations in accordance with generally accepted accounting principles. The timing difference between amounts billed and expensed is charged or credited to Amounts Recoverable Under Terms of the PSAs.Amounts will be recovered through future billings or an expense will be recognized to offset credit balances. The principal differences include depreciation, fuel amortization, costs associated with cancelled Projects, cost of advance refunding, certain interest, reserves and other costs. The reduction of Amounts Recoverable Under Terms of the PSAs for Projects with billings in excess of cost is primarily due to the billing of interest costs for Projects under construction through June 30, 1990.An increase in Amounts Recoverable Under Terms of the PSAs is primarily caused by recognition of depreciation expense in excess of bond principal payments related to a Project and the cost of advanced refunding.Individual Projects with a cumulative deferral of costs total \$201.4, \$164.9 and \$155.4 million and Projects with cumulative billings in excess of costs total \$11.6, \$32.6 and \$120.4 million at December 31, 1993, 1992 and 1991, respectively. These amounts have been netted in the Statements of Financial Position.

### Depreciation

Electric plant in service is depreciated using the straight-line method. The aggregate annual provisions for depreciation for 1993, 1992 and 1991 averaged 4% of the original cost of depreciable property.

### Power Supply System Revenue Bonds

To finance construction of ownership interests in electric generating facilities under its General Bond Resolution, MMWEC issued Power Supply System Revenue Bonds (Bonds). The Bonds are secured under the General Bond Resolution by a pledge of the revenues derived by MMWEC under the terms of the PSAs and from the ownership and operation of the Projects in its power supply system. Pursuant to the PSAs each Project Participant is obligated to pay its share of the actual costs relating to the generating units planned, under construction or in operation. The Project Participants' obligations are not contingent upon the completion or operational status of the units.

MMWEC financings, other than obligations maturing within one year, require Massachusetts Department of Public Utilities' (DPU) authorization. In November 1993, MMWEC received authorization to issue up to \$1,165.8 million of refunding bonds and subsequently used \$334.78 million of said amount to issue the 1994 Series A and B bonds in February 1994.

In 1993 and 1992, MMWEC issued \$444.3 and \$748.3 million of refunding bonds, respectively. The proceeds of 1993 Series bonds, when combined with \$14.5 million from the Bond Fund Reserve Account and Bond Fund Principal Account were utilized to defease \$412.1 million of the 1976 Series A bonds and portions of the 1978 Series A, 1979 Series A and 1987 Series A bonds. The proceeds of 1992 Series bonds, when combined with \$49.1 million from the Bond Fund Reserve Account, Construction Fund and Bond Fund Principal Account were utilized to defease \$716.3 million of high interest bonds comprised of the 1980 through 1982 Series bonds and portions of the 1984 Series A, 1985 Series B and 1987 Series B bonds. The proceeds from the refunding bonds and the available funds have been deposited in an irrevocable escrow account and used to purchase direct obligations of the United States Government in an

the ient.

g to cight

ating

y the

Tiate

trook 1992 nergy irs.At

their other with ments

ment

## Notes to Financial Statements

### (3) Debt (continued)

Power Supply System Revenue Bonds (continued)

amount sufficient to pay the debt service requirements of the refunded bonds through the redemption dates. The cost of the 1993 and 1992 advance refundings equalled \$43.9 and \$73.2 million, net of \$2.8 and \$7.9 million of expenses, respectively.MMWEC in effect reduced its aggregate debt service payments by \$146.6 and \$693.4 million over the next 27 and 28 years and obtained an economic gain (difference between the present values of the old and new debt service payments) of \$65.5 and \$288.2 million for the 1993 and 1992 refundings, respectively.

The fair values of MMWEC's long-term debt instruments are estimated based on the quoted market prices for the same or similar issues of the same remaining maturities. As of December 31, 1993, the carrying amount and estimated fair value of MMWEC's long-term debt is \$1,374.6 and \$1,436.1 million, respectively. Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates are subjective in nature, involve uncertainties and judgment, and cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

Bonds Payable consist of Serial and Term Bonds and are comprised of the following issues, which are generally subject to optional redemption approximately ten years after the issue date, at 103% of the principal amount, descending periodically thereafter to 100%.

|                 | Net Interest      | 1993   | December 31.<br>1992 | 1991         |
|-----------------|-------------------|--|----------------------|--------------|
| Issue           | Cost              | WHITE OF A PROPERTY AND ADDRESS OF THE PARTY | (in Thousands)       |              |
|                 | 7.2%              | 5  | \$ 56,005            | \$ 57,140    |
| 1976 Series A   | 6.4%              | 144,240  | 147,815              | 154,430      |
| 1977 Series A   |                   | 74,325   | 75,910               | 77,525       |
| 1977 Series B   | 6.1%              | 1,085  | 60,045               | 61,010       |
| 1978 Series A   | 6.8%              |  | 118,125              | 122,400      |
| 1979 Series A   | 7.0%              |  | 10.00                | 77,835       |
| 1980 Series A   | 10.2%             |  | 1                    | 98,365       |
| 1981 Series A   | 12.3%             |  |                      | 81,415       |
| 1981 Series B   | 13.4%             |  |                      | 61,150       |
| 1982 Series A   | 13.4%             |  |                      | 126,045      |
| 1982 Series B   | 10.2%             | 800  | 1,515                | 93,380       |
| 1984 Series A.  | 11.0%             | 525  | 825                  | 52,620       |
| 1985 Series B   | 13.5%             | 10,730   | 195.815              | 198,005      |
| 1987 Series A   | 8.9%              | 107/20   | 540                  | 139,400      |
| 1987 Series B   | 11.896            | 101.010  | 104,910              |              |
| 1992 Series A   | 7.0%              | 104,910  | 326,335              | August 1974  |
| 1992 Series B   | 7.0%              | 322,665  | 61,070               |              |
| 1992 Series C   | 6.9%              | 61,070   | 105,805              |              |
| 1992 Series D   | 6.3%              | 104,690  | 149,040              |              |
| 1992 Series E   | 6.0%              | 140,050  | 1,055                |              |
| 1992 Series F   | 5.3%              |  | 1,000                | 5 6 4 5      |
| 1993 Series A   | 5.3%              | 441,255  |                      |              |
| 1993 Series B   | 5.9%              | 1,435  | 1 101 010            | 1,400.720    |
| Bonds Payable   |                   | 1,407,780  | 1,404,810            | (19,765)     |
| Less: Current N | <b>Laturities</b> | (33,175)   | (28,110)             | \$ 1,380,955 |
| Total Long-Te   | rm Debt           | \$ 1,374,605   | \$ 1,376,700         | \$ 1,300,933 |

The aggregate annual principal payments due on the Bonds in the next five years are as follows:1994 - \$33,175,000; 1995 -\$34,565,000: 1996 - \$35,980,000; 1997 - \$37,735,000; and 1998 - \$39,705,000.

## Net Revenue Available for Debt Service

In accordance with the provisions of MMWEC's General Bond Resolution, MMWEC covenants that it shall fix, revise and collect rates, tolls, rents and other fees and charges, sufficient to produce revenues to pay all operating and maintenance expenses and principal of, premium, if any, and the interest on Bonds and to pay all other obligations against its revenue. Revenues, which include applicable interest earnings from investments, are required to equal 1.10 times the annual debt service for each contract year ending June 30, after deduction of certain operating and maintenance expenses and exclusive of depreciation. For the contract years ended June 30, 1993, 1992, 1991 and prior years, MMWEC met the General Bond Resolution debt service coverage requirements for the applicable MMWEC Projects.

| MMWEC Projects.  | Contract Year Ended June 30,  |  |   |
|--|---|--|---|
|  | 1993  | 1992   | 1991  |
| Debt Service Coverage: Revenues Other Billings Reserve and Contingency Fund Billings Total Less: Operating & Maintenance Expenses Available Revenues Net of Expenses Debt Service Requirement Coverage (110% Required) | \$ 168,531<br>661<br>12,444<br>181,636<br>(44,747)<br>\$ 136,889<br>\$ 124,444<br>11096 | (In Thousands) \$ 195,952 713 14,542 211,207 (51,251) \$ 159,956 \$ 145,414 110% | \$ 181,887<br>713<br>13,757<br>196,357<br>(45,024)<br>\$ 151,333<br>\$ 137,575<br>11096 |

#### MMWEC

#### Notes to Financial Statements

#### (3) Debt (continued) Notes Pavable

MMWEC maintains a \$7.2 million revolving line of credit to finance temporarily certain power purchases made by MMWEC for resale under power purchase contracts. The balances outstanding were \$64,000, \$113,000 and \$0 as of December 31, 1993, 1992 and 1991, respectively, with a maximum outstanding balance of \$641,000, \$556,000 and \$0 during 1993, 1992 and 1991, respectively. Interest charged on borrowings under the line of credit is at the bank's prime rate. In addition, a commitment fee of one half of 1% per annum is charged on the unused portion of the line based on the average daily principal amount of the loan outstanding.

#### (4) Electric Generation Facilities and Financing

MMWEC's power supply capacity includes interests in the Stony Brook Peaking and Intermediate units which it operates. MMWEC is a nonoperating joint owner in the W.F. Wyman No. 4, Millstone Unit 3 and Seabrook Station units. Electric Plant In Service also includes MMWEC's Service Operations which totalled \$2.3, \$2.3 and \$2.2 million in 1993, 1992 and 1991, respectively.

|                    | WEC  |  | Am  | ounts  | as of Decer   | mber   | 31.   |
|--------------------|--|--|---|--|---|--|---|
| Share of Capabilit | y (MW)   |  | 1993  |  | 1992  |  | 1991  |
|                    |  |  |   | 1  | In Thousands)   | - Control of the Cont | THE PERSON NAMED IN COLUMN 1  |
| Stony Brook        | 170.0  | - 5  | 56,330  | S  | 56,289  | 5  | 56,247  |
| Stony Brook        | 311.3  |  | 150,322   |  | 147,973   |  | 146,529   |
| W.F. Wyman No. 4   | 22.7   |  | 7,357   |  | 7,394   |  | 7,354   |
| Millstone Unit 3   | 36.8   |  | 128,651   |  | 128,372   |  | 128,371   |
| Millstone Unit 3   | 18.4   |  | 50,816  |  | 50,677  |  | 50,676  |
| Seabrook Station   | 1.9  |  | 8,575   |  | 8,579   |  | 8,604   |
| Seabrook Station   | 49.8   |  | 258,545   |  | 258,665   |  | 259,346   |
| Seabrook Station   | 12.6   |  | 70,764  |  | 70,794  |  | 70,966  |
| Seabrook Station   | 69.0   |  | 500,186   |  | 500,352   |  | 501,295   |
|                    |  | 5  | 1,231,546   | 5  | 1,229,095   | 5  | 1,229,383   |
|                    | Stony Brook<br>Stony Brook<br>W.F. Wyman No. 4<br>Millstone Unit 3<br>Millstone Unit 3<br>Seabrook Station<br>Seabrook Station<br>Seabrook Station | Stony Brook 311.3 W.F. Wyman No. 4 22.7 Millstone Unit 3 36.8 Millstone Unit 3 18.4 Seabrook Station 1.9 Seabrook Station 49.8 Seabrook Station 12.6 | Stony Brook 170.0 \$ Stony Brook 311.3 W.F. Wyman No. 4 22.7 Millstone Unit 3 36.8 Millstone Unit 3 18.4 Seabrook Station 1.9 Seabrook Station 49.8 Seabrook Station 12.6 Seabrook Station 69.0 | Stony Brook         170.0         \$ 56,330           Stony Brook         311.3         150,322           W.F. Wyman No. 4         22.7         7,357           Millstone Unit 3         36.8         128,651           Millstone Unit 3         18.4         50,816           Seabrook Station         1.9         8,575           Seabrook Station         49.8         258,545           Seabrook Station         12.6         70,764 | Stony Brook         170.0         \$ 56,330         \$           Stony Brook         311.3         150,322         W.F. Wyman No. 4         22.7         7,357           Millstone Unit 3         36.8         128,651         Millstone Unit 3         18.4         50,816           Seabrook Station         1.9         8,575         Seabrook Station         49.8         258,545           Seabrook Station         12.6         70,764         Seabrook Station         69.0         500,186 | Stony Brook         170.0         \$ 56,330         \$ 56,289           Stony Brook         311.3         150,322         147,973           W.F. Wyman No. 4         22.7         7,357         7,394           Millstone Unit 3         36.8         128,651         128,372           Millstone Unit 3         18.4         50,816         50,677           Seabrook Station         1.9         8,575         8,579           Seabrook Station         49.8         258,545         258,665           Seabrook Station         12.6         70,764         70,794           Seabrook Station         69.0         500,186         500,352   | Stony Brook         170.0         \$ 56,330         \$ 56,289         \$           Stony Brook         311.3         150,322         147,973           W.F. Wyman No. 4         22.7         7,357         7,394           Millstone Unit 3         36.8         128,651         128,372           Millstone Unit 3         18.4         50,816         50,677           Seabrook Station         1.9         8,575         8,579           Seabrook Station         49.8         258,545         258,665           Seabrook Station         12.6         70,764         70,794           Seabrook Station         69.0         500,186         500,352 |

In January 1988, Public Service of New Hampshire (PSNH), then the lead owner of Seabrook Station, filed for protection from its creditors under Chapter 11 of the Federal Bankruptcy Code.In June 1992, in accordance with a court-approved plan of reorganization. Northeast Utilities (NU) acquired PSNH and placed Seabrook Station in a separate single asset subsidiary corporation.

In May 1991, New Hampshire Electric Cooperative (NHEC), a 2% Seabrook Station joint owner, filed for protection from its creditors under Chapter 11 of the U.S. Bankruptcy Code:NHEC continues to make all of its Seabrook payments. A joint plan of reorganization has been approved by the court and NHEC expects a final court decree in 1994.

In February 1991, EUA Power Corporation, a 12% joint owner of Seabrook Station, filed for protection from its creditors under Chapter 11 of the U.S. Bankruptcy Code. Two Seabrook Station joint owners have funded in part, the EUA Power Corporation Seabrook obligations. The Bondholders Committee filed a plan of reorganization which was approved by the Bankruptcy Court. EUA Power Corporation changed its name to Great Bay Power Corporation, has received regulatory approval of certain aspects of the plan and anticipates final approval in 1994. The Bondholders Committee plan assumes the Seabrook Joint Ownership Agreement (JOA).

In June 1988, MMWEC's Board of Directors adopted a strategic plan of action relating to its Seabrook Station joint ownership interests.MMWEC and PSNH subsequently entered into a Memorandum of Understanding whereby PSNH paid MMWEC's capital costs up to \$30 million, MMWEC maintained its full ownership in Scabrook Station and agreed to a Comprehensive Settlement Agreement which was approved by the bankruptcy court. The Agreement provided for amendments to the Seabrook JOA, notices of default being rescinded, certain covenants not to sue. PSNH to pay MMWEC \$2 million per year for eight years upon commercial operation of Seabrook, joint termination of the Sellback Agreement between MMWEC and PSNH and certain other considerations.

MMWEC's investment in Seabrook Station represents a substantial portion of its plant investment and financing. Seabrook Station experienced persistent cost increases and schedule delays, including the cancellation of Unit 2. The Seabrook Station joint owners have authorized the sale or transfer of all salvageable components and equipment from the cancelled Unit 2. MMWEC's net costs, including interest expenses, in Seabrook Unit 2 of \$126.4, \$127.0 and \$127.6 million as of December 31, 1993, 1992 and 1991, respectively, have been deferred and are being recovered under the terms of the PSAs.

In 1981, the Boston Edison Company cancelled Pilgrim Unit 2, which is included in MMWEC's Nuclear Mix No. LMMWEC's net costs, including interest expense associated with the Unit, which aggregates \$61.2 million were deferred and are being recovered under the terms of the PSAs.

#### (5) Benefit Plans

MMWEC has two non-contributory defined benefit pension plans covering substantially all full-time active employees. One plan covers union employees (union plan) and the other plan covers non-union employees (non-union plan). The amount shown below as the Pension Benefit Obligation for MMWEC is a standardized disclosure measure of the present value of pension benefits, adjusted for the effect of projected salary increases, estimated to be payable in the future as a result of employee service to date. The measure is the actuarial present value of credited projected benefits and is independent of the funding method used to determine contributions to the plans.

The Pension Benefit Obligation was computed as part of an actuarial valuation performed as of January 1, 1993. Significant actuarial assumptions used in the valuation include a weighted-average discount rate of 8.0% a year compounded annually, and projected salary increases of 5.5% a year compounded annually. The Pension Benefit Obligation for both plans is as follows:

993 and in effect nic gain nd 1992

similar IWEC's relevant ties and

optional o 100%.

1 1995 -

vise and

nses and include e ending es ended for the

# Notes to Financial Statements

#### (5) Benefit Plans (continued)

| Amo    | unts as of Janu                            | ary 1,                 |
|--------|--|------------------------|
| 1993   | 1992                                       | 1991                   |
|        | (In Thousands)                             |                        |
| \$ 137 | <b>\$</b> 123                              | \$ 105                 |
| 1,423  | 1,172                                      | 900                    |
| 1,447  | 1,239                                      | 1,010                  |
| 3,007  | 2,534                                      | 2,015                  |
| 2,395  | 1,859                                      | 1,260                  |
| \$ 612 | \$ 675                                     | \$ 755                 |
|        | \$ 137<br>1,423<br>1,447<br>3,007<br>2,395 | (In Thousands)  \$ 137 |

Net assets available for benefits, at market as a percentage of the Pension Benefit Obligation were 79.6%, 73.3%, and 62.5% as of January 1, 1993, 1992 and 1991, respectively. The unfunded Pension Benefit Obligation as a percentage of covered payroll was 11.4%, 12.94% and 15.67% for the years ended January 1, 1993, 1992 and 1991, respectively.

MMWEC makes annual contributions to the pension plans equal to the amounts recorded as pension expense, which were \$489,000, \$467,000, and \$414,000 for the years ended December 31, 1993, 1992 and 1991, respectively. Contributions as a percentage of MMWEC's covered payroll were 8.9%, 8.3% and 7.9% for the years ended December 31, 1993, 1992 and 1991, respectively. The union plan uses the aggregate actuarial cost method and the non-union plan uses the frozen initial liability actuarial cost method in determining pension expense. In addition to the actuarial assumptions outlined above, the assumed long-term rate of return used in determining pension expense was 9.5%. Pension costs applicable to prior years' service are amortized over thirty years. Ten-year historical trend and other information which is required to be disclosed in accordance with Governmental Accounting Standards Statement No. 5 is not considered material and therefore is not presented.

MMWEC contributes to an employee savings plan administered by an insurance company. All full—time employees meeting the service requirements are eligible to participate in this defined contribution plan. Under the provisions of the plan, MMWEC's contributions vest immediately. MMWEC contributed \$105,000, \$94,000 and \$84,000 while the employees contributed \$170,000, \$165,000 and \$144,000 during the years ended December 31, 1993, 1992 and 1991, respectively.

#### (6) Commitments and Contingencies

#### Power Purchases

MMWEC entered into agreements for participation in the interconnection between New England utilities and the Hydro-Quebec electric system near Sherbrooke, Quebec (Phase I), which began commercial operation in October 1986. The New England portion of the interconnection was constructed at a total cost of about \$140 million, of which 3.65% or \$5 million is MMWEC's share to support. MMWEC has also entered into similar agreements for participation in the interconnection between New England utilities and the Hydro-Quebec electric system for the expansion of the Hydro-Quebec interconnection (Phase II) which went into commercial operation in November 1990. MMWEC's equity investment approximates 0.6% or \$3.3 million of the total estimated cost. MMWEC has corresponding agreements with its members and another utility to recover MMWEC's share of the costs associated with the interconnection.

#### Power Sales Agreements

MMWEC sells the Project Capability of each of its Projects to its members and other utilities (Project Participants) under PSAs.

In 1985, the Vermont Department of Public Service (VDPS) brought an action against MMWEC in a Vermont Superior Court challenging the validity of the Project No. 6 PSAs between MMWEC and the Vermont Project No. 6 Participants. In 1986, the Superior Court ruled that these Project No. 6 PSAs were valid. The plaintiffs appealed this ruling to the Vermont Supreme Court which ruled in 1988, among other things that the Project No. 6 PSAs with the Vermont utilities were void since inception. In January 1989, the Vermont Supreme Court denied an MMWEC motion for a rehearing and MMWEC subsequently filed a writ of certiorari with the United States Supreme Court which was denied.

The Vermont Supreme Court decision, together with VDPS actions, and a Vermont Public Service Board order resulted in all the Vermont Project No. 6 Participants ceasing to make their PSA payments to MMWEC. The default by the Vermont Participants and Eastern Maine Electric Gooperative (EMEC) brought about the reallocation of the Project No. 6 Project Capability in accordance with the step—up provisions of the PSA and precipitated various lawsuits discussed below.

Inasmuch as the Stony Brook Intermediate Project has approximately 8.2% of Project Capability under PSAs with Vermont entities, which PSAs are virtually identical to the Project No. 6 PSA, the Vermont Supreme Court decision on the Project No. 6 PSA could have equal application to the Stony Brook Intermediate PSAs. The Vermont Legislature enacted legislation seeking to validate the Stony Brook Intermediate PSA in light of the Vermont Supreme Court decision. MMWEC sought a declaration in a Vermont Superior Court on the validity of the Stony Brook Intermediate PSA, as well as the legality of the curative legislation. In August 1992, the court declared the Stony Brook Intermediate PSA valid and the Vermont Supreme Court upheld that decision in February 1994.

The Vermont Supreme Court decision declaring the Project No. 6 Vermont Participants' contracts void since inception caused certain Massachusetts Project No. 6 Participants to file complaints in Massachusetts Superior Court relating to the validity of their

#### MMWEC

#### Notes to Financial Statements

(6) Commitments and Contingencies (continued)
Power Sales Agreements (continued)

PSAs and the imposed step-up therein. As alleged in the complaints, a condition precedent to the validity of all the Project No. 6 PSAs is 100% participation, and if the Vermont Participants' contracts were void since inception, this condition precedent has not been met. The complaints alleged that the step-up in Project No. 6 billings, as a result of the default by the Vermont PSAs, failed to have 100% participation and MMWEC's use of other Project No. 6 funds to cover the shortfall in receipts constituted a breach of the PSAs.

In 1989, MMWEC filed an original action in the Supreme 1, dicial Court for Suffolk County against two Massachusetts Project No. 6 Participants. The Supreme Judicial Court for Suffolk County combined this case with the other Project No. 6 Participant cases pending in the Superior Court and granted two preliminary injunctions, ordering the nonpaying Participants to pay their obligations. After the case was remanded to it in 1990, the Superior Court stayed any further proceedings and ruled that the nonpayment of the Vermont Participants constituted a default within the meaning of the governing documents and that this default triggered the step-up and other related actions required by the PSAs, On appeal, the Supreme Judicial Court for the Commonwealth (5IC) opined that "the Project 6 PSAs executed by the defendants are valid and that the step-up provisions therein have been properly invoked." In October 1991, judgment entered for MMWEC in the Superior Court. A writ of certiorari with the United States Supreme Court seeking to overturn the SJC opinion was rejected.

In 1992, the Superior Court amended the 1991 judgment stating that the only issue remaining in this case was the Sellback Damages Claims of three Participants against MMWEC. By stipulation of all parties to the case, all rights of appeal with respect to the 1991 judgment entered in the Superior Court and the 1992 order amending that judgment and all issues decided therein were waived. Therefore, all issues regarding rescission of the Project No. 6 PSA raised in this case have been decided in favor of MMWEC.

In 1992, the Superior Court granted MMWEC's summary judgment motion on the Sellback Damages Claims. Two Participants appealed this order granting Summary Judgment to the Massachusetts Appeals Court where this matter is currently under advisement. A successful appeal by the Participants could put the case to trial.

In 1989, Washington Electric Cooperative, Inc. (WEC) filed an action seeking restitution for amounts paid MMWEC under the Project No. 6 PSA.MMWEC filed a counterclaim against certain directors, managers and attorneys for misrepresentation. Morrisville subsequently sued MMWEC and Stowe, Vermont in Vermont Superior Court. All of the other Vermont entities formerly in Project No. 6 intervened in this action and sought restitution of the total \$6.2 million paid to MMWEC under the Project No. 6 PSA.

In 1991, seventeen Massachusetts municipal light departments, which are Participants in MMWEC's Project No. 6, and MMWEC separately filed actions against the Vermont utilities which were Project No. 6 Participants and their respective managers, consultants and lawyers. These separate actions seek damages resulting from the imposition of the step-up in Project No. 6 in 1992. The Federal Court denied MMWEC's motion to consolidate these cases with the WEC case. In 1993, the Federal Magistrate granted all of the defendants' motions to dismiss and/or for summary judgment. MMWEC filed objections to the Magistrate's recommendation with the Federal District Court judge which ruled that MMWEC/the Massachusetts Participants cannot recover damages from the Vermont utilities but may be able to collect damages from the attorneys who issued opinions. Between the WEC case and the State Court actions, the Vermont entities are seeking \$6.2 million, plus interest, in restitution. Discovery in the state and federal court actions is underway.

Eastern Maine Electric Cooperative (EMEC), a Participant in MMWEC's Project No. 6, defaulted on its PSA payment in 1987 and subsequently filed for protection under Chapter 11 of the Federal Bankruptcy Code.In 1988, the bankruptcy court denied EMEC's attempted rejection of its PSA with MMWEC and subsequently ruled that EMEC's plan of reorganization was non confirmable. Subsequently, EMEC, the Massachusetts Participants, the Project No. 6 Participants Committee and MMWEC entered into a settlement of all claims, wherein EMEC is to pay the Project No. 6 Participants \$15 million. The consensual plan was filed in January 1994 and approved by the bankruptcy court in March 1994.

Based on bond counsels' opinions regarding the validity of the Power Sales Agreements and general counsel representations regarding the litigation, discussions with such counsel, and other considerations, management believes that the ultimate resolution of the actions described above will not have a material, adverse effect on the financial position of MMWEC.MMWEC continues to enforce the provisions of the Power Sales Agreements to assure that adequate revenues are collected to meet debt service payments on its bonds in accordance with the terms of the General Bond Resolution.

#### Other Issues

MMWEC, as a joint owner of the Millstone Unit 3 and Seabrook Station nuclear units, is required to set aside funds for their eventual decommissioning. MMWEC's policy is to fund these reserve requirements over the licensed life of the units through monthly billings to MMWEC Participants in the unit. MMWEC's share of the total estimated Millstone's Unit 3 and Seabrook Station's projected reserve requirement is \$18 million and \$42 million, of which \$2.7 and \$1.9 million has been funded, respectively, as of December 31, 1993. The amounts are included in other deferred charges and accrued expenses.

In August 1988, an amendment to the Price—Anderson Act was enacted, calling for a fifteen year extension of the nuclear liability indemnification process. The Act now provides approximately \$9.4 billion for public liability claims from a single incident at a nuclear facility. The \$200 million primary layer of insurance for the liability has been purchased in the commercial market. Secondary coverage of \$8.8 billion is to be provided through a \$75.5 million per incident assessment of each of the currently licensed nuclear units in the United States. The maximum assessment is \$10 million per incident per unit in any year. If the sum of the liability claims and costs from an incident exceed the maximum amount of financial protection, each reactor owner is subject to an additional \$3.8 million assessment. The maximum assessment is subject to adjustment for inflation every five years. MMWEC's interest in Millstone Unit 3 and Seabrook Station could result in a maximum assessment of \$3.6 and \$8.8 million, respectively.

% as of 11.4%,

th were stage of sunion shod in used in so-year andards

ing the WEC's



Quebec ction of hare to ties and mercial MWEC with the

SAs.

uperior ruled in 89, the with the

n all the ints and ice with

ermont 6 PSA date the uperior

of their

## MMWEC Notes to Financial Statements

#### (6) Commitments and Contingencies (continued) Other Issues (continued)

Insurance has been purchased from Nuclear Electric Insurance Limited (NEIL) to cover the cost of repair, replacement, or decontamination or premature decommissioning of utility property resulting from insured occurrences at Millstone Unit 3 and Seabrook Station.MMWEC is subject to a \$1 million assessment, for its participation in Millstone Unit 3 and Seabrook Station for excess property damage, decontamination and decommissioning, as well as retroactive assessments if losses exceed the financial resources available to NEIL.

MMWEC is not currently covered under gradual pollution liability insurance related to MMWEC's Stony Brook power plant. Management is not aware of any material claims made during 1993 or outstanding as of December 31, 1993.

Additional information regarding commitments and contingencies relative to MMWEC's debt and involvement in nuclear projects is discussed in Note 3 - Debt and Note 4 - Electric Generation Facilities and Financing.

#### 7) Investments and Deposits

All bank deposits, which amounted to \$404,627 at December 31, 1993, are maintained at one financial institution. The Federal Deposit Insurance Corporation currently insures up to \$100,000 per depositor.MMWEC's uninsured deposits ranged from zero to \$2.8 million during 1993 due to seasonal cash flows, the timing of daily cash receipts and favorable earnings offered on these demand deposits.Investments are stated at cost adjusted for accretion (amortization) of the discount (premium).MMWEC's normal practice is to hold its investments until maturity. At December 31, 1993, all securities underlying repurchase agreements, and all other investments, were held in MMWEC's name by independent custodians consisting of the Construction Fund Trustees, Bond Fund Trustee or MMWEC's depository bank. Investments, representing the Special Funds and Cash and Temporary Investments, as well as certain additional amounts disbursed but available for investment, and accrued interest, are presented below:

|   |                        | 1993   |                        | 1992                   | . 1                   | 991                   |
|---|------------------------|--|------------------------|------------------------|-----------------------|-----------------------|
| Type of Investment  | Carrying<br>Amount     | Market<br>Value  | Carrying<br>Amount     | Market<br>Value        | Carrying<br>Amount    | Market<br>Value       |
| Type of Investment  | **************         | AND ADDRESS OF THE PARTY OF THE | (Thou                  | sands)                 |                       |                       |
| Repurchase Agreements   | \$ 2,735               | \$ 2,893   | \$ 2,219               | \$ 2,289               | \$ 15,888             | \$ 16,308             |
| Other Investments:<br>U.S. Treasury bills<br>U.S. Treasury notes<br>U.S. Agency bonds | 15<br>97,283<br>16,314 | 15<br>101,090<br>16,958  | 65<br>84,681<br>18,446 | 65<br>87,257<br>19,240 | 37,013<br>56,614      | 38,163<br>57,569      |
| U.S. Agency<br>discount notes   | 76,824                 | 76,832   | 96,758                 | 96,762                 | 149,045               | 149,101               |
| Investment in<br>Mutual Funds   | 42                     | 42   |                        |                        |                       |                       |
| Total Other Investments Total Investments   | 190,478<br>5 193,213   | 194,937<br>\$ 197,830  | 199,950<br>\$ 202,169  | 203,324<br>\$ 205,613  | 242,672<br>\$ 258,560 | 244,833<br>\$ 261,141 |

Temporary investments, made up of funds available from amounts for which the expense has been recognized but not cleared by the bank, approximate \$.8, \$2.2 and \$.5 million in 1993, 1992 and 1991, respectively, and are included in the total investments noted above.

Due to seasonal cash flows during 1993, 1992 and 1991, MMWEC, from time to time, invested in repurchase agreements with its depository bank that were collateralized by securities in MMWEC's name held by the depository bank.MMWEC's practice is to monitor the market value of the underlying securities to ensure that the market value equals or exceeds the amount invested. Management estimated market values of the securities based on independent quoted market prices.

MMWEC
-Independent Auditors' Report on Supplementary Information

The Board of Directors

# Massachusetts Municipal Wholesale Electric Company:

We have audited and reported separately herein on the financial statements of Massachusetts Municipal Wholesale Electric Company as of and for the years ended December 31, 1993, 1992 and 1991.

Our audits were made for the purpose of forming an opinion on the basic financial statements of the Massachusetts Municipal Wholesale Electric Company taken as a whole. The supplementary information is, included in Schedules I through III, presented for purposes of additional analysis and is not a required part of the basic financial statements. Such supplementary information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

KPM & Pear Maswick

March 11, 1994

ant, or 3 and on for tancial

power

nuclear

Federal

zero to emand otice is

other

d Fund well as

rket

,308

,141

by the pove.
with its ce is to mount

MMWFC Schedule I Project Statements of Financial Position HYDRO December 31, 1993 (In Thousands) OVEREC NUTTEAR NUCLEAR PROJECT INTER-NUCLEAR NEKTEAR TOTAL PEAKING MEDIATE WYMAN PHASE II PROL 4 PROL5 NO.6 MUS 1 PROL3 SERVICE ASSETS Electric Plant \$ 500,186 \$ 58,330 \$ 150,322 5 7,357 \$ 1,235,845 \$ 70,764 \$ 59,191 \$ 128,651 \$ 258,545 5 2,299 (243,440) (24,851) (69,959) 129(633) (8,611) (1,962) Accumulated Dependation 80,363 4,134 990.405 99,018 438,944 46,764 19,553 5,340 1,467 1,382 2,399 4,134 448,069 80,363 1,009,958 397 48,146 63,560 Total Electric Plant Bood Fund 19,573 778 7,085 1,663 3.988 1.591 2.188 Interest, Principal and Retresment Account 88,166 14,765 2,663 6,623 590 6.542 Beserve Account 10,039 856 1,503 282 17,140 994 4,642 2,160 Reserve and Contingency Fund 47,461 9,530 8,255 1,786 5,084 4,678 1.362 Revenue Fursi 18,759 18,771 Working Capital Funds 101,099 19,766 26,185 29,815 17,438 18,771 (4) Cash and Temporary Investments 300 9,361 192 1,534 5,779 230 891 Accounts Receivable 7.813 7.813 14,846 1.803 456 2,496 8,186 68 (505) Advances to (from) Projects 7,536 2,687 382 29 1,286 1,940 491 Prepard Expenses 380 371 40,669 8,298 1,001 1,482 4,603 231,768 8,733 62,614 14,929 38,023 2,491 30,788 18,439 21,248 Total Special Funds and Current Assets 34,390 Deferred Charges. Amounts Recoverable (Pavable) Under Terms of the Power Sales 73943 189,808 79:877 88:754 8,512 892 20,304 Agreements 17,134 645 3,236 99 39,340 3,036 2,827 5,283 7:090 and Expenses 581 1,849 45 2,649 335 . 8 94 2,197 Other 93 187 236,297 83,861 96,234 (2,894) 6,472 27,485 1,345 23,634 78,787 \$ 538,168 \$ 47,953 \$ 142,020 \$ 6,718 \$ 1,478,523 130,446 \$ 260,477 \$ 34,857 HABILITIES Long-Term Debi \$ 515,570 \$ 43,005 \$ 128,665 \$ 6,115 5 1,374,605 5 144,015 \$ 217,325 \$ 249,300 \$ 75,610 Bonids Pavable Current Liabilities Current Maturities of 33.175 Long Term Debt 345 4.045 4,465 1,460 10,560 2,805 5,420 64 Notes Payable 64 8,332 78 284 32 Accounts Pavable 4.154 17,561 601 3,289 Accrued Expenses 5.684 1,501 2,815 Member and Participant Advances 24,955 832 7,198 2,114 4,682 269 296 and Reserves 807 412 3,221 44,786 34,857 6,431 6,474 3,177 23,598 4,948 603 298 103,918

\$ 34,857

\$ 150,446

\$ 218,799

\$ 260,477

1 78,787

\$ 538,168

\$ 47,953

\$ 142,020

\$ 0,718

\$ 1,478,523

298

807 \$12 6,831 6,474 \$ (50,446 \$ 218,799 34,857 \$ 34.857

2,198 2,116 22,598 4,948 \$ 538,168 \$ 47,953

2,114

4,682 5 142,020

\$ 6,718 \$ 298 \$ 1,478,525

- 14 -

MMWEC

# Project Statements of Financial Position

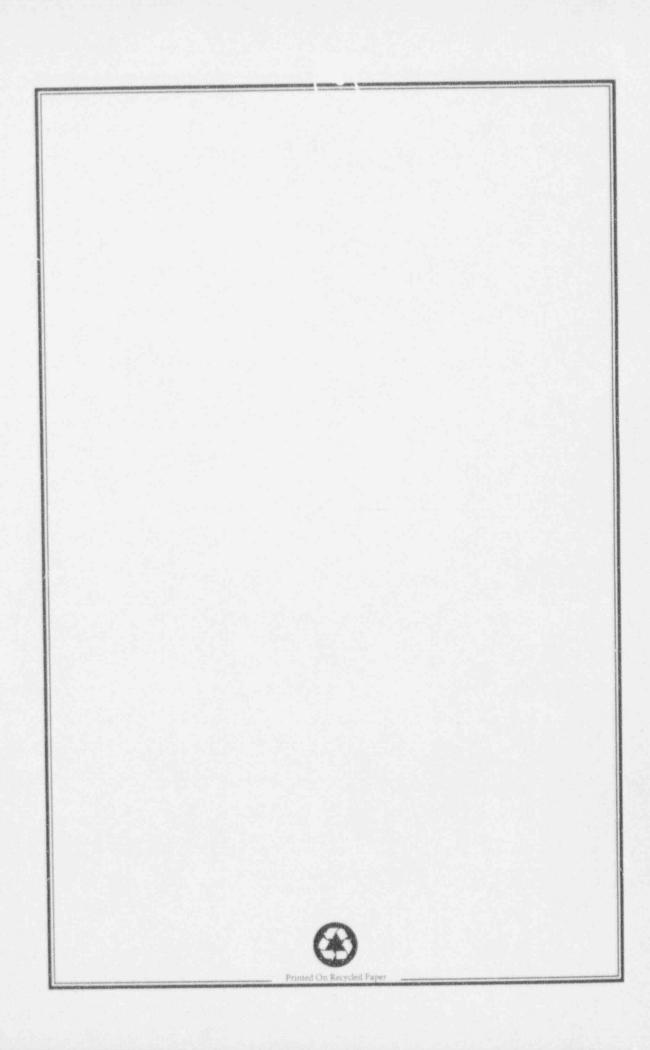
December 31, 1993 (In Thousands)

- Schedule II

|                                    | SERVICE   | NUCLEAR<br>MEX 1 | NUCLEAR<br>PROJ. 3 | NUCLEAR<br>PROJ. 4 | NUCLEAR<br>PROJ. 5 | PROJECT<br>NO. 6     | PEAKING  | INTER-<br>MEDIATE    | WYMAN        | HYDRO<br>QUEBEC<br>PHASE II | TOTAL                  |
|------------------------------------|-----------|------------------|--------------------|--------------------|--------------------|----------------------|----------|----------------------|--------------|-----------------------------|------------------------|
| Revenues                           | \$ 75,837 | \$ 16,330        | \$ 22,843          | \$ 28,809          | \$ 8,246           | \$ 56,102            | 5 7,379  | 5. 30,896            | \$ 1,373     | \$ 615                      | \$ 248,630             |
| Interest Income                    | 366       | 1,011            | 1,411              | 1,710              | 508                | 3,434                | 612      | 1,582                | 96           | 153                         | 11,083                 |
| Total Revenues and Interest Income | 5 76,403  | \$ 17,341        | \$ 24,254          | \$ 30,519          | \$ 8,754           | \$ 59,536            | \$ 7,991 | \$ 32,478            | 5 1,669      | \$ 768                      | \$ 259,713             |
| Operating and Service Expenses     |           |                  |                    |                    |                    |                      |          |                      |              |                             |                        |
| Fuel Used in Electric Generation   | 5         | \$ 660           | 5 3,142            | 5 3,348            | \$ 893             | \$ 6,068             | 5 464    | \$ 7,077             | \$ 410       | 4                           | \$ 20.062              |
| Purchased Power                    | 73,519    |                  |                    |                    |                    |                      | -        |                      |              | 615                         | 74,134                 |
| Other Operating                    | 2,742     | 2,201            | 3,911              | 5.166              | 1,364              | 8,015                | 1,237    | 4,435                | 3643         |                             | 29,451                 |
| Maintenance                        | 36        | 1,183            | 2.277              | 1,095              | 277                | 1,517                | 251      | 3,713                | 121          |                             | 10.470                 |
| Depreciation                       | 79        | 1.896            | 4,019              | 9,242              | 2,529              | 17,874               | 2,257    | 6,064                | 227          |                             | 44,187                 |
| Taxes Other Than Income            |           | 476              | 859                | 1,195              | 302                | 1,655                | - 31     | 1,078                | 1930         |                             | 6,076                  |
|                                    | 76,384    | 6,416            | 12,208             | 20,066             | 5,363              | 35,129               | 4,600    | 22,367               | 1,230        | 615                         | 184,380                |
| Interest Expense                   |           |                  |                    |                    |                    |                      |          |                      |              |                             |                        |
| Interest Charges                   | 19        | 9.342            | 13.481             | 16,311             | 4.841              | 34.862               | 2,709    | 7,751                | 426          |                             |                        |
| Interest Charged to Projects       |           |                  |                    |                    | 79075              | 2.4500%              | 2000     | ALC: N               | 420          |                             | 89,742                 |
| During Construction                |           | (13)             | (30)               | (43)               | (12)               | (71)                 |          |                      |              |                             | C CONTROL              |
|                                    | 19        | 9,329            | 13,451             | 15,268             | 4,829              | 34,791               | 2,709    | 7,751                | 426          |                             | (169)                  |
| Total Operating Costs and          |           |                  | -                  |                    | 7,000              | 235.71               | 2,709    | 1431                 | 440          | -                           | 89,573                 |
| Interest Expense                   |           | 15,745           | 25,659             | 36,334             | 10,194             | 69,920               | 7,309    | 30,118               | 1,656        | 615                         | 273,953                |
| Cost of Advance Refunding          |           | 2,196            | 20,316             | 12.241             | 3,437              |                      |          | 5,667                |              |                             | 12000                  |
| Loss on Cancelled Units - net      |           | (9)              |                    | (224)              | (57)               | (311)                |          |                      |              |                             | 43,857                 |
|                                    |           | 2,187            | 20,316             | 12,017             | 5,380              | (311)                |          | 5,667                | -            |                             | 43.256                 |
| Decrease (Increase) in Amounts     |           |                  |                    |                    |                    |                      |          |                      |              |                             |                        |
| Recoverable Under Terms of the     |           |                  |                    |                    |                    |                      |          |                      |              |                             |                        |
| Power Sales Agreements             |           | (591)            | (21,721)           | (12.625)           | 14 9 90            | V 640 HONEY          | 100      |                      |              |                             |                        |
|                                    | \$76,403  | \$ 17,341        | \$ 24,254          | \$30,519           | (4,820)<br>\$8,754 | (10,073)<br>\$59,536 | 5 7.991  | (3,307)<br>\$_32,478 | 1.5<br>1.669 | 153<br>5 768                | (57,496)<br>\$_259,713 |

MMWEC

| - Project Statements of Fina                              | ncial Posit | ion       |           |                       |          |           |           |              | 7777         |              | chedule II |
|---|-------------|-----------|-----------|-----------------------|----------|-----------|-----------|--------------|--------------|--------------|------------|
| December 31, 1993 (In Thousands)                          |             | NUCLEAR   | NUCLEAR   | NUCLEAR               | NUCLEAR  | PROTECT   |           | INTER-       |              | QUEBEC       |            |
|   | SERVICE     | MIX I     | PROL)     | PROL4                 | PROLS    | NO 6      | PEAKING   | MEDIATE      | WYMAN        | PHASEII      | TOTAL      |
| Cash flows from operating activities:                     |             |           |           |                       |          |           |           |              |              |              |            |
| Total Revenues and Interest                               |             |           |           |                       |          |           |           |              |              |              |            |
| Income  | \$ 76,403   | \$ 17,341 | \$ 24,254 | \$ 30,519             | \$ 8,754 | \$ 59,536 | \$ 7,991  | \$ 32,478    | \$ 1,669     | \$ 768       | \$ 259,713 |
| Total Costs and Expenses, net                             | (76,403)    | -(17,932) | (45,975)  | 48,351                | (13,574) | (69,609)  | (7,309)   | (35,785)     | (1,656)      | (615)        | (317,289)  |
| Adjustments to acrive at net cash                         |             |           |           |                       |          |           |           |              |              |              |            |
| provided by operating activities.                         |             |           |           |                       |          |           |           |              |              |              |            |
| Depreciation and decommissioning                          | 79          | 2,045     | 4.299     | 9,468                 | 2,586    | 18,197    | 2,240     | 5,981        | 227          |              | 45,112     |
| Amortization  |             | 1,932     | 4,143     | 3,670                 | 1,847    | 6,824     | 129       | 4,247        | 18           |              | 24.805     |
| Change in current assets                                  |             |           |           |                       |          |           |           |              |              |              |            |
| and liabilities   |             |           |           |                       |          |           |           |              |              |              |            |
| Accounts Receivable                                       |             | (203)     | (167)     | (778)                 | (163)    | (1,293)   | (89)      | 76           | (23)         | (38)         | (3,198)    |
| Unbilled Revenues   | 678         |           |           |                       |          |           |           |              |              |              | 678        |
| Inventories   |             |           |           |                       |          |           | (479)     | 930          | (17)         |              | 415        |
| Prepaul Expenses  | 2100        | 16        |           | (349)                 | (88)     | (483)     |           | (88)         | 55           |              | (984)      |
| Accounts Payable  | (1,280)     |           | 4         |                       | 1837     | (657)     | (28)      | (272)        | (57)         | (35)         | (2,749)    |
|   | 2,123       | (6)       |           | 953                   | 240      | 1,284     | (225)     | 462          | (41)         |              | 3,720      |
| Accrued Expenses and Other                                |             |           |           |                       |          |           |           |              |              |              |            |
| Member and Participant Advances                           | 3,204       | (844)     | (1,934)   | 1,800                 | 415      | 2,718     | (581)     | (2,375)      | (94)         | (115)        | 2,194      |
| and Reserves  | 3,294       | (044)     | 1,1,7,747 | 1.000                 | -        |           |           |              |              | -            |            |
| Net cash provided by (used for)                           |             | 100       | 100       | 17 435                | 14.00    | 16,497    | 1,649     | 5,649        | 81           | (35)         | 13,497     |
| operating activities                                      | 4,180       | 2,357     | (15,388)  | (1,425)               | (68)     | 10,497    | 1,047     |              | -            |              | -          |
| Cash flows from investing activities:                     |             |           |           |                       |          |           |           |              |              |              |            |
| Construction expenditures and                             |             |           |           |                       |          |           |           |              |              |              |            |
| purchases of nuclear fuel                                 | (91)        | (762)     | (1,363)   | (2,075)               | (525)    | (2.875)   | (41)      | (2,571)      | (9)          |              | (10,312)   |
| Interest charged to Protects                              |             |           |           |                       |          |           |           |              |              |              |            |
| during Construction                                       |             | (13)      | (30)      | (43)                  | (12)     | (71)      |           |              |              |              | (169)      |
| Net increase (decrease) in                                |             |           |           |                       |          |           |           |              |              |              |            |
| Special Funds   | (6,782)     | 3,504     | 4.911     | 415                   | 260      | (3,499)   | 1,087     | 5,387        | 163          |              | 5,160      |
| Decommissioning Trust payments                            |             | (204)     | (388)     | (253)                 | (64)     | (350)     |           |              |              |              | (1,259)    |
| Other   | 166         | 54        | 106       | 28                    |          | 38        |           | 221          |              |              | 620        |
| Net cash provided by (used for)                           |             |           |           |                       |          |           |           |              |              |              |            |
| investing activities                                      | (6,707)     | 2,289     | 3,236     | (1,928)               | (334)    | (6,757)   | 1,046     | 3,037        | 154          | 4            | (5,960)    |
| arrang actions  |             |           |           | and the second second |          |           |           |              |              |              |            |
| Cash flows from financing activities                      |             |           |           |                       |          |           |           |              |              |              |            |
| Proceeds from sale of bonds                               |             | 55,885    | 131,155   | 191,365               | 41,886   |           |           | 114,005      |              |              | 444,290    |
|   |             | (1,761)   | (3,828)   | (3,061)               | (1,248)  |           |           | (3,166)      |              |              | (13,064)   |
| Payment for bond issue costs                              |             | (4,754)   | (3,848)   | (3,001)               | (3,4690) |           |           |              |              |              |            |
| Payments for principal of                                 |             |           | 10000     | (4,290)               | (1,265)  | (9.740)   | 12,695)   | (5,955)      | (235)        |              | (29,165)   |
| Long-Term Debt  |             | (2,765)   | (2,220)   |                       |          | 197(90)   | 12,0701   | (113,576)    | Par I second |              | (412,155)  |
| Payment for defeasance of bonds                           |             | (56,005)  | (112,955) | (90,660)              | (38,965) |           |           | (113,310)    |              |              | (49)       |
| Change in Notes Payatsle                                  | (49)        |           | -         |                       |          | -         | -         | -            |              |              | (40)       |
| Net cash provided by (used                                |             |           |           |                       |          | 10.300    | days and  | 10.000       | 1225         |              | (20,143)   |
| for) financing activities                                 | (49)        | (4,646)   | 12,152    | 3,354                 | 402      | (9,740)   | (2,695)   | (8,686)      | (235)        |              | 110,143    |
| Net increase (decrease) in cash and temporary investments | (2,576)     |           |           |                       |          |           |           |              |              | (31)         | (2,606)    |
| Cash and temporary investments at beginning of year       | 3,591       |           |           |                       |          |           | -         | -            | -            | 27           | 3,619      |
| Cash and temporary investments at end of year             | \$ 1,015    | £         | £         | \$1                   | £        | S         | Emmercani | Sanoananani. |              | 5 (4)        | \$ 1,013   |
| Cash paid during the year for interest                    |             |           |           |                       |          | 4 92 524  |           |              |              | 2            |            |
| (Net of senount capitalized as shown above)               | .\$         | \$ 8,991  | \$ 13,019 | \$ 15,699             | \$ 4.506 | \$ 33,589 | \$ 2,580  | 5 7,124      | \$ 408       | Section 1997 | \$ 86,035  |



Cash and tremporary investments at logitiming of year Cash and temporary investments at end of year Cash pask during the year for interest. Net of amount capitalized as shown above:

- 91 -

\$ 1,013

#### New refunding and issue

MMWEC eted the sale of \$334.78 million in tax-exempt bonds on March 15. Proceeds of the bond issue, which carries a true interest cost of 5.17 percent, have been used to refund previously issued, higher-interest bonds.

The bond sale includes \$115.78 million in 1994 Series A bonds, which were used to refund \$100.6 million of the outstanding 1992 Series B bonds. The 1992 Series B bonds refunded were selected by lot from the \$144 million of 6.75 percent 1992 Series B term bonds due in 2017. These bonds, which were advance refunded, will be called on July 1, 2002 at a premium of 102 percent.

In addition, \$219 million in 1994 Series B bonds were used to refund all of the outstanding \$218.5 million of 1977 Series A and B bonds, which were called on March 17 at a premium of 102 percent.

The 1994 Series A and B bonds, rated AAA, are insured by the Municipal Bond Investors Assurance Corp. and the AMBAC Indemnity Corp.

The refunded bonds were issued to finance MMWEC's ownership in the Seabrook Station, Millstone Unit No. 3 and Wyman Unit No. 4 power plants. Lower debt service resulting from the refunding has reduced power costs for MMWEC participants by \$53 million over the next 23 years, or about \$2.4 million a year.

The 1994 bond issue is MMWEC's fifth refunding bond issue since April 1992, bringing the total amount of refunding bonds issued to more than \$1.5 billion. The savings from the refunding program have reached more than \$850 million over the life of the bonds, or about \$35 million a year.

#### Moody's upgrades MMWEC rating

Moody's Investors Service, siting a number of positive developments for MMWEC and its participants, upgraded MMWEC's credit rating from Baal to A on Jan. 18. It is significant to note that the upgrade came at a time when the rating agencies were setting higher standards for electric utilities due to risks associated with increasing competition in the industry.

Among Moody's reasons for the upgrade were lower municipal utility rates, the resolution of disputes over the validity of MMWEC power contracts, and a better relationship between MMWEC and its municipal utility participants. The lower rates are primarily the result of MMWEC's debt refunding program.

Improvements in the regional economy and above-average operation of Seabrook Station were also cited as reasons for the upgrade. The Moody's report states that "substantially lower and more competitive" municipal utility rates have "added a degree of financial flexibility to both MMWEC and its participants." On Jan. 20, Fitch Investors Service and Standard & Poor's Corp. reaffirmed their MMWEC ratings of A- and BBB+, respectively.

#### Litigation update

The final challenge to the validity of MMWEC's Seabrook power sales contracts was resolved on Jan. 21 when the Rhode Island Supreme Court denied the petition of the Pascoag (R.L.) Fire District to have its contract with MMWEC voided.

In denying Pascoag's peth the court upheld a January 1993 decision of the Rhode Island Public Utilities Commission, which had denied Pascoag's earlier request for a declaration that its contract with MMWEC was void. The contract at issue, signed in 1979, involves Pascoag's purchase from MMWEC of 1,229 kilowatts of Seabrook power.

The time period for appeal of the Rhode Island Supreme Court decision has expired and a related federal court case has been terminated, ending Pascoag's challenge to the validity of MMWEC's Project No. 6 Seabrook contract.

In other litigation, the U.S. Bankruptcy Court for the District of Maine has confirmed a consensual plan of reorganization for the Eastern Maine Electric Cooperative (EMEC), which filed for Chapter 11 bankruptcy protection in August 1987 after defaulting on its Project No. 6 contract with MMWEC.

Under the plan, the 21 participants in MMWEC's Project No. 6 are expected to receive a total of \$15.2 million from EMEC. The effectiveness of the reorganization plan and EMEC's emergence from bankruptcy are both contingent on full payment of the \$15.2 million to the MMWEC participants. The Project No. 6 participants assumed EMEC's share of project capability and costs following EMEC's default.

The claims of MMWEC and its project participants against EMEC were settled during the nearly seven years of litigation and settlement discussions that led to the court's March 4 approval of the reorganization plan.

In one of the final lawsuits stemming from the 1988 decision voiding the Seabrook power contracts between MMWEC and six Vermont utilities, the Lamoille (Vermont) Superior Court has found MMWEC liable for payments made by four of the utilities before the contracts were voided. The April 15 decision also denies MMWEC's counterclaims for damages against the utilities.

The four utilities seeking restitution in the Lamoille Superior Court paid MMWEC approximately \$3.4 million before the contracts were voided. All six Vermont utilities paid MMWEC a total of about \$6.2 million before the contracts were voided. MMWEC retains the right to appeal the Superior Court decision after the Vermont utilities file an accounting of amounts they believe are due from MMWEC with the court.

In a separate federal court case, MMWEC has filed counterclaims and claims seeking damages from the attorneys who represented the Vermont utilities and provided MMWEC with false assurances that, among other things, the utilities had the authority to enter into the contracts.

#### 1993 energy use is up 2.3 percent

Electric energy use among MMWEC member utilities in 1993 increased 2.3 percent over 1992, reversing a trend of relatively level use over the past several years.

The 1993 increase is being attributed to unusually hot summer weather, as well as an improving Massachusetts economy.

Bitterly cold winter weather resulted in an increase in energy use among MMWEC members of 9.6 percent during January 1994, compared to January 1993. Through March 1994, members' energy use was up 3.6 percent compared to the same period last year.



# First Quarter Report

For the months ended March 31, 1994

Massachusetts Municipal Wholesale Electric Company Moody Street, Ludlow, MA 01056 (413) 589-0141

# Massachusetts Cipal Wholesale Electric Company Statements of Financial Position March 31 10004 and 10003

March 31, 1994 and 1993 (Unaudited) (Dollars in Thousands)

| 347,000,758 | 8/5//15/16  |                                  |
|-------------|-------------|----------------------------------|
| 060.571     |             |                                  |
| 48,899      | 49,369      | Advances and Reserves            |
|             |             | Member and Participant           |
| 37,072      | 36,324      | Accrued Expenses                 |
| 9.885       | 8,491       | Accounts Payable                 |
| 132         |             | Notes Payable                    |
| 28,110      | 30,500      | Long-Term Debt                   |
|             |             | Current Maturities of            |
|             |             | Current Liabilities              |
| \$1,376,700 | \$1,392,890 | Bonds                            |
|             |             | Long-Term Debt                   |
|             |             | LIABILITIES                      |
|             |             |                                  |
| \$1,500,798 | \$1,517,574 |                                  |
| 182,381     | 264,899     |                                  |
| 6.231       | 8,249       | Other                            |
| 39,475      | 38,637      | and Expenses                     |
|             |             | Unamortized Debt Discount        |
| 136,675     | 218,013     | Agreements                       |
|             |             | Terms of the Power Sales         |
|             |             | Amounts Recoverable Under        |
|             |             | Deferred Charges                 |
|             |             |                                  |
| 276,842     | 255,605     | Current Assets                   |
|             |             | Total Special Funds and          |
| 41,606      | 37,493      |                                  |
| 7,512       | 8,246       | Prepaid Expenses                 |
| 15,144      | 12,119      | Inventories at Cost              |
| 1,45%       | 7,354       | Unbilled Revenues                |
| 6,317       | 8,335       | Accounts Receivable              |
| 5,182       | 1,439       | Cash and Temporary Investments   |
|             |             | Current Assets                   |
|             |             |                                  |
| 235,236     | 218,112     | Special Funds                    |
| 1,041,575   | 997,070     | Total Electric Plant             |
| 22,017      | 17,362      | Nuclear Fuel-Net of Amortization |
| 1,019,558   | 979,708     |                                  |
| (211,665)   | (254,484)   | Accumulated Depreciation         |
| \$1,231,223 | \$1,234,192 | in Service                       |
|             |             | Electric Plant                   |
|             |             | ASSETS                           |
| 1993        | 1994        |                                  |
| March 31,   | Marc        |                                  |
|             |             |                                  |
|             |             |                                  |

Massachusetts Municipa esale Electric Company

# Statements of Operations

March 31, 1994 and 1993 (Unaudited) (Dollars in Thousands)

| (Increase) Decrease in Amounts Recoverable Under Terms of the Power Sales Agreements | Gain on Retirement of Debt | Cost of Advance Refunding | Interest Charged to Projects During Construction  Total Operating Costs and Interest Expense | Interest Expense: | Taxes Other Than Income | Namicoance Depreciation | Other Operating | Purchased Power parameters in the control of the co | Operating and Service Expenses: | Total Revenues and Interest Income | Revenues  |      |                                  |
|--|----------------------------|---------------------------|--|-------------------|-------------------------|-------------------------|-----------------|--|---------------------------------|------------------------------------|-----------|------|----------------------------------|
| (28,206)<br>\$63,817   | 25,218                     | 25,223                    | 21,081<br>66,805   | 21,083            | 45,724                  | 11,089                  | 7,162           | 17,187   | 6 6 9 7 2                       | \$63,817                           | \$60,992  | 1994 | Three Mo                         |
| (4,363)<br>\$64,097  | (#)                        | 4                         | (39)<br>24,251<br>68,504   | 24,290            | 2,028<br>44,253         | 11,036                  | 7,052           | 18,703   | 6 a 377                         | \$64,097                           | \$61,469  | 1993 | Three Months Ended March 31      |
| (81,339)<br>\$259,435  | 68,518                     | 69,080                    | 86,404<br>272,256  | 86,536            | 5,580<br>185,852        | 44,240                  | 29,561          | 72,618   | 4 77 570                        | \$259,435                          | \$248,154 | 1994 | Twelve N                         |
| (90,678)<br>\$281,290  | 72,884                     | 73,180<br>(296)           | 104,917<br>299,084   | 105,204           | 194,167                 | 44,111                  | 31,980          | 76,820   | * 710 10 %                      | \$281,290                          | \$268,743 | 1993 | Ewelve Months Ended<br>March 31. |

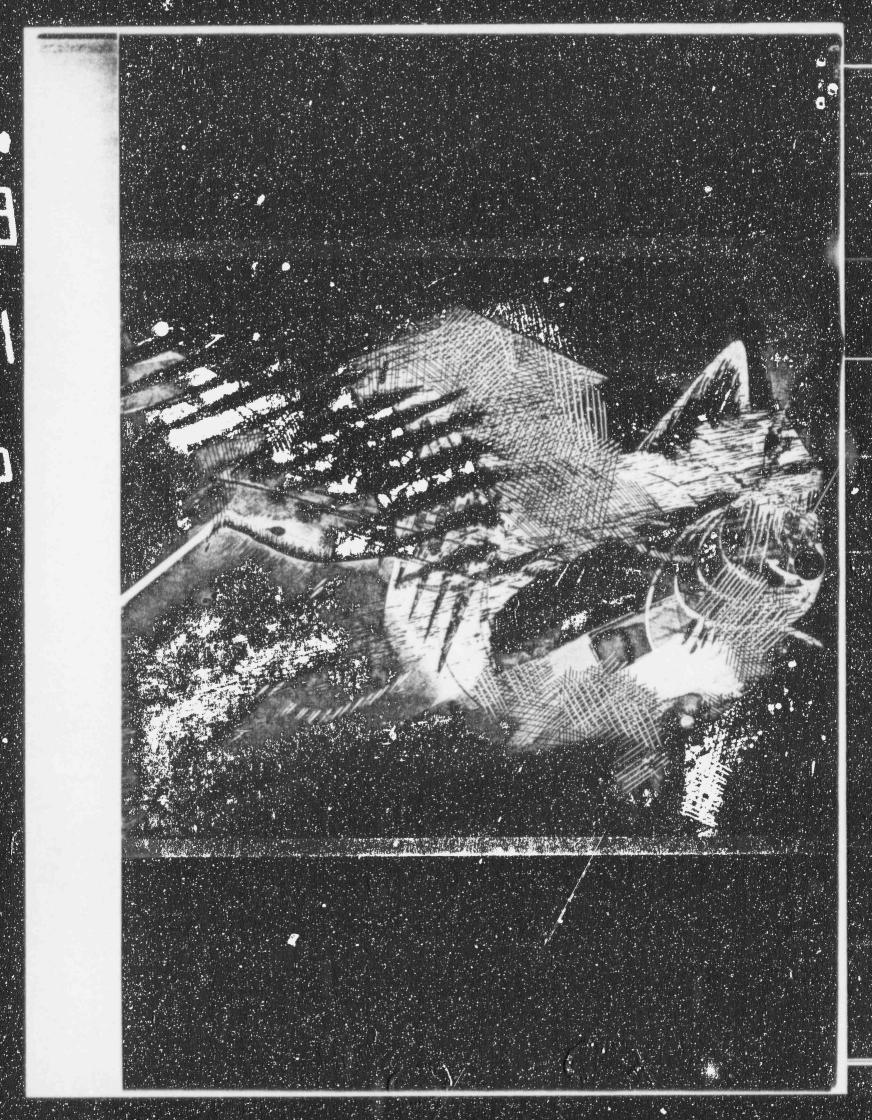
(MMWEC) 1993 Annual Financial Statements. These unaudited financial statements should be read in conjunction with the Massachusetts Municipal Wholesale Electric Company The 1993 MMWEC Annual Report was produced by the Corporate Communications / Public Affairs Office of the Massachusetts Municipal Wholesale Electric Company. Copies of this report and supplemental financial information can be obtained, free of charge, by writing to the Corporate Communications / Public Affairs Office, Massachusetts Municipal Wholesale Electric Company, P.O. Box 426, Ludlow, MA 01056. All requests for information about MMWEC should be directed to this office

© MMWEC 1994



Printed on Recycled Paper

1994 Quarterly Reports



gauering and manifering the data needed, and completing and day the collection of information. Send comments regarding this harden, to Department and Surgestions for reducing this harden, to Department and Surgestions (OMB #0572-0017), Washington, DC 20503. UMB FORM NO. 0572-0017, Expires 12/31/94.

This data will be used by REA to review your financial situation. Your response is required (7 U.S.C. 901 et seq.) and is not confidential.

USDA-REA

## **OPERATING REPORT - FINANCIAL**

BORROWER DESIGNATION

Vermont 12 Hampshire BORROWER NAVE AND ADDRESS

Vermont Electric G & T Cooperative, Inc.

School Street

Johnson, Vernont 05656

INSTRUCTIONS - Submit an original and two copies to REA. Round all amounts to nearest dollar. For detailed instructions, see REA Buffelin 17178-3

December 31, 1993

REA USE ONLY

CERTIFICATION

We hereby cartify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, REA, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES. DOL coverage cancelled 8-24-86; we have been unable to obtain replacement coverage.

SIGNATURE OF WANAGER OF MANAGER

3/16/94

| SIGNATURE OF MANAGERY  |  |  | DAT  | E  |
|--|--|--|--|--|
| SECTIO   | N A. STATEMENT   | OF OPERATIONS  | UA)  |  |
| ITEM   |  | YEAR-TO-DATE   |  | T  |
| 1 Floring From To a  | LAST YEAR  | THIS YEAR  | BUDGET   | THIS MONTH   |
| 2. Income From Lessed Proposity (Not)  | 14 572 271   | 14 570 000   | 14 563 421   | 1 213 743  |
| The state of the s |  |  | 727 721  | 1 213 /43  |
| Other Operating Revenue and Income   | 32 131   | 19 384   | 17 700   | 2 608  |
| 4. Total Oper. Revenues & Patronage Capital (1 Ibru 3)   | 14 604 402   | 14 589 384   | 14 581 121   | 1 216 351  |
| 5. Operating Expense - Production - Excluding Fuel   | 1 117 671  | 1 172 844  | THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER, THE PERSON NAMED IN COLUM | A STATE OF THE PARTY OF THE PAR |
| Operating Expense - Production - Fuel  | 222 221  | 330 442  | 1 010 910  | 151 785  |
| 7. Operating Expense - Other Power Supply  | 3 552 325  | 3 614 417  | 385 049<br>3 688 208   | 35 537   |
| o. Operating Expense - Transmission  | 658 314  | 620 107  |  | 284 435  |
| 5. Operating expense - Distribution  |  | 020 107  | 571 506  | 40 263   |
| 10. Operating Expense - Gustomer Accounts  | 1 103  | 1 014  |  |  |
| 11. Operating Expense - Customer Service & Information   | 1 102  | 1 014  | 1 200  | 85   |
| 12. Operating Expense - Sales  |  |  |  |  |
| Spending Expense - Administrative & Canaral  | 697 888  | (10.011  |  |  |
| 14. Total Operation Expense /3 (Ary 13)  | 6 359 525  | 640 811  | 377 741  | 67 369   |
| P Kimmenance Expense - Production  | THE RESERVE THE PARTY OF THE PA | 6 379 635  | 6 034 614  | 579 474  |
| 16. Maintenance Expense - Transmission   | 34 807   | 39 224   | 36 000   | 2 276  |
| The Transferration of Expenses a Distribution  |  |  |  |  |
| 13. Maintenance Expense - General Plant  |  |  |  |  |
| 19. Total Maintenance Expense (15 ihru 18)   | 2/ 007   |  |  |  |
| 20. Depreciation and Amortization Expense  | 34 807   | 39 224   | 15 000   | 2 276  |
| 21. Taxes  | 1 698 257  | 1 709 087  | 1 756 644  | 142 578  |
| 22. Interest on Long-Term Debt   | 445 218  | 329 408  | 461 633  | ( 13 597 )   |
| 23. Interest Charged to Construction - Credit  | 3 279 837  | 3 024 741  | 3 270 734  | 231 706  |
| 24. Other Interest Expense   | THE RESIDENCE OF THE PARTY OF T | ) (  | ( )  |  |
| 24. Other Interest Expense 25. Other Deductions  | 2 854 021  | 3 142 503  | 3 068 816  | 279 778  |
| 25. Other Deductions   | 52 415   |  |  |  |
| 26. Total Cost of Electric Service (14 + 19 thru 25)   | 14 724 080   | 14 624 598   | 14 628 441   | 1 222 215  |
| 27. Operating Margins (4 less 26) 28. Interest Income  | ( 119 678 )  | ( 35 214 )   | ( 47 320 )   | ( 5 864 )  |
| 29 Allowages F. F.   | 119 673  | 35 214   | 47 320   | 5 864  |
| 29. Allowance For Funds Used During Construction   |  |  | 1 369  | 2 004  |
| (Loss) from Equity Investments   |  |  |  |  |
| of Ciner wonoperating Income (Net)   | 5  |  | 1  |  |
| Serioration & Transmission Capital Credits   |  |  | † · · · · · · · · · · · · · · · · · · ·  |  |
| 33. Other Capital Credits and Patronage Dividends  |  |  |  |  |
| 34. Extraordinary Items  |  |  |  |  |
| 35. Net Patronage Capital or Margins (27 thru 34)  | -0-  | -0   | -0-  |  |
| ITEM **  |  | A STATE OF THE PARTY OF THE PAR | kWh (Optional Use by Boi   | -0-  |
| 36. Electric Energy Revenue per kWh Sold   | Landers of the Control of the Contro | 7/1/13/  | I Optional Use by Boi  | TONET  |
| 17. Total Operation & Maintenance Expense Per kWh Sold   |  |  |  |  |
| 38. Total Cost of Electric Service per kWh Sold  |  |  |  |  |
| 39. Purchase Power Cost Per kWh Sold   |  |  |  |  |
| The state of the s |  |  |  | BUTCHER TO SEE STATE OF THE PARTY OF THE PAR |

# OPERATING REPORT - FINANCIAL

BORROAER DESIGNATION

Vermont 12 Hampshire

PERIOD ENDED

December 31, 1993

REA USE ONLY

#### SECTION B. BALANCE SHEET

| ASSETS AND OTHER DEBITS  |     |      |       | LIABILITIES AND OTHER CREE                           | ITS                 |     |                         |    |
|--|-----|------|-------|--|---------------------|-----|-------------------------|----|
| Total Utility Plant in Service   | 02  | 664  |       | 32. Memberships                                      |                     |     | 30                      |    |
| 3. Total Unity Plant (1 + 2)   | 0.0 |      |       | 33. Patronage Capital                                |                     |     |                         |    |
| 4. Accum. Provision for Depreciation and Amort. **11.0   | 02  | 554  |       | a. Assigned and Assignable                           | (_                  | 326 | 475                     | _) |
| 5. Net Utility Plant (3 - 4) ***48 2   | 22  | 048  |       | D. Retired This Year                                 |                     |     |                         |    |
| 6 Non-Utility Property (Net)   | 00  | 616  |       | c. Retired Prior Years                               | -                   |     |                         |    |
| 7. Investments in Subsidiary Companies   | -   |      | -     | d. Net Patronage Capital                             | (_                  | 326 | 475                     | )  |
| 8. Invest. In Assoc. Org Patronage Capital   |     |      |       | 34. Operating Margins - Prior Years                  |                     |     |                         |    |
| A CONTRACTOR OF THE CONTRACTOR | 1.0 |      |       | 35. Operating Margins - Current Year                 |                     |     |                         |    |
| O. Invest. In Assoc. Org Other - Nongeneral Funds  | 19  | 177  |       | 36. Non-Operating Margins                            |                     |     |                         |    |
| Investments in Economic Development Projects   |     |      |       | 37. Other Margins and Equities                       | - Contraction       |     | 20                      |    |
|  | 53  | 464  |       | 38. Total Margins & Equities ( 32 + 33d (bru 37)     | (_                  | 326 | 425                     | )  |
| 3 Special Funds  | 24  | 404  |       | 39. Long-Term Dett - REA (Net)                       | 12                  | 790 | 112                     |    |
|  | 7.1 | 7.13 | -     | (Payments-Unapplied \$                               |                     |     |                         |    |
| 5. Cash - General Funds  | 11  | 641  | /     | 40. Long-Term Debt - REA - Econ. Devel. (Net)        |                     |     |                         | -  |
| 6. Cash - Construction Funds - Trustee   |     | 500  |       | 41. Long-Term Debt - FFB - REA Guaranteed            | 10                  | 919 | 776                     |    |
| 7. Special Deposits  |     |      |       | 42. Long-Term Debt - Other - REA Guaranteed          | 16                  | 789 | 272                     |    |
| 8. Temporary Investments   |     |      |       | 43. Long-Term Debt - Other (Net)                     | -                   |     |                         |    |
| 9. Notes Receivable (Net)  | -   | -    |       | 44. Total Long -Term Debt (39 thru 43)               | 40                  | 499 | 160                     |    |
| O. Accounts Receivable - Sales of Energy (Net) 44 5  |     |      |       | 45. Obligations Under Capital Leases - Noncurrent    |                     |     |                         |    |
| 1. Accounts Receivable - Other (Net)   | 91  | 449  |       | 48. Accumulated Operating Provisions                 | -                   |     |                         |    |
| 2 Fuel Stock   | 50  | 286  |       | 47. Total Other Noncurrent Liabilities (45 + 46)     |                     |     |                         |    |
| 3. Materials and Supplies - Other  |     |      |       | 48. Notes Payable                                    | 5                   | 268 | 179                     |    |
| 4. Prepayments 1   | 0.0 | 360  |       | 49. Accounts Payable                                 | 11                  | 339 | 071                     |    |
| 5. Other Current and Accrued Assets  | US  | 360  | X     | 50. Taxes Accrued                                    |                     | 70  | 853                     |    |
| 6. Total Current and Accrued Assets (15 thru 25) 44 7  | EO  | F0.5 | -     | 51. Interest Accrued                                 | 4                   | 839 | 093                     |    |
| 7. Unamortized Debt Discount & Extraor Prop. Losses 2 2.   | 01  | 242  |       | 52. Other Current and Accrued Liabilities ****       | 36                  | 972 | 639                     |    |
| 8 Regulatory Assets  | 01  | 440  |       | 53. Total Current & Accrued Liabilities (48 Ihru 52) | 58                  | 489 | 836                     |    |
| 9. Other Deferred Debits # 3 2   | 60  | 000  |       | 54. Deferred Credits                                 | 10.000              | 90  | 750                     |    |
| Accumulated Deferred Income Taxes  | 0.3 | UZZ  | TO AH | 55. Accumulated Deferred Income Taxes                | Trick and Advantage |     | tion in the contract of |    |
| 1. Total Assets and Other Debits (5+14+26 thru 30) 98 7  | 6.2 | 220  |       | 56. Total Liabilities and Other Credits              |                     |     |                         |    |
| 7 48 / 30) 98 /  | 23  | 320  |       | (38 + 44 + 47 + 53 ihru 55)                          | 98                  | 753 | 320                     |    |

THIS SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT.

| Plant in Service   | Installed Cost  | Amortization &<br>Depreciation                    | Net<br>Plant in Ser                                 |
|--|---|---|---|
| Seabrook<br>Millstone 3<br>No. Hartland<br>Highgate<br>Other | \$27 512 051<br>14 951 022<br>16 034 380<br>785 544<br>19 667 | \$ 3 703 564<br>3 898 956<br>2 811 234<br>608 294 | \$23 808 487<br>11 352 056<br>13 223 146<br>177 250 |
| A***   | \$59 302 664*   | \$ 11 022 048**                                   | \$48 580 616**                                      |
| **** Includes Past-due P                                     | rincipal<br>nterest   | \$ 2 671 820<br>34 296 559                        |   |

3 269 022

Other Deferred Debits -Unapplied REA Payments 3 257 770 To current assets by CPA repo

11 252 Seabrook Funding Clearing

# G&T ACCOUNTS PAYABLE DETAIL - DECEMBER 31, 1993

| PROJECTS: NORTH HARTLAND | , |
|--------------------------|---|
|--------------------------|---|

ACRES - NOTE PAYABLE PAID-IN-FULL

PIZZAGALLI N.E.T.

PAID-IN-FULL 10,289

10,289

|           | MILLSTONE 3 - NORTHEAST UTILITY JT. CONS. INV. JT. TRANSM JT. SITE INTEREST  | 462,602<br>13,845<br>8,140<br>560,703                                     |             |
|-----------|--|---|-------------|
|           | SEABROOK   |   | 1,045,291   |
|           | YAEC - PROJECT INV. PROP TAXES & FEES YAEC-INTEREST THRU 12/93 PSNH-TRANS SPPT NEP SBRK-TWKBRY TOWN OF SEABROOK -P TAX LAWYERS | 4,024,289<br>191,033<br>3,931,775<br>107,354<br>75,661<br>40,933<br>2,226 |             |
| OPERATING | INVOICES   |   |             |
|           | COE & FERC FERC PAPPONE (G,P&H) LaCAPRA BURAK&ANDERSON VEC- PR SERV&EXP MISC. INVOICES   | 11,950<br>15,673<br>13,575<br>9,853<br>12,384<br>11,988<br>22,796         | 98,219      |
| ACCOUNTS  | PAYABLE-GENERAL  |   |             |
|           |  |   | \$9,527,071 |
|           | PAYABLE-ASSOCIATED COMPANY (VEC  | )   | \$544,000   |
| ACCOUNTS  | PAYABLE-CASH ADVANCED (VEC)  |   | \$1,268,000 |

TOTAL DECEMBER 93 ACCOUNTS PAYABLE \$11,339,071

|   | VESET SUMMARY OF REVENUES   |                  | SCHEDULE                       | #1               |                  |         |        |                                |                                |                                    |                                |                                |                  |                                     |
|---|---|------------------|--------------------------------|------------------|------------------|---------|--------|--------------------------------|--------------------------------|------------------------------------|--------------------------------|--------------------------------|------------------|-------------------------------------|
|   | FINANCIAL STATEMENT MONTH<br>CALENDER MONTH   | JAN 93<br>DEC 92 | FEB 93<br>JAN 93               | MAR 93<br>FEB 93 | APR 93<br>MAR 93 |         |        | JUL 93<br>JUN 93               | AUG 93<br>JUL 93               | SEP 93<br>AUG 93                   | OCT 93<br>SEP 93               | NOV 93<br>OCT 93               | DEC 93<br>NOV 93 | 12 MONTH<br>YEAR TOTAL              |
|   | VERMONT ELECTRIC CO-QP.   |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  |                                     |
|   | KWH (delivered) * MILLS AMOUNT  | 175.86           | 107.68                         | 118.09           | 114.91           | 177.35  | 167.58 | 183.49                         | 158.62                         | 165.56                             | 213.48                         | 161.00                         | 128.87           | 92,334,300<br>144.81<br>513,370,552 |
| 0 | מדובודץ   | GMP              | GMP                            | GMP              | GMP              | GMP     | GMP    | GMP                            | GMP                            | GMP                                |                                | GMP                            | GMP              |                                     |
|   | KUH<br>MILLS<br>AMOUNT  | 25.45            | 26.46                          | 25.94            | 24.73            | 28.55   | 24.54  |                                | 24.66                          |                                    |                                | 1,123,080<br>27.26<br>\$30,619 | 25.75            |                                     |
| 0 | THER UTILITY  | VH               | VM                             | VH               | VH               | VM      | VM     | VM                             | VM                             |                                    |                                | CVPSC                          |                  |                                     |
|   | KUH (delivered)<br>MILLS<br>AMOUNT  | 26.75            | 1,407,450<br>25.72<br>\$36,204 | 26.54            | 25.73            | 31.81   |        | 1,412,120<br>22,40<br>\$31,625 | 1,388,350<br>24.84<br>\$34,489 |                                    |                                | 1,123,080<br>20.00<br>\$22,462 |                  | 11,253,600<br>24.44<br>\$275,040    |
| 0 | THER UTILITY  |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  |                                     |
|   | KUH<br>MILLS<br>AMOUNT  |                  |                                |                  |                  |         |        |                                |                                | 1,488,530<br>25.00<br>\$37,213     | 1,019,150<br>24.00<br>\$24,460 |                                |                  | 2,507,680<br>24.59<br>\$61,673      |
| 0 | אבא טדונודע   |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  |                                     |
|   | KUH   |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  | 0                                   |
|   | TAUCHA  |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  | \$0                                 |
|   | 'ENUES: ELECTRIC SALES  |                  |                                |                  |                  |         |        |                                |                                |                                    |                                |                                |                  |                                     |
|   | KTM<br>MILLS<br>AMOUNT  | 96.49            | 90.39                          | 97.75            | 90.61            | 107.06  | 89.01  | 98.69                          | 93.82                          | 0,956,800<br>112.79<br>1,235,817 s | 187.16                         | 129.01                         | 99.47            | 104.14                              |
|   | MER ELECTRIC REVENUES  VT. MARBLE - TRANSM. LEASE  CVPSC - TRANSM CAPACITY  HER REVENUE | \$1,976          | \$1,958                        | \$1,912          | \$2,022          | \$1,097 | \$996  | \$961                          | \$1,089                        | \$1,008<br>\$246                   | \$1,477<br>\$775               | \$987<br>\$271                 | \$1,997<br>\$611 | \$17,481<br>\$1,903<br>\$0          |

1,204,132 1,151,198 1,174,307 1,218,037 1,232,722 1,143,590 \$1,195,271 \$1,195,703 \$1,237,072 \$1,375,352 \$1,245,648 \$1,216,351 \$14,589,384

TOTAL REVENUES

|   |                             |   | SCHEDULE                    | #2                                      |   |   |  |   |   |   |   |   |   |
|---|-----------------------------|---|-----------------------------|---|---|---|--|---|---|---|---|---|---|
| VEG & T SUMMARY OF PURCHASED<br>FINANCIAL STATEMENT MONTH<br>CALENDER MONTH | JAN 93<br>DEC 92            | FFD 93<br>JAN 93                              | MAR 93<br>FEB 93            | APR 93<br>MAR 93                        | MAY 93<br>APR 93                          | JUN 93<br>MAY 93                        | JUL 93<br>JUN 93                       | AUG 93<br>JUL 93                          | SEP 93<br>AUG 93                        | OCT 93<br>SEP 93                          | NOV 93<br>OCT 93                        | DEC 93<br>NOV 93                        | 12 MONTH<br>YEAR TOTAL                      |
| MERRIMACK<br>CAPACITY   | 1,90                        | 2 1,909                                       | 1,900                       | 1,909                                   | 1,909                                     | 1,909                                   | 1,909                                  | 1,909                                     | 1,909                                   | 1,909                                     | 1,909                                   | 1,909                                   | 22,908                                      |
| UNIT COST: S/KU<br>AMOUNT   | 7.02<br>\$13,395            | 2 4.89  | 5,53                        | 6.06                                    | 5.85                                      | 5.73                                    | 12.22                                  |   |   |   |   |   |   |
| ENERGY KUH UNIT COST: MILLS/KWH AMOUNT                                      | 17.25                       | 1,162,720<br>17.48<br>\$20,323                | 17.47                       | 17.08                                   | 17,49                                     | 29.59                                   | 18,47                                  | 1,233,210<br>17.43<br>\$21,496            | 17.61                                   |   | 16.49                                   | 18.80                                   | 17.52                                       |
| TOTAL   | \$36,079                    | \$29,665                                      | \$31,594                    | \$33,051                                | \$21,811                                  | \$12,424                                | \$41,713                               | \$35,324                                  | \$31,613                                | \$32,679                                  | \$32,666                                | \$33,794                                | \$372,411                                   |
| MERRIMACH-AVG COST - MILLS/KU   | H 27.44                     | 25.51   | 26.25                       | 26.28                                   | 35.85                                     | 246.79                                  | 41.90                                  | 28.64                                     | 27.51                                   | 26.05                                     | 29.87                                   | 29.86                                   | 29.90                                       |
| VERMONT YANKEE<br>CAPACITY  |                             |   |                             |   |   |   |  |   |   |   |   |   |   |
| KU<br>UNIT COST: \$/KU<br>AMOUNT  | 5,477<br>26.91<br>\$147,371 |   | 5,477<br>20.51<br>\$112,340 | 23.44                                   | 5,477<br>24.35<br>\$133,359               | 22.19                                   | 5,477<br>21.20<br>\$116,102            | 5,477<br>24.09<br>\$131,943               | 5,477<br>30.52<br>\$167,134             | 5,477<br>47.46<br>\$259,957               | 5,477<br>28.57<br>\$156,457             | 5,477<br>23,45<br>\$128,411             | 65,724<br>26.04<br>\$1,711,767              |
| ENERGY KUN UNIT COST: MILLS/KUH AMOUNT                                      | 6.00                        |   | 5.84                        | 5.80                                    | 6.06                                      | 5.80                                    | 3,749,900<br>5.83<br>\$21,858          | 3,757,840<br>5.83<br>\$21,901             | 2,974,650<br>5.95<br>\$17,694           | 0<br>N/A<br>\$2,401                       | 688,170<br>6.67<br>\$4,587              | 3,912,620<br>4.99<br>\$19,525           | 37,309,180<br>5.86<br>\$218,452             |
| TOTAL   | \$171,629                   | \$132,264                                     | \$133,598                   | \$151,739                               | \$148,485                                 | \$144,534                               | \$137,960                              | \$153,843                                 | \$184,828                               | \$262,358                                 | \$161,044                               | \$147,936                               | \$1,930,219                                 |
| VT-YANKEE-AVG COST - MILLS/KW   | 42.43                       | 32.66   | 36,72                       | 37,61                                   | 59.53                                     | 36.46                                   | 36.79                                  | 40.94                                     | 62.13                                   | N/A                                       | 234.02                                  | 37,81                                   | 51.74                                       |
| IIGHGATE I<br>CAPACITY  |                             |   |                             |   |   |   |  |   |   |   |   |   |   |
| UNIT COST: S/KU<br>AMOUNT   | 4,020<br>5.68<br>\$22,848   | 4,020<br>5.68<br>\$22,848                     | 4,020<br>5.14<br>\$20,647   | 4,020<br>5.69<br>\$22,877               | 4,020<br>5.50<br>\$22,127                 | 4,020<br>5.69<br>\$22,863               | 4,020<br>5.50<br>\$22,111              | 4,020<br>5.68<br>\$22,848                 | 4,020<br>5.68<br>\$22,848               | 4,020<br>5.41<br>\$21,731                 | 4,020<br>5.59<br>522,455                | 4,000<br>5.41<br>\$21,731               | 48,240<br>5.55<br>\$267,932                 |
| ENERGY KUH UNIT COST: HILLS/KUN AMOUNT ADJUSTMENT & VELCO EXP               | 16.89                       | 1,631,750 1<br>16.98<br>\$27,705<br>(\$4,179) | 16.98                       | 1,555,550<br>17.00<br>\$26,444<br>\$547 | 1,369,300<br>17.15<br>\$23,483<br>\$2,477 | 1,240,520<br>17.40<br>\$21,585<br>\$686 | 1,381,590<br>17.63<br>\$24,357<br>\$68 | 1,310,000<br>17.75<br>\$23,251<br>\$2,336 | 1,519,010<br>17.75<br>\$26,965<br>\$895 | 1,460,990<br>17.81<br>\$26,025<br>\$9,231 | 1,537,130<br>17.78<br>\$27,324<br>\$524 | 1,392,000<br>17.67<br>\$24,599<br>\$712 | 17,608,450<br>17.38<br>\$306,114<br>\$9,120 |
| TOTAL   | \$45,429                    | \$46,374                                      | \$48,264                    | 149,868                                 | \$48,087                                  | \$45,134                                | \$46,536                               | \$48,435                                  | \$50,707                                | \$56,987                                  | \$50,303                                | \$47,042                                | \$583,166                                   |
| HIGHGATE 1-AVG COST- MILLS/XXH  | 27,87                       | 28.42   | 30.54                       | 32.06                                   | 35.12                                     | 36.38                                   | 33,68                                  | 36.97                                     | 33.38                                   | 39.01                                     | 32.73                                   | 33.79                                   | 33.12                                       |
|   |                             |   |                             |   |   |   |  |   |   |   |   |   |   |

|  | JAN 93<br>DEC 92 | FEB 93<br>JAN 93 | MAR 93<br>FEB 93 | APR 93<br>MAR 93   | MAY 23<br>APR 93   | JUN 93<br>MAY 93 | JUL S      |               | AUG 93<br>JUL 93 | SEP 93<br>AUG 93              | OCT 93<br>SEP 93    | NOV 93<br>OCT 93             | DEC 93<br>NOV 93  | 12 MONTH<br>SUBTOTAL   |
|--|------------------|------------------|------------------|--------------------|--------------------|------------------|------------|---------------|------------------|-------------------------------|---------------------|------------------------------|-------------------|--|
| SPOT PURCHASES                         | GMP              | GMP              | GMP              | GHP                | GMP                | GMP<br>A&B       | GMP<br>A&B |               | GMP<br>A&B       | GMP<br>ASB                    | GMP<br>A&B          | GMP<br>A&8                   | GMP<br>A&B        | *  |
| KU<br>UNIT COST: \$/KU                 | 5,000            | 10 m             |                  |                    |                    |                  |            | 3,000         | 4,000            | 4,000                         | 3,00                | 0 4,00                       | 3,000             |  |
| AMOUNT                                 | 2.75             |                  |                  |                    |                    |                  |            | 2.50          |                  | \$10,000                      |                     |                              |                   |  |
| KUH                                    | 105,000          |                  |                  |                    |                    |                  |            | 0             |                  | 203,000                       |                     |                              |                   | The state of the s |
| UNIT COST: MILLS/WWH AMOUNT            | 30.90<br>\$3,245 | SO SO            | ERR<br>\$0       | 2000               | \$1,315            |                  |            | 28.00         | 28.00            | 29.53<br>\$5,994              |                     |                              |                   |  |
| TOTAL                                  | \$16,995         | \$13,750         | \$13,750         | \$14,944           | \$12,315           | \$7,584          | 2          | 7,500         | \$10,000         | \$15,994                      | \$8,82              | \$11,872                     | \$7,584           | \$141,108  |
| -AVS COST - MILLES/KWH                 | 161.86           | ERR              | ERR              | 109.88             | 273.67             | 2528.00          | , N        | /A            | N/A              | 78.79                         | 196.0               | 185.50                       | 2528.00           | 233,62   |
| SPOT PURCHASES                         |                  |                  |                  |                    |                    |                  | GMP        |               |                  | GMP                           | GMP                 | GMP                          | GMP               |  |
| CAPACITY                               |                  |                  |                  |                    |                    |                  |            |               | BERLIN AEB       |                               |                     |                              |                   |  |
| UNIT COST: S/KU                        |                  |                  |                  |                    |                    | 2,000            |            | 2,000         | 2,000            | 2,000                         | 2,000               |                              |                   | 14,000   |
| AMOUNT                                 |                  |                  |                  |                    |                    | 0.33<br>\$667    |            | 0.33<br>\$667 | 0.33<br>\$667    | 0.33<br>\$667                 | 0.33<br>\$667       |                              | 0.30<br>\$600     | 0.33<br>\$4,600  |
| ENERGY<br>KUH                          |                  |                  |                  |                    |                    | - 1              |            |               |                  |                               |                     |                              |                   |  |
|  |                  |                  |                  |                    |                    | 946              |            | 0             | 9,492            | 13,891                        | 6,936               | 17,973                       | 15,090            | 64,328   |
| UNIT COST: MILLS/KWH<br>AMOUNT         |                  |                  |                  |                    |                    | 74.69            | 7          | 74.71         | 71.72            | 69.20                         | 71.72               |                              | 83.15             | 74.74  |
|  |                  |                  |                  |                    |                    | \$71             |            | 20            | \$681            | \$961                         | \$497               | \$1,343                      | \$1,255           | \$4,808  |
| TOTAL                                  |                  |                  |                  |                    |                    | \$737            |            | \$667         | \$1,347          | \$1,628                       | \$1,164             | \$2,009                      | \$1,855           | \$9,408  |
| :AVG COST - MILLS/KWH                  |                  |                  |                  |                    |                    | 779.42           | N/         | A             | 141,95           | 117.19                        | 167.84              | 111.80                       | 122.91            | 146.24   |
| NORTHEAST UTILITIES CAPACITY           |                  |                  |                  |                    |                    |                  |            |               |                  |                               |                     |                              | NEP<br>BEAR SWAMP |  |
| KV                                     | 8,000            | 8,000            | 8,000            | 8,000              | 8,000 6            | ONE G            | ONE        | 6             | ONE G            | ONE (                         | GONE                | GONE                         | 1,000             | 41,000   |
| UNIT COST: S/MU<br>AMOUNT              | 1.22             | 1.35<br>\$10,834 | 1.35             | 1.35               | 1.35               |                  |            |               |                  |                               |                     |                              | 2.08              | 1.35   |
| ENERGY                                 |                  |                  |                  |                    |                    |                  |            |               |                  |                               |                     | NEP-ENERGY                   |                   |  |
| KUN                                    | 15,122           | 0                | 0                | 19,157             | 13,225             |                  |            |               |                  |                               |                     | OPPORTUNITY                  | PURCHASE -        |  |
| UNIT COST: MILLS/KUH                   | 66.13            | ERR              | ERR              | 63.27              | 0.30               |                  |            |               |                  |                               |                     | 48,000                       |                   | 95,504   |
| AMOUNT                                 | \$1,000          | 512              | \$12             | \$1,212            | \$4                |                  |            |               |                  |                               |                     | 23.50<br>\$1,128             | 1                 | 35.27<br>\$3,368   |
| TOTAL<br>NU TURBL-AVS COST - MILLS/KWH | \$10,768         | \$10,846<br>ERR  | \$10,846<br>ERR  | \$12,046<br>628.80 | \$10,838<br>819.51 | \$0              |            | 50            | \$0              | \$0                           | 50                  | \$1,128                      | \$2,083           | \$58,555   |
|  | 17.150.4 866     |                  | Late             | 000,00             | 017,71             |                  |            |               |                  |                               |                     | 23.30                        | CAPACITY          | 613.12   |
| SPOT PURCHASES CAPACITY - KW ENERGY    |                  |                  |                  |                    |                    |                  |            |               | но               | -TERTIARYH<br>2,000           | O-TERTIARY<br>2,000 | O-TERTIARY<br>3,500          |                   |  |
| KAH                                    |                  |                  |                  |                    |                    |                  |            |               |                  | 152 240                       | /20 000             | 2 5/6 000                    |                   | C / 20 7/0   |
| UNIT COST: MILLS/KUH                   |                  |                  |                  |                    |                    |                  |            |               |                  | ,452,760 1<br>19.50<br>28,329 | 21.00               | 2,548,000<br>18.00<br>45,864 |                   | 5,428,760<br>19.19   |
|  |                  |                  |                  |                    |                    |                  |            |               |                  | 10,56                         | 27,700              | 43,004                       |                   | \$104,181  |

| AVC. PURCH. PUR MILLS/KUH | TOTAL PURCHASED POWER COSTS | TOTAL KSH 1870T   | NET PHASE T PROFIT, -, OR LOSS | (A/C SSS.1) PHASE I<br>EXPENSE<br>REVENUE-CR | CA/C 557 + 557.13 EXPENSES | AL WYLDTE SHING BESERVE | TOTAL<br>S.TAVG COST- HILLE/MUH | THOUST HILLS/KIH               | S.T. PURCHASES  KU UNIT COST: S/KU AMOUNT CNERGY  | TOTAL             | A SOCIAL | 200    | ENERGY ENGLAND | S.T. PURCHASES     | יביסטר נייביסל -אחר -אחרדל/צחוו | אבד אבססטר אנא             | TERENSES  TERENSES  TERENSES   | CALL COST: WILLS/KIH AMOUNT AMOUNT     | אנאסטד - באנשטא                |
|---------------------------|-----------------------------|---|--------------------------------|--|----------------------------|-------------------------|---------------------------------|--------------------------------|---|-------------------|----------|--------|----------------|--------------------|---------------------------------|----------------------------|--|--|--------------------------------|
| 41.86                     | 1209,300 1                  | 6,888,942 7,389,030 6,570,780 7,467,057 6,443,775 6,568,227 | 24,620                         | 27,000                                       | \$325                      | \$1,000                 | 50                              |                                | %/%   | N Y/K             |          |        |                | 11/2               | -6.94                           | (221,290)                  | 1,002,780<br>15.08<br>\$15,122<br>1268                               | 1,224,070<br>11,52<br>\$13,855         | JAN 93<br>DEC 92               |
| 35.35                     | \$261,170 \$                | 389,030 6,  |                                | 54,301                                       | \$325                      | \$1,000                 | 15                              |                                | N/A   | 10 V/N            |          |        |                | N/N                | 41.40                           | \$44,820<br>\$22,558       | 1,513,470<br>19,01<br>\$28,773<br>\$2,579                            | 968,650<br>9.08<br>\$3,795             | 1EU 03                         |
| 38.96                     | \$256,021                   | 570,700 7   | (\$6,597)<br>(\$2,075)         | \$4,522                                      | \$238                      | \$1,000                 | \$0                             |                                | N/A   | V/N<br>05         |          |        |                | N/N                | 82.23                           | 148,480<br>\$12,210        | 869, 130<br>19.58<br>\$17,016<br>\$3,196                             | 720,650<br>11.10<br>\$3,001            | MAR 93<br>FEB 93               |
| 39,03                     | \$297,422                   | 467,057 6   | \$4,517                        | \$4,517                                      | \$2,163                    | \$1,000                 | 50                              |                                | N/N   | V/N<br>03         |          |        |                | N/N                | 47,60                           | 4,64, 190<br>\$22,094      | 1,208,610<br>22.58<br>\$27,290<br>\$1,614                            | 744, 420<br>9, 15<br>\$6,810           | APR 93<br>MAR 93               |
| 47.00                     | \$302,869                   | ,443,775 6  | \$4,,208                       | \$4,208                                      | \$439                      | \$1,000                 | 00                              |                                | N/N   | V/N<br>05         |          |        |                | N/10               | 29,10                           | 1,913,640                  | 2,651,570<br>20.72<br>\$54,932<br>\$3,473                            | 737, 930<br>3,69<br>52,719             | MAY 93<br>APR 93               |
| 38,08                     | \$250,724                   | ,568,227  | (\$6,597)                      | \$4,552                                      | \$274                      | \$1,000                 | \$10,586<br>26.01               | 407,000<br>17.41<br>\$7,086    | CV SYS FURCY<br>1,000<br>3.50<br>\$3,500  | \$225<br>66.89    | \$225    | 3,361  | NONE           | VERGENNES<br>2,500 |                                 | 998,530<br>\$23,154        | 0 1,311,610<br>16.39<br>2 171,493<br>8 13,794                        | 0 413,080<br>9 5.16<br>9 \$2,133       | JUN X                          |
| 47.47                     | \$248,661                   | 6,005,020   | \$4,500                        | \$4,500                                      | \$349                      | \$1,000                 | \$7,129<br>29.83                | 239,000<br>17.28<br>\$4,129    | 3.00<br>\$3,000<br>\$3,000  | 0.5               | 03       |        | SHOW           | DIES.<br>2,500     |                                 | 360,980)                   | 707,420<br>10.84<br>5 \$7,671<br>\$4,246                             | 0 1,068,400<br>9.94<br>3 \$10,618      | JUN 93                         |
| 38.74                     | \$292,952                   | 7,562,302   | \$4,593                        | \$4,593                                      | \$821                      | \$1,000                 | \$7,954<br>31.69                | 251,000<br>19.74<br>\$4,954    | 2   | \$1,272<br>\$9,70 | \$1,272  |        |                | VERG DIESL         |                                 | 0) 979,460<br>8 \$28,362   | 0 1,470,950<br>4 19.35<br>1 \$28,465<br>54,318                       | 6 491,490<br>4 8.99<br>8 \$4,421       | AUG 93                         |
| 42,81                     | \$292,952 \$347,311         | 8,112,961   | \$4,428                        | \$4,430                                      | \$720                      | \$1,000                 | \$11,144<br>29.80               | 374,000<br>21.78<br>8,144      | CV SYS PUI<br>1,000<br>3.00<br>\$3,000  |                   |          |        |                |                    | 5 39.69                         | 0 426,320                  | 0 1,173,070<br>17.25<br>5 \$20,231<br>8 \$3,406                      | 746,750<br>9.00<br>11 \$6,717          | SEP 93<br>AUG 93               |
| 80.64                     | \$439,547                   | 7,562,302 8,112,961 5,450,756 7,339,053                     | (\$6,597)                      |  | 54<br>17<br>10<br>13       | \$1,000                 | \$7,634<br>37.98                | 201,000<br>23.05<br>4,634      | SYS PUR CV |                   |          |        |                |                    | 9 31.10                         | 0 1,054,140                | 70 1,659,540<br>20.82<br>71 \$34,556<br>85 \$3,706                   | \$0 605,400<br>9.04<br>17 \$5,476      | OCT 93                         |
| 47.90                     | \$351,506                   |   | \$3,787                        | \$3,787                                      | \$2,407                    | \$1,000                 | \$6,958<br>37.61                | 185,000<br>21.39<br>3,958      | CV SYS PWR<br>1,000<br>3,000<br>\$3,000   |                   |          |        |                |                    | 28.06                           | 5 1,157,030                | 0 1,833,480<br>19.06<br>2 19.06<br>6 \$34,948<br>5 \$3,600           | 6 56,450<br>6 56,050                   | OCT 93 NOV 93<br>SEP 93 OCT 93 |
| 37,03                     | \$284,435 \$3,614,417       | 7,680,730 83,478,553  | (35,864)                       | \$4,368                                      | \$2,464                    | \$1,000                 | -                               |                                |   |                   |          |        |                |                    | 6 29.65                         | 0 1,226,410<br>8 \$36,310  | 0 1,436,160<br>24.16<br>8 \$35,907<br>0 \$2,591                      | 259,750<br>8.42<br>82,188              | DEC 93                         |
| 43.30                     | \$3,614,417                 | 83,478,553  | (\$25,655)                     | \$52,827                                     | \$12,274                   | \$12,000                | \$51,405<br>31.02               | 1,657,000<br>19.86<br>\$32,905 | 6,000<br>3.08<br>318,500  | \$1,496           | \$7,496  | 24,661 | 8              | 6,500              | 34.67                           | 0 8,230,750<br>0 \$285,382 | 90 16,887,790<br>16 19.33<br>16 19.33<br>17 \$326,405<br>19 \$36,789 | \$0 8,657,040<br>\$2 8.99<br>\$577,812 | 12 ATH                         |
|                           |                             |   |                                |  |                            |                         |                                 |                                |   |                   |          |        |                |                    |                                 |                            |  |  |                                |

| we take town and believe or in it                | -11/2/1900       |                  | SCHL             | מביי             |                  |                  |                  |                  | Pro P. Berry     |                  | L'ALLER MA       |                  | *************************************** |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|---|
| FINANCIAL STATEMENT MONTH CALENDER MONTH         | JAN 93<br>DEC 92 | FEB 93<br>JAN 93 | MAR 93<br>FEB 93 | APR 93<br>MAR 93 | MAY 93<br>APR 93 | JUN 93<br>MAY 93 | JUL 93<br>JUN 93 | AUG 93<br>JUL 93 | SEP 93<br>AUG 93 | OCT 93<br>SEP 93 | NOV 93<br>OCT 93 | DEC 93<br>NOV 93 | 12 MONTH<br>SUBTOTAL                    |
| NORTH HARTLAND                                   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| KWH  | 1,129,600        | 1,022,900        | 383,00           | 0 557,60         | 0 477,600        | 959,200          | 515,200          | 75,600           | 99,400           | 148,200          | 296,000          | 712,000          | 6,375,400                               |
| INTEREST   |                  |                  |                  |                  | 07.00            |                  | 02 (50           | 77 047           | 77 0/7           | 7/ 0/7           | 77 740           | 76,847           | 1,039,090                               |
| LONG TERM DEST                                   | 97,467<br>82.596 |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| SHORT TERM DEBT.                                 | 9,817            |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| PROPERTY INSURANCE *                             | 2,746            |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  | 3,979            |   |
| DEPRECIATION                                     |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| TRANSMISSION                                     | 1,167            |                  |                  |                  |                  |                  |                  |                  |                  | 1,167            |                  | 1,167            |   |
| GENERATION                                       | 26,667           |                  |                  |                  |                  |                  |                  |                  |                  | 26,667<br>4,228  | 26,667<br>5,238  | 26,667<br>33,047 |   |
| OPERATION & MAINTENANCE                          | 9,207            | 10,192           | 5,879            | 4,983            | 7,441            | 6,877            | 6,131            | 2,034            | 10,110           | 4,220            | 2,600            | 33,047           | 103,713                                 |
| 7,77,61  | \$230,267        | 1212,833         | \$225,551        | \$221,042        | \$229,752        | \$227,849        | \$228,217        | \$209,024        | \$216,702        | \$218,306        | \$214,849        | \$249,022        | \$2,683,413                             |
| FORTH HARTLAND - MILLS/KWH                       | 203.85           | 208,25           | 588.91           | 396.42           | 481.06           | 237.54           | 442.97           | 2764.86          | 2180.10          | 1473.CS          | 725.84           | 349.75           | 420.90                                  |
| MILLSTONE  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| XXA  | 2 226 200        | 2 679 709        | 2 615 800        | 2 680 300        | 1 807 100        | 2 881 500        | 2,761,500        | 2 661 000        | 0                | 0                | 0                | 1.723.610        | 22,132,310                              |
| INTEREST   | £,££0,700        | 2,017,100        | 2,013,000        | 2,007,200        | 1,075,100        | 1,001,000        | 2,101,000        | 2,001,000        |                  |                  |                  | 1,120,010        | LE, 152,510                             |
| LONG TERM DEBT                                   | 72,888           | 72,157           | 79,888           | 77,126           | 79,697           | 77,126           | 77,466           | 70,326           | 67,440           | 70,184           | 67,920           | 70,184           | 889,399                                 |
| SHORT TERM DEBT                                  | 57,277           | 51,679           | 50,533           | 63,474           | 59,002           | 58,910           | 63,049           | 62,974           | 61,395           | 64,271           | 62,495           | 64,674           | 719,731                                 |
| PROPERTY TAX                                     | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | 8,500            | (838)            | 92,662                                  |
| PROPERTY INSURANCE                               | INCLUDED I       | M30 M            |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| DEPRECIATION                                     | 25,313           | 35,320           | 35,321           | 35,325           | 35,333           | 35,342           | 35,345           | 35,356           | 35,452           | 35,418           | 35,429           | 35,437           | 424,391                                 |
| OPERATION & MAINTENANCE                          | 42,705           | 42,923           | 30,021           | 33,707           | 34,727           | 40,826           | 41,402           | 39,288           | 60,332           | 95,644           | 74,672           | 58,223           | 594,521                                 |
| TRANSMISSION EXPENSE ADMINISTRATIVE & GENERAL    | 2,315            | 1,739            | 1,898            | 1,646            | 1,502            | 1,809            | 1,718            | 1,461            | 678              | 1,658            | 1,745            | 7,856            | 20,025                                  |
| FUEL EXPENSE-RE:GENERATION                       | 13,479           | 13,158           | 13,524           | 9,499            | 14,494           | 13,891           | 13,380           | (18)             | (17)             | (38)             | 7,661            | 14,523           | 113,536                                 |
| FUEL EXPENSE-ADJ PRIOR PERI                      |                  | (8,250)          | (8,250)          |                  |                  |                  | (8,250)          | (3,250)          | (8,250)          | (8,250)          | (8,250)          | (8,250)          | (99,000)                                |
| TOTAL  |                  |                  |                  | \$221,027        |                  |                  | \$232,610        | \$209,636        | \$225,581        | \$267,386        | \$250,172        |                  | \$2,755,265                             |
| MILLSTONE 3 - MILLS/MUH                          | 103.83           | 81.06            | 80.83            | 82,19            | 118.85           | 79.18            | 84.23            | 78.78            | N/A              | N/A              | 107A             | 136,81           | 124.49                                  |
| SEABROOK UNIT 1                                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| KTA  | 3,103,300        | 2.585.300        | 3.196.000        | 3.537.900        | 3.418.600        | 3 165 100        | 3 427 400        | 3 132 700        | 3,531,500        | 2 417 900        | 2 664 500        | 2 791 500        | TX 071 700                              |
| INTEREST   |                  | .,,              | 2727.000         | 2,22.,1.00       |                  | -,,,,,,,,,       | 2,101,100        | 27.1327.03       | 5,251,200        | -,-,,,,,,        | 2,000,000        | 2,11,200         | ,,                                      |
| LONG TERM DEST                                   | 84,772           | 76,568           | 84,772           | 81,890           | 84,619           | 81,890           | 81,491           | 70,775           | 67,500           | 70,688           | 68,408           | 70,688           | 924,060                                 |
| SHORT TERM DEBT                                  | 93,968           | 87,470           | 94,479           | 81,386           | 96,266           | 94,222           | 28,783           | 93,931           | 101,165          | 105,262          | 101,125          | 104,684          | 1,157,740                               |
| PROPERTY TAX                                     | 15,680           | 15,680           | 15,680           | 15,680           | 15,680           | (2,503)          | 12,650           | 12,650           | 12,650           | 12,650           | 12,650           | (25,369)         | 113,776                                 |
|  | INCLUDED IN      |                  | 12 117           | 12 745           | /7 72/           | 47 703           | 47 707           | /T 745           | 17 701           | 47 750           | (7 (70           | 63,776           | 7// 720                                 |
| DEPRECIATION inc Decomm. OPERATION S MAINTENANCE | 63,489           | 63,639           | 63,663           | 63,715           | 63,724<br>35,774 | 63,702           | 63,703           | 63,715           | 63,756           | 63,759<br>43,949 | 63,679<br>43,205 | 62,791           | 764,320<br>511,573                      |
| TRANSMISSION EXPENSE                             | 624              | 1,303            | 0                | 417.172          | 22,114           | 40, 172          | SOLUE            | 30,037           | 0                | 43,747           | 43,203           | 06,7171          | 1,927                                   |
| ADMINISTRATIVE & GENERAL                         |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |   |
| FUEL EXPENSE                                     | 21,882           | 27,051           | 30,905           | 29,255           | 27,104           | 29,326           | 26,832           | 30,208           | 19,978           | 20,649           | 23,452           | 29,263           | 315,905                                 |
| 70781  | \$337,764        | \$298,323        | \$333,023        | \$313,118        | \$323,167        | \$312,789        | \$313,485        | \$314,316        | \$308,006        | \$316,958        | \$312,519        | \$305,833        | \$3,789,302                             |
| SEABROOK 1 - MILLS/KWH                           | 108.84           | 115.39           | 104.20           | 88.50            | 94.53            | 98.82            | 91.46            | 100.33           | 87.22            | 131.09           | 117.29           | 109.56           | 102.49                                  |
| GRAND TOTAL SCHEDULE 3a                          | \$799,257        | \$728,382        | \$770,009        | \$755,186        | \$777,923        | \$768,791        | \$774,312        | \$732,976        | \$750,289        | \$802,650        | \$777,540        | \$790,664 \$     | 19,227,979                              |

VEG & T SUMMARY OF TRANSMISSION, GENERATION, INTEREST, A & G EXPENSES

SCHEDULE #36

| 40.000000000000000000000000000000000000   |  |  | 00110000                                       |  |  |  |   |   |   |   |   |   |   |
|---|--|--|--|--|--|--|---|---|---|---|---|---|---|
| FINANCIAL STATEMENT MONTH CALENDER MONTH  | JAN 93<br>DEC 92                                     | FEB 93<br>JAN 93                               | HAR 93<br>FED 93                               | APR 93<br>MAR 93                                 | MAY 93<br>APR 93   | JUN 93<br>MAY 93   | JUL 93<br>JUN 93  | AUG 93<br>JUL 93                                    | SEP 93<br>AUG 93                                | OCT 93<br>SEP 93                                | NOV 93<br>OCT 93  | DEC 93<br>NOV 93                                    | 12 MONTH<br>SUBTOTAL  |
| TRANSMISSION EXPENSE MISC VELCO NORTHEAST UTILITIES /PSNH NEW ENGLAND POWER CVPSC - N. PARTLAND   | 26,30  | 37,83<br>(3) 2,38<br>(0) 10,10                 | 37,65<br>7 3,75<br>0 5,75                      | 3 3,773<br>0 8,650                               | 39,48°<br>3,76°<br>5,750                                 | 9 1,400<br>0 1,450   | 7 36,95<br>7 1,379<br>0 1,450                           | 7 38,22<br>9 1,40<br>0 1,73                         | 39,826<br>3 1,418<br>3 1,409                    | 39,794<br>3 1,384<br>7 1,405                    | 4 36,927<br>5 1,460<br>7 1,400                            | 42,668<br>1,438<br>1,409                            | 454,762<br>19,900<br>46,267   |
| TOTAL   | \$35,62  | 3 \$57,57                                      | 6 \$54,42                                      | 8 \$61,100                                       | \$56,225   | \$48,223   | \$47,480  | \$49,182  | \$50,445  | \$50,860  | \$48,601  | \$38,407  | \$598,155   |
| AYORTIZATIONS PILGRIM II SEABROOK II HISHGATE   | 2,951<br>6,400<br>6,161                              | 6 6,400  | 6,40   | 6,406  | 6,406  | 6,406  | 6,406   | 6,406   | 6,406   | 6,406   | 6,406   | 6,406   | 76,872  |
| TOTAL   | \$15,531   | \$15,531                                       | \$15,531                                       | \$15,531   | \$15,531   | \$15,531   | \$15,531  | \$15,531  | \$15,531  | \$15,531  | \$15,531  | \$15,531  | \$186,368   |
| INTEREST EXPENSES LONG TERM (P II+S II) SMORT TERM GAIN ON DISP. PROPERTY INTEREST INCOME ALSO SEE PHASE TOTAL  | 15,144<br>19,427<br>(2,436<br>1<br>\$32,134          | 16,809   | 18,208<br>(2,014<br>(6,597                     | 17,708   | 18,486   | 21,540<br>) (307)<br>(6,597)                                     | 21,966  | 22,586  | 15,195  | 13,940<br>15,809<br>(858)<br>(6,597)            |   | 13,987<br>15,716<br>(5,864)                         |   |
|   | 336,134  | 223,012  | \$64,731                                       | \$31,217   | *3E,0U0  | 367,611  | \$30,030  | \$30,556  | \$28,583  | \$22,294  | \$28,634  | \$23,839  | \$355,571   |
| GENERAL & ADMINISTRATIVE DIRECTORS & MTGS INSURANCE & START UP SALARIES CONSULTANTS LEGAL OFFICE EXPENSES & DUES BILLING NRECA DUES GROSS REVENUE TAX | 125<br>4,271<br>6,429<br>5,959<br>16,292<br>54<br>77 | 4,245<br>6,197<br>38,309<br>9,814<br>322<br>29 | 4,260<br>5,946<br>5,301<br>35,894<br>960<br>27 | 4,260<br>8,365<br>11,864<br>37,006<br>524<br>110 | 1,731<br>4,260<br>5,885<br>7,147<br>27,571<br>791<br>182 | 4,260<br>6,782<br>2,572<br>16,920<br>196<br>43<br>1,150<br>(291) | 1,197<br>4,260<br>6,304<br>2,113<br>57,855<br>615<br>87 | 0<br>4,260<br>4,896<br>1,213<br>57,104<br>962<br>90 | 9,902<br>7,367<br>3,807<br>23,376<br>350<br>111 | 4,260<br>6,829<br>4,910<br>27,430<br>805<br>116 | 1,830<br>Sept Err<br>6,922<br>8,892<br>5,643<br>493<br>56 | 0<br>4,260<br>7,417<br>8,006<br>43,602<br>105<br>86 | 8,407<br>52,498<br>79,339<br>100,092<br>358,506<br>6,178<br>(1,014<br>1,150 |
| TOTAL OTHER DEDUCT ADAMSONED PROJ.  | \$33,208   | \$59,867                                       | 153,387  | \$63,582   | \$47,567   | \$31,631   | \$72,432  | \$68,524  | \$44,913  | \$44,471  | \$23,837  | \$63,475  | \$606,893   |
| TOTAL (SCHEDULES 3a & 35)   | \$915,752  | \$890,028                                      | \$918,236                                      | \$926,616  | \$929,853  | \$893,446  | \$946,611   | \$902,752   | \$839,761                                       | \$935,805                                       | \$894,143   | \$931,956 \$  | 10,974,967  |
| TOTAL PURCHASED PUR (SCHED, 2)  | \$288,380  | \$261,170                                      | \$256,021                                      | \$291,422  | \$302,869  | 1250,144   | \$248,661   | \$292,952   | \$347,311                                       | \$439,547                                       | \$351,506   | \$284,435   | \$3,614,417   |
|   |  |  |  |  |  |  |   |   |   |   |   |   |   |

MARGINS

TOTAL COST OF SERVICE \$ 1,204,132 1,151,198 1,174,307 1,218,037 1,232,722 1,143,590 \$1,195,703 \$1,237,072 \$1,375,352 \$1,245,648 \$1,216,351 \$14,589,384

|  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  | *  |
|--|--------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------------------------|--------------------------------|--------------------------------|--|--|
| VEG & T REVENUES WITH LINE   | LOSSES                         |                  | SCHEDULE         | 114              |                  |                  |                  |                  |                                     |                                |                                |  |  |
| FINANCIAL STATEMENT MONTH CALENDAR MONTH                           | JAN 93<br>DEC 92               | FEB 93<br>JAN 93 | MAR 23<br>FEB 93 | APR 93<br>MAR 93 | MAY 93<br>APR 93 | JUN 93<br>MAY 93 | JUL 93<br>JUN 93 | AUG 93<br>JUL 93 | SEP 93<br>AUG 93                    | OCT 93<br>SEP 93               | NOV 93<br>OCT 93               | DEC 93<br>NOV 93                       | 12 MONTH<br>SUBTOTAL                     |
| TOTAL COST OF SERVICE  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |
| KUH<br>TROS TIMU<br>AMCUNT   | 90.                            | 21 84.1          | 8 91.9           | 9 85.47          | 100.77           | 84.2             | 94.0             | 35 89.0          | 02 105.3                            | 4 171.5                        | 6 120.9                        | 4 94 2                                 | 0 148,957,963<br>97.94<br>1 \$14,589,384 |
| TRANSMISSION LINE LOSS   | 839,6                          |                  |                  |                  |                  |                  | 7 607,17         |                  | 2 787,06                            |                                | 6 654,10                       |  | 9,053,323                                |
| POWER AVAILABLE FOR SALE   |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |
| KWH<br>UNIT COST<br>AMOUNT 5                                       | 70.0                           | 10 90.00         | 97.91            | 90.76            | 107.13           | 89.0             | 9 98.7           | 7 93.9           | 0 112 9                             | 127 4                          | 6 120 1                        | 23, 00 5.5                             | 139,904,640<br>104.28<br>514,589,384     |
| SALES  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |
| VERMONT ELLETTIC CO-OP.  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |
| KWH<br>UNIT COST-HILLS/KWH<br>AMOUNT S                             | 113.0                          | 107.00           | 118.02           | 174.97           | 177.35           | 767.58           | 183.49           | 158.62           | 165 56                              | 217 /2                         | 767 00                         | 128 87                                 | 92,334,300<br>144.81<br>\$13,370,552     |
| VT MARBLE LEASE  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |
| KUH<br>UNIT COST-MILLS/KUH   |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  | 0  |
| AMOUNT   | \$1,976                        | \$1,958          | \$1,912          | \$2,022          | \$1,097          | 1996             | \$961            | \$1,089          | \$1,008                             | \$1,477                        | 1987                           | \$1,997                                | \$17,481                                 |
| CV LEASE - TRANSMISSION CAPA<br>OTHER UTILITIES                    | c: so                          | \$0              | 50               | \$0              | \$0              | \$0              | \$0              | \$0              | \$246                               | \$775                          | \$271                          | \$611                                  | \$1,903                                  |
| KUH<br>UNIT COST-MILLS/KUH<br>AMOUNT                               | 2,688,100<br>26.08<br>\$70,096 | 20.07            | 20.23            | 25.12            | 28.83            | 23.74            | 23.71            | 24.70            | 4,115,850<br>25.08<br>\$103,215     | 1,019,150<br>24.00<br>\$24,460 | 2,246,160<br>23.63<br>\$53,080 | 3,478,970<br>25.75<br>\$89,567         | 47,570,340<br>25.21<br>51,199,448        |
| TOTAL SALES (KUM) TOTAL SALES (REVENUES) S TOTAL SALES (UNIT COST) | 12459090<br>1,204,132<br>96,65 | 1,151,158        | 1,174,307        | ,218,037 1       | ,232,722 1       | ,143,590         | \$1,195,271      | \$1,195,703      | 10,956,800<br>\$1,237,072<br>112.90 | 51.375.352 5                   | \$1,245,648 \$                 | 12,202,430 1<br>11,216,351 \$<br>99.68 | 39,904,640<br>14,589,384<br>104.28       |
|  |                                |                  |                  |                  |                  |                  |                  |                  |                                     |                                |                                |  |  |

| OPERATING REPORT - SALES OF ELECTRICITY   Vermont 12   Ilampsh   |             | This data will be in<br>17 U.S.C. 901 et a | ned by KLA in review your fin<br>eq.) and is not confidential. | часный завышием. Тому география | is required |
|--|-------------|--|--|---------------------------------|-------------|
| OPERATING REPORT - SALES OF ELECTRICITY   Vermont 12 Hampsh  STRUCTIONS - Submit an original and two copies to REA. For detailed instructions, see REA Bulletin 171/8-3. | ire         | YEAR ENDING<br>December                    | 21 1002  | REA USE (                       | ONLY        |
| PURCHASER  | NO. OF      | ANNUAL PEAK                                |  |                                 | _           |
| (a)  | PURCHASERS  | DEMAND (kW)                                | MWh BILLED   | AMOUNT BILLED (S)               | PERKY       |
| Sales to Ultimate Consumers (Totals only for this item.)   |             |  |  | 1-7                             | (0)         |
| SALES FOR RESALE - REGULAR SALES TO REA BORROWERS (List separately)  | A STABLES   |  |  |                                 | -           |
|  |             |  |  |                                 |             |
| -Intentionally Blank-  |             |  |  |                                 | 1           |
| -intentionally blank-  |             | financia.                                  |  |                                 |             |
|  |             |  |  |                                 | 177         |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
| 그리고 하다 되었다. 얼마 얼마 이 사랑하다 그런 나는 그리다 그 모든  | 1500000     |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  | and the second                  |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  | 71 7 - 4   |                                 |             |
|  |             | 47.5                                       | 3 1 1 1 1 1 1  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  | Contract    | 15-  |  |                                 |             |
|  |             |  |  |                                 |             |
|  | 100 100 100 | 0.000                                      |  |                                 |             |
|  | 1000001     |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  | 130,55      |  |  |                                 |             |
|  |             | The state of                               |  |                                 |             |
|  |             |  |  |                                 |             |
|  | 9.88        |  |  |                                 |             |
|  |             |  |  |                                 |             |
|  |             |  |  |                                 |             |

| OPERATING REPORT - SALES OF ELECTRICITY Vermont 12 III   | Hampshire  | Teat enima<br>December     | 11 1993    | HEA USE ONLY       | ONEY              |
|--|------------|----------------------------|------------|--------------------|-------------------|
|  |            | To company                 | 1          |                    |                   |
| PURCHASER  | PURCHASERS | ANNUAL PEAK<br>DEMAND (AW) | MWh DILLED | AMOUNT BILLED (\$) | MILLS<br>PER KWIN |
| (a)  | (9)        | 3                          | (%)        | 3                  | co                |
| SALES FOR RESALE - SPECIAL SALES TO REA BORROWERS (Luisquiedy)  40. Vermont Electric Cooperative, Inc. (Vermont 7)   |            | 12 107                     | 22.5       | 1 3                |                   |
|  |            | 1                          | 7          |                    | 70 . 7 7          |
|  |            |                            |            |                    |                   |
|  |            |                            |            |                    |                   |
| The state of the s |            |                            |            |                    |                   |
| 47.  |            |                            |            |                    |                   |
| 48   |            |                            |            |                    |                   |
| 0,0  |            |                            |            |                    |                   |
| 51. TOTAL Solecial Sales to REA Borrowers (Sue of June 40 thru 50)   |            | - 0                        |            |                    |                   |
|  |            | 33 197                     | 92 334.3   | 13 370 552         | 17.7              |
| SALES FOR RESALE OTHER THAN REA BORROWERS (Light separately)   |            | 3                          | 3.14       | 2 2/0 2            | 44.0              |
| S3. Green Mtn. Power Corp.   |            |                            | 809        |                    | u                 |
| Vermont  |            | 2 000                      | 10 130,5   | 252 578            | 20.02             |
| Central  |            |                            | 123,       |                    | 0                 |
| Se central Maine Power Co.   |            |                            | 507.       |                    | ~7                |
|  |            |                            |            |                    |                   |
| 59   |            |                            |            |                    |                   |
| 03   |            |                            |            |                    |                   |
|  |            |                            |            |                    |                   |
| 23 23 23   |            |                            |            |                    |                   |
| 3  |            |                            |            |                    |                   |
| 33   |            |                            |            |                    |                   |
| 98   |            |                            |            |                    |                   |
|  |            |                            |            |                    |                   |
| 69   |            |                            |            |                    |                   |
| 70.  |            |                            |            |                    |                   |
| 77.  |            |                            |            |                    |                   |
| Z. F.  |            |                            |            |                    |                   |
|  |            |                            |            |                    |                   |
|  | 5          |                            | 570.3      | 199 448            | 25.21             |
|  | 48         |                            | 904.6      | 000                | 04.14             |
| 7. TOTAL Sates (Sum of lines 1 + 70)   | C T        | 161                        |            | 570 000            | 11/4. 14          |

| USDA-KEA   | BOHHOWER DESIGNAT  | NON-            |                                | Ther data will be u        | sed by KLA to reverw your fines<br>ry ) and is not considerical | ылы ханагын. Тонг гехропог | is required     |
|--|--|-----------------|--------------------------------|----------------------------|---|----------------------------|-----------------|
| OPERATING REPORT -   | Vermont 12   | Hammehi         | 70                             | YEAR ENDING                |   | REAUSE                     | DNLY            |
| SOURCES AND DISTRIBUTION OF ENERGY   |  |                 | 4.50                           | December                   | 31, 1993  |                            |                 |
| INSTRUCTIONS - Submit an original and two copies to REA. For detailed instruc-   | tions, see REA Bulletin 1  | 71711.3         |                                |                            |   |                            |                 |
| SOURCE OF ENERGY   |  | NO OF<br>PLANTS | NAMEPLATE<br>CAPACITY<br>(kWh) | ANNUAL PEAK<br>DEMAND (AW) | NET ENERGY<br>RECEIVED BY<br>SYSTEM (MWh)                       | COST (\$)                  | MILLS<br>PER AW |
| (4)  |  | (b)             | (c).                           | (4)                        | (e)   | 0                          | (2)             |
| GENERATED IN OWN PLANT (Details on Forms 12d, e, f, and g  | )  |                 |                                |                            |   |                            |                 |
| Fossil Steam   |  |                 | -                              |                            |   |                            |                 |
| 2 Nuclear Millstone 3 & Seabrook (joint owne   | rships)  | 2               | 8 791                          |                            | 59 104.01   | 6 544 567                  | 110.73          |
| 3 Hydro No. Hartland   |  | 1               | 4 000                          |                            | 6 375.40  | 2 683 413                  | 420,90          |
| Internal Combustion and Other  |  |                 |                                |                            |   |                            |                 |
| 5. TOTAL in Own Plant (Sum of lines I thru 4)  |  | 3               | 12 791<br>HEA USE ONLY         |                            | 65 479,41   | 9 227 980                  | 140.93          |
| PURCHASED POWER (List each supplier separately)  |  |                 | CODE                           |                            |   |                            |                 |
| 6. Vermont Electric Power Company- Merri   |  |                 | 1                              | 1 909                      | 12 455.9  | 372 411                    | 29,90           |
|  | ont Yankee   |                 |                                | 5 477                      | 37_309.2  | 1 930 219                  | 51,74           |
| 8 HQ To  | L Purchases  |                 |                                | 3 500                      | 5 428.8   | 104 181                    | 19,19           |
|  |  |                 |                                |                            | 16 887.8  | 363 194                    | 21.51           |
|  | L Sales  |                 |                                |                            | (8 657.0)   | ( 77 812 )                 | 8,99            |
| 11. State of Vermont-Dept. of Public Serv<br>12. Northeast Utilities Gas T   |  | 1               |                                | 4 020                      | 17 608.4  | 583 166                    | 33.12           |
|  | urbines  |                 |                                | 8 000                      | 47.5  |                            | 165.14          |
| for the second s | m Power  |                 |                                | 4 000                      | 604.0   |                            | 233.62          |
| 14 Berli<br>15 Verge   |  |                 |                                | 2 000                      | 64.3  |                            | 146.24          |
| and the second s | nnes Diesel  |                 |                                | 2 500                      | 24.7  | 1 496                      | 50.57           |
|  | m Power  |                 |                                |                            | 48.0  | 1 128                      | 23.50           |
| 8. Central Vt. Public Service Corp.Syste   | ing Reserve  |                 |                                | - X 0.00                   |   | 12 000                     |                 |
|  |  |                 |                                | 1 000                      | 1 657.0   | 51 405                     | 31.02           |
| 19. New England Power Co Pumpe<br>20.  | d Storage Cap  | acity           |                                | 1 000                      |   | 2 083                      |                 |
| 21. TOTAL Power Purchased (Sum of lines 6 thru 20)   |  |                 |                                |                            | 02 / 20 /   | 2 7 4 2 2 2 2              | 10 11           |
| INTERCHANGED POWER   |  |                 |                                |                            | 83 478.6  | 3 549 331                  | 42.52           |
| 2. Received Into System (Grass)  |  |                 |                                |                            |   |                            |                 |
| 3. Delivered Out of System (Grass)   |  |                 |                                |                            |   |                            |                 |
| 4. Net Interchange (Line 22 minus 23)  |  |                 |                                |                            |   |                            |                 |
| TRANSMISSION FOR OR BY OTHERS - (WHEELING)   |  |                 |                                |                            |   |                            |                 |
| 5. Received Into System  |  |                 |                                |                            |   |                            |                 |
| 6. Delivered Out of System   |  |                 |                                |                            |   |                            |                 |
| 7. Net Energy Wheeled (Line 25 minus 26)   | HISTORY OF THE PARTY OF THE PAR |                 |                                |                            |   |                            |                 |
| B. TOTAL Energy Available for Sale (Sum of lines 5 + 21 + 24 + 27)   |  |                 |                                |                            | 148 958.01  |                            |                 |
| 9. TOTAL Sales (Form 125, line 77)   |  |                 |                                |                            | 139 904.6   |                            |                 |
| D. Energy Furnished to Others Without Charge   |  |                 |                                |                            | AN ILV  |                            |                 |
| Energy Used by Borrower (Excluding Station Use)  |  | 4               |                                |                            |   |                            |                 |
| 2. The Energy Accounted For (Sum of lines 29 thru 31)  |  |                 |                                |                            | 139 904.6   | metalener a                |                 |
| 3. Energy Losses - MWh (Line 28 minus 32)  |  |                 |                                |                            | 9 053,41  |                            |                 |
| Farmer   1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1   |  |                 |                                |                            |   |                            |                 |

34 Energy Losses - Percentage Il Line 33 divided by line 28 ) x 1001

This data will be used to determine your operating results and financial situation. Your response is required (7 U.S.C. 401 et seq.) and is not evoluteralist. BORROWER DESIGNATION OPERATING REPORT . REA USE ONLY Vermont 12 Hampshire HYDRO PLANT PLANT North Hartland Hydro INSTRUCTIONS - Salmer an original and two copies to REA. For detailed instructions, see REA Bulletin 17178 3. YEAR ENDING December 31, 1993 SECTION A. HYDRO GENERATING UNITS OPERATING HOURS LINE GROSS UNIT NO. SIZE (kyv) GENERATION (MWh) OUT OF SERVICE NO. IN SERVICE ON STANDRY Scheduled Unscheduled 115 4 000 6 297 2 037 171 552 3 4 5 TOTAL 6. 4 000 6 297 2 037 6 171 552 Station Service (MWh) 157 HYDRAULIC DATA 8. Net Generation (MWh) ITEM (a) MAXIMUM (b) MINIMUM 6 140 1. POOL ELEVATION (FL.) 487I 412.54 9. Station Service 2. TAIL RACE ELEVATION (FI.) 358 % of Gross 2,49 WATER SPILLED TH YES DNO LABOR REPORT Contractor costs Applicable SECTION B. SECTION C. FACTORS & MAXIMUM DEMAND LINE in section D LINE ITEM VALUE LINE NO. VALUE NO. ITEM VALUE NO. 1. No. Emp. Full Time 5 Maint, Plant Payroll (\$) 1. Load Factor (%) (inc. Superintendent) 6. Other Accounts 2 Plant Factor (%) No. Emp. Part Time Plant Payroll (S) Running Plant Capacity Factor (%) 3. Total Emp. - Hrs. Worked TOTAL 4. 15 Min, Gross Maximum Demand (kW) Oper, Plant Payroll (\$) 4. Plant Payroll (S) 5. Indicated Gross Max, Demand (kW) SECTION D. COST OF NET ENERGY GENERATED LINE PRODUCTION EXPENSE ACCOUNT NO (S) TAUCMA MILLS/NET kWh NO. 1. Operation, Supervision and Engineering (a) (3) 535 2 6 957 Water for Power 636 27 672 4.51 3 Hydraulic Expenses 537 295 Electric Expenses A. 1.19 538 347 Miscellaneous Hydraulic Power Generation Expenses 5 0.06 539 24 479 6. 3.99 540 OPERATION EXPENSES (1 thru 6) 7 66 750 8 Maintenance, Supervision and Engineering 10.87 541 6 757 9. Maintenance of Structures 542 Maintenance of Reservoirs, Dams and Waterways 10. 543 Maintenance of Electric Plant 11 544 32 467 Maintenance of Miscellaneous Hydraulic Plant 12. 545 13. MAINTENANCE EXPENSES (8 thm 12) 39 224 14. TOTAL PRODUCTION EXPENSES (7 + 13) 6,39 105 974 15. Depreciation 17,26 403.3 16 320 004 Taxes 408 17 123 261 Interest 427 18 2 032 660 Insurance 974 925,926 19. TOTAL FIXED COSTS (15 thru 18) 34 641 20, POWER COST (14+19) 510 566 408,89 1. ACOE Flood Control Operation 4/19/93 616 540 426,15

2. ACOE Maintenance Draw-Down

Public reporting borden for this rediscren of information is extinct.

Some searching and maintaining if the data needed, and completing and in a search of information. Send comments regarding that in a search of information. Send comments regarding that in a search of information in the search of information. Send comments regarding that in a search of information in the search of informat

|   |  | USD/   | A REA                                   |          |  | This ideas  | mil he widio.     | determine you<br>el seg ) and o | e contains   | esules and financial sin   | WHE & TENT 18  | 1/4 8/4  |
|---|--|--|---|----------|--|---|-------------------|---------------------------------|--|--|--|--|
|   | OP   | PERATIN  | G REPOR                                 |          |  | Vermon  | ven designt 12 Ha | NATION                          |  |  | REA US   | SE Y   |
|   |  |  |   |          |  |   | ook I -           | Total                           | Plant  |  |  |  |
|   | CTIONS - SILL M  |  |   | EEA.     |  | YEAR E  |                   | Decemb                          | er 31,   | 1993   |  |  |
|   | ·  | Y  |   | SECTIO   | N A. BOILE                             | AS AND  | GENERA            | TING U                          | NITS   |  |  |  |
|   | UNIT   | TIMES  |   |          | GROSS                                  |   |                   |                                 | OPERATI  | NG HOURS   |  | THE RESERVE OF THE PARTY OF THE |
| NO.                                       | NO.  | STARTED  | SIZE (k                                 | (V)      | GENERATION                             | IN 5  | ERVICE            | ON ST                           | ANDBY  | OUT  | OF SERVI   | CE   |
|   | (a)  | (5)  | (e)                                     |          | (MWh)                                  |   |                   |                                 |  | Scheduled  | Ur   | streduled  |
| 1.  | 1  | 1  | 1 197                                   | 000      | (d)                                    | And the last hand to be a second as a second as a | B 096             |                                 | ()   | (1)  |  | (h)  |
| 2.  | 1  | T  | 1-1-11-0                                |          |  |   | 3 424             |                                 |  |  |  |  |
| 3,  |  |  |   |          |  | 1   |                   |                                 |  | ļ  |  |  |
| 4,  |  |  |   |          |  |   |                   | -                               |  | 1  | -  |  |
| 5.  | -  |  |   |          |  |   |                   |                                 |  | 1  |  |  |
| 6.  | TOTAL  | L  | 1                                       |          |  |   |                   |                                 |  |  |  |  |
| 7.  | Station Ser  |  |   |          |  |   |                   |                                 |  |  |  | 2.000  |
| 9.  | Net Genera   |  |   | 9        | 046 805                                |   |                   |                                 |  |  |  |  |
|   | Jaiation Sen   | vice % of G  | ION B. L                                | 1909     | REPORT                                 |   | -                 |                                 |  |  |  | Salar Constitution of the  |
| LINE                                      | T  |  | 1014 01 6                               | LINE     | TETURI                                 |   |                   | -                               | ION C.   | FACTORS & M  | AXIMUM   | DEMAND   |
| NO.                                       | No. Emp. F   |  | VALUE                                   | NO.      | ITEN                                   |   | VALUE             | NO.                             |  | ITEM   |  | VALUE  |
|   | line. Superi   | ntendant)  |   | 5,       | Maint, Plant P.                        | THE R. P. LEWIS CO., LANSING MICH.                |                   | 1.                              | Load Fa  | THE RESERVE AND ADDRESS OF THE PARTY OF THE  |  |  |
| 2.  | No. Emp. Pa  | rt Time  |   | 0.       | Other Account Plant Payroll            |   |                   | 2.                              | Plant Fa   | The second secon |  |  |
| 3,  | Total Emp.   | and the second second  |   | 7.       | TOTAL                                  |   |                   | 3.                              |  | Plant Capacity Fac   |  |  |
| 4,  | Oper, Plant  | TOTAL CONTRACTOR OF THE PARTY O |   | 1        | Plant Payroll                          | (S)   |                   | 4.                              | And in case of the latest department of  | e Gross Maximum  | Personal Property and the Personal Property and Personal P |  |
|   | Charles and Control of the Control o | -  |   | ECTIO    | N D. COST                              |   | ENERGY            | CENED                           | ATED   | Gross Maximum  | Demand (kV   | 1  |
| LINE                                      |  |  | PRODUCT                                 |          |  | 116   | Litter GT         | ACCOUN                          | -  | * 41000000000000000000000000000000000000   | T  |  |
| NO.                                       |  |  |   |          | PENSE                                  |   |                   | NUMBE                           |  | AMOUNT (\$)  |  |  |
| 1.  | Operation,   | Supervision i  | and Enginee                             | ring     |  |   |                   | 517                             |  | (4)  | (b)  |  |
| 2.  | Fuel   |  |   |          |  |   |                   | 518.1                           |  |  |  |  |
| 3,  |  | Acquisition A  |   |          |  |   |                   | 518.2                           |  |  |  |  |
| 5.  | Cuolants an  | UEL EXPEN  | (SE /2 - 3)                             |          |  |   |                   |                                 |  |  |  |  |
| 6.  | Steam Expe   |  |   |          |  |   |                   | 519                             |  |  |  |  |
| 7.  | Steam From   |  | 10.04                                   |          |  |   |                   | 520                             |  |  |  |  |
| 8,  | Electric Exp   | The second second second second second   |   |          |  |   |                   | 521                             |  |  |  |  |
| 9,  | Miscellaneou   |  | ower Expen                              | 504      |  |   | -                 | 523                             |  |  | -  |  |
| 10,                                       | Rents  |  |   |          |  |   |                   | 524<br>525                      |  |  | -  |  |
| 11,                                       | OPERA  | TION EXPE  | NSES (1 +                               | 4 thru I | 0)                                     |   |                   | 252                             |  |  |  |  |
| 12.                                       | Maintenance  | , Supervision  | n and Engin                             | cering   |  |   |                   | 528                             |  |  |  |  |
| 13.                                       | Maintenance  |  |   |          |  |   |                   | 529                             |  |  |  |  |
| 15.                                       | Maintenance<br>Maintenance   | of Reactor   | Plant Equip                             | ment     |  |   |                   | 530                             |  |  |  |  |
| 16.                                       | Maintenance  |  |   |          |  |   |                   | 531                             |  |  |  |  |
| 17.                                       |  | ENANCE E   |   |          | 1.01                                   |   |                   | 532                             |  |  |  |  |
| 18.                                       | Reactor Cre  |  | V. C. 143 C. 3 . 1.1                    | 2 10.714 | 16)                                    |   |                   |                                 | L  |  |  | **************************************   |
| 19.                                       | 4  | PRODUCTI   | ION EXPEN                               | SES (11  | + 17 - 181                             |   |                   |                                 |  |  |  |  |
| 20.                                       | Depreciation   |  |   | A12      |  |   |                   | 402.2                           |  |  |  | *************  |
| 21,                                       | Taxes  |  |   | ***      |  |   |                   | 403.2                           |  |  | -  |  |
| 22,                                       | Interest   |  |   | ,        |  |   |                   | 427                             |  |  | -  |  |
| 23.                                       | Imurance   |  |   |          |  |   | 9                 | 24,925,92                       | 6  |  | -  |  |
| 24,                                       |  | FIXED CO   |   | u 23)    |  | -   |                   | 70.00.00.00                     | -  |  | 1  | -  |
| 25.<br>26.                                | Less Plant   |  |   |          |  | -   |                   | 406                             |  | ***************************************  | -  |  |
| A THE RESIDENCE AND ADDRESS OF THE PARTY. |  | COST (19   | NAME OF TAXABLE PARTY OF TAXABLE PARTY. |          | The second second second second second |   |                   |                                 |  | The Art Comment of the set that have been been as a  | -  |  |
| HEH F                                     | orm 12g  | (Rev. 12-9   | 3)                                      |          |  |   |                   |                                 | The state of the s | THE RESERVE OF THE PARTY OF THE |  |  |

Public represing burden for this reviewing instructions, seatching existing decay range graduates for this reviewing instructions, seatching existing decay range graduates for this reviewing instructions, seatching existing the data needed, and completing and reviewing the cellection of information. Send comments regarding this burden assignate or any other aspect of this collection of information. Send comments regarding this burden assignated or any other aspect of this collection of information. Send comments regarding this burden assignated as a series of reducing this burden, to Department of collection of information. Send comments regarding this burden assignated as a series of information of information. Send comments regarding the same of information as a series of information of information of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the same of information is estimated to an expect of this collection of information. Send comments regarding the collection of information is estimated to an expect of this collection of information is estimated to an expect of this collection of information is estimated to an expect of this collection of information is estimated to an expect of the collection of information is estimated to an expect of the collection of information is estimated to an expect of the collection of information is estimated to an expect of the collection of information is estimated to an expect of the collection of information is estimated to an expect of the co

USDA This data will be used to determine your operating results and financial situation. Your respect of is required 17 USC 901 elsex ) and is a reconfidential BORROWER DESIGNATION OPERATING REPORT -REA USE ONLY Vermont 12 Hampshire NUCLEAR PLANT PLANT share Seabrook I (VT 12 .41259 percent) YEAR ENDING INSTRUCTIONS . Submit an original and two copies to KEA. December 31, 1993 For detailed income tions, see FEA Rulletin 1718 3 SECTION A. BOILERS AND GENERATING UNITS OPERATING HOURS GROSS UNIT TIMES LINE SIZE (kW) GENERATION OUT OF SERVICE NO. STARTED IN SERVICE ON STANDBY NO. (MWb) Scheduled Unscheduled 10) (d) (0) (1) 1 4 745 2. 3 4 5 6. TOTAL Station Service (MWh) 8. Net Generation (MWh) 9 Station Service % of Gross SECTION B. LABOR REPORT SECTION C. FACTORS & MAXIMUM DEMAND LINE LINE LINE ITEM NO. VALUE ITEM VALUE NO. ITEM VALUE NO. 1. No. Emp. Full Time 5 Maint, Plant Payroll (\$) Load Factor (%) (inc. Superintendent) 6. Other Accounts 2. Plant Factor (%) 2. Plant Payroll (S) No. Emp. Part Time 3. Running Plant Capacity Factor (%) 3. Total Emp. Hrs. Worked TOTAL 15 Minute Gross Maximum Demand(kW) 4. Plant Payroll (S) Oper. Plant Payroll (S) Indicated Gross Maximum Demand (kW) \*0&M costs in L1 Section D SECTION D. COST OF NET ENERGY GENERATED LINE ACCOUNT AMOUNT (S) MILLS/NET KWh PRODUCTION EXPENSE NO. NUMBER 101 (6) 1. Operation, Supervision and Engineering 517 511 573 2. Fuel 518.1 315 905 Less Fuel Acquisition Adjustment 3. 518.2 4. NET FUEL EXPENSE (2 . 3) 315 905 5, Coolants and Water 519 \* 6. Steam Expenses 520 Steam From Other Sources 521 \* Electric Expenses 523 9, Miscellaneous Nuclear Power Expenses 524 10 Rents 525 \* OPERATION EXPENSES (1 + 4 thru 10) 11. 827 478 Maintenance, Supervision and Engineering 12 528 六 Maintenance of Structures 13. 529 14. Maintenance of Reactor Plant Equipment 530 \* Maintenance of Electric Plant 15. 531 \* 16 Maintenance of Miscellaneous Nuclear Plant 532 \* 17 MAINTENANCE EXPENSES (12 thru 16) 治 18 Reactor Credits 19 TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 827 478 20, Depreciation 403 2 757 164 21 Taxes 408 113 776 22 Interest 427 2069 304 23. Insurance 924,925,926 24 TOTAL FIXED COSTS (20 Ihru 23) 2940 244 28. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25) 3767 722 REA Form 12g (Rev. 12-93)

Public reporting building for this collection of information is estimated to as engge 24.25 hours (REA Forms 12a-i) per response, including the time for reviewing instructions, searching existing data sources, gethering and minimization in data needed, and completing and minimization of information. Seed common is regarding this ten estimate or any other aspect of this collection of information, including suggestions for reducing this building suggestions for reducing this building suggestions for reducing the time for reviewing instructions, searching existing data sources.

\*\*Seed common is regarding this ten estimate or any other aspect of this collection of information, including the time for reviewing instructions, searching existing data sources.

\*\*Seed common to reducing the time for reviewing instructions, searching existing data sources.

\*\*Seed common to regarding this time for reviewing instructions, searching existing data sources.

\*\*Seed common to regarding this time for reviewing instructions, searching existing data sources.

\*\*Seed common to regarding this time for reviewing instructions, searching existing data sources.

\*\*Seed common to regarding this time for reviewing instructions, searching existing data sources.

\*\*Seed common to regarding this time for reviewing instructions, searching existing the time for reviewing instructions, searching exists.

\*\*Seed common to require the regarding this time for reviewing instructions, searching exists.

\*\*Seed common to regarding this time for reviewing instructions, searching exists.

\*\*Seed common to require the respect of this collection of information.

\*\*Seed common to require the respect of this collection of information.

\*\*Seed common to require the respect of this collection of information.

\*\*Seed common to require the respect of this collection of information.

\*\*Seed common to require the respect of this collection of information.

\*\*Seed common to represent the respect of this collection of information.

\*\*Seed common to require the

| OPERATING REPORT   SOBROWER DESIGNATION   Vermont 12 Hampshire   PLANT   Hillstone 3 - Total Plant   |  | USDA - REA   |  |                                 |  |  |                                   | This does will be used to determine your operating remits and financial introducen. You response is required (7 U.S.C. 9CI et reg.) and is not confidential.   |  |   |  |                                    |   |  |
|--|--|--|--|---------------------------------|--|--|-----------------------------------|--|--|---|--|------------------------------------|---|--|
| NUCLEAR PLANT  |  | OP   | ERATINO  | REPOR                           | RT -   |  | BORROWER DESIGNATION DEA LISE     |  |  |   |  |                                    |   |  |
|  |  |  | NUCLEA   | R PLAN                          | T  |  | Permont 12 Hampshire              |  |  |   |  |                                    |   |  |
| VEAL BEDTING   1993   SECTION A. BOILERS AND GENERATING UNITS  |  |  |  | 11 1 10000                      |  |  |                                   |  |  |   |  |                                    |   |  |
| December 31, 1993   SECTION A. BOILERS AND GENERATING UNITS OPERATING HOURS   STARTED   SIZE (XX)   GROSS   GENERATING (MWS)   (A)   |  |  |  |                                 |  | )  | A commence of the same            |  | Total  | Plant   |  |                                    |   |  |
| UNIT   NO.   STARTED   SIZE ISW]   GENERATION   IN SERVICE   GI   STANDBY   COUTOF SERVICE   |  |  |  |                                 | REA.   |  |                                   |  |  |   |  |                                    |   |  |
| UNIT   NO.   STARTED   SIZE ISW]   GENERATION   IN SERVICE   GI   STANDBY   COUTOF SERVICE   |  | ,  | ,  |                                 | SECTIO   | N A. BOILE   |                                   |  |  |   |  |                                    |   |  |
| LINE   NO.   STARTED   SIZE (W)   GENERATION   IN SERVICE   ON STANDBY   SCREWISE   SC   |  | CHUCK  | THISE  |                                 |  |  |                                   |  |  |   | G HOURS  |                                    |   |  |
| (c)   (1)   (c)    |  |  |  | SIZE (k                         | VV) (  | CONTRACTOR OF THE PARTY OF THE  |                                   |  |  |   | OUT  | OF SERVI                           | E                                       |  |
| 1  | NO.  |  |  |                                 |  | (MWh)  | 114 21                            | EHVICE   | ON ST  | ANDBY   | Scheduled 114  |                                    | scheduled                               |  |
| 2. 3. 4. 4. 5. TOTAL 1 253 000 6 849 406.5 5   |  | Anneces in the married   |  | The second second second second |  | Committee of the Control of the Cont | CONTRACTOR OF THE PERSON NAMED IN | -  | - ()   | 2   | (5)  |                                    |   |  |
| 1.   | The state of the last of   | 1  | 4  | 1 253                           | 000 6  | 849 406.5  |                                   | 106.6  |  | 59.2  | 2 199.8  |                                    | 284.4                                   |  |
| 1  | THE RESIDENCE OF THE PARTY OF THE PARTY.   |  |  |                                 |  |  |                                   |  |  |   |  |                                    |   |  |
| 5.   TOTAL   1.253 000   5.649 406.5   | THE RESIDENCE OF THE PARTY OF T |  |  |                                 |  |  |                                   |  |  |   |  |                                    |   |  |
| 6. TOTAL   |  |  |  | -                               |  |  |                                   |  |  |   |  |                                    |   |  |
| 7. Station Service (MVR) 370 068.1  8. Net Generation (MVR) 5 520 454.8  9. Station Service % of Gross 5.4  SECTION Service % of Gross 5.4  LINE SECTION Service % of Gross 5.4  LINE ITEM VALUE LINE ITEM VALUE LINE ITEM VALUE NO. ITEM Part Payroll (S) 1. Load Feator (%) 66.0  3. Total Emp. Mrs. Worked 7. TOTAL 4. Item Item Item No. Ite | Office Control of Control  | TOTAL  |  | 1 253                           | 000 6  | 849 404 5  |                                   |  |  |   |  |                                    |   |  |
| Net Generation (IMM)   5 20 454,8  | 7.   | Station Sen  | rice (MWK)   | 1                               | 00010  |  |                                   |  |  |   | L  |                                    |   |  |
| Station Service % of Cross   5,4   | 3.   | Net General  | ion (MWh)  |                                 | 5  |  |                                   |  |  |   |  |                                    |   |  |
| SECTION B. LABOR REPORT   SECTION C. FACTORS & MAXIMUM DEMAND  | 9.   | Station Serv   | ice % of Gr  | 055                             |  |  |                                   |  |  |   |  |                                    |   |  |
| LINE   NO.   ITEM   VALUE   NO.   ITEM   NO.   ITEM   VALUE   NO.   ITEM   NO.    |  | Y  | SECT   | ON B. L                         | ABOR   | REPORT   | Annelle representation and return | A COLUMN TO A SPECIAL PROPERTY OF THE PARTY  | TSECT  | ON C.   | FACTORS & M.   | MUMIXA                             | DEMAND                                  |  |
| Inc. Superintendent  |  | ITE  | М  | VALUE                           |  | ITEN   | 1                                 | VALUE  | LINE   |   |  | TO AND DESCRIPTION OF THE PARTY OF | T                                       |  |
| 2. No. Emp. Part Time  | 1.   |  |  | -                               | 5.   | Maint, Plant Pa  | ryroll (\$)                       | -  | 1  | Load Fa                                       | tor (%)  | -                                  | 66.0                                    |  |
| 2.   No. Emp. Part Time  |  |  |  |                                 | 6.   |  |                                   | Total State Control of the State of the Stat | CONTRACTOR DESCRIPTION OF THE PARTY OF THE P | THE RESERVE AND ADDRESS OF THE PARTY NAMED IN | the state of the s |                                    |   |  |
| 1  |  | The Property of the State of th | The second section is a second section of the second section of the second section is a second section of the second section of the second section sec |                                 |  | Plant Payroll (  | \$)                               |  | Charles and Charles and Charles and  | The second section is not a                   | THE RESIDENCE OF THE PARTY OF T | tor (%)                            |   |  |
| Section   Sect   |  |  | the state of the s |                                 | 7.   |  |                                   |  | 4.   |   |  |                                    | 0712                                    |  |
| SECTION D. COST OF NET ENERGY GENERATED  | 4.   | Oper, Plant  | Payroli (S)  |                                 | _  | -  |                                   |  |  | Indicated                                     | THE RESIDENCE OF THE PARTY OF T | which has made with an arrangement | 1-200                                   |  |
| NO.   PRODUCTION EXPENSE   ACCOUNT   AMOUNT (5)   MILLS/NET kWh  |  |  |  | 5                               | ECTIO  | N D. COST  | OF NET                            | ENERGY   | GENER  | ATED  | THE CONTRACT OF SAME ASSESSMENT OF THE SAME OF THE SAM |                                    | -                                       |  |
| 1. Operation, Supervision and Engineering 2. Fuel 3. Less Fuel Acquisition Adjustment 518.2 4. NET FUEL EXPENSE (2 - 3) 5. Coolants and Water 6. Steam Expenses 7. Steam Expenses 7. Steam Expenses 8. Electric Expenses 9. Miscellaneous Nuclear Power Expenses 9. Maintenance of Structures 9. Steam Expenses 9. S |  |  |  | PRODUCT                         | ION EXI  | PENSE  |                                   |  |  |   | AMOUNT (\$)  | MILLS                              | /NET kWh                                |  |
| 2. Fuel  |  | Contestion   | Norman de la comp  |                                 |  |  |                                   |  | NUMBE  | R   | (a)  | 4                                  | (6)                                     |  |
| 3. Less Fuel Acquisition Adjustment 518.1 4. NET FUEL EXPENSE (2 - 3) 5. Coolants and Water 519 6. Steam Expenses 520 7. Steam From Other Sources 521 8. Electric Expenses 521 9. Miscellaneous Nuclear Power Expenses 524 10. Rents 525 11. OPERATION EXPENSES (1 + 4 thru 10) 12. Maintenance, Supervision and Engineering 528 13. Maintenance of Structures 529 14. Maintenance of Resctor Plant Equipment 530 15. Maintenance of Resctor Plant Equipment 531 16. Maintenance of Miscellaneous Nuclear Plant 531 17. MAINTENANCE EXPENSES (12 thru 16) 18. Reactor Credits 532 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 403.2 21. Taxes 408 22. Interest 408 23. Inturance 924.975,926 24. TOTAL FIXED COSTS (30 thru 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (12 + 24 - 25)  | The state of the state of  |  | supervision a  | nd Engineer                     | ing  |  | -                                 |  | THE RESIDENCE OF STREET  |   |  |                                    |   |  |
| 4. NET FUEL EXPENSE (2 - 3)  5. Coolants and Water  6. Steam Expenses  7. Steam From Other Sources  8. Electric Expenses  9. Miscellaneous Nuclear Power Expenses  9. Miscellaneous Nuclear Power Expenses  9. Mintenance, Supervision and Engineering  11. OPERATION EXPENSES (1 + 4 thru 10)  12. Maintenance, Supervision and Engineering  13. Maintenance of Structures  14. Maintenance of Reactor Plant Equipment  15. Maintenance of Reactor Plant Equipment  15. Maintenance of Miscellaneous Nuclear Plant  17. Maintenance of Miscellaneous Nuclear Plant  17. MAINTENANCE EXPENSES (12 thru 16)  18. Reactor Credits  19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)  20. Depreciation  403.2  21. Taxes  408  22. Interest  13. Insurance  427  24. TOTAL FIXED COSTS (20 thru 23)  25. Less Plant Acquisition Adjustment  406  POWER COST (19 + 24 - 25)  | -  | A CONTRACTOR OF THE PARTY OF TH | enuitition A   | dissimant                       |  |  | -                                 | -  |  |   |  |                                    |   |  |
| 5. Coolants and Water 519 6. Steam Expenses 520 7. Steam From Other Sources 521 8. Electric Expenses 523 9. Miscellaneous Nuclear Power Expenses 524 10. Rents 525 11. OPERATION EXPENSES (1 * 4 thru 10) 12. Maintenance, Supervision and Engineering 528 13. Maintenance of Structures 529 14. Maintenance of Structures 529 15. Maintenance of Electric Plant Equipment 530 16. Maintenance of Electric Plant 531 17. MAINTENANCE EXPENSES (12 thru 16) 18. Reactor Credits 18. Reactor Credits 19. TOTAL PRODUCTION EXPENSES (11 * 17 - 18) 20. Depreciation 403.2 21. Taxes 408 22. Interest 408 23. Insurance 9924,975,978 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 * 24 - 25)  | 4.   |  |  |                                 |  |  |                                   |  | 518.2  |   |  |                                    |   |  |
| 6. Steam Expenses 520 7. Steam From Other Sources 521 8. Electric Expenses 523 9. Miscellaneous Nuclear Power Expenses 524 10. Rents 525 11. OPERATION EXPENSES (I + 4 thru 10) 12. Maintenance, Supervision and Engineering 528 13. Maintenance of Structures 529 14. Maintenance of Rector Plant Equipment 530 15. Maintenance of Rector Plant Equipment 531 16. Maintenance of Miscellaneous Nuclear Plant 531 17. Maintenance of Miscellaneous Nuclear Plant 532 18. Reactor Credits 533 19. TOTAL PRODUCTION EXPENSES (II + I7 - I8) 20. Depreciation 403.2 21. Taxes 408 22. Interest 408 23. Insurance 924,925,926 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24-25)   | 5,   |  |  | VA (# 1 J)                      | -  |  |                                   |  |  |   |  |                                    |   |  |
| 7. Steam From Other Sources 521 8. Electric Expenses 523 9. Miscellaneous Nuclear Power Expenses 524 10. Rents 525 11. OPERATION EXPENSES (1 + 4 thru 10) 12. Maintenance, Supervision and Engineering 528 13. Maintenance of Structures 529 14. Maintenance of Resctor Plant Equipment 530 15. Maintenance of Electric Plant 531 16. Maintenance of Miscellaneous Nuclear Plant 532 17. MAINTENANCE EXPENSES (12 thru 16) 18. Reactor Credits 532 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 403.2 21. Taxes 408 22. Insurance 9924,975,925 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24-25)   | 6.   |  |  |                                 |  |  |                                   |  |  |   | 4  |                                    |   |  |
| 8. Electric Expenses 523 9. Miscellaneous Nuclear Power Expenses 524 10. Rents 525 11. OPERATION EXPENSES (1 + 4 (hru 10) 12. Maintenance, Supervision and Engineering 528 13. Maintenance of Structures 529 14. Maintenance of Resctor Plant Equipment 530 15. Maintenance of Electric Plant 531 16. Maintenance of Miscellaneous Nuclear Plant 531 17. MAINTENANCE EXPENSES (12 (hru 16)) 18. Reactor Credits 532 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 403.2 21. Taxes 408 22. Interest 408 23. Insurance 924,925,926 24. TOTAL FIXED COSTS (20 (hru 23)) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25)   | 7.   |  |  | ces                             | -  |  |                                   |  |  |   |  |                                    |   |  |
| 9. Miscellaneous Nuclear Power Expenses 524  10. Rents 525  11. OPERATION EXPENSES (1 + 4 thru 10)  12. Maintenance, Supervision and Engineering 528  13. Maintenance of Structures 529  14. Maintenance of Reactor Plant Equipment 530  15. Maintenance of Reactor Plant Equipment 531  16. Maintenance of Biscellaneous Nuclear Plant 531  17. MAINTENANCE EXPENSES (12 thru 16)  18. Reactor Credits 532  19. TOTAL PRODUCTION EXPENSES (11 + 17-18)  20. Depreciation 403.2  21. Taxes 408  22. Interest 408  23. Insurance 924,925,926  24. TOTAL FIXED COSTS (20 thru 23)  25. Less Plant Acquisition Adjustment 406  26. POWER COST (19 + 24-25)  | 8,   |  |  |                                 |  |  |                                   |  |  |   | -  |                                    |   |  |
| 10. Rents 11. OPERATION EXPENSES (1 + 4 thru 10) 12. Maintenance, Supervision and Engineering 13. Maintenance of Structures 14. Maintenance of Reactor Plant Equipmens 15. Maintenance of Electric Plant 16. Maintenance of Miscellaneous Nuclear Plant 17. MAINTENANCE EXPENSES (12 thru 15) 18. Reactor Credits 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 21. Taxes 22. Interest 23. Insurance 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 26. FOWER COST (19 + 24 - 25)  | 9.   |  |  | wer Expen                       | tes  |  |                                   |  |  |   |  | -                                  |   |  |
| 11. OPERATION EXPENSES (1 + 4 (hm 10)  12. Maintenance, Supervision and Engineering  13. Maintenance of Structures  14. Maintenance of Reactor Plant Equipment  15. Maintenance of Electric Plant  15. Maintenance of Electric Plant  16. Maintenance of Miscellaneous Nuclear Plant  17. MAINTENANCE EXPENSES (12 (hm 16))  18. Reactor Credits  19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)  20. Depreciation  21. Taxes  22. Interest  23. Insurance  24. TOTAL FIXED COSTS (20 (hm 23))  25. Less Plant Acquisition Adjustment  26. POWER COST (19 + 24 - 25)   | 10.  |  |  | and the same of the same        | ***************************************  |  |                                   |  | -  |   |  | +                                  |   |  |
| 12. Maintenance, Supervision and Engineering 528  13. Maintenance of Structures 529  14. Maintenance of Reactor Plant Equipment 530  15. Maintenance of Electric Plant 531  16. Maintenance of Miscellaneous Nuclear Plant 532  17. MAINTENANCE EXPENSES (12 Ihru 16)  18. Reactor Credits  19. TOTAL PRODUCTION EXPENSES (11 + 17-18)  20. Depreciation 403.2  21. Taxes 408  22. Interest 408  23. Insurance 924,925,926  24. TOTAL FIXED COSTS (20 Ihru 23)  25. Less Plant Acquisition Adjustment 406  26. FOWER COST (19 + 24-25)   | water and the second second  | OPERA  | TION EXPE  | WSES (1 +                       | 4 thru 10  | 7)   |                                   |  | 323  |   |  | 1                                  |   |  |
| 13. Maintenance of Structures       529         14. Maintenance of Reactor Plant Equipment       530         15. Maintenance of Electric Plant       531         16. Maintenance of Miscellaneous Nuclear Plant       532         17. MAINTENANCE EXPENSES (12 thru 16)       532         18. Reactor Credits       90         19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)       403.2         20. Depreciation       403.2         21. Taxes       408         22. Interest       408         23. Insurance       924,925,926         24. TOTAL FIXED COSTS (20 thru 23)       924,925,926         25. Less Plant Acquisition Adjustment       406         26. POWER COST (19 + 24-25)   | PROPERTY AND ADDRESS OF THE PARTY ADDRESS OF T | Maintenance  | , Supervision  | and Engin                       | eering   |  |                                   |  | 528  |   |  | -                                  |   |  |
| 13. Maintenance of Reactor Plant Equipment 15. Maintenance of Electric Plant 16. Maintenance of Miscellaneous Nuclear Plant 17. MAINTENANCE EXPENSES (12 thru 16) 18. Reactor Credits 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 21. Taxes 22. Interest 23. Insurance 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 26. POWER COST (19 + 24 - 25)  |  |  |  |                                 |  |  | The of the board and the second   |  |  |   |  | -                                  |   |  |
| 16. Maintenance of Miscellaneous Nuclear Plant 17. MAINTENANCE EXPENSES (12 thru 16) 18. Reactor Credits 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18) 20. Depreciation 21. Taxes 22. Interest 23. Insurance 24. TOTAL FIXED COSTS (20 thru 23) 25. Less Plant Acquisition Adjustment 26. POWER COST (19 + 24 - 25)   | The second section is  | Maintenance  | of Reactor   | Plant Equip                     | ment   |  |                                   |  |  |   |  | -                                  |   |  |
| 17. MAINTENANCE EXPENSES (12 thru 16)  18. Reactor Credits  19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)  20. Depreciation  21. Taxes  22. Interest  23. Insurance  24. TOTAL FIXED COSTS (20 thru 23)  25. Less Plant Acquisition Adjustment  26. POWER COST (19 + 24 - 25)   | -  |  |  |                                 |  |  |                                   |  | 531  |   |  |                                    |   |  |
| 18. Reactor Credits  19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)  20. Depreciation  21. Taxes  22. Interest  23. Insurance  24. TOTAL FIXED COSTS (20 thm; 23)  25. Less Plant Acquisition Adjustment  26. POWER COST (19 + 24 - 25)  | Name and Address of the Owner, where   | Maintenance of Miscellaneous Nuclear Plant   |  |                                 |  |  |                                   | 532  |  |   |  |                                    |   |  |
| 19. TOTAL PRODUCTION EXPENSES (11 + 17 - 18)  20. Depreciation   | 71764 to do invited date of  |  |  | PENSES (1                       | 2 thru 1   | 6)   |                                   |  |  |   |  |                                    | ************                            |  |
| 20. Depreciation 403.2 21. Taxes 408 22. Interest 427 23. Insurance 924,925,926 24. TOTAL FIXED COSTS (20 thm; 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25)   | THE PERSON NAMED IN  | The company of the contract of the con-  |  |                                 |  |  |                                   |  |  |   |  |                                    | *************************************** |  |
| 21. Taxes 403.2 22. Interest 408 23. Insurance 427 24. TOTAL FIXED COSTS (20 thms 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25)  | A CORPORATION AND ADDRESS OF   | Deoreciation   | PRODUCTI   | ON EXPEN                        | SES (11  | + 17 - 18)   |                                   |  |  |   |  |                                    | bereder state and a state as a          |  |
| 22. Interest 408 23. Insurance 924,925,926 24. TOTAL FIXED COSTS (20 thns 23) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25)  | -  | The state of the s |  |                                 | -  |  |                                   |  | 403.2  |   |  |                                    |   |  |
| 23. Insurance 427 24. TOTAL FIXED COSTS (20 (hni 23)) 25. Less Plant Acquisition Adjustment 406 26. POWER COST (19 + 24 - 25)  | Service Services   | The state of the latest st |  |                                 | -  |  |                                   |  | 408  |   |  |                                    |   |  |
| 24. TOTAL FIXED COSTS (20 thm; 23) 25. Less Plant Acquisition Adjustment 26. POWER COST (19 + 24 - 25)   | W  | Charles and the second   |  |                                 |  |  | -                                 |  |  |   |  |                                    |   |  |
| 25. Less Plant Acquisition Adjustment 406  26. POWER COST (19 + 24 - 25)   | 24.  | Annual Control of the | FIXED COS  | STS (20 th                      | . 221  |  |                                   | 9  | 24,925,92  | 6   |  |                                    |   |  |
| 26. POWER COST (19 + 24 - 25)  | 25.  | Less Plant   | Acquisition A  | diustment                       | ( 23)  |  |                                   |  |  |   |  |                                    |   |  |
|  | 26,  | POWER  | COST //2   | + 24 - 251                      |  |  | -                                 |  | 406  |   |  |                                    |   |  |
|  | REAF   |  |  |                                 | THE SALE AND AN ADDRESS OF THE SALE AND ADDRESS OF THE |  | -                                 |  | er i Franklik de kalanda   |   |  |                                    |   |  |

|                            | USDA - REA   |  |   |                                       |                             |   | This does will be used to determine your operating remiss and financial simusion. Your response is required (7 U.S.C. 901 et seg.) and is in confidential. |             |  |  |               |  |  |
|----------------------------|--|--|---|---------------------------------------|-----------------------------|---|--|-------------|--|--|---------------|--|--|
|                            | OP   | ERATIN   | G REPO  | RT.                                   |                             | BORROWER DESIGNATION REALISE                  |  |             |  |  |               |  |  |
|                            |  |  | AR PLAN   |                                       |                             |   | nt 12 1  |             | re   |  | WEN OSE ONLY  |  |  |
|                            |  |  | Contract of the second  |                                       |                             | PLANT   |  | -           | -  |  |               |  |  |
|                            |  |  |   |                                       | -                           | Mills   | tone 3(  | VT-12       | .35pero  | ent share)   |               |  |  |
| INSTAU                     | OCTIONS - SWM  | utan cripinal a  | nd 1-0 ci pies 10   | REA.                                  |                             | YEAR E  | ENDING   |             |  |  |               |  |  |
| 7 (1 0870                  | VIEW FOR FAIR HERE.  | 111 00 0 0 0 00 00   | A 1717B-3.  |                                       |                             |   |  | cember      |  | 93   |               |  |  |
|                            | T  | T  | 7   | SECTIO                                | ON A. BOILE                 | ERS AND                                       | D GENER  |             |  | The same of the sa |               |  |  |
| LINE                       | UNIT   | UNIT TIMES SIZE (kW)   |   |                                       | GROSS                       | -   |  |             | OPERATI  | NG HOURS   |               |  |  |
| NO.                        | NO.  |  |   | (W)                                   | GENERATION (MWh)            | IN S  | ERVICE   | ON 81       | TANDBY   | OUT  | OF SERVICE    |  |  |
|                            | (0)  | (6)  | (0)   |                                       |                             |   |  | 2.7.2       | MINUS.   | Scheduled  | Unscheduled   |  |  |
| 1.                         | 1  | 4  | 4 3   | 86                                    | 23 972.9                    | THE TREET WATER CONTRACTOR AND ADDRESS OF THE | 106 6  | -           | 0  | (1)  | (h)           |  |  |
| 2.                         |  |  |   | -                                     | 63 2/6,2                    | 1 0   | 106.6  | -           | 169.2  | 2 199.   | 8 284.4       |  |  |
| 3.                         |  |  |   |                                       |                             | 1   | -  | -           | -  |  |               |  |  |
| 4,                         |  |  |   |                                       |                             | -   | -  | -           |  |  |               |  |  |
| 5.                         |  |  |   | -                                     | The Providence of Commences | -   |  | -           |  |  |               |  |  |
| 6.                         | TOTAL  |  |   |                                       | 23 972.9                    | -   |  | -           |  |  |               |  |  |
| 7.                         | Station Sen  | vice (MWh)   |   |                                       | 1 295.2                     |   |  | -           |  | 1  |               |  |  |
| 8.                         | Net General  | With the class with the same and a same  |   |                                       | 22 821.6                    |   |  |             |  |  |               |  |  |
| 9.                         | Station Sen  |  | CARTON Y MARKE AND PERSONS ASSESSED Y WARRANCE  |                                       | 5.4                         | 1.  |  |             |  |  |               |  |  |
|                            | T  | SECT   | TION B. L   | ABOR                                  | REPORT                      |   | THE REAL PROPERTY.   | SECT        | ION C.   | FACTORS & M.   | AXIMUM DEMAND |  |  |
| NO.                        | ITE  |  | VALUE   | LINE<br>NO.                           | ITEA                        | M   | VALUE  | LINE<br>NO. |  | ITEM   | VALUE         |  |  |
| 1.                         | No. Emp. Fu<br>line. Superior  | III Time   |   | 5.                                    | Maint, Plant P.             | ayroll (\$)                                   |  | 1.          | Load Fa  | ctor (%)   |               |  |  |
| 2.                         |  |  |   | 6.                                    | Other Accoun                |   |  | 2.          | Plant Fa   | Control of the Control of Control |               |  |  |
| 3.                         | No. Emp. Pa  | An experience in an experience in the same   |   | -                                     | Plant Payroll               | (\$)  |  | 3.          | THE REAL PROPERTY AND ADDRESS OF THE PARTY AND | Plant Capacity Fac   | tor (%)       |  |  |
| 4.                         | Total Emp.   | Proposition and the State of S |   | 7,                                    | TOTAL                       | 144   |  | 4.          |  | e Gross Maximum  |               |  |  |
| Comment and a supplemental | Oper, Plant  | Fine D   | 1 1   |                                       | Plant Payroll               |   |  | 5.          | Indicated  | Gross Maximum (  |               |  |  |
| LINE                       | 10313 000  | cron D   | Le L  | SECTIO                                | N D. COST                   | OF NET  | 'ENERG'  | Y GENER     | RATED  |  |               |  |  |
| NO.                        |  |  | PRODUCT   | ION EX                                | PENSE                       |   |  | ACCOUN      |  | AMOUNT (\$)  | MILLS/NET KWH |  |  |
| 1.                         | Operation, S   | Supervision  | and Enginee   | rina                                  |                             |   |  | NUMBE       | R  | (a)  | (b)           |  |  |
| 2.                         | Fuel   |  |   | · iii y                               |                             | -   |  | 517         |  | 593 870  |               |  |  |
| 3.                         | Less Fuel A  | equisition /   | Adjustment  | -                                     |                             | Control Control Control Control Control       |  | 518.1       |  | 113 536  | 4.97          |  |  |
| 4.                         |  |  | VSE (2 - 3)   | THE STATE STREET, SAN                 |                             |   |  | 518.2       |  | (99 000 )  | 4.34          |  |  |
| 5.                         | Cholants and   | d Water  |   |                                       |                             |   |  | 510         |  | 14 536   | 0.63          |  |  |
| 6.                         | Steam Expe   |  |   |                                       |                             |   |  | 519<br>520  |  | *  | -             |  |  |
| 7.                         | Steam From   |  | rces  |                                       |                             | -   |  | 520 *       |  |  |               |  |  |
| 8.                         | Electric Exp   |  |   |                                       |                             |   |  | 523 *       |  |  |               |  |  |
| 9.                         | Miscellaneou   | s Nuclear P  | ower Expen  | 5 0-5                                 |                             |   |  | 524         |  | The state of the s | $\dashv$      |  |  |
| 10.                        | Rents  |  |   |                                       |                             |   |  | 525         |  | 651  | $\dashv$      |  |  |
| 11.                        | OPERA  | TION EXPE  | NSES (1 +   | 4 thru 1                              | 0)                          |   |  |             |  | 609 057  | 26.60         |  |  |
| 13.                        | Maintenance  | , Supervision  | n and Engin   | eering                                |                             |   |  | 528         |  | *  | 26.69         |  |  |
| 14.                        | Maintenance<br>Maintenance   |  |   |                                       |                             |   |  | 529         |  | *  |               |  |  |
| 15.                        | Maintenance  | of Flantin   | Plant Equip   | ment                                  |                             |   |  | 530         |  | *  |               |  |  |
| 16.                        | Maintenance  |  |   |                                       |                             |   |  | 531         |  | *  |               |  |  |
| 17.                        | MAINTE   | NANCE E  | XPENSES (1  | ar Plant                              |                             |   |  | 532         |  | *  |               |  |  |
| 18.                        | Reactor Cre  | dita   | VLENSES [1  | 2 thru                                | (6)                         |   |  |             |  | *  |               |  |  |
| 19.                        | A Transport of the Park of the |  | ON EXPEN  | SES (11                               | 4 12 10                     |   |  |             |  | Ħ  |               |  |  |
| 20.                        | Depreciation   |  | - TATELY  | 010 111                               | + 17 - 18)                  |   |  |             |  | 609 057  | 26.69         |  |  |
| 21,                        | Yaxes  |  |   |                                       |                             |   |  | 403.2       |  | 423 368  |               |  |  |
| 22.                        | Interest   |  |   | -                                     |                             |   |  | 408         |  | 92 662   |               |  |  |
| 23.                        | Insurance  |  |   | · · · · · · · · · · · · · · · · · · · |                             |   |  | 427         |  | 605 470  |               |  |  |
| 24.                        | TOTAL  | FIXED CO   | STS 120 IAM   | 1 23)                                 |                             | *   |  | 924,925,92  | we consider a second of the second   | *  |               |  |  |
| 25.                        | Less Plant A   | equirition /   | Adjustment  | CONTRACTOR CONTRACTOR                 |                             |   |  | 406         | 2  | 121 500  | 92.96         |  |  |
| 26.                        |  | COST (19   | THE RESERVE AND ADDRESS OF THE PARTY OF THE |                                       |                             | -   |  | 400         | 3  | 730 557  |               |  |  |
| HEAF                       | orm 12g  | (Rev. 12-9   | 3)  |                                       |                             |   |  | *********** |  | 1.30 331   | 119.65        |  |  |

Public reporting builden for this collection of information is estimated to average 24.25 hours (REA Forms 12a-s) per response, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing instructions, searching existing data sources, including the time for reviewing unstructions, searching existing data sources, including the time for reviewing unstructions, searching existing data sources, including the time for reviewing unstructions, searching existing data sources, including the time for reviewing unstructions, searching existing data sources, including the time for reviewing unstructions, searching existing data sources.

In the collection of information in formation in forma

#### USDA - REA

# OPERATING REPORT - ANNUAL SUPPLEMENT

This data will be used to determine your operating results and financial situation. Your response is required (7 U.S.C. 901 et seq.) and is not confidential.

BORROWER DESIGNATION

Vermont 12 Hampshire

REA USE Q

8

INSTRUCTIONS . Submit an original and two copies to REA. For detailed instructions, see FEA Bulletin 17778.3.

December 31, 1993

|   | Annual Communication of the Party of the Par | POSTOR PA  | UTILITY PLAN   | T                                  | *                               | The second secon |
|---|--|--|--|------------------------------------|---------------------------------|--|
| ITEM  |  | BALANCE<br>BEGINNING<br>OF YEAR  | ADDITIONS  | RETIREMENTS                        | ADJUSTMENTS<br>AND<br>TRANSFERS | BALANCE<br>END OF YEAR   |
| 1. Total Intangible Plant (301 thru 303)  |  | 19 667   | (6)  | (c)                                | (d)                             | (e)  |
| 2. Total Steam Production Plant (310 Ikr  |  | 13 00)   | -  |                                    |                                 | 19 667   |
| 3. Total Nuclear Production Plant 1320 H  |  |  |  |                                    |                                 |  |
| 4. Total Hydro Production Plant (330 th   |  | 9 800  |  | -                                  |                                 |  |
| 5. Total Other Production Plant (340 thm  | 745)   | 7 500  |  |                                    |                                 | 9 800  |
| 6. Total Production Plant (2 thru 5)  |  | 9 800  |  |                                    |                                 |  |
| 7. Land and Land Rights (350)   |  | 16 440   |  |                                    |                                 | 9 800  |
| B. Structures and Improvements (352)  |  | 57 565   |  |                                    |                                 | 16 440   |
| 9. Station Equipment (353)  |  | 653 811  |  |                                    |                                 | 57 565   |
| 10. Other Transmission Plant 1354 thru 35   | 59)  | 48 605   |  |                                    |                                 | 653 811  |
| 11. Total Transmission Plant (7 thru 10)  |  | 776 421  |  | -                                  |                                 | 48 605   |
| 2. Land and Land Rights (360)   |  | 110 46 5   |  |                                    |                                 | 776 421  |
| 3. Structures and Improvements (361)  |  |  |  |                                    |                                 |  |
| 4. Station Equipment (382)  |  |  |  |                                    |                                 |  |
| 15. Other Distribution Plant (363 thm 373   | 3)   |  |  |                                    |                                 |  |
| 6. Total Distribution Plant (12 thru 15) .  |  |  |  |                                    |                                 |  |
| 7. Total General Plant (389 thru 399) .   |  | 195  |  |                                    |                                 |  |
| 8. Electric Plant in Service /1 + 6 + 11 +  | 16 + 17)   | 806 033  |  |                                    |                                 | 195  |
| 9. Electric Plant Purchased or Sold (102).  |  | YXX XX   |  |                                    |                                 | 806 083  |
| O. Electric Plant Leased to Others (104) .  |  |  |  |                                    |                                 |  |
| 11. Electric Plant Held for Future Use (10)   | 5)   |  |  |                                    |                                 |  |
| 2. Completed Construction Not Classified  | (106)  | 55 685 039   | 155 606  |                                    |                                 |  |
| 3. Acquisition Adjustments (114)  |  |  | A Selection of the sele |                                    |                                 | 55 840 645   |
| 14. Other Utility Plant (118)   |  |  |  |                                    |                                 |  |
| 25. Nuclear Fuel Assemblies (120.1 thru 11  | 20.41  | 2 399 316  | 256 620  |                                    |                                 | 2 655 936  |
| 26. Total Utility Plant in Service (18 thru :   | 25).   | 58 890 438   | 412 226  |                                    |                                 | 59 302 664   |
| 27. Construction Work in Progress (107)   |  |  |  |                                    |                                 | 39 302 604   |
| R. Total Utility Plant (26 + 27)  |  | 58 890 438   | 412 226  |                                    |                                 | 59 302 664   |
| SECTION B. ACCUMULAT  | ED PRO   | VISION FOR DEP   | RECIATION AND  | D AMORTIZATIO                      | N - UTILITY                     | PLANT  |
|   |  | The second secon |  |                                    |                                 | Control St. Augiti and a second state of the s |
| ITEM  | POSITE<br>RATE (%)   | BALANCE<br>BEGINNING<br>OF YEAR  | ANNUAL<br>ACCRUALS   | RETIREMENTS<br>LESS<br>NET SALVAGE | ADJUSTMENTS<br>AND<br>TRANSFERS | BALANCE<br>END OF YEAR   |
| 1. Depr. of Steam Prod. Plant (108.1)   | POSITE<br>RATE (%)   | BEGINNING<br>OF YEAR   |  | LESS                               | ADJUSTMENTS AND                 | BALANCE<br>END OF YEAR   |
| 1. Depr. of Steam Prod. Plant (108.1) .<br>2. Depr. of Nuclear Prod. Plant (108.2)  | POSITE<br>RATE (%)   | BEGINNING<br>OF YEAR   | ACCRUALS<br>(c)  | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | END OF YEAR  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3)  | POSITE<br>RATE (%)   | BALANCE<br>BEGINNING<br>OF YEAR<br>(0)   | 1 127 768  | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4)  | POSITE<br>RATE (%)   | 8ALANCE<br>BEGINNING<br>OF YEAR<br>(0)<br>4 503 147<br>2 373 363   | ACCRUALS<br>(c)  | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | END OF YEAR  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5).   | POSITE<br>RATE (%)   | BALANCE<br>BEGINNING<br>OF YEAR<br>(0)   | 1 127 768  | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367   |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6).   | POSITE<br>RATE (%)   | 8ALANCE<br>BEGINNING<br>OF YEAR<br>(0)<br>4 503 147<br>2 373 363   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7).  | POSITE<br>RATE (%)   | 8ALANCE<br>BEGINNING<br>OF YEAR<br>(0)<br>4 503 147<br>2 373 363   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367   |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8)   | POSITE<br>RATE (%)   | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367   |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. 11.88   | POSITE<br>RATE (%)   | 8ALANCE<br>BEGINNING<br>OF YEAR<br>(0)<br>4 503 147<br>2 373 363   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (1.8) 0. Depr. of Plant Leased to Others (109)  | POSITE<br>RATE (%)<br>(a)<br>2,86  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367   |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3) 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (1.8) 0. Depr. of Plant Leased to Others (109) 1. Depr. of Plant Held for Future Use(110)   | POSITE<br>RATE (%)<br>(a)<br>2,86  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (10.8) 1. Depr. of Plant Held for Future Use(110.2) 2. Amort. of Elec. Plant in Service (1111.3)   | POSITE<br>RATE (NO<br>(a)  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (109.1). 1. Depr. of Plant Leased to Others (109). 1. Depr. of Plant Held for Future Use(110.2). 2. Amort. of Elec. Plant in Service (111). 3. Amort. of Leased Plant (112).   | POSITE<br>RATE (%)<br>(a)<br>2,86  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv (1.8). 0. Depr. of Plant Leased to Others (109). 1. Depr. of Plant Held for Future Use(110). 2. Amort. of Elec. Plant in Service (111). 3. Amort. of Leased Plant (112). 4. Amort. of Plant Held for Future (113).  | POSITE<br>RATE (NO<br>(a)  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv (1.8). 0. Depr. of Plant Leased to Others (109). 1. Depr. of Plant Held for Future Use(110). 2. Amort. of Elec. Plant in Service (111). 3. Amort. of Leased Plant (112). 4. Amort. of Plant Held for Future (113). 5. Amort. of Acquisition Add. (113).                                 | POSITE<br>RATE (NO<br>(a)  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv.(1.8) 0. Depr. of Plant Leased to Others (109) 1. Depr. of Plant Held for Future Use(110) 2. Amost. of Elec. Plant in Service (111) 3. Amost. of Leased Plant (112). 4. Amost. of Plant Held for Future (113) 5. Amost. of Acquisition Adj. (115). 6. Depr. & Amost. Other Plant (119). | POSITE<br>RATE (NO<br>(a)  | ### ##################################   | 1 127 768<br>320 004<br>96 183   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |
| 1. Depr. of Steam Prod. Plant (108.1). 2. Depr. of Nuclear Prod. Plant (108.2) 3. Depr. of Hydraulic Prod. Plant (108.3). 4. Depr. of Other Prod. Plant (108.4). 5. Depr. of Transmission Plant (108.5). 6. Depr. of Distribution Plant (108.6). 7. Depr. of General Plant (108.7). 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv (1.8). 0. Depr. of Plant Leased to Others (109). 1. Depr. of Plant Held for Future Use(110). 2. Amort. of Elec. Plant in Service (111). 3. Amort. of Leased Plant (112). 4. Amort. of Plant Held for Future (113).  | POSITE<br>RATE (NO<br>(a)  | ### ##################################   | 1 127 768<br>320 004   | NET SALVAGE                        | ADJUSTMENTS<br>AND<br>TRANSFERS | 5 630 915<br>2 693 367<br>759 428  |

VERMONT 12 HAMPSHIRE DECEMBER 31, 1993

# REA FORM 12 H SECTION A. LINE 22

# ANALYSIS OF COMPLETED CONSTRUCTION NOT CLASSIFIED

| ACCOUNT # 106.21 106.23 106.24 106.25          |                       | MILLSTONE 3<br>NCLR PLANT | N HARTLAND<br>HYDRO PLANT | SEVERAL<br>TRANSM. PLANTS<br>692,531<br>35,788<br>250,457 |   | TOTAL<br>692,531<br>35,788<br>250,457                           |
|--|-----------------------|---------------------------|---------------------------|---|---|---|
| 106.31<br>106.33<br>106.34<br>106.39<br>106.63 | 24,898,606            | 13,384,260                | 15,332,049                | 8,928   |   | 8,928<br>15,332,049<br>13,384,260<br>24,898,606<br>0<br>377,681 |
| 106.64<br>TOTALS                               | 860,345<br>25,758,952 | 13,761,940                | 15,332,049                | 987,705   | 0 | 860,345<br>55,840,645   |
|  | 25,700,000            | 13,800,000                | 15,300,000                | 1,000,000   |   | 55,800,000  |

BORROWER DESIGNATI.

REA USE ONLY

OPERATING REPORT - ANNUAL SUPPLEMENT

Vermont 12 Hampshire

YEAR ENDING

December 31, 1993

| SECTION B. ACCUMULATED PROVIS                                  | ION FOR DEPRECIATION AND AMORTI                                   | ZATION - UTILITY PLANT (Cont                 |
|--|---|--|
| 19. Amount of Annual Accrual Charged to Expense<br>§ 1 917 006 | 20. Amount of Annual Accrual Charged to Other Accounts \$ 207 919 | 21. Book Cost of Property Retired<br>\$ N/A  |
| 27. Removal Cost of Property Retired<br>\$ N/A                 | 23. Salvage Material from Property Retired \$ N/A                 | 24. Renewal and Replacement Cost<br>\$ N/A " |

#### SECTION D. DEMAND AND ENERGY AT POWER SOURCES

|  |  |  | LOAD   |  |  |   |
|--|--|--|--|--|--|---|
| PEAK DEMAND  |  |  | HOUR OF DAY  | TYPE OF READING  | ENERGY OUTPUT  | FACTO   |
| and the second s | (b)  | (c)  | (d)  | (e)  | (1)  | (2)   |
| 37.2   |  |  |  |  | 13 348.7   | 48.   |
| 37.2   |  |  |  |  | 13 676.0   | 49.   |
|  |  |  |  |  | 12765.5  | 49.   |
| Control of the Contro |  |  |  |  | 14 251.8   | 51.   |
|  |  |  |  | 1  | 12 233.1   | 45.   |
| The second secon |  |  |  |  | 13 574.0   | 55.   |
| The second secon |  |  |  |  | 12 709.1   | 54.   |
|  |  |  |  |  | AND REAL PROPERTY AND PROPERTY AND PERSONS ASSESSED FOR PARTY AND  | 55.   |
| 32.7   |  |  |  |  | and the latest and the same and  | 48.   |
| 31.2   |  |  |  |  | DELINE MARKET AND NAMES OF AN ADDRESS MANAGEMENT OF  | 35.   |
| 31.2   |  |  |  |  |  | 44.   |
| 37.2   |  |  |  |  | THE PERSON NAMED IN COLUMN 2 I | 59.   |
|  |  |  |  | ANNUAL TOTAL   | 148 957.9  | 49.   |
|  | (MW) (a)  37.2  37.2  37.2  37.2  32.7  32.7  32.7  32.7  32.7  32.7  32.7  32.7  32.7 | (MW) (a) 37.2 37.2 37.2 37.2 37.2 32.7 32.7 32.7 | PEAK DEMAND DAY OF WEEK DAY OF MONTH (b) (c) 37.2 37.2 37.2 37.2 32.7 32.7 32.7 32.7 | (MW) (a) (b) (c) (d)  37.2  37.2  37.2  37.2  32.7  32.7  32.7  32.7  32.7  31.2  31.2  31.2  31.2 | PEAK DEMAND DAY OF WEEK DAY OF MONTH HOUR OF DAY TYPE OF READING (c) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e  | PEAK DEMAND (MW) (b) (c) (d) (e) (17 (MWh) (mw) (mw) (n) (n) (n) (n) (n) (n) (n) (n) (n) (n |

SECTION E. DEMAND AND ENERGY AT DELIVERY POINTS

|                   | DELIVERED             | D TO REA BORR          | OWERS     | DELIVERE              | D TO OTHERS            | TOTAL DELIVERED |                        |       |  |
|-------------------|-----------------------|------------------------|-----------|-----------------------|------------------------|-----------------|------------------------|-------|--|
| MONTH             | DEMAND<br>(MW)<br>(a) | ENERGY<br>(MWn)<br>(b) | FACT. (%) | DEMAND<br>(MW)<br>(d) | ENERGY<br>(MWh)<br>(e) | DEMAND<br>(MW)  | ENERGY<br>(MWh)<br>(#) | FACT. |  |
| 1. JANUARY        | 33.2                  | 9 771.0                | 39.6      | 4                     | 2 688.1                | 37.2            | 12 459.1               | 45.0  |  |
| 2. FEBRUARY .     | 33.2                  | 10 020.3               | 40.6      | 4                     | 2 693.2                | 37.2            | 12 713.5               | 45.9  |  |
| 3. MARCH.         | 33.2                  | 9 338.0                | 40.4      | 4                     | 2 655.5                | 37.2            | 11 993.6               | 46.3  |  |
| 4. APRIL          | 32.2                  | 9 788.8                | 40.9      | 5                     | 3 631.5                | 37.2            | 13 432.3               | 48.5  |  |
| 5. MAY,           | 27.2                  | 6 059.6                | 31.0      | 10                    | 5 444.9                | 37.2            | 11 504.5               | 43.0  |  |
| B. JUNE           | 22.7                  | 5 824.7                | 34.5      | 10                    | 7 012.2                | 32.7            | 12 836.9               | 52.8  |  |
| 7. JULY           | 23.7                  | 5 678.9                | 33.3      | 9                     | 6 423.1                | 32.7            | 12 102.0               | 51.4  |  |
| B. AUGUST         | 23.7                  | 6 571.7                | 37.3      | 9                     | 6 161.7                | 32.7            | 12 733.                | 52.3  |  |
| 9. SEPTEMBER .    | 26.7                  | 6 841.0                | 34.4      | 6                     | 4 115.9                | 32.7            | 10 956.8               | 45.0  |  |
| 10, OCTOBER       | 29.2                  | 6 317.5                | 30.1      | 2                     | 1 019.2                | 31.2            | 7 336.7                | 32.7  |  |
| 11, NOVEMBER .    | 27.2                  | 7 399.3                | 29.1      | 4                     | 2 246.2                | 31,2            | 9 645.5                | 41.6  |  |
| 12. DECEMBER      | 24.2                  | 8 723.5                | 50.1      | 6                     | 3 479.0                | 30.2            | 12 202,4               | 56.1  |  |
| 13, PEAK OR TOTAL |                       | 92 334.3               | 37.5      |                       | 47 570.3               |                 | 139 904.6              | 42.9  |  |

USDA REA

#### BORROWER DESIGNATION

#### OPERATNG REPORT -ANNUAL SUPPLEMENT

Vermont 12 Hampshire

PERIOD ENDED

REA USE ONLY

December 31, 19 93

INSTRUCTIONS - Reporting of Investments is required by 7 CFR 1717, Subpart N. Identify investments primarily for Rural Development with "RD" in column (e).

SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS - POWER SUPPLY

| PARTI, IN  | /ESTMENTS     | _              |  |                             |
|--|---------------|----------------|--|-----------------------------|
| DESCRIPTION  | INCLUDED (\$) | EXCLUDED (\$)  | INCOME OR LOSS   | RD                          |
| 1. NOW UTILITY PROPERTY (NET)  | (b)           | (c)            | (d)  | (e)                         |
| a. Intentionally Blank   |               |                |  |                             |
| 5  |               | -              |  | -                           |
| c.   |               |                | Trigging to a print of   | and the same                |
| e Tota's   |               |                | THE PROPERTY OF THE PARTY OF TH | ***************             |
| 2. INVESTMENTS IN ASSOCIATED ORGANIZATIONS                             |               |                |  |                             |
| a N.R.U.C.F.C CTC  |               |                |  |                             |
| b N.R.U.C.F.C membership   |               | 17 157         | 858  | T POT 1882 TO THE R. L.     |
| c. National Raph for Consump   |               | 1.000          |  |                             |
| c. National Bank for Cooperatives - E Stock<br>d. N.R.E.C.A membership |               | 1 000          |  |                             |
| e Tola's   | 18            | 10.10          |  |                             |
| 3. INVESTMENTS IN ECONOMIC DEVELOPMENT PROJECTS                        | 10            | 19 167         | 858  |                             |
| a Intentionally Blank  |               |                |  |                             |
| b.   |               | -              |  |                             |
| Ç.   |               |                |  | productive and some sold as |
| d  |               | +              |  | -                           |
| e. Tota's  |               |                |  | -                           |
| 4. OTHER INVESTMENTS   |               |                |  |                             |
| a V.E.L.C.O. stock - Phase 1   | 152 464       |                |  |                             |
| 3.   | 132 404       |                |  |                             |
| \$   |               |                |  |                             |
| d.   |               |                |  |                             |
|  |               |                |  |                             |
| e. Tota's  | 152 464       |                |  |                             |
| 5. SPECIAL FUNDS   |               |                |  | -                           |
| a. *ntentionally Blank   |               |                |  |                             |
| b.   |               |                |  |                             |
| C.   |               |                |  |                             |
| d.   |               |                |  |                             |
| e. Tota's  |               |                | NOW SHOW THE   | 1000                        |
| 6. CASH-GENERAL  |               | Landa Britania |  | 10                          |
| a General Fund   |               |                |  |                             |
| b  | 500           |                |  |                             |
|  |               |                |  | -                           |

Intentionally Blank

e. Forals
7. SPECIAL DEPOSITS

o. Totals

USD: AFA

## OPERATING REPORT -ANNUAL SUPPLEMENT

BORHOWER DESIGNATION

Vermont 12 Hampshire

YEAR ENDED

REA USE ONLY

December 31, 1993

SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS - POWER SUPPLY (Continued)

| SECTION F. INVESTMENTS, LOAN GUARA   | NTEES AND LOANS -                                  | POWER SUPPLY (Co     | antinued)          |        |
|--|--|----------------------|--------------------|--------|
| PART L INVE  | STMENTS (Continued)                                | /                    |                    |        |
| DESCRIPTION (a)  | INCLUDED (\$)                                      | (s)                  | INCOME OR LOSS (5) | RD     |
| 3. TEMPORARY INVESTMENTS   | (b)  | (1)                  | (d)                | (e)    |
| a. Intentionally Blank   |  |                      |                    |        |
| 3  |  |                      |                    |        |
| C.   |  |                      |                    |        |
| d.   |  |                      |                    |        |
| e. Tota's  |  |                      |                    |        |
| 9. ACCOUNTS & NOTES RECEIVABLE (NET) a. Energy Account ( VERMONT 7)  |  | 44 591 449           |                    | HE     |
| b. A/R Misc. Power   | 45 982   |                      | -                  |        |
| c A/R Intercompany Services  | 4 205  |                      |                    |        |
| d A/R Staff Advance  | 100  |                      |                    |        |
| e. Totals  | 50 287   | 44 591 449           |                    |        |
| O. COMMITMENTS TO INVEST WITHIN 12 MONTHS BUT NOT  |  |                      |                    |        |
| ACTUALLY PURCHASED Intentionally Blank   |  |                      |                    |        |
| b.   |  |                      |                    |        |
| C.   |  |                      |                    |        |
| d.   |  |                      |                    |        |
| e Tota's   |  |                      |                    |        |
| 11, TOTAL OF INVESTMENTS (1 Here 10)   | 203 261  | 44 610 616           |                    |        |
| PARTIL I   | LOAN GUARANTEES                                    | Intentionally        | Blank              |        |
| ORGANIZATION   | MATURITY   | ORIGINAL AMOUNT (S)  |                    | RD     |
| (a)  | (6)  | (c)                  | (d)                | (e)    |
| 1  |  |                      |                    | (4)    |
| 2  |  |                      |                    |        |
| 3.   |  |                      |                    |        |
| 4. TOTALS  |  |                      |                    |        |
| 5. TOTALS (lee lints Love Guarantes Octy)  |  |                      |                    |        |
| PART   | TIII. RATIO  | 1                    |                    |        |
| Dark of the second seco |  |                      |                    |        |
| RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT [For<br>Giarantees - Loan Balance (Pari II, 5d) to Total Utility Plant (Form 12a, Sect   | ial of Included Investments (f<br>tion B. Line 3)] | Paril, IIb) and Loan | 0.34               | %      |
| PART   | TIV. LOANS Int                                     | tentionally Blan     | nk                 |        |
| ORGANIZATION   | MATURITY   | ORIGINAL AMOUNT      |                    | RD     |
| (0)  |  |                      | (5)                |        |
| Employees, Officers, Directors   | (b)  | (c)                  | (4)                | (e)    |
| 2. Energy Resource Conservation Loans  |  |                      |                    |        |
| 3  |  |                      |                    |        |
| 4  |  |                      |                    |        |
| 5.   |  |                      |                    |        |
| 6.   |  | -                    |                    |        |
| 7. TOTALS  |  | -                    |                    |        |
| REA Form 10h   |  |                      |                    | 12 135 |

USDA REA BORROWER DESIGNATION REA USE ONLY Vermont 12 Hampshire OPERATING REPORT - ANNUAL SUPPLEMENT HSTRUCTIONS - See HEA Bulletia 1717B 3 December 31, 19 93 SECTION G. MATERIALS AND SUPPLIES INVENTORY Intentionally Blank ITEIA BALANCE BEGINNING PLIRCHASED USED & SOLD BALANCE OF YEAR & SALVAGED END OF YEAR (0) (d) 1. Coal 2. Other Fuel ... 3 Production Plant Parts and Supplies 4. Station Transformers and Equipment 5. Line Materials and Supplies. 6. Other Materials and Supplies 7. TOTAL (Sum of lines I thru 6) SECTION H. LONG-TERM DEBT AND DEBT SERVICE REQUIREMENTS BILLED THIS YEAR BALANCE REA USE END OF YEAR ITEM INTEREST PRINCIPAL TOTAL ONLY (a) (b) (0) (d) 1 Rural Electrification Administration (Exclude REA - Econ. Dev. Lugar) (e) 14 446 119 722 306 222 904 945 210 2. National Rural Utilities Cooperative Finance Corporation. 3. Bank for Cooperatives 224 921 782 007 649 4. Federal Financing Bank 919 782 728 224 921 007 649 5. REA - Economic Development Loans Other National Bank for Cooperatives 16 789 272 519 707 62 882 582 589 TOTAL (Sum of 1 thru 8) 42 155 167 3 024 741 510 707 3 535 448 SECTION I. ANNUAL MEETING AND BOARD DATA 1. Date of Last Annual Meeting 2. Total Number of Eligible Voters 3. Was Quorum Present? Number of Members Voting by May 5, 1993 Proxy or Mail X Yes 5. Number of Members Present at Total Number of Board Members 7. Annual Cost of Directors' Fees and Does Manager Have Written Meeting Contract? Expenses 6 7,406 \$ X Yes D No SECTION J. MAN-HOUR AND PAYROLL STATISTICS Intentionally Blank 1. Number of Full Time Employees 4. Payroll Expensed 2. Man-Hours Worked - Regular Time 5. Payroll Capitalized 3. Man-Hours Worked - Overtime 6. Payroll Other SECTION K. LONG TERM LEASES (If additional space is needed, use separate sheet) Intentionally Blank LIST BELOW ALL RESTRICTED PROPERTY . HELD UNDER LONG TERM . LEASE (IJ NONE. HOLE NONE) RENTAL NAME OF LESSOR TYPE OF PROPERTY THIS YEAR 5

4 TOTAL

\* RESTRICTED PROPERTY" means all properties other than automobiles, trucks, trailers, tractors, other vehicles (including without limitation aircraft and ships), office, garage

and marchouse space and office equipment (and without limitation computers).

\*\* LONG-TERM" means leases having unexpired terms of more than 12 months (taking into account terms of rental at the option of the lessor, whether or not such leases have

been tenewed).

SECTION L. NOTES

IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET

USDA - REA OPERATING REPORT -LINES AND STATIONS

This data will be used to determine your operating results and financial situation. Your response is required (7 U S C 901 et seq.) and is not confidential.

BORROWER DESIGNATION Vermont 12 Hampshire

REA USE ONLY

| INSTR   | IUCTIONS - Submit a<br>EA Bulletin 17178 3   | in original and two c | copies to REA . For details,                     | YEAR ENDING    |                          | 1              |   |
|---------|--|-----------------------|--|----------------|--------------------------|----------------|---|
|         | comple an extended to the complete and the   |                       | A CONTION  | December 31    |                          |                |   |
|         |  |                       | SECTION /  | A. EXPENSE AN  | ND COSTS                 |                |   |
|         |  |                       | TEMS   |                | ACCOUNT<br>NUMBER        | LINES<br>(a)   | STATIONS<br>(b)   |
|         |  | ION OPERATIO          | 51(5)  | +              |                          |                | CHEST PLATFORM TO THE PARTY OF |
|         | JPERVISION AN  |                       |  |                | 560                      | 21 952         |   |
|         | LOAD DISPATCH  |                       | W W  | 7 7 8 8        | 561                      |                |   |
|         | STATION EXPEN  |                       | - 18 - 18 - 18 - 18 - 18                         | * * * *        | 562                      |                |   |
|         | OVERHEAD LINE  |                       |  | * * * * *      | 563                      |                |   |
|         | UNDERGROUND  |                       |  | * * * *        | 564                      |                |   |
|         | MISCEL LANEOUS   |                       |  | *' * * *       | 566                      | 216            |   |
| 7.      |  | (1 thru 6)            |  | * * * * * *    |                          | 22 168         |   |
|         | TRANSMISSION   |                       |  | 19 W W W       | 565                      | 597 939        |   |
|         | AENTS  | (F 9) (F 9)           |  | * * * * *      | 567                      |                |   |
| 0.      | TRANSMISS  | ION MAINTENA          |  |                |                          | 620 107        |   |
|         |  |                       | ING  | 2 2 X X        | 568                      |                |   |
|         | STRUCTURES,  |                       | - 1 - 1 - 1 - 2 - 2 - X                          |                | 569                      |                |   |
|         | STATION EQUIPM   |                       | $-\tau = \tau - x - x - x - x$                   |                | 570                      |                |   |
|         | OVERHEAD LINE  |                       | * * * * * *                                      |                | 571                      |                |   |
|         | UNDERGROUND  |                       |  |                | 572                      |                |   |
|         | MISCELLANEOUS  |                       |  |                | 573                      |                |   |
| 17,     | TOTAL TRA  | INSMISSION MA         | AINTENANCE (11 thm 16                            | 0 1            |                          |                |   |
| 18.     | TOTAL THE  | ANSMISSION EX         | XPENSE (10 + 17)                                 |                |                          |                |   |
|         |  |                       | ERATION  |                | 580 thru 589             |                |   |
|         |  |                       | AINTENANCE                                       | * * * *        | 590 thru 598             |                |   |
| 21.     | TOTAL OPE  | ERATION AND           | (PENSE (19 + 20)                                 | n              |                          |                |   |
|         | FIXED COST   |                       |  |                |                          |                |   |
|         |  |                       | ON. , ,  | * * * *        | 403.5                    | 96 183         |   |
|         | DEPRECIATION -   |                       |  | * 18 18 18     | 403.6                    |                |   |
|         | TAXES - TRANS  |                       |  | * * * *        | 408                      |                |   |
|         | TAXES - DISTR  |                       |  | * * * * *.     | 408                      |                |   |
|         | INTEREST - TR  |                       |  | * * * *        | 427                      | 129 878        |   |
|         | INTEREST - DIS   |                       |  | * * * *        | 427                      |                |   |
|         | INSURANCE - T  |                       |  | * * * * * *    | 924, 925, 926            |                |   |
| 31,     | INSURANCE - D  |                       |  | A R A 4.       | 924, 925, 926            |                |   |
| 32.     | TOTAL DIS  | TRIBUTION (21         | 8 + 23 + 25 + 27 + 29)<br>1 + 24 + 26 + 28 + 30) | * * * *        |                          | 846 168        |   |
| 33.     | TOTAL LIN  | ES AND STATE          | IONS (31 + 32)                                   |                |                          | 846 168        |   |
|         | The second secon |                       | CILITIES IN SERVICE                              |                | SECTION C. LA            | BOR AND MATER  | RIAL SUMMAR   |
| VOI     | TRANSMISSION   |                       | SUBSTATIO  | T              | 1. NUMBER OF EMPI        | LOYEES N/A     |   |
|         |  | MILES                 | TYPE   | CAPACITY (kVA) | ITEM                     | LINES          | STATIONS  |
| 1. / 11 | 2/12.5   | 1.0                   | 9. STEPUPAT GEN                                  |                | 2. OPER. LABOR           |                |   |
|         | 2.68% 7.6  | . 2                   | ERATING PLANTS                                   |                | 3. MAINT, LABOR          |                |   |
| 3,      |  |                       | 10 700000000000000000000000000000000000          |                | C. OPER, MATERIAL        |                |   |
| 4.      |  |                       | 10. TRANSMISSION                                 |                | S. MAINT, MATERIAL       |                |   |
| 5.      |  |                       | AL CONTRIBUTION                                  |                |                          | CTION D. OUTAG | ES N/A  |
|         | AL (1 thrus)   | 1.2                   | 11. D. STRIBUTION                                |                | 1. TOTAL                 | 717.077        | LO ILLA   |
|         | TA. LINES  | -                     | 12. TOTAL  |                | 2. AVG. NO. DISTR.       | CONS SERVED    |   |
|         | AL (6 + 7)   | 1,2                   | (9 thru 11)                                      | 4              | Andrewson and the second | PRINTER SERVER |   |

## The Commonwealth of Massachusetts

## RETURN

OF THE

TOWN OF

HUDSON, LIGHT AND POWER DEPARTMENT

TO THE

## DEPARTMENT OF PUBLIC UTILITIES

**OF MASSACHUSETTS** 

For the Year Ended December 31, 1993

1993

Name of officer to whom correpondence should be addressed regarding this report.

Hcrst Huehmer

Official title

Manager

Official Address 49 Forest Avenue Hudson, MA 01749

## TABLE OF CONTENTS

| General Information  |           |  | Page             |
|--|-----------|--|------------------|
| Schedule of Estimates  |           |  | 3                |
| Customers in each City or Town   |           |  | 4<br>4<br>5<br>5 |
| Appropriations Since Beginning of Year                                 |           |  | 5                |
| Changes in the Property  |           |  | 5                |
| Bonds  |           |  | 6                |
| Town Notes   |           |  | 7                |
| Cost of Plant  |           |  | 8-9              |
| Comparative Balance Sheet  |           |  | 10-11            |
| Income Statement   |           |  | 12-13            |
| Earned Surplus   |           |  | 12               |
| Cash Balances  |           |  | 14               |
| Materials and Supplies   |           |  | 14               |
| Depreciation Fund Account  |           |  | 14               |
| Utility Plant - Electric   |           |  | 15-17            |
| Production Fuel and Oil Stocks   |           |  | 18               |
| Miscellaneous Nonoperating income                                      |           |  | 21               |
| Other Income Deductions  |           |  | 21               |
| Miscellaneous Credits to Surplus                                       |           |  | 21               |
| Miscellaneous Debits to Surplus  |           |  | 21               |
| Appropriations of Surplus  |           |  | 21               |
| Municipal Revenues   |           |  | 22               |
| Purchased Power<br>Sales for Resale                                    |           |  | 22               |
|  |           |  | 22               |
| Electric Operating Revenues Sales of Electricity to Ultimate Consumers |           |  | 37               |
| Electric Operation an Maintenance Expenses                             |           |  | 38<br>39-42      |
| Taxes Charged During Year  |           |  | 49               |
| Other Utility Operating Income   |           |  | 50               |
| Income from Merchandising, Jobbing and Contr                           | ract Work |  | 51               |
| Electric Energy Account  |           |  | 57               |
| Monthly Peaks and Output   |           |  | 57               |
| Generating Station Statistics  |           |  | 58-59            |
| Steam Generating Stations  |           |  | 60-61            |
| Hydroelectric Generating Stations                                      |           |  | 62-63            |
| Combustion Engine and Other Generating Statio                          | ons       |  | 64-65            |
| Generating Statistics (Small Stations)                                 |           |  | 66               |
| Transmission Line Statistics   |           |  | 67               |
| Substations  |           |  | 68               |
| Overhead Distribution Lines Operated                                   |           |  | 69               |
| Electric Distribution Services, Meters and Line                        |           | ers  | 69               |
| Conduit, Underground Cable and Submarine Ca                            | ble       |  | 70               |
| Street Lamps   |           |  | 71               |
| Rate Schedule Information  |           |  | 79               |
| Signature Page   |           |  | 81               |
| FOR GAS PLANTS ONLY:   |           |  |                  |
| TOR GASTLANTS ONLT.  | Page      |  |                  |
| Utility Plant - Gas  | 19-20     | Gas Generating Plant                       | 74               |
| Gas Operating Revenues   | 43        | Boilers                                    | 75               |
| Sales of Gas to Ultimate Consumers                                     | 44        | Scrubbers, Condensers and Exhausters       | 75               |
| Gas Operation & Maint Expenses   | 45-47     | Purifiers                                  | 76               |
| Purchased Gas  | 48        | Holders                                    | 76               |
| Sales for Resale   | 48        | Transmission and Distribution Mains        | 77               |
| Sales of Residuals   | 48        | Gas Distribution Services, House Governors |                  |
| Record of Sendout for the YEAR in MCF                                  | 72-73     | and Meters                                 | 78 *             |
|  |           |  |                  |

PAGES INTENTIONALLY OMITTED: 23 TO 36 AND 53 TO 56

### GENERAL INFORMATION

Name of town (or city) making this report.

Hudson, Ma 01749

If the town (or city) has acquired a plant,

Kind of plant, whether gas or electric.

Electric

Owner from whom purchased, if so cauired.

Hudson Electric Co. 7/11/1891

Date of votes to acquire a plant in accordance with the provisions of chapter 164 of the General Laws.

9/11/1891

Record of votes:

First vote: yes, 30; No, 7 Second vote: Yes, 69; No, 11

Date when town (or city) began to sell gas and electricity

January 15, 1897

Name and address of manager of municipal lighting:

Horst Huehmer 23 Plant Avenue Hudson, MA 01749

Name and address of mayor or selectmen:

Richard G. Beauregard Joseph J. Durant

40 Green Street 22 Harriman Road Hudson, MA 01749 Hudson, MA 01749 Joann P. Forance

7 Kathleen Road Hudson, MA 01749 Carl J. Leeber 4 Lark Drive

Robert J. Steere 35 Old Bolton Road

Hudson, MA 01749

Hudson, MA 01749

Name and address of town (or city) treasurer:

Virginia Cahill 5 Rockport Road

Southboro, MA 01772

Name and address of town (or city) clerk:

Dorothy A. Risser 3 Lincoln Street Hudson, MA 01749

Name and addresses of members of municipal light board:

Roland L. Plante 136 Murphy Street Hudson, MA 01749 Peter R. Keane

Weedon G. Parris, Jr. 15 John Robinson Road 9 Champlain Drive

Hudson, Ma 01749

Hudson, MA 01749

Total valuation of estates in town (or city) according to the last State valuation

\$944,454,497.00

Tax rate for all purposes during the year:

\$15.04 Res \$26.39 Com

10 Amount of manager's salary: 93,800.79

li Amount of manager's bond: \$1,000.00

Amount of salary paid to members of municipal light board (each):

\$500.00

## FURNISH SCHEDULE OF ESTIMATES REQUIRED BY GENERAL LAWS, CHAPTER 164, SECTION 57 FOR GAS AND ELECTRIC LIGHT PLANTS FOR THE FISCAL YEAR, ENDING DECEMBER 31, NEXT.

|    | THE COMPTENDED TO THE CONTENT OF THE |       | Amount          |
|----|--|-------|-----------------|
|    | INCOME FROM PRIVATE CONSUMERS:   |       |                 |
| 1  | From sales of gas  |       |                 |
| 2  | From sales of electricity  |       | \$27,658,009.00 |
| 3  |  |       |                 |
| 4  |  | TATAL | \$27,658,009.00 |
| 5  | EXPENSES:  |       |                 |
| 6  | For operation, maintenance and repairs   |       | \$26,873,452.00 |
| 7  | For interest on bonds, notes of scrip  |       | \$0.00          |
| 8  | For depreciation fund (3 per cent. on \$18669168.74 as per page 9)   |       | \$560,075.06    |
| 9  | For sinking fund requirements  |       | \$0.00          |
| 10 | For note payments  |       | \$0.00          |
| 11 | For bond payments  |       | \$0.00          |
| 12 | For loss in preceding year   |       | \$0.00          |
| 13 |  |       |                 |
| 14 |  | TOTAL | \$27,433,527.06 |
| 15 | COST:  |       |                 |
| 16 | Of gas to be used for municipal buildings  |       | \$0.00          |
| 17 | Of gas to be used for street lights  |       | \$0.00          |
| 18 | Of electricity to be used for municipal buildings  |       | \$612,700.00    |
| 19 | Of electricity to be used for street lights  |       | \$118,700.00    |
| 20 | Total of the above items to be included in the tax levy  |       | \$731,400.00    |
| 21 |  |       |                 |
| 22 | New construction to be included in the tax levy  |       | 0               |
| 23 | Total amounts to be included in the tax levy   |       | \$731,400.00    |

## CUSTOMER

| Names of the cities or towns in which the plant supplies ELECTRICITY, with the number of customers' meters in |
|---|
| each  |

| City or Town | Number of Customers<br>Meters, Dec. 31 | City or Town  | Number of Customers<br>Meters, Dec. 31 |
|--------------|--|---|--|
|              |  | Hudson<br>Stow<br>Berlin, Bolton, Boxboro<br>Harvard, Maynard | 7,62<br>2,31                           |
|              |  | Meriboro  | 110                                    |
|              |  |   |  |
|              |  |   |  |
| TOTAL        | L                                      | TOTAL   | 10,04                                  |

## APPROPRIATIONS SINCE BEGINNING OF YEAR

|              |                                 | PLANT:    | TION OR PURCHASE OF  | FOR CONSTRUC                      |
|--------------|---------------------------------|-----------|----------------------|-----------------------------------|
|              | , to be paid from ~             | 19        | meeting              | *A1                               |
| Tanga Balla  | , to be paid from ~             | 19        | meeting              | *At                               |
|              |                                 |           |                      |                                   |
| None         | TOTAL                           |           |                      |                                   |
| 170110       |                                 |           |                      |                                   |
|              | RICITY TO BE USED BY THE CITY O | OR ELECTI | TED COST OF THE HAS  | FOR THE ESTIMA                    |
| OR TOWN FOR: | RICITY TO BE USED BY THE CITY O | OR ELECTI | ATED COST OF THE HAS | FOR THE ESTUAL  Street lights     |
|              |                                 |           |                      | <ol> <li>Street lights</li> </ol> |
| OR TOWN FOR: | RICITY TO BE USED BY THE CITY ( |           |                      | <ol> <li>Street lights</li> </ol> |
| OR TOWN FOR: |                                 |           |                      | <ol> <li>Street lights</li> </ol> |

## CHANGES IN PROPERTY

Describe briefly all the important physical changes in the property during the last fiscal period including additions, alterations or improvements to the works or physical property retired.

In electric property:

Expanded 115KV Substation at Forest Ave.

In gas property:

NOT APPLICABLE

BONDS

(Issued on Account of Gas or Electric Lighting.)

|                  |                     | Amount of         | Period (  | of Payments  |      | Interest     | Amount Outstanding |
|------------------|---------------------|-------------------|-----------|--------------|------|--------------|--------------------|
| When Authorized* | Date of Issue       | Original Issues** | Amounts   | When Payable | Rate | When Payable | at End of Year     |
| Apr. 7, 1913     | Spec. Jun. 1, 1913  | \$9,000.00        |           |              |      |              | at Law of I Car    |
| Mar. 4, 1918     | Reg. Apr. 1, 1918   | \$50,000.00       |           |              |      |              |                    |
| Jun. 14, 1920    | Spec. Feb. 1, 1921  | \$25,000.00       |           |              |      |              |                    |
| Mar. 5, 1928     | Reg. Nov. 1, 1928   | \$40,000.00       |           |              | 1    |              |                    |
| Nov. 29, 1954    | Spec. Mar. 1, 1955  | \$250,000.00      |           |              |      |              |                    |
| Mar. 7, 1955     | Spec. May 1, 1955   | \$100,000.00      |           |              |      |              | 100                |
| Mar. 7, 1955     | Reg. Nov. 1, 1955   | \$150,000.00      |           |              |      |              |                    |
| Jun. 8, 1959     | Spec. Aug. 1, 1959  | \$300,000.00      |           |              |      |              |                    |
| Nov. 7, 1961     | Spec. Jul. 15, 1962 | \$450,000.00      |           | 1956         |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
| #14 . THE 18 .   |                     |                   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     | ing a second of   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     |                   | FIRST YES |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              |                    |
|                  |                     |                   |           |              |      |              | V. 1995 1          |
|                  |                     |                   |           |              | -    |              |                    |
|                  |                     |                   |           |              |      |              |                    |
| 100              | Hart San Park       | The second second |           | 15,174       |      |              |                    |
|                  |                     |                   |           |              |      | 100          |                    |
| 14-11            |                     |                   |           |              |      |              | 348.754            |
|                  |                     |                   |           |              | TY.  |              | the second         |
|                  |                     |                   |           |              |      |              |                    |
|                  | TOTAL               | \$1,374,000.00    | Heritage  |              |      | TOTAL        |                    |

The bonds and notes outstanding at the end of year should agree with the Balance Sheet. When bonds and notes are repaid report the first three columns only. \*Date of meeting and whether regular or special. \*\*List original issue of bonds and nores including those that have been retired.

TOWN NOTES (Issued on Account of Gas or Electric Lighting.)

|                      |               | Amount of         | Period  | of Payments  |      | Interest     | Amount Outstanding |
|----------------------|---------------|-------------------|---------|--------------|------|--------------|--------------------|
| When Authorized*     | Date of Issue | Original Issues** | Amounts | When Payable | Rate | When Payable | at End of Year     |
| Dec. 18,1896. Spec.  | Jan. 1, 1897  | \$18,000.00       |         |              |      | Then I ayant | at End of Tear     |
| June 20, 1897. Spec. | Jan. 1, 1898  | \$17,000.00       |         |              | ,    |              |                    |
| June 10, 1898. Spec. | Jul. 1, 1898  | \$5,000.00        |         |              |      |              |                    |
| Nov. 5, 1903. Spec.  | Nov. 2, 1903  | \$13,000.00       |         |              |      |              |                    |
| Mar. 7, 1904. Reg.   | Jan. 1, 1905  | \$5,000.00        |         |              |      |              |                    |
| Apr. 2, 1912. Spec.  | May 1, 1912   | \$2,000.00        |         |              |      |              |                    |
| Aug. 4, 1941. Spec.  | Oct. 15, 1941 | \$100,000.00      |         |              |      |              |                    |
| Sep. 14, 1942. Spec. | Oct. 15, 1942 | \$100,000.00      |         |              |      |              |                    |
| Feb. 8, 1943. Spec.  | Feb. 15, 1943 | \$50,000.00       |         |              | -    |              |                    |
| Mar. 6, 1950. Reg.   | Sep. 15, 1950 | \$241,000.00      |         |              |      |              |                    |
|                      |               |                   |         |              |      |              |                    |
|                      |               |                   |         |              |      |              |                    |
|                      | TOTAL         | \$551,000.00      |         |              |      | TOTAL        |                    |

The bonds and notes outstanding at the end of year should agree with the Balance Sheet. When bonds and notes are repaid report the first three columns only. \* Date of meeting and whether regular or special. \*\* List original issues of bonds and notes including those that have been retired.

## TOTAL COST OF PLANT - ELECTRIC

| according to prescribed accounts. (c) 2. Do not include as adjustments, corrections of 3. | ling year. Such items stor (d) as appropriate. Credit adjustments of penclosed in parenthese | plant accounts shou   | ld              | effect of such amou<br>4. Reclassification<br>accounts should be   | s or transfers with | n utility plant               |
|---|--|-----------------------|-----------------|--|---------------------|-------------------------------|
| Account (a)   | Balance<br>Beginning<br>of Year<br>(b)   | Additions<br>(c)      | Retirements (d) | , Adjustments  | Transfers (f)       | Balance<br>End of Year<br>(g) |
| 1. INTANGIBLE PLANT   | \$3,879.76   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$3,879.76                    |
|   | \$3,879.76   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$3,879.76                    |
| 2. PRODUCTION PLANT A. Steam Production   |  | And the second second |                 | An opposite transaction and an analysis of the state of t |                     |                               |
| 310 Land and Land Rights  | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| 311 Structures and Improvements   | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| 312 Boiler Plant Equipment<br>313 Engines and Engine Driven                               | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| Generators  | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| 314 Turbogenerator Unites   | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| 115 Accessory Electric equipment<br>116 Miscellaneous Power Plant                         | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| Equipment   | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| Total Steam Production Plant  B. Nuclear Production Plant                                 | \$0.00   | \$0.00                | \$0.00          | \$0.00   | \$0.00              | \$0.00                        |
| 20 Land and Land rights   | \$1,252.93   | \$0.00                | \$0.00          | 60.00  |                     |                               |
| 21 Structures and Improvements  | \$847,640.09   | \$116.54              | \$0.00          | \$0.00   | \$0.00              | \$1,252.93                    |
| 22 Reactor Plant equipment  | \$1,252,311.84   | \$3,542.72            | \$0.00          | \$0.00   | \$0.00              | \$847,756.63                  |
| 23 Turbogenerator Units   | \$203,948.74   | (\$676,30)            | \$0.00          | \$0.00   | \$0.00<br>\$0.00    | \$1,255,854.56                |
| 24 Accessory electric equipment   | \$304,207.65   | \$190.61              | \$0.00          | \$0.00   | \$0.00              | \$203,272.44                  |
| 25 Miscellaneous Power Plant  | 77.7   |                       |                 | \$0.00   | 30.00               | \$304,398.26                  |
| Equipment   | \$96,711.21  | (\$1,305.70)          | \$0.00          | \$0.00   | \$0.00              | \$0.00<br>\$95,405.51         |
| Total Nuclear Production Plant  | \$2,706,072.46   | \$1,867.87            | \$0.00          | \$0.00   | \$0.00              | \$2,707,940.33                |

## Year ended December 31, 1993

## TOTAL COST OF PLANT - ELECTRIC (Continued)

| Line | Account                             | Balance<br>Beginning |                            |             |             |           | Balance        |
|------|-------------------------------------|----------------------|----------------------------|-------------|-------------|-----------|----------------|
| No.  | (a)                                 | of Year              | Additions                  | Retirements | Adjustments | Transfers | End of Year    |
| 1    | C. Hydraulic Production Plant       | (b)                  | (c)                        | (d)         | (e)         | (f)       | (g)            |
| 2    | 330 Land and Land Rights            | *******              | *****                      |             |             |           |                |
| 3    | 331 Structures and Improvements     | \$0.00               | \$0.00                     | \$0.00      | \$0,00      | \$0.00    | \$0.00         |
| 4    | 332 Reservoirs, Dams and Waterways  | \$0.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 5    | 333 Water Wheels, Turbines and      | \$0.00               | \$0.00                     | \$0,00      | \$0.00      | \$0.00    | \$0.00         |
|      | Generators                          | 60.00                |                            |             |             |           |                |
| 6    | 334 Accessory Electric Equipment    | \$0.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 7    | 335 Miscellaneous Power Plant       | \$0.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
|      | Equipment                           | 60.00                |                            |             |             |           |                |
| 8    | 336 Roads, Railroads and Bridges    | \$0,00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 9    | D. Other Production Plant           | \$0.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 10   | 340 Land and Land Rights            | #E 500.00            |                            |             |             |           |                |
| 11   | 341 Structures and Improvements     | \$5,500.00           | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$5,500.00     |
| 12   | 342 Fuel Holders, Producers and     | \$332,767.70         | \$1,503.06                 | \$0.00      | \$0.00      | \$0.00    | \$334,270.76   |
|      | Accessories                         | \$123,989.32         | 60.00                      |             |             |           |                |
| 13   | 343 Prime Mowers                    | \$2,455,596.22       | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$123,989.32   |
| 14   | 344 Generators                      | \$296,559.88         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$2,455,596.22 |
| 15   | 345 Accessory Electric Equipment    | \$832,470.28         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$296,559.88   |
| 16   | 346 Miscellaneous Power Plant       | \$032,470.28         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$832,470.28   |
|      | Equipment                           | \$43,463.17          | 676 117 60                 |             |             |           |                |
| 17   | Total Other Production Plant        | \$4,090,346.57       | \$76,117.53                | \$0.00      | \$0.00      | \$0.00    | \$119,580.70   |
| 18   | Total Production Plant              | \$6,796,419.03       | \$77,620.59<br>\$79,488.46 | \$0.00      | \$0.00      | \$0.00    | \$4,167,967.16 |
| 19   | 3. TRANSMISSION PLANT               | \$0,770,417.03       | \$79,488.40                | \$0.00      | \$0.00      | \$0.00    | \$6,875,907.49 |
| 20   | 350 Land and Land Rights            | \$53,804,14          | \$0.00                     | \$0.00      | ******      |           |                |
| 21   | 351 Clearing Land and Rights of Way | \$9.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$53,804.14    |
| 22   | 352 Structures and Improvements     | \$168,166.08         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 23   | 353 Station Equipment               | \$385,601.70         | \$11,061.35                | \$0.00      | \$0.00      | \$0.00    | \$168,166.08   |
| 24   | 354 Towers and Fixtures             | \$0.00               | \$0.00                     | 4           | \$0.00      | \$0.00    | \$396,663.05   |
| 25   | 355 Poles and Fixtures              | \$796,839.02         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 26   | 356 Overhead Conductors and Devices | \$227,329.01         | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$796,839.02   |
| 27   | 357 Underground Conduit             | \$258.07             |                            | \$0.00      | \$0.00      | \$0.00    | \$227,329.01   |
| 28   | 358 Underground Conductors and      | \$230,07             | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$258.07       |
| -    | * Devices                           | \$0.00               | 50.00                      | 50.00       |             |           |                |
| 29   | 359 Roads and Trails                | \$0.00               | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 30   | Total Transmission Plant            | \$1,631,998.02       | \$0.00                     | \$0.00      | \$0.00      | \$0.00    | \$0.00         |
| 201  | Total Transmission Flam             | \$1,031,998.02       | \$11,061.35                | \$0.00      | \$0.00      | \$0.00    | \$1,643,059.37 |

| Line<br>No. | Account (a)                            | Balance<br>Beginning<br>of Year<br>(b) | Additions<br>(c) | Retirements (d)   | Adjustments<br>(e)   | Transfers | Balance<br>End of Year |
|-------------|--|--|------------------|-------------------|--|-----------|------------------------|
| 1           | 4. DISTRIBUTION PLANT                  |  |                  | (4)               | (c)  | (1)       | (g)                    |
| 2           | 360 Land and Land Rights               | \$0.00                                 | \$0.00           | \$0.00            | \$0.00   | \$0.00    | 60.00                  |
| 3           | 361 Structures and Improvements        | \$9,286.53                             | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$0.00                 |
| 4           | 362 Station Equipment                  | \$474,378.93                           | \$1,366,997.14   | \$0.00            | \$0.00   | \$0.00    | \$9,286.53             |
| 5           | 363 Storage Battery Equipment          | \$0.00                                 | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$1,841,376.07         |
| 6           | 364 Poles, Towers and Fixtures         | \$734,309.75                           | \$31,049.76      | \$0.00            | \$0.00   | \$0.00    | \$0.00                 |
| 7           | 365 Overhead Conductors and Devices    | \$2,175,334.51                         | (\$125,315.57)   | \$0.00            | (\$330,382.64)   | \$0.00    | \$765,359.51           |
| 8           | 366 Underground Conduit                | \$286,774.90                           | \$117,572.98     | \$0.00            | \$0.00   | \$0.00    | \$1,719,636.30         |
| 9           | 367 Underground Conductors & Devices   | \$675,195.61                           | \$131,962.81     | \$0.00            | (\$328,364.61)   |           | \$404,347.88           |
| 10          | 368 Line Transformers                  | \$1,863,977.53                         | \$126,617.20     | \$2,728.63        | \$0.00   | \$0.00    | \$478,793.81           |
| 11          | 369 Services                           | \$479,242.37                           | \$33,563.94      | \$0.00            | (\$93,721.61)  | \$0.00    | \$1,987,866.10         |
| 12          | 370 Meters                             | \$652,790.55                           | \$16,750.46      | \$4,009.01        | \$0.00   | \$0.00    | \$419,084.70           |
| 13          | 371 Installations on Cust's Premises   | \$0.00                                 | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$665,532.00           |
| 14          | 372 Leased Prop. on Cust's Premises    | \$0.00                                 | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$0.00                 |
| 15          | 373 Street Lighting and Signal Systems | \$345,031.88                           | \$26,571.80      | \$0.00            | (\$42,578.02)  | \$0.00    | \$0.00                 |
| 16          | Total Distribution Plant               | \$7,696,322,56                         | \$1,725,770.52   | \$6,737,64        | THE R. P. LEWIS CO., LANSING, MICH. LANSING, MICH. LANSING, MICH. LANSING, MICH. LANSING, MICH. LANSING, MICH. | \$0.00    | \$329,025.66           |
| 17          | 5. GENERAL PLANT                       | 41,000,000,000                         | 31,723,770.32    | 30,737,04         | (\$795,046.88)   | \$0.00    | \$8,620,308.56         |
| 18          | 389 Land and Land Rights               | \$0.00                                 | \$0.00           | *0.00             |  |           |                        |
| 19          | 390 Structures and Improvements        | \$474,165.26                           | \$17.00          | \$0.00            | \$0.00   | \$0.00    | \$0.00                 |
| 20          | 391 Office Furniture and Equipment     | \$464,211.79                           | \$26,341.46      | \$0.00<br>\$0.00  | \$0.00   | \$0.00    | \$474,182.26           |
| 21          | 392 Transportation Equipment           | \$513,104.70                           | \$0.00           |                   | \$0.00   | \$0.00    | \$490,553.25           |
| 22          | 393 Stores Equipment                   | \$12,045.77                            | \$0.00           | \$10,700.00       | \$0.00   | \$0.00    | \$502,404.70           |
| 23          | 394 Tools, Shop and Garage Equipment   | \$16,224.04                            | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$12,045.77            |
| 24          | 395 Laboratory Equipment               | \$20,609.03                            | \$11.190.19      | \$0.00            | \$0.00   | \$0.00    | \$16,224.04            |
| 25          | 396 Power Operated Equipment           | \$3,497.53                             | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$31,799.22            |
| 26          | 397 Communication Equipment            | \$45,198.76                            | \$55.68          | \$0.00            | \$0.00   | \$0.00    | \$3,497.53             |
| 27          | 398 Miscellaneous Equipment            | \$14,411.60                            | \$43.86          | \$0.00            | \$0.00   | \$0.00    | \$45,254.44            |
| 28          | 399 Other Tangible Property            | \$33.72                                | \$0.00           | \$0.00            | \$0.00   | \$0.00    | \$14,455.46            |
| 29          | Total General Plant                    | \$1,563,502.20                         | -                | \$0.00            | \$0.00   | \$0.00    | \$33.72                |
| 30          |  |  | \$37,648.19      | \$10,700.00       | \$0.00   | \$0.00    | \$1,590,450.39         |
| 31          | Total Electric Plant in Service        | \$17,692,121.57                        | \$1,853,968.52   | \$17,437.64       | (\$795,046.88)   | \$0.00    | \$18,733,605.57        |
| 32          |  |  |                  | Tota              | al Cost of Electric  | Plant     | \$18,733,605.57        |
| 33          |  |  | Les              | s Cost of Land, I | and Rights, Right  | s of Way  | \$64,436.83            |
| 34          |  |  |                  |                   | ich Depreciation   |           | \$18,669,168.74        |

of the existing property. In case any part of property is sold or retired, the cost of such property should be deducted from the cost of plant. The act cost of the property, less the land values, should be taken as a basis for figuring depreciation.

Year ended December 31, 1993

## COMPARATIVE BALANCE SHEET Assets and Other Debits

| Line<br>No. | Title of Account                    | Balance Beginning of Year (b) | Balance<br>End of Year<br>(c) | Increase<br>or (Decrease) |
|-------------|-------------------------------------|-------------------------------|-------------------------------|---------------------------|
| 140.        | (a)                                 | (b)                           | (c)                           | (d)                       |
| 1           | UTILITY PLANT                       |                               |                               |                           |
| 2           | 101 Utility Plant - Electric (P.17) | 6,169,625.74                  | 6,696,026.84                  | 526,401.10                |
| 3           | 101 Utility Plant - Gas (P.20)      | 0.00                          | 0.00                          | 0.00                      |
| 4           | 120 Nuclear Fuel                    | 74,984.43                     | 69,399.38                     | (5,585.05                 |
| 5           | Total Utility Plant                 | 6,244,610.17                  | 6,765,426.22                  | 520,816.05                |
| 6           | OTHER PROPERTY & INVESTMENTS        |                               |                               |                           |
| 7           | 123 Invest in Assoc. Companies      | 146,418.33                    | 146,418.33                    | 0.00                      |
| 8           | 124 Other Investments               | 0.00                          | 0.00                          |                           |
| 9           | Total Other Prop. & Investment      | 146,418.33                    | 146,418.33                    | 0.00                      |
| 10          |                                     |                               |                               | 0.00                      |
| 11          | FUND ACCOUNTS                       |                               |                               | 0.00                      |
| 12          | 125 Sinking Funds                   | 0.00                          | 0.00                          | 0.00                      |
| 13          | 126 Depreciation Fund (P. 14)       | 3,004,137.73                  | 1,866,445.86                  | (1,137,691.87             |
| 14          | 128 Other Special Funds             | 3,177,903.74                  | 5,671,310.49                  | 2,493,406.75              |
| 15          | Total Funds                         | 6,182,041.47                  | 7,537,756.35                  | 1,355,714.88              |
| 16          | CURRENT AND ACCKUED ASSETS          |                               |                               |                           |
| 17          | 131 Cash (P. 14)                    | 2,405,039.77                  | 2,749,139.97                  | 344,100.20                |
| 18          | 132 Special Deposits                | 335,620.30                    | 358,871.67                    | 23,251.37                 |
| 19          | 135 Working Funds                   | 500.00                        | 500.00                        | 0.00                      |
| 20          | 142 Customer Accounts Receivable    | 2,840,111.20                  | 2,964,220.40                  | 124,109.20                |
| 21          | 143 Other Accounts Receivable       | 112,207.61                    | 39,235.88                     | (72,971.73)               |
| 22          | 146 Receivables from Municipality   | 2,286.36                      | 2,286.36                      | 0.00                      |
| 23          | 151 Materials and Supplies (P.14)   | 563,699.03                    | 1,091,409.09                  | 527,710.06                |
| 24          | 165 Prepayments                     | 424,584.79                    | 419,012.69                    | (5,572.10)                |
| 25          | 171 Dividend & Int. Receivable      | 31,278.09                     | 45,771.61                     | 14,493.52                 |
| 26          | 173 Accrued Utility Revenues        | 0.00                          | 0.00                          | 0.00                      |
| 27          | 174 Miscellaneous Current Assets    | 0.00                          | 971.14                        | 971.14                    |
| 28          | Total Current and Accrued Assets    | 6,715,327.15                  | 7,671,418.81                  | 956,091.66                |
| 29          | DEFERRED DEBITS                     |                               |                               |                           |
| 30          | 181 Unamortized Debt Discount       | 0.00                          | 0.00                          | 0.00                      |
| 31          | 182 Extraordinary Property Losses   | 0.00                          | 0.00                          | 0.00                      |
| 32          | 185 Other Deferred Debits           | 368,668.72                    | 368,668.72                    | 0.00                      |
| 33          | Total Deferred Debits               | 368,668.72                    | 368,668.72                    | 0.00                      |
| 34          |                                     |                               |                               |                           |
| 35          | Total Assets and Other Debits       | 19,657,065.84                 | 22,489,688.43                 | 2,832,622.59              |

## COMPARATIVE BALANCE SHEET Liabilities and Other Credits

| Line<br>No. | Title of Account                                  | Balance<br>Beginning of<br>Year<br>(b) | Balance<br>End of Year<br>(c) | Increase<br>or (Decrease)<br>(d) |
|-------------|---|--|-------------------------------|----------------------------------|
|             | 372   |  |                               | <u></u>                          |
| 1           | APPROPRIATIONS                                    |  |                               |                                  |
| 2           | 201 Appropriations for Construction               | \$0.00                                 | \$0.00                        | \$0.00                           |
| 3           | SURPLUS   |  |                               |                                  |
| 4           | 205 Sinking Fund Reserves                         | \$0.00                                 | \$0.00                        | \$0.00                           |
| 5           | 206 Loans Repayments                              | \$1,925,000.00                         | \$1,925,000.00                | \$0.00                           |
| 6           | 207 Appropriations for Construction Repayments    | \$20,093.39                            | \$20,093.39                   | \$0.00                           |
| 7           | 208 Unappropriated Earned Surplus (P.12)          | \$14,903,714.42                        | \$17,307,278.89               | \$2,403,564.47                   |
| 8           | Total Surplus                                     | \$16,848,807.81                        | \$19,252,372.28               | \$2,403,564.47                   |
| 9           | LONG TERM DEBT                                    |  |                               |                                  |
| 10          | 221 Bonds (P.6)                                   | \$0.00                                 | \$0.00                        | \$0.00                           |
| 11          | 231 Notes Payable (P.7)                           | \$0.00                                 | \$0.00                        | \$0.00                           |
| 12          | Total Bonds and Notes                             | \$0.00                                 | \$0.00                        | \$0.00                           |
| 13          | CURRENT & ACCRUED LIABILITIES                     |  |                               |                                  |
| 14          | 232 Accounts Payable                              | \$601,101.11                           | \$641,992.96                  | \$40,891.85                      |
| 15          | 234 Payables to Municipality                      | \$0.00                                 | \$0.00                        | \$0.00                           |
| 16          | 235 Customer' Deposits                            | \$335,620.30                           | \$358,871.67                  | \$23,251.37                      |
| 17          | 236 Taxes Collection Payable                      | \$20,002.80                            | \$18,903.78                   | (\$1,099.02)                     |
| 18          | 237 Interest Accrued                              | \$0.00                                 | \$0.00                        | \$0.00                           |
| 19          | 242 Miscellaneous Current and Accrued Liabilities | \$85,728.31                            | \$116.03                      | (\$85,612.28)                    |
| 20          | Total Current and Accrued Liabilities             | \$1,042,452.52                         | \$1,019,884.44                | (\$22,568.08)                    |
| 21          | DEFERRED CREDITS                                  |  |                               |                                  |
| 22          | 251 Unamortized Premium on Debt                   | \$0.00                                 | \$0.00                        | \$0.00                           |
| 23          | 252 Customer Advances for Construction            | \$3,210.00                             | \$2,100.00                    | (\$1,110.00)                     |
| 24          | 253 Other Deferred Credits                        | \$748,541.78                           | \$1,201,277.98                | \$452,736.20                     |
| 25          | Total Deferred Credits                            | \$751,751.78                           | \$1,203,377.98                | \$451,626.20                     |
| 26          | RESERVES  |  |                               |                                  |
| 27          | 260 Reserves for Uncollectible Accounts           | \$0.00                                 | \$0.00                        | \$0.00                           |
| 28          | 261 Property Insurance Reserve                    | \$0.00                                 | \$0.00                        | \$0.00                           |
| 29          | 262 Injuries and Damages Reserves                 | \$605,394.41                           | \$605,394.41                  | 50.00                            |
| 30          | 263 Pensions and Benefits                         | \$0.00                                 | \$0.00                        | \$0.00                           |
| 31          | 265 Miscellaneous Operating Reserves              | \$0.00                                 | \$0.00                        | \$0.00                           |
| 32          | Total Reserves                                    | \$605,394.41                           | \$605,394.41                  | \$0.00                           |
| 33          | CONTRIBUTIONS IN AID OF CONSTRUCTION              |  |                               |                                  |
| 34          | 271 Contributions in Aid of Construction          | \$408,659.32                           | \$408,659.32                  | \$0.00                           |
| 35          | Total Liabilities and Other Credits               | \$19,657,065.84                        | \$22,489,688.43               | \$2,832,622.59                   |

State below if any earnings of the municipal lighting plant have been used for any purpose other than discharging indebtedness of the plant, the purpose for which used and the amount thereof.

Transferred \$200,000.00 to town

## STATEMENT OF INCOME FOR THE YEAR

|             |  | To              | Total   |  |  |  |
|-------------|--|-----------------|---|--|--|--|
| Line<br>No. | Account (a)  | Current Year    | Increase or<br>(Decrease) from<br>Preceding Year<br>(c) |  |  |  |
| 1           | OPERATING INCOME   | (0)             | (c)   |  |  |  |
| 2 3         | 400 Operating Revenues (P. 37 and 43) Operating Expenses         | \$27,262,741.68 | (\$1,185,423.83)  |  |  |  |
| 4           | 401 Operating Expenses (P. 42 and 47)                            | \$25,062,763.61 | (\$1,601,328.73)  |  |  |  |
| 5           | 402 Maintenance Expenses (P. 42 and 47)                          | \$524,498.50    | (\$30,331.15)   |  |  |  |
| 6           | 403 Depreciation Expenses  | \$528,830.54    | \$7,365.13  |  |  |  |
| 7 8         | 407 Amortization of Property Losses                              | \$0.00          | \$0.00  |  |  |  |
| 9           | 408 Taxes (P. 49)  | \$24,336.43     | (\$14,008.61)   |  |  |  |
| 10          | Total Operating Expenses   | \$26,140,429.08 | (\$1,638,303.36)  |  |  |  |
| 11          | Operating Income   | \$1,122,312.60  | \$452,879.53  |  |  |  |
| 12<br>13    | 414 Other Utility Operating Income (P. 50)                       | \$0.00          | \$0.00  |  |  |  |
| 14          | Total Operating Income   | \$1,122,312.60  | \$452,879.53  |  |  |  |
| 15          | OTHER INCOME   |                 |   |  |  |  |
| 16          | 415 Income from Merchandising, Jobbing and Contract Work (P. 51) | \$0.00          | \$0.00  |  |  |  |
| 17          | 419 Interest Income  | \$201,064.51    | (\$30,574.35)   |  |  |  |
| 18          | 421 Miscellaneous Nonoperating Income                            | \$1,433.34      | (\$191,635.37)  |  |  |  |
| 19          | Total Other Income   | \$202,497.85    | (\$222,209.72)  |  |  |  |
| 20          | Total Income   | \$1,324,810.45  | \$230,669.81  |  |  |  |
| 21 22       | MISCELLANEOUS INCOME DEDUCTIONS 425 Miscellaneous Amortization   | \$0.00          | \$0.00  |  |  |  |
| 23          | 426 Other Income Deductions                                      | \$140.45        | (\$35.57)   |  |  |  |
| 24          | Total Income Deductions  | \$140.45        | (\$35.57)   |  |  |  |
| 25          | Income Before Interest Charges                                   | \$1,324,670.00  | \$230,705.38  |  |  |  |
| 26          | INTEREST CHARGES   | \$1,024,070.00  | 9230,703.38   |  |  |  |
| 27          | 427 Interest on Bonds and Notes                                  | \$0.00          | \$0.00  |  |  |  |
| 28          | 428 Amortization of Debt Discount and Expenses                   | \$0.00          | \$0.00  |  |  |  |
| 29          | 429 Amortization of Premium on Debt - Credit                     | \$0.00          | \$0.00  |  |  |  |
| 30          | 431 Other Interest Expenses                                      | \$701.95        | \$258.33  |  |  |  |
| 31          | 432 Interest Charged to Construction - Credit                    | \$0.00          | \$0.00  |  |  |  |
| 32          | Total Interest Charges   | \$701.95        | \$258.33  |  |  |  |
| 33          | NET INCOME   | \$1,323,968.05  | \$230,447.05  |  |  |  |
|             | EARNED SURPLUS   |                 |   |  |  |  |
| ine         |  | Debits          | Cradita   |  |  |  |

| ine |  |            | Debits          | Credits         |
|-----|--|------------|-----------------|-----------------|
| No. | (a)  |            | (b)             | (c)             |
| 34  | 208 Unappropriated Earned Surplus (at beginning of period) |            |                 | \$14,903,714.42 |
| 35  |  | 45, 97, 48 |                 |                 |
| 36  |  |            |                 |                 |
| 37  | 433 Balance Transferred from Income                        |            |                 | \$1,323,968.05  |
| 38  | 434 Miscellaneous Credits to Surplus (P. 21)               |            |                 | \$1,279,596.42  |
| 39  | 435 Miscellaneous Debits to Surplus (P. 21)                |            |                 |                 |
| 40  | 436 Appropriations of Surplus (P. 21)                      |            | \$200,000.00    |                 |
| 11  | 437 Surplus Applied to Depreciation                        |            |                 |                 |
| 12  | 208 Unappropriated Earned Surplus (at end of period)       |            | \$17,307,278.89 |                 |
| 13  |  |            |                 |                 |
| 44  |  | TOTALS     | \$17,507,278.89 | \$17,507,278.89 |

| CASH BAI | LANCES | AT | END | OF | YEAR | (Account | 131) |
|----------|--------|----|-----|----|------|----------|------|
|----------|--------|----|-----|----|------|----------|------|

| Line | Items                               | Amount         |
|------|-------------------------------------|----------------|
| No.  | (a)                                 | (b)            |
| 1    | Operation Fund                      | \$2,749,139.97 |
| 2    | Interest Fund                       | \$0.00         |
| 3    | Bond Fund                           | \$0.00         |
| 4    | Construction Fund (128)             | \$0.00         |
| 5    | Miscellaneous Cash (128)            | \$1,408,080.92 |
| 6    | Insurance Escrow Reserve (128)      | \$726,214.32   |
| 7    | Insurance Escrow - Project #6 (128) | \$3 537,015.25 |
| 8    |                                     |                |
| 9    |                                     |                |
| 10   |                                     |                |
| 11   |                                     |                |
| 12   |                                     | \$8,420,450.46 |

## MATERIALS AND SUPPLIES (Accounts 151-159, 163)

Summary Per Balance Sheet

|      |   | Amount Er      | nd of Year     |
|------|---|----------------|----------------|
| Line | Account   | Electric       | Gas            |
| No.  | (a)   | (b)            | (c)            |
| 13   | Fuel (Account 151) (See Schedule, Page 25)                            | \$236,498.87   |                |
| 14   | Fuels Stock Expenses (Account 152)                                    |                |                |
| 15   | Residuals (Account 153)   |                |                |
| 16   | Plant Materials and Operating Supplies (Account 154)                  | \$854,910.22   | NOT APPLICABLE |
| 17   | Merchandise (Account 155)   |                |                |
| 18   | Other Materials and Supplies (Account 156)                            |                |                |
| 19   | Nuclear Fuels Assemblies and Components - In Reactor (Account 157)    |                |                |
| 20   | Nuclear Fuels Assemblies and Components - Stock Account (Account 158) |                |                |
| 21   | Nuclear Byproduct Materials (Account 159)                             |                |                |
| 22   | Stores Expense (Account 163)  |                |                |
| 23   | Total Per Balance Sheet \$  | \$1,091,409.09 |                |

## DEPRECIATION FUND ACCOUNT (Account 136)

| Line |  | Amount         |
|------|--|----------------|
| No.  | (a)  | (b)            |
| 24   | DEBITS   |                |
| 25   | Balance of account at beginning of year                          | \$3,004,137.73 |
| 26   | Income during year from balance on deposit                       | \$73,999.78    |
| 27   | Amount transferred from income                                   | \$528,830.54   |
| 28   | Reimbursement from sales of plant and damages property, etc.     | \$0.00         |
| 29   | TOTAL  | \$3,606,968.05 |
| 30   | CREDITS  |                |
| 31   | Amount expended for construction purposes(Sec. 57, C164 of G.L.) | \$1,740,522.19 |
| 32   | Amounts expended for renewals, viz:                              |                |
| 33   | 그 아이는                        |                |
| 34   |  |                |
| 35   |  |                |
| 36   |  |                |
| 37   |  |                |
| 38   |  |                |
| 39   | Balance on hand at end of year                                   | \$1,866,445.86 |
| 40   | TOTAL  | \$3,606,968.05 |

## UTILITY PLANT - ELECTRIC

- 1. Report below the items of utility plant in service according to prescribed accounts.
- 2. Do not include as adjustments, corrections of additions and retirements for the current or the pre-

ceding year. Such items should be included in column

3. Credit adjustments of plant accounts should he enclosed in parentheses to indicate the negative effect of such amounts.

4 Reclassifications of transfers within utility plant accounts should be shown in column (f).

| Line<br>No. | Account (a)                      | Balance<br>Beginning<br>of Year<br>(b)   | Additions (c) | Depreciation (d)   | Other Credits<br>(e)   | Adjustments<br>Transfers<br>(f) | Balance<br>End of Year<br>(g) |
|-------------|----------------------------------|--|---------------|--|--|---------------------------------|-------------------------------|
| 2 3         | 1. INTANGIBLE PLANT              | \$3,879.76   | ryadioatila   |  | ni prima ni na |                                 | \$3,879.76                    |
| 4           | Total Intangible Plant           | \$3,879.76   |               |  |  |                                 | \$3,879.76                    |
| 5           | 2. PRODUCTION PLANT              |  |               |  |  |                                 | \$3,877.70                    |
| 6           | A. Steam Production              |  |               |  |  |                                 |                               |
| 7           | 310 Land and Land rights         |  |               |  |  |                                 |                               |
| 8           | 311 Structures and Improvements  |  |               |  |  |                                 |                               |
| 9           | 312 Boiler Plant equipment       |  |               |  |  |                                 |                               |
| 10          | 313 Engine and Engine Driven     |  |               |  |  |                                 |                               |
| 11          | Generators                       |  |               |  |  |                                 |                               |
| 12          | 314 Turbogenerator Units         |  |               |  |  | A control                       |                               |
| 13          | 315 Miscellaneous Power Plant    | and the state of t |               | - Control of the Cont |  |                                 |                               |
| 14          | Equipment                        |  |               |  |  |                                 |                               |
| 15          | Total Steam Production Plant     |  |               |  |  |                                 |                               |
| 16          | B. Nuclear Production Plant      |  |               |  |  |                                 |                               |
| 17          | 320 Land and Land Rights         | \$1,252.93   | \$0.00        | \$0.00   | \$0.00   | \$0.00                          | \$1,252.93                    |
| 18          | 321 Structures and Improvements  | \$802,247,54   | \$116.54      | \$56,033,67  | \$0.00   | \$0.00                          | \$746,330.41                  |
| 19          | 322 Reactor Plant Equipment      | \$1,194,684.26   | \$3,542.72    | \$68,441.51  | \$0.00   | \$0.00                          |                               |
| 20          | 323 Turbogenerator Units         | \$172,829.17   | (\$676.30)    | \$11,559.10  | \$0.00   | \$0.00                          | \$1,129,785.47                |
| 21          | 324 Accessory Electric Equipment | \$273,069.44   | \$190.61      | \$21,578.00  | \$0.00   | \$0.00                          | \$160,593.77                  |
| 22          | 325 Miscellaneous Power Plant    |  |               | V2.1,070.00  | \$0.00   | 30.00                           | \$251,682.05                  |
|             | Equipment                        | \$87,832.77  | (\$1,305.70)  | \$9,003.84   | \$0.00   | \$0.00                          | \$77,523.23                   |
| 23          | Total Nuclear Production Plant   | \$2,531,916.11   | \$1,867.87    | \$166,616.12   | \$0.00   | \$0.00                          | \$2,367,167.86                |

## UTILITY PLANT - ELECTRIC (Continued)

| Line<br>No. | Account (2)                                 | Balance<br>Beginning<br>of Year<br>(b) | Additions<br>(c) | Depreciation (d) | Other Credits | Adjustments<br>Transfers | Balance<br>End of Year<br>(g) |
|-------------|---|--|------------------|------------------|---------------|--------------------------|-------------------------------|
| . 1         | C. Hydraulic Production Plant               |  |                  |                  |               |                          | (6/                           |
| 2           | 330 Land and Land Rights                    | \$0.00                                 | \$0.00           | \$0.00           | 50.00         | \$0.00                   | \$0.00                        |
| 3           | 331 Structures and Improvements             | \$0.00                                 | \$0.00           | \$0,00           | \$0.00        | \$0.00                   | \$0.00                        |
| 4           | 332 Reservoirs, Dams and Waterways          | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 5           | 333 Water Wheels, turbines and Generators   | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 6           | 334 Accessory Electric equipment            | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 7           | 335 Misceilaneous Power Plant Equipment     | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 8           | 336 Roads, Railroads and Bridges            | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 9           | Total Hydraulic Production Plant            | \$0.00                                 | \$0,00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 10          | D. Other Production Plant                   |  |                  |                  |               |                          | \$0.00                        |
| 11          | 340 Land and Land Rights                    | \$5,500.00                             | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$5,500.00                    |
| 12          | 341 Structures and Improvements             | \$7,466.59                             | \$1,503.06       | \$996.89         | \$0.00        | \$0.00                   | \$7,972.76                    |
| 13          | 342 Fuel Holders, Producers and Accessories | \$14,044.13                            | \$0.00           | \$3,772.22       | \$0.00        | \$0.00                   | \$10,271.91                   |
| 14          | 343 Prime Movers                            | \$90,696.42                            | \$0.00           | \$9,708.37       | \$0.00        | \$0.00                   | \$80,988.05                   |
| 15          | 344 Generators                              | \$4,867.07                             | \$0.00           | \$486.70         | \$0.00        | \$0.00                   | \$4,380.37                    |
| 16          | 345 Accessory Electric Equipment            | \$27,316.57                            | \$0.00           | \$3,016.12       | \$0.00        | \$0.00                   | \$24,300.45                   |
| 17          | 346 Miscellaneous Power Plant Equipment     | \$15,418.07                            | \$76,117.53      | \$19,858.08      | \$0.00        | \$0.00                   | \$53,697.22                   |
| 18          | Total Other Production Plant                | \$165,308.85                           | \$77,620.59      | \$37,838.38      | \$0.00        | \$0.00                   | \$205,091.06                  |
| 19          | Total Production Plant                      | \$2,697,224.96                         | \$79,488.46      | \$204,454.50     | \$0.00        | \$0.00                   | \$2,572,258.92                |
| 20          | 3. TRANSMISSION PLANT                       |  |                  |                  |               |                          | 7-,,,                         |
| 21          | 350 Land and Land Rights                    | \$53,804.14                            | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$53,804.14                   |
| 22          | 351 Clearing Land and Rights of Way         | \$6,812.85                             | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$6,812.85                    |
| 23          | 352 Structures and Improvements             | \$22,445.20                            | \$0.00           | \$2,529.13       | \$0.00        | \$0.00                   | \$19,916.07                   |
| 24          | 353 Station Equipment                       | \$97,504.48                            | \$11,061.35      | \$10,838.88      | \$0.00        | \$0.00                   |                               |
| 25          | 354 Towers and Fixtures                     | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$97,726.95<br>\$0.00         |
| 26          | 355 Poles and Fixtures                      | \$61,815.76                            | \$0.00           | \$6,965.43       | \$0.00        | \$0.00                   | \$54,850.33                   |
| 27          | 356 Overhead Conductors and Devices         | \$44,396.59                            | \$0.00           | \$5,002.63       | \$0.00        | \$0.00                   | \$39,393.96                   |
| 28          | 357 Underground Conduit                     | \$84.95                                | \$0.00           | \$9.57           | \$0.00        | \$0.00                   | \$75.38                       |
| 29          | 358 Underground Conduit and Devices         | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 30          | 359 Roads and Trails                        | \$0.00                                 | \$0.00           | \$0.00           | \$0.00        | \$0.00                   | \$0.00                        |
| 31          | 4 Total Transmission Plant                  | \$286,863.97                           | \$11,061.35      | \$25,345.64      | \$0.00        | \$0.00                   | \$272,579.68                  |

## Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT

# Year ended December 31, 1993

## UTILITY PLANT - ELECTRIC (Continued)

| 3 3 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 14 3 15 3 16 17 18 3 19 3 20 3 21 3 22 3 3                                  | 4. DISTRIBUTION PLANT 360 Land and Land Rights 361 Structures and Improvements 362 Station Equipment 363 Storage Batta y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems Total Distribution Plant | 8eginning<br>of Year<br>(b)<br>\$0.00<br>\$5,710.36<br>\$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00<br>\$82,294.31 | \$0.00<br>\$0.00<br>\$1,372,032.14<br>\$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00<br>\$0.00 | \$0.00'<br>\$643.45<br>\$72,531.06<br>\$0.00<br>\$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00 | \$0.00<br>\$0.00<br>\$5,035.00<br>\$0.00<br>\$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74<br>\$0.00 | Adjustments<br>Transfers<br>(f)<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00 | Balance<br>End of Year<br>(g)<br>\$5,066.9<br>\$1,451,877.0<br>\$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0<br>\$324,348.62 |
|---|---|--|--|--|---|---|--|
| No. 1 2 3 3 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 14 3 15 3 16 17 18 3 19 3 20 3 21 3 22 3                            | 4. DISTRIBUTION PLANT 360 Land and Land Rights 361 Structures and Improvements 362 Station Equipment 363 Storage Batt. y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems                          | \$0.00<br>\$5,710.36<br>\$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$0.00<br>\$0.00<br>\$1,372,032.14<br>\$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00           | \$0.00'<br>\$643.45<br>\$72,531.06<br>\$0.00<br>\$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00 | \$0.00<br>\$0.00<br>\$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74                                   | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00                          | \$0.0<br>\$5,066.9<br>\$1,451,877.0<br>\$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0   |
| 1 2 3 3 4 3 5 6 3 7 3 8 3 9 3 10 3 11 3 12 3 14 3 15 3 16 17 18 3 19 3 20 3 21 3 22 3 3                                   | 4. DISTRIBUTION PLANT 360 Land and Land Rights 361 Structures and Improvements 362 Station Equipment 363 Storage Batt. y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems                          | \$0.00<br>\$5,710.36<br>\$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$0.00<br>\$0.00<br>\$1,372,032 14<br>\$0.00<br>\$58,913 50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00           | \$0.00′<br>\$643.45<br>\$72,531.06<br>\$0.00<br>\$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00 | \$0.00<br>\$0.00<br>\$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74                                   | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>(\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00                                   | \$0.0<br>\$5,066.9<br>\$1,451,877.0<br>\$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0   |
| 2 3 3 3 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 14 3 15 16 17 18 3 19 3 20 3 21 3 22 3 3                                | 360 Land and Land Rights 361 Structures and Improvements 362 Station Equipment 363 Storage Batta y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems  | \$5,710.36<br>\$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$0.00<br>\$1,372,032.14<br>\$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00                     | \$643,45<br>\$72,531,06<br>\$0,00<br>\$29,863,01<br>\$51,113,16<br>\$26,228,96<br>\$11,598,78<br>\$29,391,54<br>\$6,957,52<br>\$12,565,38<br>\$0,00            | \$0.00<br>\$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00  | \$0.0<br>\$5,066.9<br>\$1,451,877.0<br>\$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0   |
| 3 3 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 14 3 15 3 16 17 18 3 19 3 20 3 21 3 22 3 3                                  | 361 Structures and Improvements 362 Station Equipment 363 Storage Batt. y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems   | \$5,710.36<br>\$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$0.00<br>\$1,372,032.14<br>\$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00                     | \$643,45<br>\$72,531,06<br>\$0,00<br>\$29,863,01<br>\$51,113,16<br>\$26,228,96<br>\$11,598,78<br>\$29,391,54<br>\$6,957,52<br>\$12,565,38<br>\$0,00            | \$0.00<br>\$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>\$0.00<br>\$0.00<br>\$0.00<br>\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00  | \$5,066.9<br>\$1,451,877.0<br>\$0.00<br>\$134,079.70<br>\$57,840.2:<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.09  |
| 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 14 3 15 3 16 17 18 3 19 3 20 3 3 21 3 22 3 3                                    | 362 Station Equipment 363 Storage Batt. y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems   | \$157,410.95<br>\$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$1,372,032.14<br>\$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00                               | \$72,531.06<br>\$0.00<br>\$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00                        | \$5,035.00<br>\$0.00<br>\$27,863.74<br>\$170,509.67<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>\$0.00<br>\$0.00<br>(\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00   | \$1,451,877.0<br>\$0.0<br>\$134,079.76<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.09   |
| 5 3<br>6 3<br>7 3<br>8 3<br>9 3<br>10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>20 3<br>21 3<br>22 3  | 363 Storage Batt, y Equipment 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems   | \$0.00<br>\$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$0.00<br>\$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00   | \$0.00<br>\$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00                                       | \$0.00<br>\$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>\$0.00<br>(\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00   | \$1,451,877.0<br>\$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0   |
| 6 3<br>7 3<br>8 3<br>9 3<br>10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3 | 364 Poles, Towers and Fixtures 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems   | \$132,893.01<br>\$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$58,913.50<br>\$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00   | \$29,863.01<br>\$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00   | \$27,863.74<br>\$170,509.47<br>\$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>\$0.00<br>(\$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00   | \$0.0<br>\$134,079.7<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0  |
| 7 3<br>8 3<br>9 3<br>10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3        | 365 Overhead Conductors and Devices 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems  | \$564,651.62<br>\$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$45,193.60<br>\$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00  | \$51,113.16<br>\$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00  | \$170,509 \$7<br>\$9,592 75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00  | \$134,079.76<br>\$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.0  |
| 8 3<br>9 3<br>10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3               | 366 Underground Conduit 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems  | \$144,128.65<br>\$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$127,165.73<br>\$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00   | \$26,228.96<br>\$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00   | \$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74  | \$330,382.64)<br>\$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00  | \$57,840.2<br>\$235,472.6<br>\$231,282.1<br>\$779,590.5<br>\$89,941.09   |
| 9 3<br>10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3                      | 367 Underground Conductors & Devices 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems  | \$439,282.69<br>\$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$167,192.95<br>\$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00   | \$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00  | \$9,592.75<br>\$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74  | \$0.00<br>(\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00   | \$235,472.66<br>\$231,282.11<br>\$779,590.55<br>\$89,941.09  |
| 10 3<br>11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3                             | 368 Line Transformers 369 Services 370 Meters 371 Installations on Cust's Premises 372 Leased Prop. on Cust's Premises 373 Street Lighting and Signal Systems   | \$682,364.91<br>\$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$130,646.25<br>\$51,845.50<br>\$24,331.20<br>\$0.00   | \$11,598.78<br>\$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00  | \$35,230.14<br>\$4,029.05<br>\$18,281.56<br>\$7,580.74  | (\$328,364.61)<br>\$0.00<br>(\$93,721.61)<br>\$0.00   | \$231,282.1<br>\$779,590.5<br>\$89,941.09  |
| 11 3<br>12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3                                     | 369 Services<br>370 Meters<br>371 Installations on Cust's Premises<br>372 Leased Prop. on Cust's Premises<br>373 Street Lighting and Signal Systems   | \$157,056.28<br>\$320,163.54<br>\$0.00<br>\$0.00   | \$51,845.50<br>\$24,331.20<br>\$0.00   | \$29,391.54<br>\$6,957.52<br>\$12,565.38<br>\$0.00   | \$4,029.05<br>\$18,281.56<br>\$7,580.74   | \$0.00<br>(\$93,721.61)<br>\$0.00   | \$779,590.5°<br>\$89,941.0°  |
| 12 3<br>13 3<br>14 3<br>15 3<br>16 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3   | 370 Meters<br>371 Installations on Cust's Premises<br>372 Leased Prop. on Cust's Premises<br>373 Street Lighting and Signal Systems   | \$320,163.54<br>\$0.00<br>\$0.00   | \$24,331.20<br>\$0.00  | \$6,957.52<br>\$12,565.38<br>\$0.00  | \$18,281.56<br>\$7,580.74   | (\$93,721.61)<br>\$0.00   | \$89,941.09  |
| 13 3<br>14 3<br>15 3<br>16<br>17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3  | 71 Installations on Cust's Premises<br>372 Leased Prop. on Cust's Premises<br>373 Street Lighting and Signal Systems  | \$0.00<br>\$0.00   | \$0.00   | \$12,565.38<br>\$0.00  | \$7,580.74  | \$0.00  |  |
| 14 3<br>15 3<br>16<br>17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3  | 772 Leased Prop. on Cust's Premises<br>173 Street Lighting and Signal Systems   | \$0.00   |  | \$0.00   |   |   |  |
| 15 3<br>16<br>17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3  | 73 Street Lighting and Signal Systems   |  | \$0.00   |  | 46.00 1.00 0.00   | \$0.00  | \$0.00   |
| 16<br>17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3  |   | \$82 204 31  |  | \$0.00   | \$0.00  | \$0.00  | \$0.00   |
| 17<br>18 3<br>19 3<br>20 3<br>21 3<br>22 3  | Total Distribution Plant  | UU - 27 - 21 1   | \$26,571.80  | \$4,311.36   | \$0.00  | (\$42,578.02)   | \$61,975.73  |
| 18 3<br>19 3<br>20 3<br>21 3<br>22 3  | A COURT PASSES AND STORE E SAILS  | \$2,685,956.32   | \$2,003,892.67   | \$245,204.22   | \$278,122.15  | (\$795,046.88)  | \$3,371,475.74   |
| 19 3<br>20 3<br>21 3<br>22 3  | 5. GENERAL PLANT  |  |  |  | 42.10,122.10  | (3775,040.08)   | 33,371,473.74  |
| 20 3<br>21 3<br>22 3  | 89 Land and Land Rights   | \$0.00   | \$0.00   | \$0.00   | \$0.00  | \$0.00  | £0.00  |
| 21 3<br>22 3  | 90 Structures and Improvements  | \$82,645.87  | \$37.00  | \$9,315.49   | \$20.00   | \$0.00  | \$0.00   |
| 22 3  | 91 Office Furniture and Equipment   | \$191,351.11   | \$26,391.46  | \$21,025.30  | \$50.00   | \$0.00  | \$73,347.38  |
|   | 92 Transportation Equipment   | \$176,685.25   | \$0.00   | \$19,908.97  | \$3,690.00  | \$0.00  | \$196,667.27   |
| 23 3  | 93 Stores Equipment   | \$3,429.80   | \$0.00   | \$386.47   | \$0.00  | \$0.00  | \$153,086.28   |
|   | 94 Tools, Shop and Garage Equipment   | \$7,666.53   | \$0.00   | \$493.59   | \$0.00  |   | \$3,043.33   |
| 24 3  | 95 Laboratory Equipment   | \$6,824.54   | \$11,190.19  | \$627.00   | \$0.00  | \$0.00  | \$7,172.94   |
| 25 3  | 96 Power Operated Equipment   | \$2,031.40   | \$0.00   | \$116.55   | \$0.00  | \$0.00  | \$17,387.73  |
|   | 97 Communication Equipment  | \$17,167.17  | \$55.68  | \$1,375.11   | \$0.00  |   | \$1,914.85   |
| 27 3  | 98 Miscellaneous equipment  | \$7,868.71   | \$43.86  | \$577.70   | \$0.00  | \$0.00  | \$15,847.74  |
|   | 99 Other Tangible Property  | \$30.35  | \$0.00   | \$0.00   | \$0.00  | \$0.00  | \$7,334.87   |
| 29  | Total General Plant   | \$495,700.73   | \$37,718.19  | \$53,826.18  | \$3,760.00  | \$0.00  | \$30.35  |
| 30  | Total Electric Plant in Service   | \$6,169,625.74   | \$2,132,160.67   | \$528,830.54   | \$281,882.15  | \$0.00  | \$475,832.74   |
| 31 10   | 04 Utility Plant Leased to Others   | \$0.00   | \$0.00   | \$0.00   |   | (\$795,046.88)  | \$6,696,026.84   |
| - 2   | 05 Property Held for Future Use   | \$0.00   | \$0.00   | \$0.00   | \$0.00  | \$0.00  | \$0.00   |
| 1   |   | \$0.00   | \$0.00   | \$0.00   | \$0.00  | \$0.00  | \$0.00   |
| 34  | 07 Construction Work in Progress  | \$6,169,625.74   | \$2,132,160.67   | \$528,830.54   | \$281,882.15  | \$0.00  | \$6,696,026.84   |

## PRODUCTION FUEL AND OIL STOCKS (Included in Account 151) (Except Nuclear Materials)

- Report below the information called for concerning production fuel and oil stocks.
   Show quantities in tons of 2,000 lbs., gal., or M cf., whichever unit of quantity is applicable.
   Each kind of coal or oil should be shown separately.
   Show gas and electric fueled separately by specific use.

|       |  | (Except Nuclear Ma                 | aterials)            |  |  |             |  |  |
|-------|--|------------------------------------|----------------------|--|--|-------------|--|--|
|       | Report below the information called for concerning     Show quantities in tons of 2,000 lbs., gal., or M cf.     Each kind of coal or oil should be shown separately     Show gas and electric fueled separately by specific | , whichever unit of quantity is ap | pplicable.           |  |  |             |  |  |
| T     |  |                                    | Kind of Fuel and Oil |  |  |             |  |  |
|       |  | Total                              | FIRE E               |  | GAS MCF  |             |  |  |
| inc   | Item   | Cost                               | Quantity             | Cost   | Quantity   | Cost        |  |  |
| 0.    | (a)  | (b)                                | (c)                  | (d)  | (e)  | (f)         |  |  |
| 2     | On Hand Beginning of Year  | \$271,058.27                       | 450,693              | \$271,058.27   | 0  | \$0.00      |  |  |
| 3     | Received During Year TOTAL   | \$38,723.72<br>\$309,781.99        | 450,693              | \$0.00   | 14,122   | \$38,723.72 |  |  |
| 4     | Used During Year (Note A)  | \$71,600,69                        | 56,385               | \$271,058.27<br>\$32,876.97  | 14,122<br>14,122   | \$38,723.72 |  |  |
| 5     |  | 0.1,000.02                         | 30,363               | \$32,070.37  | 14,122   | \$38,723.72 |  |  |
| 6     |  |                                    |                      |  |  |             |  |  |
| 7 8   |  |                                    |                      |  |  |             |  |  |
| 9     |  |                                    |                      | and the same of th | and the same of th |             |  |  |
| 0     |  |                                    |                      |  |  |             |  |  |
| 1     | Sold or Transferred  | \$1,682.43                         | 2,786                | \$1,682.43   | 0  | \$0.00      |  |  |
| 2     | TOTAL DISPOSED OF  | \$73,283.12                        | 59,171               | \$34,559.40  | 14,122   | \$38,723.72 |  |  |
| 3     | BALANCE END OF YEAR  | \$236,498.87                       | 391,522              | \$236,498.87   | 0  | \$0.00      |  |  |
| T     |  | Kinds of Fuel and Oil - Continued  |                      |  |  |             |  |  |
| le le | Item   |                                    | Quantity             | Cost   | Quantity   | Cost        |  |  |
| 1     | (g))   |                                    | (h)                  | (i)  | (1)  | (k)         |  |  |
| T     | On Hand Beginning of Year  |                                    |                      | 37   | - 0  | (8)         |  |  |
| 5     | Received During Year   |                                    |                      |  |  |             |  |  |
| -     | TOTAL  |                                    |                      |  |  |             |  |  |
| 7     | Used During Year (Note A)  |                                    |                      |  |  |             |  |  |
|       |  |                                    |                      |  |  |             |  |  |
|       |  |                                    | 19 19 1              |  |  |             |  |  |
| 1     |  |                                    |                      |  |  |             |  |  |
| 2     |  |                                    |                      |  |  |             |  |  |
| 3     | Cold or Tenneferred  |                                    |                      |  | 1000   |             |  |  |
| 1     | Sold or Transferred  |                                    |                      |  |  |             |  |  |
|       | TOTAL DISPOSED OF  |                                    |                      |  |  |             |  |  |
| 1     | BALANCE END OF YEAR  |                                    |                      |  | u.b  |             |  |  |

Indicate specific purpose for which ised, e.g. Boiler Oil, Make Oil, Generator Fuel, Etc.

Annual report of TOWN OF HUDSON LIGHT AND POWER DEPARTMENT Year ended December 31, 1993

|             | MISCELLAN  | EOUS NONOPERATING INCOME (AC   |                                 | ed December 31, 199  |
|-------------|--|--|---------------------------------|--|
| Line        |  | Item   | MATHEMATINE MATERIAL CONTRACTOR | Amount   |
| No.         |  | (a)  |                                 | (b)  |
| 2           |  |  |                                 |  |
| 3           |  |  |                                 |  |
| 4           |  |  |                                 |  |
| 5           |  |  |                                 |  |
| 6           |  |  | TOTAL                           |  |
| Line        | ОТНЕ   | R INCOME DEDUCTIONS (ACCOUNT   | (426)                           |  |
| No.         |  | Item   |                                 | Amount   |
| 7           |  | (a)  |                                 | (b)  |
| 8           |  |  |                                 |  |
| 9           |  |  |                                 |  |
| 10          |  |  |                                 |  |
| 11          |  |  |                                 |  |
| 12          |  |  |                                 |  |
| 14          |  |  | TOTAL T                         |  |
| COMPARISON  | RECEPT A   | TO SEC AND ENTER OF THE SECOND | TOTAL                           |  |
| Line        | MISCELLA   | NEOUS CREDITS TO SURPLUS (ACCO   | JUNT 434)                       |  |
| No.         |  | (a)  |                                 | Amount<br>(b)  |
| 15          | Partial Pilgrim 1 Settlement with Boston Edise   | on   |                                 | 21,875.00  |
| 16          | True Up of prior years transmission expenses   |  |                                 | 99,858.66  |
| 17          | Flush Back of 1992 Project payments  |  |                                 | 1,157,862.76   |
| 18<br>19    |  |  |                                 |  |
| 20          |  |  |                                 |  |
| 2.1         |  |  |                                 |  |
| 22          |  |  |                                 |  |
| 23          |  |  | TOTAL                           | \$1,279,596.42   |
|             | MISCELLA   | NEOUS DEBITS TO SURPLUS (ACCOU   | UNT 435)                        | ATTA STORES AREA STORES OF THE SAME OF THE |
| Line        |  | Item   |                                 | Amount   |
| No. 24      |  | (a)  |                                 | (L)  |
| 25          |  |  |                                 |  |
| 26          |  |  |                                 |  |
| 27          |  |  |                                 |  |
| 28          |  |  |                                 |  |
| 29          |  |  |                                 |  |
| 32          | TO A CONTRACT OF STREET AND STREE |  | TOTAL                           |  |
|             | APPROPR  | MATIONS OF SURPLUS (ACCOUNT 43   | 6)                              |  |
| Line<br>No. |  | Item   |                                 | Amount   |
| 33          | Transfer to Town Treasury  | (a)  |                                 | (b)  |
| 34          | and the state of t |  |                                 | \$200,000.00   |
| 35          |  |  |                                 |  |
| 36          |  |  |                                 |  |
| 37          |  |  |                                 |  |
| 38          |  |  |                                 |  |
|             |  |  |                                 |  |
| 40          |  |  | TOTAL                           | \$200,000.00   |

|  |                                  |  | ON LIGHT AND POWE MUNICIPAL REVE             | NUES (ACCOUNT)   | S 482, 444)  | ded December 31, 199   |
|--|----------------------------------|--|--|--|--|--|
| /HT 2000000000                                     | ANKANINA, AREADANIANI            | (K.  | W.H. sold under the provi                    | isions of Chapter 269.   | Actions of 1927)   |  |
| Line<br>No.  | Acet.<br>No.                     | Gas Sc<br>(a   | )  | Cubic Feet<br>(b)  | Revenue Received<br>(c)  | Average Revenue<br>per M.C.F.<br>(\$0.0000)<br>(d)   |
| 2 3 4  | 482 NOT APPLICA                  |  | LICABLE                                      |  |  | (4)  |
|  | ATOMAS NAME CONSISTS ASSOCIATION | Electric S   | )  | K.W.H.<br>(b)  | Revenue Received<br>(c)  | Average Revenue<br>perK.W.H<br>(cents)<br>(0.0000)<br>(d)  |
| 5  | 444                              | Municipal (Other than  | Street Lighting)                             | STOCKE ST. THE SEA SHOULD SEE HE SEE HELD WITH SEE WAS AND AN ASSESSMENT OF THE SECURIOR SEE | THE RESERVE OF THE PARTY OF THE | The state of the s |
| 6<br>7<br>8<br>9<br>10<br>11                       |                                  | All Electric<br>Power<br>Commercial<br>Yard Lighting   | TOTALS                                       | 6,542,400<br>4,977,059<br>577,040<br>24,874<br>12,121,373                                    | \$600,146.91<br>\$592,617.86<br>\$78,487.73<br>\$3,378.43<br>\$1,274,630.93  | 9.173<br>11.907<br>13.601<br>13.582<br>10.515  |
| 12<br>13<br>14<br>15                               |                                  | Street Lighting Town of Hudson   |  | 1,166,141  | \$130,737.00   |  |
| 16<br>17<br>18                                     |                                  | Town of Stow<br>Town of Berlin   | TOTALS                                       | 27,595<br>388<br>1,194,124   | \$4,216.80<br>\$75.13<br>\$135,028.93  | 11.211<br>15.2810<br>19.363  |
| 19   | - And the second second          |  | TOTALS                                       | 13,315,497   | \$1,409,659.86   | 11.3078  |
| Name and Address of the Owner, where               | OCCUPATION CONTRACTOR            | THE PERSON NAMED IN COLUMN TWO PARTY.  | PURCHASED PO                                 | OWER (ACCOUNT  | 555)   | TO TO THE PERSON OF THE PERSON |
| ine<br>No.   | fre                              | Names of Utilities<br>om Which Electric<br>nergy is Purchased  | Where and at What<br>Voltage Received        | K.W.H.   | Amount   | Cost per<br>K.W.H.<br>(cents)<br>(0.0000)  |
| 20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28 | See Pag                          | (a)<br>ges 54, 55, 56 for Deta   | (b)  | (C)  | (d)  | (e)  |
| 29   | Wilder Color and Park Street     | AND RESIDENCE OF THE PROPERTY OF THE PARTY O | TOTALS                                       | 271,242,185  | \$22,189,110.10  | 8.1806   |
| -  | ATTERNOTORING THE REAL           | The same of the sa | SALES FOR RES                                | SALE (ACCOUNT 4  | 47)  | Annual Control of the |
| ine  | te                               | ames of Utilities<br>o Which Electric<br>ergy is Purchased<br>(a)  | Where and at What<br>Voltage Received<br>(b) | K.W.H.   | Amount (d)   | Revenues per<br>K.W.H.<br>(cents)<br>(0.0000)<br>(e)   |
| 30<br>32<br>33<br>34<br>35<br>36<br>37<br>38<br>39 | ,                                | NONE   |  |  |  |  |
| 40   |                                  |  |  |  |  |  |

## ELECTRIC OPERATING REVENUES (Account 400)

1. Report below the amount of operating revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year.

2. If increases and decreases are not derived from previously reported figures, explain any inconsistencies.

3. Number of customers should be reported on the hasis of number of meters, plus number of flat rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification

4. Unmetered sales should be included below. The details of such sales should be given in a footnote.

5. Classification of Commercial and Industrial Sales, Account 442, according to Small (or Commercial) and Large (or Industrial) may be according to the basis of classification regularly used by the respondent if such basis of classification is not greater than 1000 Kw of demand. See account 442 of the Uniform System of Accounts, Explain basis of classification.

Average Number of

|             |  | Operating                 | g Revenues  | Kilowatt-hours Sold    |   | Customers per month       |   |  |
|-------------|--|---------------------------|---|------------------------|---|---------------------------|---|--|
| Line<br>No. | Account (a)  | Amount for<br>Year<br>(b) | Increase of<br>(Decrease) from<br>Preceding Year<br>(c) | Amount for<br>Year     | Increase or<br>(Decrease) from<br>Preceding Year<br>(e) | Number for<br>Year<br>(f) | Increase or<br>(Decrease) from<br>Preceding Year<br>(g) |  |
| 1           | SALES OF ELECTRICITY   |                           |   |                        |   | (1)                       | (8)   |  |
| 2           | 440 Residential Sales  | \$7,391,178.23            | (\$431,631.77)  | 67,393,087             | 2,403,747   | 8,666                     | 179   |  |
| 3           | 442 Commercial and Industrial Sales:                                     |                           |   |                        |   |                           |   |  |
| 4           | Small (or Commercial) see instr. 5                                       | \$1,704,001.18            | (\$92,567.77)   |                        | 699,782   | 1,102                     | (3)   |  |
| 5           | Large (or Industrial) see instr. 5                                       | \$17,097,789.02           | (\$778,291.18)  |                        | 6,177,701   | 189                       | - 0   |  |
| 6           | 444 < Municipal Sales; (P. 22)   | \$1,409,659.86            | (\$146,009.89)  | 13,315,497             | (71,805)  | 88                        | (3)   |  |
| 7           | 445 Other Sales to Public Authorities                                    | \$0.00                    | \$0.00  | 0                      | 0   | 0                         | 0   |  |
| 8           | 446 Sales to Railroads and Railways                                      | \$0.00                    | \$0.00  | 0                      | 0   | 0                         | 0   |  |
| 9           | 449 Fuel Charge Adjustment   | (\$452,199.16)            | \$281,139.67  | 0                      | 0   | 0                         | 0   |  |
| 10          | 449 Miscellaneous Electric Sales   | \$72,251.79               | (\$21,165.09)   | 529,775                | (15,530)  | 162                       | . 7   |  |
| 11          | Total Sales to Ultimate Consumers  | \$27,222,680,92           | (\$1,188,526.03)  | 256,973,422            | 9,193,895   | 10,207                    | 180   |  |
| 12          | 447 Sales for Resale   | \$0.00                    | \$0.00  | 0                      | 0   | 0                         | 0   |  |
| 13          | Total Sales of Electricity*  | \$27,222,680,92           | (\$1,188,526.03)  | 256,973,422            | 9,193,895   | 10,207                    | 180   |  |
| 14<br>15    | OTHER OPERATING REVENUES 450 Forfeited Discounts                         |                           |   |                        | 7,173,073   | 10,207                    | 180   |  |
| 16          | 451 Miscellaneous Service Revenues<br>453 Sales of Water and Water Power | \$0.00<br>\$0.00          |   | *Includes revenues fro | om application of fuel                                  | clauses \$                | \$3,329,230.10  |  |
| 18          | 454 Rent fro Electric Property   | \$27,484.00               |   |                        |   |                           |   |  |
| 19          | 455 Interdepartmental Rents  | \$0.00                    |   |                        |   |                           |   |  |
| 20          | 456 Other Electric Revenues  | \$12,576.76               |   | Total KWH to which a   | applied   |                           | 255,807,281   |  |
| 21          |  |                           |   |                        |   |                           |   |  |
| 22 24       |  |                           |   |                        |   |                           | 255,807,281   |  |
| 25          | Total Other Operating Revenues   | \$40,060.76               |   |                        |   |                           |   |  |
| 26          | Total Electric Operating Revenues  | \$27,262,741.68           |   |                        |   |                           |   |  |

## SALES OF ELECTRICITY TO ULTIMATE CONSUMERS

Report by account, the K.W.H. sold, the amount derived and the total number of customers under each filed schedule or contract. Contract sales and unbilled sales may be reported separately in total.

|            |              |                              |             |                 | Average<br>Revenue | Number of (Per Bills F                |          |          |
|------------|--------------|------------------------------|-------------|-----------------|--------------------|---------------------------------------|----------|----------|
| ine<br>No. | Acct.<br>No. | Schedule (a)                 |             | K.W.H.          | Revenue<br>(c)     | per KWH<br>(cents)<br>(0.0000)<br>(d) | July 31, | Dec. 31, |
| 1          | 440          | "A" Domestic Rate            | 40,185,279  | \$4,645,473.68  | 11.5601            | 6,572                                 | 6,62     |          |
| 2          | 442          | "C" Commercial Rate          | 11,697,920  | \$1,697,237.07  | 14.5089            | 1,077                                 | 1,09     |          |
| 3          | 442          | "D" Power Rate               | 163,787,225 | \$17,097,789.02 | 10.4390            | 187                                   | 18       |          |
| 4          | 440          | "E" Water Heater Residential | 11,026,512  | \$1,160,408.49  | 10.5238            | 1,139                                 | 1,14     |          |
| 5          | 440          | "F" Rate All Electric        | 16,381,296  | \$1,585,296.06  | 9.6775             | 895                                   | 89       |          |
| 6          | 442          | "G" Rate Commercial Heat     | 49,918      | \$6,764.11      | 13.5504            | 3                                     |          |          |
| 7          | 444          | Street Lighting              | 1,194,124   | \$135,028.93    | 11.3078            | 3                                     |          |          |
| 8          | 444          | Municipal Sales              | 12,121,373  | \$1,274,630.93  | 10.5156            | 90                                    | 8        |          |
| 9          | 449          | Yard Lighting                | 529,775     | \$72,251.79     | 13.6382            | 159                                   | 16       |          |
| 0          | 449          | Power Adjustment Charge      | 0           | (\$452,199.16)  |                    |                                       |          |          |
| 2          |              |                              |             |                 |                    | 1                                     |          |          |
| 3          |              |                              |             |                 |                    |                                       |          |          |
| 4          |              |                              |             |                 |                    |                                       |          |          |
| 5          |              |                              |             |                 |                    |                                       |          |          |
| 6          |              |                              |             |                 |                    |                                       |          |          |
| 7          | X            |                              |             |                 |                    |                                       |          |          |
| 8          |              |                              |             |                 |                    |                                       |          |          |
| 9          |              |                              |             |                 |                    | 4                                     |          |          |
| )          |              |                              |             |                 |                    |                                       |          |          |
| 2          |              |                              |             |                 |                    |                                       |          |          |
| 3          |              |                              |             |                 |                    |                                       |          |          |
| 4          |              |                              |             |                 |                    |                                       |          |          |
| 5          |              |                              |             |                 |                    |                                       |          |          |
| 5          |              |                              |             |                 |                    |                                       |          |          |
| 7          |              |                              |             |                 |                    |                                       |          |          |
| B          |              |                              |             |                 |                    |                                       |          |          |
| 9          |              |                              |             |                 |                    |                                       |          |          |
| 0          |              |                              |             |                 |                    |                                       |          |          |
| 2          |              |                              |             |                 |                    | 1 - 17                                |          |          |
| 3          |              |                              |             |                 |                    |                                       |          |          |
| 4          |              |                              |             |                 |                    |                                       |          |          |
| 5          |              |                              |             |                 |                    |                                       |          |          |
|            |              |                              |             |                 |                    |                                       |          |          |
| 7          |              |                              |             |                 |                    |                                       |          |          |
| 8          |              |                              |             |                 |                    |                                       |          |          |
| )          |              |                              |             |                 |                    |                                       |          |          |
|            |              |                              |             |                 |                    |                                       |          |          |
|            |              |                              |             |                 |                    |                                       |          |          |
| 2          |              |                              |             |                 |                    | 100                                   |          |          |
| 3          |              |                              |             |                 |                    |                                       |          |          |
| 5          |              |                              |             |                 |                    |                                       |          |          |
|            |              |                              |             |                 |                    |                                       |          |          |
| 7          |              |                              |             |                 |                    |                                       |          |          |
| - 1        |              |                              |             |                 |                    |                                       |          |          |
|            |              |                              |             |                 |                    |                                       |          |          |
|            | TOT          | AL SALES TO ULTIMATE         |             |                 |                    |                                       |          |          |
| all.       | CON          | SUMERS (Page 37 line 11)     | 256,973,422 | \$27,222,680.92 | 10.5936            | 10.125                                | 10,207   |          |

## ELECTRIC OPERATING AND MAINTENANCE EXPENSES

1. Enter in the pace provided the operation and maintenance expenses for the year.

2. If the increases and decreases are not derived from previously reported figures explain in footnote

| Line<br>No. | Account (a)   | Amount for Year | Increase or<br>(Decrease) from<br>Preceding Year |
|-------------|---|-----------------|--|
| 1           | POWER PRODUCTION EXPENSES                             | 10/             | (c)  |
| 2           | STEAM POWER GENERATION                                |                 |  |
| 3           | Operation:  |                 |  |
| 4           | 500 Operation supervision and engineering             |                 |  |
| 5           | 501 Fuel  |                 |  |
| 6           | 502 Steam expenses                                    |                 |  |
| 7           | 503 Steam from other sources                          |                 |  |
| 8           | 504 Steam transferred - Cr.                           |                 |  |
| 9           | 505 Electric expenses                                 |                 |  |
| 10          | 506 Miscellaneous steam power expenses                |                 |  |
| 11          | 507 Rents   |                 |  |
| 12          | Total Operation                                       | \$0.00          | 80.00  |
| 13          | Maintenance   | 30.00           | \$0.00   |
| 14          | 510 Maintenance supervision and engineering           |                 |  |
| 15          | 511 Maintenance of structures                         |                 |  |
| 16          | 512 Maintenance of boiler plant                       |                 |  |
| 17          | 513 Maintenance of electric plant                     |                 |  |
| 18          | 514 Maintenance of miscellaneous steam plant          |                 |  |
| 19          | Total Maintenance                                     | \$0.00          | \$0.00   |
| 20          | Total power production expenses - steam power         | \$0.00          | \$0.00   |
| 21          | NUCLEAR POWER GENERATION                              | 95.55           | DU.O.  |
| 22          | Operation:  |                 |  |
| 23          | 517 Operation supervision and engineering             | \$15,903.58     | \$823.03   |
| 24          | 518 Fuel  | \$41,987.43     | (\$1,938.02                                      |
| 25          | 519 Coolants and water                                | \$471.97        | \$59.57  |
| 26          | 520 Steam expenses                                    | \$9,962.62      | (\$1,677.17                                      |
| 27          | 521 Steam from other courses                          | \$0.00          | \$0.00   |
| 28          | 522 Steam transferred - Cr.                           | \$0.00          | \$0.00   |
| 29          | 523 Electric expenses                                 | \$332.74        | \$34.04  |
| 30          | 524 Miscellaneous nuclear power expenses              | \$22,786.67     | (\$8,177.40                                      |
| 31          | 525 Rents   | \$0.00          | \$0.00   |
| 32          | Total operation                                       | \$91,445.01     | (\$10,875.95                                     |
| 33          | Maintenance   |                 | 101111111111111111111111111111111111111          |
| 34          | 528 Maintenance supervision and engineering           | \$4,938.02      | (\$603.74  |
|             | 529 Maintenance of structures                         | \$3,293.26      | (\$588.41  |
| 36          | 530 Maintenance of reactor plant equipment            | \$2,327.92      | (\$5,239.60                                      |
|             | 531 Maintenance of electric plant                     | \$3,015.04      | (\$2,608.92                                      |
| 39          | 532 Maintenance of miscellaneous nuclear plant        | \$5,924.12      | (\$1,131.38                                      |
| 10          | Total maintenance                                     | \$19,498.36     | (\$10,172.05                                     |
|             | Total power production expenses-nuclear power         | \$110,943.37    | (\$21,048.00                                     |
| 41          | HYDRAULIC POWER GENERATION                            |                 |  |
| 42          | Operation   |                 |  |
| 43          | 535 Operation supervision and engineering             |                 |  |
|             | 536 Water for power                                   |                 |  |
|             | 537 Hydraulic expenses                                |                 |  |
|             | 538 Electric expenses                                 |                 |  |
|             | 539 Miscellaneous hydraulic power generation expenses |                 |  |
|             | 540 Rents   |                 |  |
| 9           | Total operation                                       |                 |  |

## ELECTRIC OPERATING AND MAINTENANCE EXPENSES - Continued

| Line | Account   | Amount for Year | Increase or<br>(Decrease) from<br>Preceding Year |
|------|---|-----------------|--|
| No.  | (a)   | (b)             | (c)  |
| 1    | HYDRAULIC POWER GENERATION - Continued                        |                 |  |
| 2    | Maintenance   |                 |  |
| 3    | 541 Maintenance supervision and engineering                   |                 |  |
| 4    | 542 Maintenance of structure                                  |                 |  |
| 5    | 543 Maintenance of reservoirs, dams and waterways             |                 |  |
| 6    | 544 Maintenance of electric plant                             |                 |  |
|      | 545 Maintenance of miscellaneous hydraulic plant              |                 |  |
| 8    | Total maintenance   |                 |  |
| 9    | Total power production expenses - hydraulic power             |                 |  |
| 10   | OTHER POWER GENERATION  |                 |  |
| 11   | Operation   |                 |  |
| 12   | 546 Operation supervision and engineering                     | \$24,956.25     | \$1,961.25                                       |
| 13   | 547 Fuel  | \$71,600.69     | \$19,984.28                                      |
| 14   | 548 Generation expenses                                       | \$200,333.68    | \$14,358.81                                      |
| 15   | 549 Miscellaneous other power generation expenses             | \$59,019.91     | (\$1,953.24)                                     |
| 16   | 550 Rent  | \$0.00          | \$0.00   |
| 17   | Total operation   | \$355,910.53    | \$34,351.10                                      |
| 18   | Maintenance   |                 |  |
| 19   | 551 Maintenance supervision and engineering                   | \$24,490.38     | \$1,688.35                                       |
| 20   | 552 Maintenance of structures                                 | \$118,662.76    | \$13,614.75                                      |
| 21   | 553 Maintenance of generating and electric plant              | \$49,104.97     | (\$13,999.96)                                    |
| 22   | 554 Maintenance of miscellaneous other power generation plant | \$4,155.48      | \$2,928.83                                       |
| 23   | Total maintenance   | \$196,413.59    | \$4,231.97                                       |
| 24   | Total power production expenses                               | \$552,324.12    | \$38,583.07                                      |
| 25   | OTHER POWER SUPPLY EXPENSES                                   |                 |  |
| 26   | 555 Purchased power   | \$22.189,110.10 | (\$1,580,809.01)                                 |
| 27   | 556 System control and load dispatching                       | \$25,540.84     | \$1,075.55                                       |
| 28   | 557 Other expenses  | \$28,625.67     | (\$5,046.08)                                     |
| 29   | Total other power supply expenses                             | \$22,243,276.61 | (\$1,584,779.54)                                 |
| 30   | Total power production expenses                               | \$22,906,544.10 | (\$1,567,244.47)                                 |
| 31   | TRANSMISSION EXPENSES   |                 | (01,507,244,47)                                  |
| 32   | Operation   |                 |  |
| 13   | 560 Operation supervision and engineering                     | \$0.00          | \$0.00   |
| 14   | 561 Load dispatching  | \$0.00          |  |
| 15   | 562 Station Expenses  | \$3,908.45      | \$0.00<br>\$2,312.62                             |
| 6    | 563 Overhead line expenses                                    | \$37.32         | \$37.32  |
| 7    | 564 Underground line expenses                                 | \$0.00          | \$0.00   |
| 8    | 565 Transmission of electricity by others                     | \$915,681.92    | (\$61,459.14)                                    |
| 9    | 566 Miscellaneous transmission expenses                       | \$0.00          | \$0.00   |
| 10   | 567 Rents   | \$50.00         | \$0.00   |
| 1    | Total operation   | 5919,677.69     | (\$59,109.20)                                    |
| 2    | Maintenance   | 07.473017.007   | (027,1177.20)                                    |
| 3    | 568 Maintenance supervision and engineering                   | \$0.00          | \$0.00   |
| 4    | 569 Maintenance of structures                                 | \$328.72        | \$254.88   |
| 5    | 570 Maintenance of station equipment                          | \$3,166.28      | \$413.75   |
| 6    | 571 Maintenance of overhead lines                             | \$114.86        | \$78.46  |
| 7    | 572 Maintenance of underground lines                          | \$0.00          | \$0.00   |
| 8    | 573 Maintenance of miscellaneous transmission plant           | \$0.00          | \$0.00   |
| 9    | Total maintenance   | \$3,609.86      | \$747.09   |
|      | Total transmission expenses                                   | \$923,287.55    | (\$58,362.11)                                    |

## ELECTRIC OPERATING AND MAINTENANCE EXPENSES

| Line | Account   | Amount for Year | Increase or<br>(Decrease) from<br>Preceding Year |
|------|---|-----------------|--|
| No.  | (a)   | (b)             | (c)  |
| 1    | DISTRIBUTION EXPENSES                                 |                 |  |
| 2    | Operation:  |                 |  |
| 3    | 580 Operation supervision and engineering             | \$22,678.60     | \$1,067.30                                       |
| 4    | 581 Load dispatching                                  | \$0.00          | \$0.00   |
| 5    | 582 Station expenses                                  | \$287.56        | \$212.58   |
| 6    | 583 Overhead line expenses                            | \$7,081.11      | \$1,319.80                                       |
| 7    | 584 Underground line expenses                         | \$1,919.48      | \$1,251.80                                       |
| 8    | 585 Street lighting and signal system expenses        | \$8,410.21      | (\$237.45)                                       |
| 9    | 586 Meter expenses                                    | \$45,038.35     | \$5,489.97                                       |
| 10   | 587 Customer installations expenses                   | \$1,269.14      | \$377.02   |
| 11   | 588 Miscellaneous distribution expenses               | \$5,774.69      | \$2,034.66                                       |
| 12   | 589 Rents   | \$0.00          | \$0.00   |
| 13   | Total operation                                       | \$92,459.14     | \$11,515.68                                      |
| 14   | Maintenance:  |                 |  |
| 15   | 590 Maintenance supervision and engineering           | \$22,729.33     | \$1,182.56                                       |
| 16   | 591 Maintenance of structures                         | \$0.00          | \$0.00   |
| 17   | 592 Maintenance of station equipment                  | \$181.84        | (\$221.40)                                       |
| 18   | 593 Maintenance of overhead lines                     | \$189,281.54    | (\$9,976.09)                                     |
| 19   | 594 Maintenance of underground lines                  | \$21,243.88     | (\$21,217.11)                                    |
| 20   | 595 Maintenance of line transformers                  | \$8,593.71      | (\$2,432.28)                                     |
| 21   | 596 Maintenance of street lighting and signal systems | \$7,145.07      | \$1,808.61                                       |
| 22   | 597 Maintenance of meters                             | \$7,014.33      | \$430.82   |
| 23   | 598 Maintenance of miscellaneous distribution plant   | \$0.00          | \$0.00   |
| 24   | Total maintenance                                     | \$256,189.70    | (\$30,424.89)                                    |
| 25   | Total distribution expenses                           | \$348,648.84    | (\$18,909.21)                                    |
| 26   | CUSTOMERS ACCOUNTS EXPENSES                           |                 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,          |
| 27   | Operation:  |                 |  |
| 28   | 901 Supervision                                       | \$10,632.71     | \$2,744.05                                       |
| 29   | 902 Meter reading expenses                            | \$47,055.81     | \$1,810.10                                       |
| 30   | 903 Customer records and collection expenses          | \$169,149.61    | \$5,925.15                                       |
| 31   | 904 Uncollectible accounts                            | \$43,957.02     | \$20,669.97                                      |
| 32   | 905 Miscellaneous customer accounts expenses          | \$0.00          | \$0.00   |
| 33   | Total customer accounts expenses                      | \$270,795.15    | \$31,149.27                                      |
| 34   | SALES EXPENSES  |                 |  |
| 35   | Operation:  |                 |  |
| 36   | 911 Supervision                                       | \$0.00          | \$0.00   |
| 37   | 912 Demonstrating and selling expenses                | \$0.00          | \$0.00   |
| 38   | 913 Advertising expenses                              | \$25.00         | \$0.00   |
| 39   | 916 Miscellaneous sales expenses                      | \$11,782.88     | (\$417.51)                                       |
| 40   | Total sales expenses                                  | \$11,807.88     | (\$417.51)                                       |
| 41   | ADMINISTRATIVE AND GENERAL EXPENSES                   |                 |  |
| 42   | Operation:  |                 |  |
| 13   | 920 Administrative and general salaries               | \$319,579.16    | \$24,259.28                                      |
|      | 921 Office supplies and expenses                      | \$9,768.45      | (\$5,257.20)                                     |
|      | 922 Administrative expenses transferred - Cr.         | (\$28.56)       | (\$53.07)  |
|      | 923 Outside services employees                        | \$190,962.07    | \$37,962.68                                      |
|      | 924 Property insurance                                | \$26,748.32     | (\$1,511.42)                                     |
|      | 925 Injuries and damages                              | \$47,214.48     | (\$92,322.42)                                    |
|      | 926 Employee pensions and benefits                    | \$393,320.43    | \$21,707.75                                      |
| 50   | 928 Regulatory commission expenses                    | \$3,514.72      | (\$156.85)                                       |
| 51   | 933 Transportation expenses                           | \$39,840.68     | (\$11,712.34)                                    |
| 52   | 930 Miscellaneous general expenses                    | \$46,471.85     | \$3,921.01                                       |
| 53   | 931 Rents   | \$0.00          | \$0.00   |
| 54   | Total operation                                       | \$1,077,391.60  | (\$23,162.58)                                    |

## ELECTRIC OPERATION AND MAINTENANCE EXPENSES - Continued

| Line<br>No. | Account (a)                                       | Amount for Year | Increase or<br>(Decrease) from<br>Preceding Year |
|-------------|---|-----------------|--|
| 1           | ADMINISTRATIVE AND GENERAL EXPENSES - Cont.       |                 |  |
| 2           | Maintenance                                       |                 |  |
| 3           | 932 Maintenance of general plant                  | \$48,786.99     | \$5,286.73                                       |
| 4           | Total administrative and general expenses         | \$1,126,178.59  | (\$17,875.85)                                    |
| 5           | Total Electric Operation and Maintenance Expenses | \$25,587,262.11 | (\$1,631,659.88)                                 |

## SUMMARY OF ELECTRIC OPERATION AND MAINTENANCE EXPENSES

| No. | Functional Classification           | Operation       | Maintenance  | Total            |
|-----|-------------------------------------|-----------------|--------------|------------------|
|     | (a)                                 | (b)             | (c)          | (d)              |
| 6   | Power Production Expenses           |                 |              |                  |
| 7   | Electric Generation:                |                 |              |                  |
| 8   | Steam power                         |                 |              |                  |
| 9   | Nuclear power                       | \$91,445.01     | \$19,498.36  | \$110,943.37     |
| 10  | Hydraulic power                     |                 |              | W. 4. U. 5. U. 1 |
| 11  | Other power                         | \$355,910.53    | \$196,413.59 | \$552,324.12     |
| 12  | Other power supply expenses         | \$22,243,276.61 | \$0.00       | \$22,243,276.61  |
| 13  | Total power production expenses     | \$22,690,632.15 | \$215,911.95 | \$22,906,544.10  |
| 14  | Transmission Expenses               | \$919,677.69    | \$3,609.86   | \$923,287.55     |
| 15  | Distribution Expenses               | \$92,459.14     | \$256,189.70 | \$348,648.84     |
| 16  | Customer Accounts Expenses          | \$270,795.15    | \$0.00       | \$270,795.15     |
| 17  | Sales Expenses                      | \$11,807.88     | \$0.00       | \$11,807.88      |
| 18  | Administrative and General Expenses | \$1,077,391.60  | \$48,786.99  | \$1,126,178.59   |
| 19  | Total Electric Operation and        |                 |              | 2-11-4011-10122  |
| 20  | Maintenance Expenses                | \$25,062,763.61 | \$524,498.50 | \$25,587,262.11  |

| 21 | Ratio operating expenses to operating revenues (carry out decimal two places, e.g.: 0.00%)   | 95.88%         |
|----|--|----------------|
|    | Complete by dividing Revenues (acct. 400) into the sum of Operation and Maintenance Expenses (Page 42,   |                |
|    | line 20(d), Depreciation (Acct. 403) and Amortization (Acct. 407)  |                |
| 22 | Total salaries and wages of electric department for year, including amounts charged to oper-<br>ating expenses, construction and other accounts.                                   | \$1,407,972.58 |
| 23 | Total number of employees of electric department at end of year including administrative, operating, maintenance, construction and other employees (including part time employees) | 34             |

## TAXES CHARGED DURING YEAR

i. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.

2. Do not include gasoline and othersales taxes which have been charged to accounts to which the material on which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and designated whether estimated oractual amounts.

3. The aggregate of each kind of tax should be listed under the appropriate heading of "Federal," "State," and Local" in such manner that the total tax for each State and for all subdivisions can readily be ascertained.

4. The accounts to which the taxes charged were idstributed should be shown in columns (c) to (h). Show both the utility department and number of account charged. For taxes charged to utility plant show the

number of the appropriate balance sheet plant accounts or subaccount.

5. For any tax which it was necessary to apportion to more than one utility department or account, state in a footnote the basis of apportioning such tax.

6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

|  |                                 | Total Taxes Distribution of Taxes Charged (omit cents) |                                     |                                |     |     |     |      |            | Contact Section (Sec. 4) |
|--|---------------------------------|--|-------------------------------------|--------------------------------|-----|-----|-----|------|------------|--------------------------|
|  |                                 | Charged  | The spiritual and account that get  |                                |     |     |     |      | ged)       |                          |
| Line<br>No.  | Kind of Tax (a)                 | During Year<br>(omit cents)<br>(b)                     | Electric<br>(Acct. 408, 409)<br>(c) | Gas<br>(Acct. 408, 409)<br>(d) | (e) | (f) | (a) | (3.) | (I)        | 0.5                      |
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15    | Real Estate Taxes Payroll Taxes | \$21,230.29 \$3,106.14                                 | \$21,230.29<br>\$3,106.14           | (0)                            | (6) | (1) | (g) | (h)  | <b>(j)</b> | (k)                      |
| 15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28 | TOTALS                          | \$24,336.43  | \$24,336.43                         |                                |     |     |     |      |            |                          |

## OTHER UTILITY OPERATION INCOME (Account 414)

Report below the particulars called for in each column.

| Line<br>No. | Property (a) |        | Amount of<br>Investment<br>(b) | Amount of<br>Revenue<br>(c) | Amount<br>of Operating<br>Expenses<br>(d) | Gain or<br>(Loss) from<br>Operation<br>(e) |
|-------------|--------------|--------|--------------------------------|-----------------------------|---|--|
| 1 2         |              |        |                                |                             |   |  |
| 3           |              | - 1    |                                |                             |   |  |
| 4           |              |        |                                |                             |   |  |
| 5           |              |        |                                |                             |   |  |
| 6           |              |        |                                |                             |   |  |
| 7 8         |              |        |                                |                             |   |  |
| 9           |              |        |                                |                             |   |  |
| 10          |              |        |                                |                             |   |  |
| 11          |              |        |                                |                             | - 1                                       |  |
| 12          |              | 1      |                                |                             |   |  |
| 13          |              |        |                                |                             |   |  |
| 14          |              |        |                                |                             |   |  |
| 15<br>16    |              |        |                                |                             |   |  |
| 17          |              |        |                                |                             |   |  |
| 18          |              |        |                                |                             |   |  |
| 19          |              |        |                                |                             |   |  |
| 20          | NONE         |        |                                |                             |   |  |
| 21          |              |        |                                |                             |   |  |
| 22          |              |        |                                |                             |   |  |
| 23<br>24    |              |        |                                |                             |   |  |
| 25          |              |        |                                |                             |   |  |
| 26          |              | - 1    |                                |                             |   |  |
| 27          |              | 4      |                                |                             |   |  |
| 28          |              |        |                                |                             |   |  |
| 29          |              |        |                                |                             |   |  |
| 30          |              |        |                                |                             |   |  |
| 32          |              |        |                                |                             |   |  |
| 33          |              |        |                                |                             |   |  |
| 34          |              |        |                                |                             |   |  |
| 35          |              |        |                                |                             |   |  |
| 36          |              |        |                                |                             |   |  |
| 37          |              |        |                                |                             |   |  |
| 38          |              |        |                                |                             |   |  |
| 40          |              |        |                                |                             |   |  |
| 41          |              |        |                                |                             | 20  |  |
| 42          |              | 11.00  |                                |                             |   |  |
| 43          |              |        |                                |                             |   |  |
| 44          |              |        |                                |                             |   |  |
| 45          |              |        |                                |                             |   |  |
| 46<br>47    |              |        |                                |                             |   |  |
| 48          |              |        |                                | 0.000                       |   |  |
| 19          |              |        |                                |                             |   |  |
| 50          |              |        | to the second                  | . 100 100 13                |   |  |
| 51          |              | TOTALS |                                |                             |   |  |

## INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Account 415)

Report by utility departments the revenues, costs, expenses and net income from merchandising, jobbing and contract work during year.

| Line<br>No. | Item (a)                                | Electric<br>Department<br>(b) | Gas<br>Department<br>(c) | Other<br>Utility<br>Department | Total |
|-------------|---|-------------------------------|--------------------------|--------------------------------|-------|
| 1           | Revenues:                               | (6)                           | (c)                      | (d)                            | (e)   |
| 2           | Merchandise sales, less discounts,      |                               |                          |                                |       |
| 2           | allowances and returns                  |                               |                          |                                |       |
| 4           | Contract work                           |                               |                          |                                |       |
| 5           | Commissions                             |                               |                          |                                |       |
| 7           | Other (list according to major classes) |                               |                          |                                |       |
| 8           |   |                               |                          |                                |       |
| 9           |   |                               |                          |                                |       |
| 10          | Total Revenues                          | NONE                          |                          |                                |       |
| 11          |   | 1101112                       |                          |                                |       |
| 12          |   |                               |                          |                                |       |
| 13          | Cost and Expenses:                      |                               |                          |                                |       |
| 14          | Cost of sales (list according to major  |                               |                          |                                |       |
| 15          | classes of cost)                        |                               |                          |                                |       |
| 16<br>17    |   |                               |                          |                                |       |
| 18          |   |                               |                          |                                |       |
| 19          |   |                               |                          |                                |       |
| 20          |   |                               |                          |                                |       |
| 21          |   |                               |                          |                                |       |
| 22          |   |                               |                          |                                |       |
| 23          |   |                               |                          |                                |       |
| 24          |   |                               |                          |                                |       |
| 25<br>26    | Sales expenses                          |                               |                          |                                |       |
| 27          | Customer accounts expenses              |                               |                          |                                |       |
| 28          | Administrative and general expenses     |                               |                          |                                |       |
| 29          | 2                                       |                               |                          |                                |       |
| 30          |   |                               |                          |                                |       |
| 31          |   |                               |                          |                                |       |
| 32          |   |                               |                          |                                |       |
| 33          |   |                               |                          |                                |       |
| 35          |   |                               |                          |                                |       |
| 36          |   |                               |                          |                                |       |
| 37          |   |                               |                          |                                |       |
| 38          |   |                               |                          |                                |       |
| 39          |   |                               |                          |                                |       |
| 0           |   |                               |                          |                                |       |
| 12          |   |                               |                          |                                |       |
| 3           |   |                               |                          |                                |       |
| 4           |   |                               |                          |                                |       |
| 5           |   |                               |                          |                                |       |
| 16          |   |                               |                          |                                |       |
| 17          |   |                               |                          |                                |       |
| 8           |   |                               |                          |                                | * *   |
| 9           | TOTAL COOKS IN THE                      |                               |                          |                                |       |
|             | TOTAL COSTS AND EXPENSES                |                               |                          |                                |       |
| I .         | Net Profit (or Loss)                    |                               |                          |                                |       |

## SALES FOR RESALE (Account 447)

1. Report sales during year to other electric utilities and to cities or other public authorities for distribution to ultimate consumers.

2. Provide subheadings and classify sales s to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Municipalitie (4) R.E.A. Cooperatives, and (5) Other Public Authorities. For each sale designate statistical classification in column (b thus: firm power, FP, or surplus power, DP; other, G,

and place and "x" in column (c) if sale involves export acro-

3. Report separately firm, dump, and other power sold tutility. Describe the nature of any sales classified as Other column (b).

 If delivery is made at a substation indicate ownership in column (e), thus: Respondent owned or leased, RD; cust owned of leased, CS.

| Line<br>No.    |          |     |     |                             |     | K                         | w or Kva of Dem<br>(Specify Which              |                                    |
|----------------|----------|-----|-----|-----------------------------|-----|---------------------------|--|------------------------------------|
|                | Sales to | (b) | (c) | Point of<br>Delivery<br>(d) | (e) | Contract<br>Demand<br>(f) | Average<br>Monthly<br>Maximum<br>Demand<br>(g) | Annual<br>Maximum<br>Demand<br>(h) |
| 2              |          |     |     |                             |     |                           |  |                                    |
| 3 4 5          |          |     |     |                             |     |                           |  |                                    |
|                |          |     |     |                             |     |                           |  |                                    |
| 7              |          |     |     |                             |     |                           |  |                                    |
| 8              |          |     |     |                             |     |                           |  |                                    |
| 9              |          |     |     |                             |     |                           |  |                                    |
| 10             |          |     |     |                             |     |                           |  |                                    |
| 12             |          |     |     |                             |     |                           |  |                                    |
| 13             |          |     |     |                             | 1 1 |                           |  |                                    |
| 14             |          |     |     |                             | 1 1 |                           |  |                                    |
| 15<br>16       |          |     |     |                             |     | - 1                       |  |                                    |
| 17             |          |     |     |                             |     |                           |  |                                    |
| 18             |          |     |     |                             |     |                           |  |                                    |
| 19             |          |     |     | NONE                        |     |                           |  |                                    |
| 21             |          |     |     | NONE                        |     |                           |  |                                    |
| 22             |          |     |     |                             |     |                           |  |                                    |
| 23<br>24       |          |     |     |                             |     |                           |  |                                    |
| 25             |          |     |     |                             |     |                           |  |                                    |
| 26             |          |     |     |                             |     |                           |  |                                    |
| 27<br>28       |          | - 1 |     |                             | 1 1 |                           |  |                                    |
| 29             |          |     |     |                             |     |                           |  |                                    |
| 30<br>31<br>32 |          |     |     |                             |     |                           |  |                                    |
| 32             |          |     |     |                             |     |                           |  |                                    |
| 13             |          |     |     |                             |     |                           |  |                                    |
| 14             |          |     |     |                             |     |                           |  |                                    |
| 16             |          |     |     |                             |     |                           |  |                                    |
| 37             |          |     |     |                             |     |                           |  |                                    |
| 38             |          |     |     |                             |     |                           |  |                                    |
| ()             |          |     |     |                             |     |                           |  |                                    |
| 11             |          |     |     |                             |     |                           |  |                                    |
| 12             |          |     |     |                             |     |                           |  |                                    |

## SALES FOR RESALE (Account 447) - Continued

- 5. If a fixed number of kilowatts of maximum demand is specified in the power contract as a basis of billings to the customer this number should be shown in column (f). The number of kilowatts of maximum demand to be shown in column (g) and (h) should be actual based on monthly readings and should be furnished whether or not used in the determination of demand charges, Show in column (i) type of demand reading (instantaneous, 15, 30, to 60 minutes integrated.)
- The number of kilowatt-hours sold should be the quantities shown by the bills rendered to the purchasers.
- 7. Explain any amounts entered in column (n) such as fuel or other adjustments.
- If a contract covers several points of delivery and small amounts of electric energy are delivered at each point, such sales may be grouped.

| Type of<br>Demand<br>Reading<br>(i) | Voltage<br>at<br>Which<br>Delivered<br>(j) | Kilowatt-<br>hours<br>(k) | Demand<br>Charges<br>(I) | Energy<br>(m) | Other<br>Charges<br>(n) | Total | Revenue<br>per KWH<br>(Cents)<br>(0.0000)<br>(p) | Lin                  |
|-------------------------------------|--|---------------------------|--------------------------|---------------|-------------------------|-------|--|----------------------|
|                                     | **   |                           |                          |               |                         |       |  | 3 4                  |
|                                     |  |                           |                          |               |                         |       |  | 6                    |
|                                     |  |                           |                          |               |                         |       |  | 10                   |
|                                     |  |                           |                          |               |                         |       |  | 12<br>13<br>14<br>15 |
|                                     |  | Nove                      |                          |               |                         |       |  | 16<br>17<br>18<br>19 |
|                                     |  | NONE                      |                          |               |                         |       |  | 20<br>21<br>22<br>23 |
|                                     |  |                           |                          |               |                         |       |  | 24<br>25<br>26       |
|                                     |  |                           |                          |               |                         |       |  | 27<br>28<br>29<br>30 |
|                                     |  |                           |                          |               |                         |       |  | 31<br>32<br>33<br>34 |
|                                     |  |                           |                          |               |                         |       |  | 35<br>36<br>37       |
|                                     | TOTALS                                     |                           |                          |               |                         |       | •  | 38<br>39<br>40<br>41 |

## PURCHASED POWER (Account 555) (except interchange power)

1. Report power purchased for resale during the year. Exclude from this schedule and report on page 56 particulars

concerning interchange power transactions during the year.

2. Provide subheadings and classify purchases as to
(1) Associated Utilities. (2) Nonassociated Utilities, (3)
Associated Nonutlities, (4) Nonassociated Utilities, (5) Municipalities, (6) R.E.A. Cooperatives, and (7) Other Public

Authorities. For each purchase designate statistical classification in column (b), thus: firm power, FP, dump or surplus power, DP, other, O, and place and "x" in column (c) if purchase involves import across a state line.

3. Report separately firm, dump, and other power purchased from the same company. Describe the nature of any purchases classified as Other Power, column (b).

|                                  | Purchsed from             | Statistical | cros          |                      | no         | Kw or Kva of Demand<br>(Specify Which) |   |                             |  |
|----------------------------------|---------------------------|-------------|---------------|----------------------|------------|--|---|-----------------------------|--|
| Line                             |                           |             | Import Accros | Point of Receipt     | Substation | Contract<br>Demand                     | Average<br>Monthly<br>Maximum<br>Demand | Annual<br>Maximum<br>Demand |  |
| No.                              | (a)                       | (b)         | (c)           | (d)                  | (e)        | (f)                                    | (g)                                     | (h)                         |  |
| 1                                | Pilgrim I - Boston Edison | 0           |               | Marlboro-Hudson Line |            | 2500                                   | N/A                                     | N/A                         |  |
| 2                                | Vermont Yankee            | 0           | X             |                      |            | 578                                    | N/A                                     | N/A                         |  |
| 3                                | Maine Yankee              | 0           | X             |                      |            | 1310                                   | N/A                                     | N/A                         |  |
| 4                                | Wyman - Yarmouth - CM     | 0           | X             |                      |            | 2102                                   | N/A                                     | N/A                         |  |
| 5                                | Point Lepreau             | 0           | X             |                      |            | 5000                                   | N/A                                     | N/A                         |  |
| 6                                | MMWEC - Canal             | 0           |               |                      |            | 3141                                   | N/A                                     | N/A                         |  |
| 7                                | MMWEC - Mix No. 1         | 0           | X             |                      |            | 691                                    | N/A                                     | N/A                         |  |
| 8                                | MMWEC - Project #3 - Mi   | 0           | X             |                      | 1 1        | 591                                    | N/A                                     | N/A                         |  |
| 9                                | MMWEC - Project #4        | 0           | X             |                      |            | 2109                                   | N/A                                     | N/A                         |  |
| 10                               | MMWEC- Project #5         | 0           | X             |                      |            | 235                                    | N/A                                     |                             |  |
| 11                               | MMWEC - Project #6        | 0           | X             |                      | 1 1        | 15972                                  | N/A                                     | N/A                         |  |
| 12                               | Taunton - Cleary Station  | 0           |               |                      |            | 5000                                   | N/A                                     | N/A                         |  |
| 13                               | Pasny                     | 0           | X             |                      | 1          | 2521                                   | N/A                                     | N/A                         |  |
| 14                               | RFA - Lawrence            | 0           |               |                      | 1 1        | 928                                    |   | N/A                         |  |
| 15                               | N.E. Power CO.            | F           |               |                      |            | 3000                                   | N/A<br>N/A                              | N/A<br>N/A                  |  |
| 16<br>17<br>18<br>19<br>20<br>21 |                           |             |               |                      |            |  |   | 1334                        |  |
| 22                               | Purchased Power Used      | at Pow      | er Plan       | nt .                 |            |  |   |                             |  |
| 23                               | 1                         |             |               |                      |            |  |   |                             |  |
| 24                               |                           |             |               |                      |            |  |   |                             |  |
| 25                               |                           |             |               |                      |            |  |   |                             |  |
| 26 27                            |                           |             |               |                      |            |  |   |                             |  |
| 28                               |                           | - 1         |               |                      |            |  |   |                             |  |
| 29                               |                           | 1           |               |                      |            |  |   |                             |  |
| 30                               |                           |             |               |                      |            |  |   |                             |  |
| 31                               |                           |             |               |                      |            |  |   |                             |  |
| 32                               |                           | 1           |               |                      |            |  |   |                             |  |
| 33                               |                           | - 1         |               |                      |            |  |   |                             |  |
| 34                               |                           |             |               |                      |            |  |   |                             |  |
| 35                               |                           | 1           |               |                      |            |  |   |                             |  |
| 36                               |                           |             |               |                      |            |  |   |                             |  |
| 37                               |                           |             |               |                      |            |  |   |                             |  |
|                                  |                           |             |               |                      |            |  |   |                             |  |
| 38                               |                           |             | 1             |                      |            |  |   |                             |  |
| 38<br>39                         |                           |             |               |                      | 1          |  |   |                             |  |
| 38                               |                           |             |               |                      |            |  |   |                             |  |

## PURCHASED POWER (Account 555) - Continued (except interchange power)

4. If receipt of power is at a substation indicate owner in colum (e), thus: resondent owned or leased, RS; seller owned or leased, SS.

5. If a fixed number of kilowatts of maimum demand is specified in the power contract as a basis of billing, thi number should be shown in column (f). The number of kilowatts of maximum demand to be shown in columns ( and (h) should be actual based on monthly readings and

should be furnished whether or not used in the determianti of demand charges Show in column (i) type of demand reading (instantaneous, 15, 30, or 60 minutes integrated).

6. The number of kilowatt hours purchased should be t

quantities shown by the power bills.
7. Explain any amount entered in column (n) such as fu or other adjustments.

| Type of<br>Demand<br>Reading | Voltage<br>at Which<br>Delivered<br>(j) | Kilowatt-<br>hours<br>(k) | Charges      | Energy<br>Charges<br>(m) | Other<br>Charges<br>(n) | Total        | Cost<br>per<br>KWH<br>(Cents)<br>(0.0000) | Lin |
|------------------------------|---|---------------------------|--------------|--------------------------|-------------------------|--------------|---|-----|
| NA                           | 115 kv                                  | 16,196,746                | \$1,253,409  | \$82,050                 | \$37,596                | (0)          | (p)                                       | No  |
| NA                           | 115 kv                                  | 3,749,827                 | \$166,038    | \$21,714                 |                         | \$1,373,055  | 8.4774                                    | 1 1 |
| NA                           | 115 kv                                  | 8,514,537                 | \$235,238    |                          | \$12,569                | \$200,321    | 5.3421                                    | 1   |
| NA                           | 115 kv                                  | 1,286,957                 | \$105,887    | \$38,416                 | \$13,493                | \$287,147    | 3.3724                                    | 3   |
| NA                           | 115 kv                                  | 38,194,800                | \$1,413,639  | \$37,939                 | \$0                     | \$143,826    | 11.1757                                   | 4   |
| NA                           | 115 kv                                  | 9,881,852                 |              | \$60,741                 | \$0                     | \$1,474,380  | 3.8602                                    | 4.  |
| NA                           | 115 kv                                  |                           | \$142,138    | \$212,188                | \$0                     | \$354,326    | 3.5856                                    | 6   |
| NA                           | 115 kv                                  | 4,052,543                 | \$549,283    | \$13,954                 | \$0                     | \$563,237    | 13.8984                                   | 7   |
| NA                           |   | 3,333,672                 | \$346,975    | \$10,328                 | \$0                     | \$357,303    | 10.7180                                   | 8   |
|                              | 115 kv                                  | 16,581,203                | \$1,255,380  | \$97,713                 | \$0                     | \$1,353,093  | 8.1604                                    | 9   |
| NA                           | 115 kv                                  | 1,846,773                 | \$158,369    | \$10,883                 | \$0                     | \$169,252    | 9.1647                                    | 10  |
| NA                           | 115 kv                                  | 125,560,139               | \$13,588,497 | \$739,929                | \$0                     | \$14,328,426 | 11.4116                                   | 11  |
| NA                           | 115 kv                                  | 2,619,344                 | \$305,091    | \$88,668                 | \$0                     | \$393,759    | 15.0327                                   | 12  |
| NA                           | 115 kv                                  | 19,114,961                | \$109,817    | \$0                      | \$0                     | \$109,817    | 0.5745                                    | 13  |
| NA                           | 115 kv                                  | 2,837,376                 | \$0          | \$232,665                | \$0                     | \$232,665    | 8.2000                                    | 14  |
| NA                           | 115 kv                                  | 45,000                    | \$0          | \$1,215                  | \$0.                    | \$1,215      | 2.7000                                    | 15  |
|                              |   |                           |              |                          |                         |              |   | 16  |
|                              |   |                           |              |                          |                         |              |   | 17  |
|                              |   |                           |              |                          |                         |              |   | 18  |
| IARGED TO                    | ACCOUNT 549                             | (1,595,868)               |              |                          | (\$34,046)              | (\$34,046)   |   | 19  |
|                              |   |                           |              |                          | (0-1,0-10)              | (354,040)    |   | 20  |
| -                            |   |                           |              |                          |                         |              |   | 21  |
|                              |   |                           |              |                          |                         |              |   | 22  |
|                              |   |                           |              |                          |                         |              |   | 23  |
| - 2 - 4                      |   |                           |              |                          | +                       |              |   | 24  |
|                              |   |                           |              |                          |                         |              |   | 25  |
|                              |   |                           |              |                          |                         |              |   | 26  |
|                              |   |                           |              |                          |                         |              |   | 27  |
|                              |   |                           |              |                          |                         |              |   | 28  |
|                              |   |                           |              |                          |                         |              |   | 29  |
|                              |   |                           |              |                          |                         |              |   | 30  |
|                              |   |                           |              |                          |                         |              |   | 31  |
|                              |   |                           |              |                          |                         |              |   | 32  |
|                              |   |                           |              |                          |                         |              |   | 33  |
|                              |   |                           |              |                          |                         |              |   | 34  |
|                              |   |                           |              |                          |                         |              |   | 35  |
|                              |   |                           |              |                          |                         |              |   | 36  |
| 11.                          |   |                           |              |                          |                         |              |   | 37  |
|                              |   |                           |              |                          |                         |              |   | 38  |
|                              |   |                           |              |                          |                         |              |   | 39  |
|                              |   |                           |              |                          |                         |              |   | 411 |
|                              | TOTALS                                  | 252,219,862               | \$19,629,761 | \$1,648,403              | \$29,612                | \$21,307,776 | 8.4481                                    | 40  |

### INTERCHANGE POWER (Included in Account 555)

1. Report below the kilowatt-hours received and delivered during the year and the net charge or credit under interchange power agreements.

2. Provide subheadings and classify interchanges as to (1) A speciated Utilities, (2) Nonaspeciated Utilities, (3) A speciated Nonutilities, (4) Other Non-utilities, (5) M unicipalities, (6) R.E.A. Cooperatives, and (7) Other Public A uthorities, Foreach interchange across a state line place an "x" in column (b).

3. Particulars of settlements for interchange power

shall be furnished in Part B. Details of Settlement for Interchange Power. If settlement for any transaction also includes credit or debit amounts other than for increment generation expenses, show such other component amounts separately, in addition to debit or credit for increment generation expenses, and give a brief explanation of the factors and principles under which such other component amounts were determinted. If such settlement represents the net of debits and credits under an interconnection, power pooling.

coordination, or other such arrangement, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settlement reported in this schedule for any transaction fors not represent all of the charges and credits covered by the agreement, furnish in a footnote a description of the other debits and credits and state the amount and accounts in which such other amounts are included for the year.

## A. Summary of Interchange According to Companies and Points of Interchange

|                         |                                | Interchange                     |  | Voltage       | K                        | lowatt-Hours                   |                         | The state of the s |
|-------------------------|--------------------------------|---------------------------------|--|---------------|--------------------------|--------------------------------|-------------------------|--|
| Name of Company (a)     | (a) (b) (c)                    | at Which<br>Interchanged<br>(d) | Received (e)                           | Delivered (f) | Net<br>Difference<br>(g) | Amount of<br>Settlement<br>(h) |                         |  |
| 1 2 3 4 5 6             | NEPEX<br>USED AS STATION POWER | AND CHARGE                      | Hudson-Marlboro Town Lin<br>D TO (549) | 115 KV        | 38,120,155<br>(132,212)  | 18,965,620                     | 19,154,535<br>(132,212) | \$887,037.49<br>(\$5,703.52  |
| 7<br>8<br>9<br>10<br>11 |                                |                                 |  | TOTALS        | 37,987,943               | 18,965,620                     | 19,022,323              | \$881,333.9  |

### B. Details of Settlement for Interchange Power

| No.      | Name of Company (i) |   | Explanation (j)                    | Amount<br>(k)                 |
|----------|---------------------|---|------------------------------------|-------------------------------|
| 13<br>14 | NEPEX               | Energy Received by H.L.& P.               | -Economy -Scheduled Outage         | \$1,087,012.87<br>\$48,353.42 |
| 15       |                     |   | -Unscheduled Outage<br>-Deficiency | \$63,132.32                   |
| 17       |                     | Energy Dollars from NEPOOL                | Deficiency                         | \$0.00<br>(\$210,189.26       |
| 18       |                     | Quebec Net Savings Fund<br>NEPOOL Savings |                                    | (\$63,352.87                  |
| 20       |                     | NEPOOL Expenses<br>Other                  |                                    | \$65,653.21                   |
|          | 4                   | Total                                     | TOTAL                              | \$21,872.47<br>\$887,037.49   |

### ELECTRIC ENERGY ACCOUNT

Report below the information called for concerning the disposition of electric energy generated, purchased, and interchanged during the year

| Line<br>No.    |  | Item   | And the second s | Kilowatt-hours         |
|----------------|--|--|--|------------------------|
| 1              |  | (a)  |  | (b)                    |
| 2              | Congression (avaluation at all as and  | SOURCES OF ENERGY  |  |                        |
| 3              | Generation (excluding station use): Steam  |  |  |                        |
|                | Nuclear  |  |  | (                      |
| 4              |  |  |  | 6,999,514              |
| 5              | Hydro  |  |  | (                      |
| 6              | Other (DIESEL)   |  |  | 1,792,704              |
| 7              | Total Generation   |  |  | 8,792,218              |
| 8              | Purchases  |  |  | 252,219,862            |
| 9              |  | In (gross)   | 37,987,943   | ****                   |
| 10             | Interchanges   | Out (gross)  | 18,965,620   | ****                   |
| 11             |  | Net (kwh)  |  | 19,022,323             |
| 12             |  | Received   |  | 4 2 3 W do do 3 3 de 3 |
| 13             | Transmission for/by others (wheeling)  | Delivered  |  |                        |
| 14             | 94   | Net (kwh)  |  |                        |
| 15             | TOTAL  |  | +  | 280,034,403            |
| 16             | D  | ISPOSITION OF ENERGY   | 1  | 200,034,403            |
| 17             | Sales to ultimate consumers (including   |  | 1.0  | 257 022 122            |
| 18             | Sales for resale   | The same same same same same same same sam   |  | 256,973,422            |
| 19             | Energy furnished without charge  |  |  | 0                      |
| 20             | Energy used by the company (excluding  | g station use):  |  | 0                      |
| 21             | Electric department only   | g storage and  |  | 329,019                |
| 22             | Energy losses:   |  |  |                        |
| 23             | Transmission and conversion losses   |  | 13.044.000   |                        |
| 24             | Distribution losses  |  | 11,044,879   |                        |
| 25             | Unaccounted for losses   |  | 8,004,959  |                        |
| 26             | Total energy losses  |  | 3,682,124  |                        |
| 27             | Energy losses as percent of total on line  | 15   | 10/0/  |                        |
| 28             | En En Conses as percent of total on time   | 8.1  | 176%   | 22,731,962             |
| NERSHINE SALES | THE RESERVE OF THE PROPERTY OF | CONTRACTOR OF THE PERSON NAMED AND PROPERTY OF THE PERSON NAMED TO PERSON NAME | TOTAL  | 280,034,403            |

### MONTHLY PEAKS AND OUTPUT

1. Report hereunder the information called for pertaining to simultaneously peaks established monthly (in kilowatts) and monthly output (in kilowatt-hours) for the combined sources of electric energy of respondent.

2. Monthly peak col. (b) should be respondent's maximum kw load as measured by the sum of its coincidental net generation and purchase plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system. Monthly peak including such emergency deliveries should be shown in a footnote with a brief explanation as to the nature of the emergency. as to the nature of the emergency.

3. State type of monthly peak reading (Instantaneous, 15, 30, or 60

minutes integrated.)

4. Monthly output should be the sum of respondent's net generation and purchases plus or minus net interchange and plus or minus net transmission of wheeling. Total for the year should agree with line 15 above.

5. If the respondent has two or more power systems not physically connected, the information called for below should be furnished for each

| Line<br>No. | Month (a) | Kilowatts<br>(b) | Day of Week | Day of<br>Mont<br>(d) | Hour<br>(e) | Type<br>of Reading<br>(f) | Monthly Output<br>(kwh)<br>(See Instr. 4)<br>(g)   |
|-------------|-----------|------------------|-------------|-----------------------|-------------|---------------------------|--|
| 29          | January   | 41,700           | TUESDAY     | 19                    | 9:00        | 60 Min.                   | 24,441,255   |
| 30          | February  | 41,300           | TUESDAY     | 2                     | 9:00        | 60 Min.                   | 22,904,722   |
| 31          | March     | 40,000           | FRIDAY      | 19                    | 8:00        | 60 Min.                   | 23,955,702   |
| 32          | April     | 37,700           | FRIDAY      | 2                     | 10:00       | 60 Mm.                    | 21,323,590   |
| 33          | May       | 36,600           | TUESDAY     | 11                    | 15:00       | 60 Min.                   | 20,831,556   |
| 34          | June      | 41,300           | MONDAY      | 28                    | 14:00       | 60 Min.                   | 21,950,380   |
| 35          | July      | 44,700           | WEDNESDAY   | 7                     | 15:00       | 60 Min.                   | 24,119,558   |
| 36          | August    | 45,600           | THURSDAY    | 26                    | 16:00       | 60 Min.                   | 24,725,556   |
| 37          | September | 44,800           | FRIDAY      | 3                     | 14:00       | 60 Min.                   | 21,026,127   |
| 38          | October   | 37,800           | WEDNESDAY   | 27                    | 12:00       | 60 Min.                   | 23,220,072   |
| 39          | November  | 40,000           | TUESDAY     | 30                    | 19:00       | 60 Min.                   | 22,389,894   |
| 40          | December  | 42,800           | MONDAY      | 27                    | 18:00       | 60 Min.                   | 29,145,991   |
| 41          |           |                  |             |                       |             | TOTAL                     | The second section is a second section for the second section of the section of the second section of the section of the second section of the section o |

# GENERATING STATION STATISTIC (Large Stations)

\*Limited to 15,200 by Diesel

(Except Nuclear, See Instruction 10)

1. Large stations for this purpose of this schedule are steam and stations of 2,699 Kw\* or more of installed capacity and other statio 500 Kw\* of more of installed capacity (name plate ratings). (\*10,0 and 2,600 Kw, respectively, if annual electric operating revenue of spondent are \$25,000,000 or more.)

2. If any plant is leased, operated under a license from the Feder

Power Commission, or operated as a joint facility, indicate such fa

4. If peak demand for 60 minutes is not available, give that

which is available, specifying period

5. If a group of employees attends more than one generating station, report on line 11 the approximate average number of employees assignable to each station.

6. If gas is used and purchased on a therm basis, the B.t.u. content of the gas should be given and the quantity of fuel converted to cy. ft.

| Line | Item  | Plant           | Plant         | Plant |
|------|---|-----------------|---------------|-------|
| No.  | (a)   | Cherry St. Sta. | HLP Peaking   | (d)   |
| 1    | Kind of plant (steam, hydro, int. comb., gas turbine)                 | Int Comb.       | Int. Comb.    | (4)   |
| 2    | Type of plant construction (conventional, out-                        |                 |               |       |
|      | door, boiler, full outdoor, etc.)                                     | Conventional    | Conventional  |       |
| 3    | Year originally constructed   | 1897            | 1962          |       |
| 4    | Year last unit was installed  | 1972            | 1962          |       |
| 5    | Total installed capacity (maximum generator                           |                 |               |       |
| 6    | name plate ratings in kw)   | 16,150*         | 4,400         |       |
| 7    | Net peak demand on plant-kilowatts (60 min.)                          | 15.2            | 2.8           |       |
| 8    | Plant hours connected to load   | 221             | 137           |       |
| 9    | Net continuous plant capability, kilowatts:                           |                 |               |       |
| 10   | (a) When not limited by condensed water                               | 15,200          | 4,400         |       |
| 11   | (b) When limited by condensed water                                   | 15,200          | 4,400         |       |
| 12   | Average number of employees  Net generation, exclusive of station use | 12              |               |       |
| 13   | Cost of plan (omit cents)   | 1,455,744       | 336,960       |       |
| 14   | Land and land rights  |                 |               |       |
| 15   | Structures and improvements   | \$5,500         |               |       |
| 16   | Reservoirs, dams and waterways  | \$332,768       |               |       |
| 17   | Equipment costs   | 80 11W 224      |               |       |
| 18   | Roads, railroads and bridges  | \$3,117,645     | 712,054       |       |
| 19   | Total Cost  |                 |               |       |
| 20   |   | \$3,455,913     | 712,054       |       |
| 21   | Cost per kw of installed capacity Production expenses:                | 227             | 162           |       |
| 22   | Operation supervision and engineering                                 | 1511            |               |       |
| 23   | Station labor   | \$24,956.25     |               |       |
| 24   | Fuel  | \$196,638.68    |               |       |
| 25   | Supplies and expenses, including water                                | \$71,600.69     |               |       |
| 26   | Maintenance   | \$62,714.91     |               |       |
| 27   | Rents   | \$196,413.59    |               |       |
| 28   | Steam from other sources  | \$0.00          |               |       |
| 29   | Steam transferred - Credit  | \$0.00          |               |       |
| 30   | Total production expenses   | \$0.00          |               |       |
| 31   | Expenses per net KWH (5 places)                                       | \$552,324.12    |               |       |
| 32   | Fuel: kind  | \$0.30810       |               |       |
| 33   | Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of 42                     | #2 Diesel       | Natural Gas   |       |
|      | gals.) (Gas-M cu. ft.) (Nuclear, indicate)                            |                 |               |       |
| 34   | Quantity (units) of fuel consumed                                     | 42 Gal          | M Cu Ft       |       |
| 35   | Average heat content of fuel (B.t.u. per lb. of                       | 1,342           | 14,122        |       |
|      | coal, per gal. of oil, or per cu. ft. of gas)                         | 140,000 0.      |               |       |
| 36   | Average cost of fuel per unit, del. f.o b plant                       | 140,000 Btu     | 910 BTU       |       |
| 37   | Average cost of fuel per unit consumed                                | 24 4005 7004    | \$2.74208 MCF |       |
| 38   | Average cost of fuel consumed per million B.t.u                       | 24.4985 BBL     | \$2.74208 MCF |       |
| 39   | Average cost of fuel consumed per liminon B. u                        | \$4.16485       | \$3.01320     |       |
| 40   | Average B.t.u. per kwh net generation                                 | \$0.03994       |               |       |
| 41   | E   | 11,571          |               |       |
| 42   |   |                 |               |       |

# GENERATING STATION STATISTIC (Large Stations)

The Hudson Light & Power Department is a .07737% owner of Seabrook Unit #1 located at Seabrook, N.H. The 1993 generation statistics are as follows:

| Line     | Item                                     | Plant             |
|----------|--|-------------------|
| No.      | (a)                                      | (b)               |
| 1        | Kind of Plant                            | Nuclear           |
| 2        | Type of Plant Construction               | Fully Contained   |
| 3        | Year Originally Constructed              | 1,990             |
| 4        | Year Last Unit Was Installed             | 1,990             |
| 5        | Total Installed Capacity                 | 1197 MW           |
| 6        | Net Peak Demand On Plant                 | 1157 MWH          |
| 7        | Plant Hours Connected To Load            | 8,096             |
| 8        | Net Continuous Plant Capability          |                   |
| 9        | (a) When not limited by condenser water  | 1,150             |
| 10       | (b) When limited by condenser water      | 1,150             |
| 11       | Average number of employees              | 960               |
| 12       | Net generation, exclusive of station use | 9,046,805,000 KWI |
|          | Fuel: Kind                               | Nuclear           |
|          | Unit                                     | Grams             |
|          | Quantity of Fuel Burned                  | 1,478,164         |
|          | Average Heat Content of Fuel Burned      | 62.1 MMBTU/Gr     |
|          | Average BTU Per KWH Net Generation       | 10,151.6 BTU      |
| 18       |  |                   |
| 19       |  |                   |
| 20       |  |                   |
| 21       |  |                   |
| 22       |  |                   |
| 23       |  |                   |
| 24       |  |                   |
| 25       |  |                   |
| 26       |  |                   |
| 27       |  |                   |
| 28       |  |                   |
| 29       |  |                   |
| 30       |  |                   |
| 31       |  |                   |
| 32       |  |                   |
| 33       |  |                   |
|          |  |                   |
| 35       |  |                   |
| 36<br>37 |  |                   |
| 38       |  |                   |
| 39       |  |                   |
| 40       |  |                   |
|          |  |                   |
| 41       |  |                   |

## GENERATING STATION STATISTICS (Large Stations) - Continued (Except Nuclear, See Instruction 10)

547 as shown on line 24.

8. The items under cost of plant and production expenses repres 8. The items under cost of plant and production expenses repres accounts or combinations of accounts prescribed by the Uniform S of Accounts. Production expenses, however, do not include Purch Power, System Control and Load Dispatching, and Other Expense classified as "Other Power Supply Expenses."

9. If any plant is equipped with combinations of steam, hydro, i combustion engine or gas turbine equipment, each should be repor separate plant. However, if a gas turbine unit functions in a combi

operation with a conventional steam unit, the gas turbine should be inc operation with a conventional steam unit, the gas turbine should be inc.

10. If the respondent operates a nuclear power generating station submit: (a) a brief explanatory statement concerning accounting for th cost of power generated including any attribution of excess costs to res and development expenses; (b) a brief explanation of the fuel accountispecifying the accounting methods and types of cost units used with respect to the various components of the fuel cost, and (c) such addition information as may be informative concerning the type of plant, kind of fuel used, and other physical and operating characteristics of the plant

| Plant | Plant | Plant | Plant | Plant | Plant | Li    |
|-------|-------|-------|-------|-------|-------|-------|
| (e)   | (f)   | (g)   | (h)   | (i)   | (j)   | N     |
|       |       |       |       |       | W.    | 180   |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       | -1.   |
|       |       |       |       |       |       |       |
|       |       |       |       | 1     |       |       |
|       |       |       |       |       |       | -16   |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       | 1 1 1 |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       | i     |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       | 1     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       | 1     |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 2     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       |       |
|       |       |       |       |       |       | 3     |
|       | 74    |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 3     |
|       |       |       |       |       |       | 4     |
|       |       |       |       |       |       | 4 4 4 |
|       |       |       |       |       |       |       |

### STEAM GENERATING STATIONS

1. Report the information called for concerning g ating stations and equipment at end of year.

2. Exclude from this schedule, plant, the book co which is included in Account 121, Nonutility Proper 3. Designate any generating station or portion the for which the respondent is not the sole owner. If s property is leased from another company, give nam

lessor, date and terms of lease, and annual rent. For any generating station, other than a leased station or portion thereof for which the respondent is not the sole owner but which the respondent operates or shares in the operation o furnish a succinct statement explaining the arrangement a give particulars as to such matters as percent ownership by respondent, name and co-owner, basis of sharing outp

|  |                         | BOILERS                         |   |                              |                                |  |  |  |
|--|-------------------------|---------------------------------|---|------------------------------|--------------------------------|--|--|--|
| Name of Station  ine No. (a)   | Location of Station (b) | Number<br>and Year<br>Installed | Kind of Fuel<br>and Method<br>of Firing | Rated<br>Pressure<br>in lbs. | Rated<br>Steam<br>Temperature* | Rated Max<br>Continuous<br>M lbs Steam<br>per hour |  |  |
| 1  | (4)                     | (4)                             | (41)                                    | (e)                          | (f)                            | (g)  |  |  |
| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>35<br>36 | NOT APPLI               | CABLE                           |   |                              |                                |  |  |  |

<sup>\*</sup>Indicate reheat boilers thusly, 1050/1000

### STEAM GENERATING STATIONS - Continued

expenses or revenues, and how expenses and/or revenues accounts for an accounts affected. Specify if lesser, co-owner, or other party is an associate company.

co-owner, or other party is an associate company.

4. Designate any generating station or portion thereof leased to another company and give name of lessee, date terms of lease and annual rent and how determined. Spe whether lessee is an associated company.

5. Designate any plant or equipment owned, not operated, and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

|                   |       |                   |                            |                                      | Turbine-Ger      | nerators*       |                |                                   | THE RESERVE OF THE PARTY OF THE | NATIONAL PRODUCTION OF THE PROPERTY OF THE PARTY OF THE P | CANADA SERVICE |  |
|-------------------|-------|-------------------|----------------------------|--------------------------------------|------------------|-----------------|----------------|-----------------------------------|--|--|--|--|
|                   |       | Steam<br>Pressure |                            | Name Plate                           | Rating<br>owatts | Hyd             | rogen<br>sure~ |                                   |  | Station  |  |  |
| Year<br>Installed | Type~ | at<br>Throttle    | R.P.M.                     | Minimum Maximum<br>Hydrogen Hydrogen |                  | Power<br>Factor | Voltage<br>K.v | Capacity<br>Maximum<br>Name Plate |  |  |  |  |
| (h)               | (i)   | (i)               | p.s.i. <sub>2</sub><br>(j) | (k)                                  | Pressure<br>(l)  | Pressure<br>(m) | Min.           | Max.                              | (p)  | (p)  | Rating (r)   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 1  |  |
|                   |       | 146               |                            |                                      |                  |                 |                |                                   |  |  | 3  |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 4  |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 5  |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 7  |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 8 9  |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 10   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 11<br>12   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 13   |  |
|                   |       |                   |                            |                                      | 1                |                 |                |                                   |  |  | 14<br>15   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 16   |  |
|                   |       |                   |                            | N.O.T                                |                  |                 |                |                                   |  |  | 17<br>18   |  |
|                   |       |                   |                            | NOT                                  | APPL             | I C A           | BLE            |                                   |  |  | 18   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 20<br>21   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 22   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 23<br>24   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 26   |  |
|                   |       |                   |                            |                                      |                  |                 | i              |                                   |  |  | 27<br>28   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 29   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 30   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 32   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 33<br>34   |  |
|                   |       |                   |                            |                                      |                  |                 |                |                                   |  |  | 35   |  |
|                   | nces: | Т                 | OTALS                      |                                      |                  |                 |                |                                   |  |  | 36<br>37   |  |

<sup>\*</sup>Report cross-compound turbine-generator units on two lines - H.P. section and L.P. section

<sup>~</sup>Indicate tandem-compount (T.C.); cross compound (C.C.); all single casing (S.C.); topping unit (T), and noncondensing (N.C.). Show back pressures.

<sup>-</sup>Designate air cooled generators

<sup>---</sup> If other than 3 phase, 60 cycle, indicate other characteristic.

<sup>----</sup> Should agree with column (m)

# HYDROELECTRIC GENERATING STATIONS

1. Report the information called for concerning gener-

1. Report the information called for concerning generating stations and equipment at end of year.

2. Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.

3. Designate any generating station or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of

lessor, date and terms of lease, and annual rent. For any generating station, other than a leased station or portion thereof for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and give particulars as to such matters as percent ownership by respondent, name and co-owner, basis of sharing output,

|             |                     |              |                          |                                  | Water                  | Wheels                   | Marie and Committee of the Committee of |
|-------------|---------------------|--------------|--------------------------|----------------------------------|------------------------|--------------------------|---|
| Line<br>No. | Name of Station (a) | Location (b) | Name of<br>Stream<br>(c) | Attended or<br>Unattended<br>(d) | Type of<br>Unit<br>(e) | Year<br>Installed<br>(f) | Gross Static<br>Head With<br>Pond Full<br>(g)   |
| 1           |                     |              |                          |                                  |                        | 37                       | \$67  |
| 2           |                     |              |                          |                                  |                        |                          |   |
| 3           |                     |              |                          |                                  |                        |                          |   |
| 5           |                     |              |                          |                                  |                        |                          |   |
| 6           |                     |              |                          |                                  |                        |                          |   |
| 7           |                     |              |                          |                                  |                        |                          |   |
| 8           |                     |              |                          |                                  |                        |                          |   |
| 9           |                     |              |                          |                                  |                        |                          |   |
| 10          |                     |              |                          |                                  |                        |                          |   |
| 11          |                     |              |                          |                                  |                        |                          |   |
| 12          |                     |              |                          |                                  |                        |                          |   |
| 13          |                     |              |                          |                                  |                        |                          |   |
| 14          |                     |              |                          |                                  |                        |                          |   |
| 15<br>16    |                     |              |                          |                                  |                        |                          |   |
| 17          |                     |              |                          |                                  |                        |                          |   |
| 18          |                     |              |                          |                                  |                        |                          |   |
| 19          |                     |              |                          |                                  |                        |                          |   |
| 20          |                     |              | NOT APPI                 | LICABLE                          |                        |                          |   |
| 21          |                     |              |                          |                                  |                        |                          |   |
| 22          |                     |              |                          |                                  |                        |                          |   |
| 23          |                     |              |                          |                                  |                        |                          |   |
| 24          |                     |              |                          |                                  |                        |                          |   |
| 25<br>26    |                     |              |                          |                                  |                        |                          |   |
| 27          |                     |              |                          |                                  |                        |                          |   |
| 28          |                     |              |                          |                                  |                        |                          |   |
| 29          |                     |              |                          |                                  |                        |                          |   |
| 30          |                     |              |                          |                                  |                        |                          |   |
| 31          |                     |              |                          |                                  |                        |                          |   |
| 32          |                     |              |                          |                                  |                        |                          |   |
| 33          |                     |              |                          |                                  |                        |                          |   |
| 34          |                     |              |                          |                                  |                        |                          |   |
| 35<br>36    |                     |              |                          |                                  |                        |                          |   |
| 6.60        |                     |              |                          |                                  |                        |                          |   |

<sup>\*</sup>Horizontal or vertical. Also indicate type of runner - Francis (F), fixed propeller (FP), automatically adjustable propeller (AP). Impulse (I).

### HYDROELECTRIC GENERATING STATIONS (Continued)

percent of ownership by respondent, name of co-owne basis of sharing output, expenses, or revenues, and ho expenses and/or revenues are accounted for and accounted affected. Specify if lessor, co-owner, or other part is a associated company.

Designate any generating station or portion there leased to another company and give name of lessee, da and term of lease and annual rent and how determined.

Specify whether lessee is an associated company.

5. Designate any plant or equipment owned, not operated and not leased to another company. If such plant or equipment was not operated within the past year explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

|                       |               | - Continued   |                          |             |           | enerators         |  |  | Total Installed  |          |
|-----------------------|---------------|---|--------------------------|-------------|-----------|-------------------|--|--|--|----------|
| Design<br>Head<br>(h) | R.P.M.<br>(i) | Maximum hp.<br>Capacity of<br>Unit at<br>Design Head<br>(j) | Year<br>Installed<br>(k) | Voltage (I) | Phase (m) | Frequency or d.c. | Name Plate<br>Rating of<br>Unit in<br>Kilowatts<br>(0) | Number<br>of<br>Units in<br>Station<br>(p) | Generating Capacity in Kilowatts (name plate ratings.) (q) |          |
|                       |               | **  |                          |             |           |                   |  |  |  | 1        |
|                       |               |   |                          |             |           |                   |  |  |  | 3        |
|                       |               |   |                          |             |           |                   |  |  |  | 4        |
|                       |               |   |                          |             |           |                   |  |  |  | 5        |
|                       |               |   |                          |             |           |                   |  |  |  | 6        |
|                       |               |   |                          |             |           |                   |  |  |  | 8        |
|                       |               |   |                          |             |           |                   |  |  |  | 9        |
|                       |               |   |                          |             |           |                   |  |  |  | 10       |
|                       |               |   |                          |             |           |                   |  |  |  | 11       |
|                       |               |   |                          |             |           |                   |  |  |  | 12       |
|                       |               |   |                          |             |           |                   |  |  |  | 14       |
|                       |               |   |                          |             |           |                   |  |  |  | 15       |
|                       |               |   |                          |             |           |                   |  |  |  | 16       |
|                       |               |   |                          |             |           |                   |  |  |  | 17       |
|                       |               |   |                          |             |           |                   |  |  |  | 18       |
|                       | - 1           |   | NOT                      | APPL        | CAB       | L E               |  |  |  | 20       |
|                       |               |   |                          |             |           |                   |  |  |  | 21       |
|                       |               |   |                          |             |           |                   |  |  |  | 22       |
|                       |               |   |                          |             |           |                   |  |  |  | 24       |
|                       |               |   |                          |             |           |                   |  |  |  | 25       |
|                       |               |   |                          |             |           |                   |  |  |  | 26       |
|                       |               |   |                          |             |           |                   |  |  |  | 27<br>28 |
|                       |               |   |                          |             |           |                   |  |  |  | 29       |
|                       |               |   |                          |             |           |                   |  |  |  | 30       |
|                       |               |   |                          |             |           |                   |  |  |  | 31<br>32 |
|                       | 100           |   |                          |             |           |                   |  |  |  | 33       |
|                       |               |   |                          |             |           |                   |  |  |  | 34       |
|                       |               |   |                          |             |           |                   |  |  |  | 35<br>36 |
|                       |               |   |                          |             |           |                   |  |  |  | 37       |
|                       |               |   |                          |             | DTALS     |                   |  |  |  |          |

# COMBUSTION ENGINE AND OTHER GENERATING STATIONS

(except nuclear stations)

1. Report the information called for concerning generating stations and equipment at end of year. Show ass ciated prime movers and generators on the same line.

2. Exclude from this schedule, plant, the book cost of which is included in Account 121, Nonutility Property.

3. Designate any generating station or portion thereof for which the respondent is not the sole owner.

property is leased from another company, give name of lessor, date and terms of lease, and annual rent. For any generating station, other than a leased station, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars as to such matters as percentage owner

|   |  |  |  | Pr   | ime Movers                   |                        |                                  |
|---|--|--|--|--|------------------------------|------------------------|----------------------------------|
| Line<br>No.   | (a)  | Location of Station (b)  | Diesel or<br>Other Type<br>Engine<br>(c) | Name of Maker  | Year<br>Installed<br>(e)     | 2 or 4<br>Cycle<br>(f) | Belted<br>or Direct<br>Connected |
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8  | Cherry St<br>Cherry St<br>Cherry St<br>Cherry St | Cherry Street, Hudson<br>Cherry Street, Hudson<br>Cherry Street, Hudson<br>Cherry Street, Hudson | Diesel<br>Diesel<br>Diesel<br>Diesel     | Norderg-MFG Co.<br>Norderg-MFG Co.<br>Norderg-MFG Co.<br>Cooper-Bessemer | 1951<br>1955<br>1960<br>1972 | 2 2 2 4                | (g) Direct Direct Direct Direct  |
| 9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>33<br>34<br>35<br>36<br>37<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38<br>38 | Hudson Light<br>Peaking Plt.                     | Cherry Street, Hudson<br>Cherry Street, Hudson   | Diesel<br>Diesel                         | Fairbanks-Morse Fairbanks-Morse  | 1962                         | 2 2                    | Direct<br>Direct                 |

# COMBUSTION ENGINE AND OTHER GENERATING STATIONS - Continued (except nuclear stations)

ship by respondent, name of co-owner, basis of sharing output, expenses, or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

4. Designate any generating station or portion thereof

4. Designate any generating station or portion thereof leased to another company and give name of lessee, date and terms of lease and annual rent and how determined. Specify whether lessee is an associated member.

5. Designate any plant or equipment owned, not operated and not leased to another company. If such plant or equipment was not operated within the past year, explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

| Prime Mov                   | ers_Continued  |                   |       | Total Installed | NAME AND ADDRESS OF |  |            |                                     |     |
|-----------------------------|--|-------------------|-------|-----------------|---------------------|--|------------|-------------------------------------|-----|
| Rated hp.<br>of Unit<br>(h) | Total Rated hp.<br>of Station<br>Prime Movers<br>(i) | Year<br>Installed | 100   | Phase           | Frequency or d.c.   | Name Plate<br>Rating of Unit<br>In Kilowatts | in Station | Generating Capacity<br>In Kilowatts | Lin |
| 4,250                       |  | (j)               | (k)   | (I)             | (m)                 | (n)  | (0)        | (p)                                 | No  |
|                             | 4,250  | 1951              | 4,160 | 3 ph            | 60 cyl.             |  | 1          | 3,000                               |     |
| 5,100                       | 9,350  | 1955              | 4,160 | 3 ph            | 60 cyl.             |  | 1          | 3,600                               | Ŀ   |
| 4,250                       | 13,600   | 1943              | 4,160 | 3 ph            | 60 cyl.             | 3,250  | 1          | 3,000                               | Ha  |
| 7,760                       | 21,360   | 1972              | 4,160 | 3 ph            | 60 cyl.             | 5,600  | 1          | 5,600                               | ١.  |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
| 3,168                       | 3,168  | 1962              | 4,160 | 3 ph            | 60 cyl.             | 2 200  |            |                                     |     |
| 3,168                       | 6,336  | 1962              | 4,160 | 3 ph            | 60 cyl.             |  |            | 2,200                               | 1   |
| 133400                      | 30 90.000  | 1702              | 4,100 | 2 pm            | 60 cy1.             | 2,200  | 1          | 2,200                               | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
| 1                           |  |                   |       |                 |                     | 100  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
|                             |  | 1                 |       |                 |                     |  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 1   |
|                             |  |                   |       |                 |                     |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            |                                     | 2   |
|                             |  |                   |       |                 | 1                   |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            | ar marinisa d                       | 2   |
|                             |  |                   |       | 1               | 1                   |  |            |                                     | 2   |
|                             |  |                   |       |                 | 1                   |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            |                                     | 2   |
| 1                           |  |                   |       |                 |                     |  |            |                                     | 2   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     | 3   |
|                             |  |                   |       |                 |                     |  |            |                                     |     |
|                             |  |                   |       |                 | TOTALS              | 20,550                                       | 6          | 19,600                              | 3   |

## GENERATING STATION STATISTICS (Small Stations)

- 1. Small generating stations, for the purpose of this schedule are steam and hydro stations of less than 2,500 KW \* and other stations of less than 400 KW \* installed capacity (name plate ratings) (\*10,000 KW and 2,500 KW, respectively, if annual electric operating revenues of respondentare \$25,000,000 or more.)
- 2. Designate any plant leased from others, operated under a license from the Federal Power Commission.

or operated as a joint facility, and give a concise statement of the facts in a footnote.

- 3. List plants appropriately under subheadings for steam, hydro, nuclear internal combustion engine and gas turbine stations. For nuclear, see instruction 10
- 4. Specify, if total plant capacity is reported in kva instead of kilowatts.
- 5. If peak demand for 60 minutes is not available, give that which is available, specifying period.
- 6. If any plant is equipped with combinations of steam, hydro, internal combustion engine or gas turbine equipment, each should be reported as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, report as one plant

| Line   | Name of Plant  | Year<br>Const. | Installed<br>Capacity<br>Name<br>Plate<br>Rating-KW | Peak<br>Demand<br>KW | Generation<br>Excluding<br>Station   | Cost of Plant  |  | Exclusiv<br>(C   | ection Expe<br>re of Depre<br>and Taxes<br>Omit Cents | ciation      | Kind<br>of  | Fuel Cost<br>Per KWH<br>Net<br>Generation<br>(Cents) |
|--|--|----------------|---|----------------------|--|--|--|--|---|--------------|-------------|--|
| No.  | (a)  | (b)            | (c)   | (d)                  | Use<br>(e)   | (Omit cents)<br>(f)  | Capacity (g)   | Labor\ (h)   | Fuel<br>(i)   | Other<br>(j) | Fuel<br>(k) | (0.0000)<br>(I)                                      |
| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12 |  |                |   |                      |  |  |  |  |   |              |             |  |
| 13   |  |                |   |                      | NOTAL  | PLICA  | BLE  |  |   |              |             |  |
| 15<br>16<br>17<br>18<br>19                             |  |                |   |                      |  |  | And Williams   |  |   |              |             |  |
| 20<br>21<br>22<br>23                                   |  |                |   |                      | and the Control of th |  | makes and an order of the control of |  |   |              |             |  |
| 24<br>25<br>26<br>27                                   | The second secon |                |   |                      |  | And the second s |  | and the second s |   |              |             |  |
| 28   | 4  | TOTALS         |   |                      | -  |  |  |  |   |              | -           |  |

# TRANSMISSION LINE STATISTICS

Report information concerning transmission lines as indicated below.

|                            | Designa  | ation                                     |                             | Type of                        | Length (I                                  | Pole miles)                             | AMORNING SHOW STREET         | C. L. C.                                   |  |  |
|----------------------------|--|---|-----------------------------|--------------------------------|--|---|------------------------------|--|--|--|
| Line<br>No.                | From (a)   | To (b)                                    | Operating<br>Voltage<br>(c) | Supporting<br>Structure<br>(d) | On Structures of<br>Line Designated<br>(e) | On Structures of<br>Another Line<br>(f) | Number of<br>Circuits<br>(g) | Size of<br>Conductor<br>and Materia<br>(h) |  |  |
| 1<br>2<br>3<br>4<br>5      | Mariboro-Hudson<br>Town lines<br>at River Street | Town lines Substation, 115 KV Steel poles |                             |                                |  |   | 2                            | 336.4 MCM<br>ACSR<br>"Linnet"              |  |  |
| 6<br>7<br>8<br>9           |  |   |                             |                                |  |   |                              |  |  |  |
| 11<br>12<br>13<br>14       |  |   |                             |                                |  |   |                              |  |  |  |
| 15<br>16<br>17<br>18<br>19 |  |   |                             |                                |  |   |                              |  |  |  |
| 20 21 22 23                |  |   |                             |                                |  |   |                              |  |  |  |
| 24<br>25<br>26<br>27<br>28 |  |   |                             |                                |  |   |                              |  |  |  |
| 9 0 1 2 3                  |  |   |                             |                                |  |   |                              |  |  |  |
| 4<br>5<br>6<br>7           |  |   |                             |                                |  |   |                              |  |  |  |
| 8 9 0 1 2                  |  |   |                             |                                |  |   |                              |  |  |  |
| 3<br>4<br>5<br>6           |  |   |                             |                                |  |   |                              |  |  |  |
| 7                          |  |   |                             | OTALS                          | 3.2  | None                                    |                              |  |  |  |

<sup>\*</sup>Where other than 60 cycle, 3 phase, so indicate.

Annual

#### SUBSTATIONS

- 1 Report below the information called for concerning substations of the respondent as of the end of the year.
- 2 Substations which serve but one industrial or street railway customer should not be listed hereunder.
- 3. Substations with capacity of less than 5,000 kvs, except those serving customers with energy for resale, may be grouped according from increasing capacity. to functional character, but the number of such aubatations must be shown
- 4. Indicate in column (b) the functional character of each substation designating whether transmission or distribution and whether attended or unattended.
- 5. Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc., and au illary equipment
  - 6. Designate substations or major items of equipment lessed from others, jointly owned with others, or operated otherwise than by

reason of sole ownership by the respondent. For any substation or equipm ent operated under lease, give nature of lessor, date and pe und of lease and annual rent. For any substation or equipm ent operates other than by reasons of sole ownership or lease, give name of co-cwner or other party, explain basis of sharing expenses of other accounting between the parties, and state am ounts and accounts affected it. respondent's book of account. Specify in each case whether lessor, co-owner, or other party is an associated com pany.

| -              |   | Character                                       |                | Voltage               |                    | Capacity of<br>Substation     | Number<br>of Trans-          | Number<br>of Spare   |                       | on Appara<br>ial Equipm   |                   |
|----------------|---|---|----------------|-----------------------|--------------------|-------------------------------|------------------------------|--|-----------------------|---------------------------|-------------------|
| ine<br>io.     | Name and Location<br>of Substation<br>(a) | of<br>Substation<br>(b)                         | Primary<br>(c) | Second-<br>ary<br>(d) | Tertiary<br>(e)    | In kva<br>(In Service)<br>(f) | formers<br>In Service<br>(g) | Trans-<br>formers<br>(h)   | Type of Equipment (i) | Number<br>of Units<br>(i) | Total<br>Capacity |
| 2 3            | Cherry Street, Hudson, MA                 | Unattended<br>Distribution                      | 80001<br>13800 | 24001<br>4160         | Not Brought<br>Out | 19,200                        | 2                            | None   | None                  | None                      | None              |
| 5 6 7          | Forest Avenue, Hudson, M.4                | Unattended<br>13.8 Distribution<br>& Diesel Tie | 115 KV         | 80001                 | NA                 | 80,000                        | 2                            | None   | None                  | None                      |                   |
| 8<br>9<br>10   |   | Tie with NEPCO                                  |                | 13800                 |                    |                               |                              | ronc   | None                  | None                      | None              |
| 12<br>13<br>14 |   |   |                |                       |                    | -                             |                              | 100  |                       |                           |                   |
| 15             |   |   |                |                       |                    |                               |                              | ** Table Tab |                       |                           |                   |
| 19             |   |   |                |                       |                    |                               |                              |  |                       |                           |                   |
| 3 4 5          |   |   |                |                       |                    |                               |                              |  |                       |                           |                   |
| 16             |   |   |                |                       |                    |                               |                              |  |                       |                           |                   |
| 29             |   |   |                |                       |                    |                               |                              |  |                       |                           |                   |
| 32             | 4   |   |                |                       | TOTALS             | 99,200                        | 4                            | None   | None                  | None                      | None              |

# OVERHEAD DISTRIBUTION LINES OPERATED

| ine  |  | L  | ength (Pole Miles) |   |
|------|--|--|--------------------|---|
| No.  | The second secon | Wood Poles   | Steel Towers       | Total   |
| 1 M  | iles - Beginning of Year   | 181.5  |                    | The fact that the first of the fact that the first of the fact that the |
| 2 Ac | ided During Year   | 0.3  |                    | 181.5   |
| 0.0  | tired During Year  | None   |                    | 0.3   |
|      | iles - End of Year   | The second secon |                    | None  |
| 5    |  | 181.8  |                    | 181.8   |
|      |  |  |                    |   |

Distribution System Characteristics - A.C. or D.C., phase cycles and operating voltages for Light and Power. 8 9

Primary distribution at 2400/4160Y, 4800/8300Y, 8003/13800Y volts, 60 cycle, 10

3 phase secondary power at 600 volts, 60 cycle, 3 phase 3 wire, 480 volts 3 11

phase, 3 wire; 277/480 volts, 3 phase 4 wire; 220 volts, 3 phase 3 or 4 wire; 12 13

120/208 volts, 3 phase, 4 wire lighting, heating and air conditioning

120/240 colts, 120/208 volts, 60 cycle single or three phase. 14 15

# ELECTRIC DISTRIBUTION SERVICES, METERS AND LINE TRANSFORMERS

|             |  |                      |                                  | Line Transf | ormers                     |
|-------------|--|----------------------|----------------------------------|-------------|----------------------------|
| Line<br>No. | Item                                   | Electric<br>Services | Number of<br>Watt-Hour<br>Meters | Number      | Total<br>Capacity<br>(kva) |
| 16          | Number at beginning of year            | 7,758                | 10,637                           | 3,163       | 91,531.5                   |
| 17          | Added during year:                     |                      |                                  |             |                            |
| 18          | Purchased                              |                      | 201                              | 131         | 5,145.0                    |
| 19          | Installed                              | 84                   |                                  |             |                            |
| 20          | Associated with utility plant acquired |                      | None                             | None        | None                       |
| 21          | Total additions                        | 84                   | 201                              | 131         | 5,145.0                    |
| 22          | Reductions during year:                |                      |                                  |             | 5,145.0                    |
| 23          | Retirements                            | 38                   | 150                              | 12          | 170.0                      |
| 24          | Associated with utility plant sold     | None                 | None                             | None        | None                       |
| 25          | Total reductions                       | 38                   | 150                              | 12          | 170.0                      |
| 26          | Number at End of Year                  | 7,804                | 10,688                           | 3,282       | 96,506.5                   |
| 27          | In stock                               |                      | 617                              | 425         | 17,363.0                   |
| 28          | Locked meters on customers' premises   |                      | None                             | None        | None                       |
| 29          | Inactive transformers on system        |                      | None                             | None        | None                       |
| 30          | In customers' use                      |                      | 10,046                           | 2,849       | 79,009.5                   |
| 31          | In company's use                       |                      | 25                               | 8           | 134.0                      |
| 32          | Number at End of Year                  |                      | 19,683                           | 3,282       | 96,506.5                   |

# CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System) Report below the information called for concerning conduit, underground cable, and submarine cable at end of year.

| - 1         |  | Miles of Conduit                      | Undergro | ound Cable        | Subma | rine Cable                              |  |  |
|-------------|--|---------------------------------------|----------|-------------------|-------|---|--|--|
| Line<br>No. | Designation of Underground Distribution System (a) | Bank ( All Sizes<br>and Types)<br>(b) | Miles*   | Operating Voltage | Feet* | Operating<br>Voltage<br>(f)             |  |  |
| 1           | Route 495 Underpass                                | 0.10                                  | 0.10     | 13,800            |       | 1                                       |  |  |
| 2           | Harvard Acres Estates, Stow                        | 6.50                                  | 6.50     | 13,800            |       |   |  |  |
| 3           | Meadowbrook Mobile Home Park, Hudson               | 1.80                                  | 1.90     | 13,800            |       | 100000000000000000000000000000000000000 |  |  |
| 4           | Colburn and Margaret Circle, Hudson                | 0.00                                  | 0.20     | 4,800             |       |   |  |  |
| 5           | Main, Felton and Central Street, Hudson            | 0.70                                  | 0.70     | 13,800            |       | E                                       |  |  |
| 6           | Seven Star Lane, Stow                              | 0.00                                  | 0.09     | 4,800             |       |   |  |  |
| 7           | Forest Avenue, Hudson                              | 1.50                                  | 1.50     | 13,800            |       |   |  |  |
| 8           | Juniper Estates, Stow                              | 0.50                                  | 0.50     | 13,800            |       | 1 1 1 10                                |  |  |
| 9           | Carriage Lane, Stow                                | 0.19                                  | 0.33     | 4,800             |       |   |  |  |
| 10          | Brigham Circle, Hudson                             | 0.90                                  | 0.90     | 13,800            |       |   |  |  |
| 11          | Rustic Lane, Hudson                                | 0.00                                  | 0.20     | 4,800             |       |   |  |  |
| 12          | Wildwood Subdivision, Stow                         | 0.00                                  | 0.60     | 13,800            |       |   |  |  |
| 13          | Birch Hill Estates, Stow                           | 3.60                                  | 3.60     | 13,800            |       |   |  |  |
| 14          | Appleton Drive, Hudson                             | 0.10                                  | 0.10     | 13,800            |       |   |  |  |
| 15          | Cedar Street, Hudson                               | 0.03                                  | 0.03     | 4,800             |       |   |  |  |
| 16          | Country Estates, Hudson                            | 0.00                                  | 0.34     | 4,800             |       |   |  |  |
| 17          | Deacon Benham Drive, Stow                          | 0.00                                  | 0.07     | 8,320             |       |   |  |  |
| 18          | Forest Road, Stow                                  | 0.00                                  | 0.22     | 8,320             |       |   |  |  |
| 19          | Francis Circle, Stow                               | 0.00                                  | 0.10     | 4,800             |       | 1.0                                     |  |  |
| 20          | Karen Circle, Hudson                               | 0.00                                  | 0.07     | 8,320             |       |   |  |  |
| 21          | Main Street, Hudson (Whispering Pines)             | 0.11                                  | 0.11     | 13,800            |       |   |  |  |
| 22          | Glen Road, Hudson                                  | 0.24                                  | 0.24     | 13,800            |       |   |  |  |
| 23          | Brigham Street, Hudson (Valley Park)               | 0.14                                  | 0.14     | 13,800            |       |   |  |  |
| 24          | Brigham Street, Hudson (Assabet Village)           | 0.23                                  | 0.23     | 13,800            |       |   |  |  |
| 25          | Chapin Road, Hudson                                | 0.07                                  | 0.07     | 13,800            |       | No. 3 - 1-                              |  |  |
| 26          | Cahill Raylor Road, Stow                           | 0.25                                  | 0.25     | 13,800            |       |   |  |  |
| 27          | Great Road, Stow                                   | 0.07                                  | 0.07     | 13,800            |       |   |  |  |
| 28          | Kane Industrial Drive, Hudson (Digital)            | 0.05                                  | 0.05     | 13,800            |       |   |  |  |
| 29          | Peter's Grove, Hudson                              | 0.05                                  | 0.05     | 13,800            |       | 0.00                                    |  |  |
| 30          | Johnston Way, Stow                                 | 0.20                                  | 0.20     | 13,800            |       |   |  |  |
| 31          | Hudson Town Hall, Hudson                           | 0.08                                  | 0.08     | 13,800            |       | 33456                                   |  |  |
| 32          | Sudbury Road, Stow (Off Pole 121)                  | 0.23                                  | 0.23     | 13,800            |       |   |  |  |
| 33          | Parmenter Road, Hudson (Off Pole 16-1)             | 0.10                                  | 0.10     | 13,800            |       |   |  |  |
| 34          | TOTALS   | 17.74                                 | 19.87    | 15,000            | N     |   |  |  |
|             | IOIADS   | 17,74                                 | 19.87    |                   | None  | None                                    |  |  |

\*Indicate number of conductors per cable.

# CONDUIT, UNDERGROUND CABLE AND SUBMARINE CABLE - (Distribution System) Report below the information called for concerning conduit, underground cable, and submarine cable at end of year.

| -           |  | Miles of Conduit                      | Undergro | und Cable         | Submarine Cable |  |  |  |
|-------------|--|---------------------------------------|----------|-------------------|-----------------|--|--|--|
| Line<br>No. | Designation of Underground Distribution System (a) | Bank ( All Sizes<br>and Types)<br>(b) | Miles*   | Operating Voltage | Feet*           | Operating<br>Voltage   |  |  |
| 1           | Technology Drive, Hudson                           | 0.28                                  | 0.28     | 13,800            | (e)             | (f)  |  |  |
| 2           | Reed Road, Hudson                                  | 0.11                                  | 0.11     | 13,800            |                 |  |  |  |
| 3           | Central St. Hudson                                 | 0.06                                  | 0.06     | 13,800            |                 |  |  |  |
| 4           | Washington St., Hudson                             | 0.10                                  | 0.10     | 13,800            |                 | 1  |  |  |
| 5           | Barton Road, Stow                                  | 0.26                                  | 0.26     | 13,800            |                 |  |  |  |
| 6           | Causeway St. Hudson                                | 0.12                                  | 0.12     | 13,800            |                 |  |  |  |
| 7           | Off Harvard Rd., Stow                              | 0.07                                  | 0.07     | 13,800            |                 | i .  |  |  |
| 8           | Off River Rd. Hudson                               | 0.05                                  | 0.05     | 13,800            |                 |  |  |  |
| 9           | Hazelwood Drive, Hudson                            | 0.24                                  | 0.24     | 4,160             |                 |  |  |  |
| 10          | Maura Drive, Stow                                  | 0.19                                  | 0.19     | 13,800            |                 |  |  |  |
| 11          | Shay Rd. Hudson                                    | 0.07                                  | 0.07     | 13,800            |                 |  |  |  |
| 12          | Ashford Meadows, Hudson                            | 0.99                                  | 0.99     | 13,800            |                 |  |  |  |
| 13          | Indian Ridge Estates, Hudson                       | 1.31                                  | 1.31     | 13,800            |                 |  |  |  |
| 14          | Boxmill Rd., Stow                                  | 0.13                                  | 0.13     | 13,800            |                 | 1  |  |  |
| 15          | Brigham Estates, Hudson                            | 0.61                                  | 0.61     | 13,800            |                 |  |  |  |
| 16          | October Lane, Stow                                 | 0.24                                  | 0.24     | 13,800            |                 |  |  |  |
| 17          | Santos Drive, Hudson                               | 0.12                                  | 0.12     | 8,320             |                 |  |  |  |
| 18          | Kerrington Way, Stow                               | 0.07                                  | 0.07     | 13,800            |                 | Kon and  |  |  |
| 19          | Bennett St., Hudson                                | 0.39                                  | 0.39     | 13,800            |                 |  |  |  |
| 20          | Solo Rd., Hudson                                   | 0.28                                  | 0.28     | 13,800            |                 |  |  |  |
| 21          | Cabot Rd., Hudson                                  | 0.22                                  | 0.22     | 13,800            |                 |  |  |  |
| 22          | Beechnut Rd., Hudson                               | 0.14                                  | 0.14     | 13,800            |                 |  |  |  |
| 23          | Bobazzoli Ave., Hudson                             | 0.16                                  | 0.16     | 13,800            |                 |  |  |  |
| 24          | Red Acre Estates, Stow                             | 1.08                                  | 1.08     | 13,800            |                 | 1 1 4 1 1 1 1  |  |  |
| 25          | Merritt Drive, Hudson                              | 0.09                                  | 0.09     | 13,800            |                 |  |  |  |
| 26          | Orchard Drive, Hudson                              | 0.50                                  | 0.50     | 13,800            |                 | let to the co  |  |  |
| 27          | Annie Terrace Drive, Hudson                        | 0.20                                  | 0.20     |                   |                 |  |  |  |
| 28          | Heath Hen Trail, Stow                              | 0.26                                  | 0.26     | 13,800<br>13,800  |                 | The second   |  |  |
| 29          | Appleblossom Lane, Stow                            | 0.34                                  | 0.34     |                   |                 | The state of the s |  |  |
| 30          | Walmart, Hudson                                    | 0.97                                  | 0.97     | 13,800            |                 | Mary Later   |  |  |
| 31          | Blueberry Lane, Hudson                             | 0.58                                  | 0.58     | 13,800            |                 |  |  |  |
| 32          | Stow Farms, Stow                                   | 0.86                                  | 0.86     | 13,800            |                 | - FEE  |  |  |
| 33          | Forance Woods, Hudson                              | 0.21                                  | 0.86     | 13,800            |                 | Frank Park   |  |  |
| 34          | . TOTALS   | 11.30                                 |          | 13,800            |                 |  |  |  |
|             | TOTALS   | 11.30                                 | 11.30    |                   | None            | None   |  |  |

<sup>\*</sup>Indicate number of conductors per cable.

# STREET LAMPS CONNECTED TO SYSTEM

|          | City           |       | -         |                    |           | ре    |           |     |            |       |  |  |  |  |
|----------|----------------|-------|-----------|--------------------|-----------|-------|-----------|-----|------------|-------|--|--|--|--|
|          | or             | Total | Incasdes  | cent               | Mercury   | Vapor | Fluoresc  | ent | H. P. Sodi | 21.70 |  |  |  |  |
| Line     |                |       | Municipal | Other              | Municipal | Other | Municipal |     | Municipal  |       |  |  |  |  |
| No.      | (a)            | (b)   | (c)       | (d)                | (e)       | (f)   | (g)       | (h) | (i)        | (j)   |  |  |  |  |
| 1        | Hudson         | 1,912 |           | 15                 | 909       | 233   |           |     | 242        | 124   |  |  |  |  |
|          | Stow<br>Berlin | 77    | 4         | 2                  | 7         | 35    |           |     | 19         | 10    |  |  |  |  |
|          | Mariboro       | 1     | 1         |                    |           |       |           |     |            |       |  |  |  |  |
| 5        | Bolton         | 4     |           |                    |           | 1     |           |     |            | 3     |  |  |  |  |
| 6        |                |       |           |                    |           | 1     |           |     |            |       |  |  |  |  |
| 7        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 8        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 9        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 10       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 11       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 12<br>13 | *              |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 14       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 15       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 16       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 17       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 18       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 19       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 20       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 21       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 23       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 24       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 25       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 26       |                |       |           |                    |           |       |           | - 1 |            |       |  |  |  |  |
| 2.7      |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 28       |                |       |           |                    |           | 1     |           |     |            |       |  |  |  |  |
| 29       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 30       |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 1        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 32       |                |       |           |                    |           | Ī     |           |     |            |       |  |  |  |  |
| 4        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 5        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 6        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 7        |                |       |           |                    | - 1       |       |           |     |            |       |  |  |  |  |
| 8        |                |       |           |                    |           |       |           |     | 100        |       |  |  |  |  |
| 9        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 0        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 1        |                |       |           | - 1                |           |       |           |     |            |       |  |  |  |  |
| 2 3      |                |       |           |                    |           |       |           |     | 100        |       |  |  |  |  |
| 4        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 5        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 6        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 7        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 8        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 9        |                |       | 5 1 15    |                    |           |       |           |     | -          |       |  |  |  |  |
| 0        |                |       |           |                    |           |       |           |     |            |       |  |  |  |  |
| 1        |                | 4     |           | Mile in the second |           |       |           |     |            |       |  |  |  |  |
| 2        | TOTAL          | 1995  | 394       | 17                 | 916       | 270   |           |     | 261        | 131   |  |  |  |  |

# RATE SCHEDULE INFORMATION

- 1. Attach copies of all Field Rates for General Consumers.
- Show below the changes in rate schedule during year and the estimated increase or decrease in annual revenue predicted on the previous year's operations.

| Date<br>Effective | M.D.P.U.<br>Number | Rate<br>Schedule                   | Estin<br>Effect<br>Annual I |          |
|-------------------|--------------------|------------------------------------|-----------------------------|----------|
| 09/01/92          | 140                |                                    | Increases                   | Decrease |
| 09/01/92          | 140<br>141         | Domestic Rate "A"                  |                             |          |
|                   |                    | Commercial All Electric Rate "G"   |                             |          |
| 09/01/92          | 142                | Commercial and Industrial Rate "D" | 1                           |          |
| 09/01/92          | 143                | Residential Water Heater Rate "E"  |                             |          |
| 09/01/92          | 144                | Residential All Electric Rate "F"  |                             |          |
| 09/01/92          | 145                | General or Commercial Rate "C"     |                             |          |
| 09/01/92          | 146                | Street Lighting Schedule           |                             |          |
| 09/01/92          | 147                | Power Adjustment Charge            | N/C                         |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    | ,                           |          |
| 1                 |                    |                                    |                             |          |
| 1. 1              |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
| 1                 |                    |                                    |                             |          |
| 100               |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
| 8 . 1             |                    |                                    |                             |          |
| 17.5              |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
| -0.               |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |
|                   |                    |                                    |                             |          |

# THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY

Mayor Manager of Electric Light Selectmen Members of the Municipal Light Board SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO 19 Then personally appeared and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge

> Notary Public or Justice of the Peace.

| INDEX  | Page  |
|--|-------|
| Appropriations of Surplus                                    | 21    |
| Appropriations Since Beginning of Year                       | 5     |
| Bonds  | 6     |
| Cash Balances  | 14    |
| Changes in the Property                                      | 5     |
| Combustion Engine and Other Generating Stations              | 64-65 |
| Comparative Balance Sheet                                    | 10-11 |
| Conduit, Underground Cable and Submarine Cable               | 70    |
| Cost of Plant  | 8-9   |
| Customers in Each City or Town                               | 4     |
| Depreciation Fund Account                                    | 14    |
| Earned Surplus   | 12    |
| Electric Distribution Services, Meters and Line Transformers | 69    |
| Electric Energy Accounts                                     | 57    |
| Electric Energy Purchased                                    | 22    |
| Electric Operating Revenues                                  | 37    |
| Electric Operation and Maintenance Expenses                  | 39-42 |
| General Information  | 3     |
| Generating Station Statistics                                | 58-59 |
| Generating Station Statistics (Small Stations)               | 66    |
| Hydroelectric Generating Stations                            | 62-63 |
| Income from Merchandising, Jobbing and Contract Work         | 51    |
| Income Statement   | 12-13 |
| Materials and Supplies                                       | 14    |
| Miscellaneous Credits to Surplus                             | 21    |
| Miscellaneous Debits to Surplus                              | 21    |
| Miscellaneous Nonoperating Income                            | 21    |
| Monthly Peaks and Output                                     | 57    |
| Municipal Revenues   | 22    |
| Other Income Deductions                                      | 21    |
| Other Utility Operating income                               | 50    |
| Overhead Distribution Lines Operated                         | 69    |
| Production Fuel and Oil Stocks                               | 18    |
| Rate Schedule information                                    | 79    |
| Sales of Electricity to Ultimate Consumers                   | 38    |
| Sales for Resale - Electric                                  | 22    |
| Schedule of Estimates  | 4     |
| Steam Generating Station                                     |       |
| Street Lamps   | 60-61 |
| Substations  | 71    |
| Taxes Charges During Year                                    | 68    |
| Town Notes   | 49    |
| Transmission Line Statistics                                 | 7     |
| Utility Plant - Electric                                     | 67    |
|  | 15-17 |
| OR GAS PLANTS ONLY: Boilers                                  | Page  |
|  | 75    |
| Gas Distribution Services and House Governors and Meters     | 78    |
| Gas Generating Plant   | 74    |
| Gas Operating Revenues                                       | 43    |
| Gas Operation and Maintenance Expenses                       | 45-47 |
| Holders  | 76    |
| Purchased Gas  | 48    |
| Purifiers  | 76    |
| Record of Sendout for the Year in MCF                        | 72-73 |
| Sales for resale   | 48    |
| Sales of Gas to Ultimate Consumers                           | * 44  |
| Sales of residuals   | 48    |
| scrubbers, Condensers and Exhausters                         | 75    |
| Transmission and Distribution Mains                          | 77    |

\$0 P'

AZ-1-10

# SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

# Form 10-K

(Mark One)

[X]

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934 (FEE REQUIRED)

For the fiscal year ended December 31, 1993

OR

[]

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934 (NO FEE REQUIRED)

Commission File Number 33-10978

# GREAT BAY POWER CORPORATION

(f.k.a. EUA Power Corporation)

(Exact name of registrant as specified in its charter)

Debtor and Debtor-in-Possession under Chapter 11 of the Bankruptcy Code

New Hampshire

02-0396811

(State or other jurisdiction of

(I.R.S. Employer Identification No.)

incorporation or organization)

Forty Stark Street, P.O. Box 326

Manchester, N.H.

03105

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code: (617) 357-9590

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

Title of each Class

Name of each Exchange on which registered

None

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

None

Indicate by check mark whether the registrant (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 registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  $\checkmark$  No

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 registrant's 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.

State the aggregate market value of the voting stock held by non-affiliates of the registrant. As of March 1, 1994:

None

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Common Shares Outstanding at March 1, 1994

None

Documents Incorporated by Reference

None

# GREAT BAY POWER CORPORATION, Debtor and Debtor-in-Possession

### 1993 Annual Report on Form 10-K Table of Contents

### PART I

|       |                           |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   | P | age |
|-------|---------------------------|-------|-----|----|----|-----|-----|-----|-----|----|----|----|---|--|---|---|---|--|-----|---|---|-----|
| Table | e of Contents             |       |     |    |    |     | *   |     | ·   |    | ٠  | 4  | · |  |   |   |   |  | *   |   |   | (i  |
| Gloss | sary of Defined T         | 'erms |     |    |    | ,   |     |     |     |    | i. |    |   |  |   |   |   |  | ,   |   | ( | iii |
| Item  | 1. BUSINESS               |       |     |    |    |     |     |     | ٠   |    |    |    |   |  |   |   | * |  |     |   |   | 1   |
|       | General                   |       |     |    |    |     |     |     | į,  |    |    |    |   |  |   |   |   |  |     | , |   | 1   |
|       | Bankruptcy Proce          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 2   |
|       | Marketing                 |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 7   |
|       | Power Purchase A          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 7   |
|       | Competition               |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 9   |
|       | Construction Pro          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 9   |
|       | Nuclear Power Is          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 10  |
|       | Public Utility R          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 12  |
|       | Environmental Re          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 12  |
|       | Energy Policy             |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 13  |
| Item  | 2. PROPERTIES             |       |     |    |    |     | ļ   |     |     |    |    |    |   |  |   | e |   |  |     |   |   | 13  |
| Item  | 3. LEGAL PROCEED          | INGS  |     |    | ٠  |     |     |     | i   |    | į. |    |   |  |   |   |   |  |     |   |   | 13  |
|       | Bankruptcy Proce          | eding |     |    |    |     | Ţ,  |     | ì   |    |    | ď  | I |  | ű |   |   |  |     |   |   | 13  |
|       | SEC Review                |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 14  |
|       | Other Proceeding          |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 14  |
|       |                           |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   |     |
| Item  | 4. SUBMISSION OF SECURITY |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   | 15  |
|       |                           |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   |   |  |     |   |   |     |
|       |                           |       |     |    |    |     | I   | PAI | RT  | IJ |    |    |   |  |   |   |   |  |     |   |   |     |
| Item  | 5. MARKET FOR RE          | GISTR | ANT | s' | CC | MMC | 101 | 1 5 | STO | CK |    | NI |   |  |   |   |   |  |     |   |   |     |
|       | RELATED                   |       |     |    |    |     |     |     |     |    |    |    |   |  |   |   | * |  | *   |   |   | 15  |
| Item  | 6. SELECTED CONS          | OLIDA | TED | FI | N/ | ANC | CIA | L   | DA  | TA |    |    |   |  |   |   |   |  | 711 |   |   | 16  |

## PART II (Cont'd)

|      |  |   |      | Pag      |
|------|--|---|------|----------|
| Item | 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS |   | • ** | 116      |
|      | Overview   |   |      | 16<br>19 |
|      | Comparison of Financial Results  |   |      | 20       |
|      | Operating Revenues   |   |      | 20       |
|      | Expenses   |   |      | 21       |
|      | Financial Condition and Liquidity  |   |      | 22       |
|      | Nuclear Fuel Disposal and Nuclear Plant Decommissioning Costs.                           |   |      | 24       |
|      | Changes in Accounting Standards  |   |      | 25       |
|      | Other  | * |      | 25       |
| Item | 8. F NANCIAL STATEMENTS AND SUPPLEMENTARY DATA   |   |      | 26       |
| Item | 9. DISAGREEMENTS ON ACCOUNTING AND FINANCIAL DISCLOSURE                                  |   |      | 26       |
|      | PART III   |   |      |          |
| Item | 10. DIRECTORS AND EXECUTIVE OFFICERS OF THE REGISTRANTS                                  |   |      | 26       |
| Item | 11. EXECUTIVE COMPENSATION   |   |      | 28       |
| Item | 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL   |   |      |          |
|      | OWNERS AND MANAGEMENT  |   |      | 28       |
|      | (a) Security Ownership of Certain Beneficial Owners                                      |   |      | 28       |
|      | (b) Security Ownership of Management   |   |      | 28       |
| Item | 13. Certain Relationships and Related Transactions                                       |   |      | 28       |
|      | PART IV  |   |      |          |
| Item | 14. EXHIBITS, FINANCIAL STATEMENT SCHEDULES  |   |      |          |
|      | REPORTS ON FORM 8-K  | * | *    | 28       |
|      | Exhibits   |   |      | 29       |
|      | Reports on Form 8-K  |   |      | 32       |
|      | Signatures   |   |      | 33       |
|      | Financial Statements   |   |      | 35       |
|      | Notes to Financial Statements  |   |      | 40       |
|      | Supplementary Schedules  |   |      | 54       |
|      | Report of Independent Accountants  |   |      | 58       |
|      |  |   |      |          |

### GLOSSARY OF DEFINED TERMS

The following is a glossary of frequently used abbreviations or acronyms found throughout this report:

### The EUA System Companies

EUA

EUA Power

EUA Service EUA System Montaup

### Companies

Company Great Bay Registrant CL&P UI UNITIL

### Regulators/Regulations

1935 Act Bankruptcy Court

DOE Energy Act EPA FASB FERC

NHIDA

NHPUC NRC NWPA Price Anderson Act

PURPA

SEC

Eastern Utilities Associates
EUA Power Corporation, now known as
Great Bay Power Corporation
EUA Service Corporation
EUA and Subsidiary Companies
Montaup Electric Company

Great Bay Power Corporation
Great Bay Power Corporation
Great Bay Power Corporation
Connecticut Light & Power Company
United Illuminating
UNITIL Corporation

Public Utility Holding Company Act of 1935 United States Bankruptcy Court for the District of New Hampshire Department of Energy Energy Policy Act of 1992 Federal Environmental Protection Agency Financial Accounting Standards Board Federal Energy Regulatory Commission Industrial Development Authority of the State of New Hampshire New Hampshire Public Utility Commission Nuclear Regulatory Commission Nuclear Waste Policy Act The Price-Anderson Act, as amended by the Price-Anderson Act amendments of 1980 Public Utility Regulatory Policies Act of 1978

Securities and Exchange Commission

The following is a glossary of frequently used abbreviations or acronyms that are found throughout this report:

### Other

AFUDC

Bondholders Committee or Committee

CICs Confirmation Date

DIP Financing Effective Date

EWG FAS96

FAS109

IPPs JOA

MW NEPOOL Participating Joint Owners Plan

QFs

Seabrook Interest

Seabrook Project Seabrook Unit 1 Seabrook Unit 2 Secured Noteholders Secured Notes

Settlement Agreement

Allowance for Funds Used During Construction Officially Appointed Bondholders' Committee Representing Holders of EUA Power's Series B and Series C Secured Notes Contingent Interest Certificates The date of Confirmation of the Fifth Amended Plan of Reorganization as modified by the First Modification thereto Debtor-in-Possession Financing Effective Date of the Fifth Amended Plan of Reorganization as modified by the First Modification thereto as filed by the Bondholders Committee Exempt Wholesale Generator FASB Statement No. 96 - "Accounting for Income Taxes" FASB Statement No. 109 - "Accounting for Income Taxes" Independent Power Producers Joint Owner Agreement Among Owners of the Seabrook Project Megawatt New England Power Pool UI and CL&P, pursuant to the DIP financing The Fifth Amended Plan of Reorganization as modified by the First Modification thereto Qualifying cogeneration and small power production facilities The Company's right, title and interest in and to its 12.1324% interest in the Seabrook Project Seabrook Nuclear Power Project Seabrook Nuclear Generating Station Unit 1 Seabrook Nuclear Generating Station Unit 2 Holders of the Secured Notes EUA Power's 17.50% Series B and Series C Secured Notes due May 15, 1993 and November 15, 1992, respectively. Settlement Agreement dated November 18. 1992, Among EUA Power, EUA and the Bondholders Committee

Item 1. BUSINESS

#### General

The Registrant, Great Bay Power Corporation (formerly known as EUA Power Corporation), is a New Hampshire corporation, incorporated in 1986, authorized by the NHPUC to engage in business as a public utility for the purposes of participating as a joint owner in the Seabrook Project, acquiring its 12.1% interest in the Seabrook Project and selling its share of the output of Seabrook Unit 1 for resale. The Company, organized as a wholly-owned subsidiary of EUA, became fully independent of EUA on February 5, 1993 in connection with the bankruptcy proceeding described below. The Company became a wholesale generating company when Seabrook Unit 1 commenced commercial operation on August 19, 1990.

On February 28, 1991, the Company filed a voluntary petition in the Bankruptcy Court for the District of New Hampshire for protection under Chapter 11 of the Bankruptcy Code. The Bankruptcy Court confirmed the Bondholders Committees' Fifth Amended Plan of Reorganization on March 5, 1993. confirmation, the Company was unable to obtain the \$45 million of debt financing contemplated by the Fifth Amended Plan of Reorganization. February 1994, however, the Bondholders Committee obtained a commitment from Omega Advisers, Inc. ("Omega") or its designees to provide \$35 million of equity financing for the Company (the "Omega Financing"). The Bondholders Committee prepared a First Modification to Fifth Amended Plan of Reorganization to reflect this change in financing and submitted a Supplemental Disclosure Statement describing that First Modification to the Bankruptcy Court for its The Fifth Amended Plan of Reorganization, as modified by the First approval. Modification is hereinafter referred to as the "Plan." The Bankruptcy Court approved the Supplemental Disclosure Statement at a hearing on March 11, 1994. The Plan is scheduled to be mailed to the Company's creditors for their approval on or before April 7, 1994. If the Creditors approve the Plan, the Company expects the Bankruptcy Court to confirm the plan in a hearing currently scheduled for May 13, 1994, although such confirmation cannot be assured. The Omega Financing and the Plan are subject to approval by certain regulatory authorities. On February 15, 1994 the Nuclear Regulatory Commission issued an order approving a transfer of control of the Company as contemplated by the Omega Financing and extending the deadline for completion of such transfer to June 30, 1994. There can be no assurance that other such approvals will be obtained. Moreover, the Omega Financing is not yet reduced to a definitive agreement. The Plan will not be circulated to creditors unless and until such a definitive agreement has been signed.

The Omega Financing provides for the Company to sell its common stock representing a 60% ownership interest in the Company to Omega or its designees for an aggregate purchase price of \$35 million. The 40% balance of the Company's common stock will be issued 34% to the Company's Bondholders in full payment and satisfaction of their secured claims and 6% to the Company's unsecured creditors with claims in excess of \$25,000 in full payment and satisfaction of their claims. These unsecured claims consist primarily of the unsecured deficiency claims of the Bondholders under the Bonds. (See

Bankruptcy Proceeding below for a discussion of the Company's bankruptcy proceeding and the Omega Financing.)

Seabrook Unit 1 is a 1,150 MW nuclear generating plant located in Seabrook, New Hampshire. The Company acquired its joint ownership interest in the Seabrook Project for approximately \$174,000,000 in November 1986 from five New England electric utilities in independently negotiated transactions. At that time, construction of Seabrook Unit 1 was substantially completed. Because Seabrook Unit 2 had been cancelled, the Company assigned no value to it. On March 29, 1991, the Company announced that it had provided an impairment reserve in 1990 against its investment in Seabrook Unit 1. At December 31, 1993, the Company's net investment in Seabrook Unit 1, including nuclear fuel, was approximately \$312 million.

The Company has no employees. John R. Stevens, president of EUA, serves as president and sole director of the Company at the request and subject to the direction of the Bondholders Committee. Mr. Stevens expects to resign both positions on the Effective Date. Since the Company's organization, EUA Service, a wholly owned subsidiary of EUA, has provided, or arranged for, various management and professional services. Pursuant to various Bankruptcy Court orders, EUA Service continues to provide similar services to the Company. Under the terms of the Settlement Agreement (as discussed below), EUA Service will continue to provide, at cost, certain services to the Company at the request of the Bondholders Committee for a period of not more than two years from the effective date of the Settlement Agreement. However, such services specifically exclude the marketing of the Company's entitlement in Seabrook Unit 1 on a long-term basis. The Company has agreed with UNITIL that an affiliate of UNITIL will replace EUA Service in providing various services on the Effective Date. In addition, the Company has entered into a contract. with an affiliate of UNITIL pursuant to which that affiliate is marketing the Company's share of electricity from Seabrook Unit 1.

### Bankruptcy Proceeding

#### Background:

On February 28, 1991, the Company filed a voluntary petition in the Bankruptcy Court for the District of New Hampshire for protection under Chapter 11 of the federal Bankruptcy Code and has been conducting its business as a Debtor and Debtor-in-Possession under the provisions of the Bankruptcy Code. The Company filed such petition because the cash generated by short-term sales of electricity from its entitlement in Seabrook Unit 1 would have been insufficient to pay interest on its outstanding Secured Notes when interest became due on May 15, 1991 and the prospects for signing long-term power sales contracts prior to that date were minimal. The Company continues its efforts to market its entitlement to Seabrook Unit 1 under the direction of the Bondholders Committee.

### Settlement Agreement:

On November 18, 1992, the Company, the Bondholders Committee and EUA entered into a Settlement Agreement which resolved certain adversary proceedings against EUA, brought, or threatened to be brought, by the Bondholders Committee including, (i) a claim for recovery of certain alleged preferential transfers in the aggregate amount of \$38.5 million, plus interest;

(ii) a threatened claim for the recovery of \$100 million plus treble damages arising from, among other things, certain alleged breaches of fiduciary duties by EUA, EUA Service and the officers and directors of the Company; and, (iii) certain matters arising out of tax sharing agreements between EUA, its subsidiaries, and the Company. The Settlement Agreement also provided for the payment of \$20 million to the Company by EUA. The Settlement Agreement further provided for the relinquishment by EUA of its equity interest in the Company and all claims filed in Bankruptcy Court by EUA and its affiliates against the These claims related primarily to obligations of the Company guaranteed and paid by EUA, including \$21 million of Solid Waste Disposal Facility Revenue Bonds, issued by the New Hampshire Industrial Development Authority on behalf of the Company and other notes payable. The settlement of these claims was recorded as a deferred credit on the Company's 1992 Balance Sheet, pending the ultimate outcome of the Bankruptcy Proceeding. The Settlement Agreement became effective on December 30, 1992 at which time EUA paid \$20 million to the Company. The Company used a substantial portion of the proceeds from the Settlement Agreement to repay amounts outstanding under the First Stipulation (as described below) and to pay reorganization expenses and other operating expenses. The Company redeemed all of its outstanding equity securities which were held by EUA, at no cost, on February 5, 1993. redeemed shares have been classified as treasury stock on the Company's financial statements as of December 31, 1993 and 1992. As a result of the redemption, the Company is no longer part of the EUA System.

Under the Settlement Agreement, EUA reaffirmed its guarantee of up to \$10 million of the Company's share of future decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. EUA had guaranteed this obligation in 1990 in order to secure the release to the Company of a \$10 million fund established by the Company for the same purpose at the time the Company acquired its Seabrook Interest. Further, under the Settlement Agreement, all of the officers and directors of the Company (except Mr. Stevens) resigned and the Company changed its name to Great Bay Power Corporation. EUA now has no ownership interest in the Company.

### Reorganization Plan:

The Bankruptcy Court confirmed the Bondholders Committees Fifth Amended Plan of Reorganization on March 5, 1993. After confirmation, the Company was unable to obtain the \$45 million of debt financing contemplated by the Fifth Amended Plan of Reorganization. In February 1994, however, the Bondholders Committee obtained a commitment from Omega or its designees to provide \$35 million of equity financing for the Company. The Bondholders Committee prepared a First Modification to Fifth Amended Plan of Reorganization to reflect this change in financing and submitted a Supplemental Disclosure Statement describing that First Modification to the Bankruptcy Court for its approval. The Bankruptcy Court approved the Supplemental Disclosure Statement at a hearing on March 11, 1994. The Plan is scheduled to be mailed to the Company's creditors for their approval on or before April 7, 1994. If the Creditors approve the Plan, the Company expects the Bankruptcy Court to confirm the Plan in a hearing currently scheduled for May 13, 1994, although such confirmation cannot be assured. The Omega Financing and the Plan are subject to approval by certain regulatory authorities. On February 15, 1994 the Nuclear Regulatory Commission issued an order approving a transfer of control of the Company as contemplated by the Omega Financing and extending the deadline for completion of such transfer to June 30, 1994. There can be no assurance that other such approvals will be obtained. Moreover, the Omega Financing is not yet reduced to a definitive agreement. The Plan will not be circulated to creditors unless and until such a definitive agreement has been signed.

The Omega Financing provides for the Company to sell its common stock representing a 60% ownership interest in the Company to Omega or its designees for an aggregate purchase price of \$35 million. The 40% balance of the Company's common stock will be issued 34% to the Company's Bondholders in full payment and satisfaction of their secured claims pursuant to the Bonds and 6% to the Company's unsecured creditors with claims in excess of \$25,000 in full payment and satisfaction of their claims. These unsecured claims consist primarily of the unsecured deficiency claims of the Bondholders under the Bonds. The holders of unsecured claims of less than \$25,000, other than those unsecured claims resulting from the ownership of the Secured Notes, will be paid 50% of the amounts of their claims allowed by the Bankruptcy Court in cash on the Effective Date. The Plan requires that prior to the Effective Date the Bondholders Committee obtain the Omega Financing.

Although a bar date for all claims has been entered and passed, claims arising from the rejection of contracts or claims which the Bankruptcy Court permits to be filed notwithstanding the bar date may dilute the percentage of the unsecured claims held by the Secured Bondholders. All of the previously issued and outstanding equity securities of the Company have been redeemed by the Company. The CICs issued in connection with the Series B Notes or otherwise will be extinguished on the Effective Date. After the Effective Date, the equity of the Company will be represented by a single class of common stock. The Company will use good faith efforts to list its shares of common stock so that they will be tradeable on the American Stock Exchange or the NASDAQ National Market System.

The Bondholders Committee has appointed or will appoint agents to manage the Company's business and to market the Company's share of Seabrook electricity. During the period between the Confirmation of the Plan and the Effective Date, those agents are to report to the Bondholders Committee and, to the extent actions are to be taken outside of the ordinary course of business, such actions shall be subject to the approval of the Bankruptcy Court and regulatory bodies with jurisdiction under applicable law. John R. Stevens, president of EUA, expects to resign as president and director of the Company on the Effective Date. The Bondholders Committee has disclosed the names of two individuals proposed to serve on the Board of Directors (the New Board) of the Company after the Effective Date. The proposed two members of the New Board are John A. Tillinghast and Walter H. Goodenough. The Bondholders Committee is also considering other candidates to serve as members of the New Board. The persons who will serve on the New Board will be finally determined before the Effective Date. The New Board will take office upon the Effective Date. New Board will serve until its members resign or are replaced in accordance with New Hampshire corporate law and the requirements of the Company's charter and by-laws.

The effectiveness of the Plan is conditioned upon obtaining plan of reorganization financing and approvals from various regulatory agencies including the NRC. The Company has obtained the approval of the NRC, provided the Company obtains plan of reorganization financing. The Company cannot predict whether it will be able to obtain plan of reorganization financing or

whether the plan, or any other plan if filled, will be approved by the various regulatory agencies having jurisdiction.

DIP Financing:

The Company is required under the JOA to pay its share of Seabrook Unit 1 and Seabrook Unit 2 expenses including, without limitation, operations and maintenance expenses, construction and nuclear fuel expenditures and decommissioning costs, regardless of Seabrook Unit 1's operations. Under certain circumstances, a failure by the Company to make its monthly payments under the JOA could adversely affect its entitlement in Unit 1. At current market prices, the cash generated by such electricity sales continues to be less than the Company's on-going cash requirements.

On August 29, 1991, the Bankruptcy Court approved a Stipulation and Consent Order (the First Stipulation) with respect to DIP Financing to be provided by certain joint owners of Seabrook for the benefit of the Company. The First Stipulation was entered into by the Company and CL&P and UI (the Participating Joint Owners), two of the other eleven joint owners of the Seabrook Project, as well as the Bondholders Committee. The First Stipulation was also approved by the NHPUC and the SEC under the 1935 Act.

On July 21, 1992, the Bankruptcy Court issued a procedural order permitting an extension of the First Stipulation. For the period after September 30, 1992 until March 5, 1993, the procedural order permitted continued debtor-in-possession financing on a month-to-month basis at the sole discretion of the Participating Joint Owners terminable on 30 days notice. The Bankruptcy Court issued a second procedural order on September 8, 1992 increasing to \$22 million from \$15 million the amount of advances outstanding at any one time permitted under the First Stipulation. The Participating Joint Owners continued to advance funds under the First Stipulation, as amended, until the amounts advanced thereunder were repaid with the proceeds of the Company's Settlement Agreement with EUA. The First Stipulation expired on March 5, 1993.

A second stipulation was entered into by the Company and the Participating Joint Owners and was approved by the Bankruptcy Court and various regulatory authorities. However, that stipulation did not become effective, and cn March 5, 1993, the Company and the Participating Joint Owners entered into a third stipulation (the Third Stipulation) which was approved by the Bankruptcy Court.

The Third Stipulation provides that the Participating Joint Owners shall provide up to a maximum of \$20 million in advances to the Company to enable the Company to pay its pro rata share of the Seabrook Project's operating expenses, expenses of the Company in connection with its Chapter 11 proceedings and certain other costs of operation of the Company. Pursuant to the Third Stipulation, the advances made by the Participating Joint Owners bear an interest rate equal to the prime rate of The First National Bank of Boston plus 7% per annum. The Third Stipulation provides the Participating Joint Owners with a priority lien on all the Company's assets, which lien has priority over the Bondholders' mortgage. The Third Stipulation further provides that in the event of a default thereunder, the Participating Joint Owners are entitled to purchase the Company's Seabrook Interest for 75% of the lesser of fair market value or book value and to apply all or part of the amounts owing under the Third Stipulation against the purchase price. The Third Stipulation terminates

on the earliest to occur of (a) July 1, 1994, (b) the Effective Date or the closing of a sale of all or substantially all of the Company's assets or business, and (c) an event of default under the terms of the Third Stipulation. The Company is in default of the Third Stipulation for, among other reasons, failure to obtain financing for the Plan by the date required in the Third Stipulation. Although the Company has been in default since November 1, 1993, the Participating Joint Owners have continued to provide financing pursuant to the Third Stipulation. There is, however, no assurance that they will continue to do so. As of March 25, 1994, outstanding advances under the Third Stipulation were approximately \$2.2 million in the aggregate.

If the Plan is confirmed by the Bankruptcy Court and the Omega Financing is obtained, the Company will repay amounts owing under the Third Stipulation out of the proceeds of the Omega Financing. The Company cannot predict whether the Plan will be confirmed or the Omega Financing obtained.

Other Matters:

The Company's reorganization expenses are subject to approval by the Bankruptcy Court. For the period March 1, 1991 through August 31, 1993, professionals have submitted fees and expenses in the amount of approximately \$5.9 million to the Bankruptcy Court for its approval, and the Bankruptcy Court has provisionally authorized, subject to its review at the conclusion of the Chapter 11 proceeding, payments of approximately \$4.5 million. The Company has paid amounts provisionally authorized by the Bankruptcy Court, and those are reflected on the Company's Statement of Loss during the period in which they have been paid.

Since August 31, 1993, no hearings on approval of reorganization expenses have been held and no requests for allowance for such expenses have been made. According to the Supplemental Disclosure Statement, the Bondholders Committee has budgeted reorganization expenses payable on closing of the Omega Financing and subject to Bankruptcy Court approval of \$4.5 million.

Under Chapter 11, certain claims against the Company in existence prior to the filing of the petition for relief under the Bankruptcy Code are stayed while the Company continues business operations as debtor-in-possession. These claims are reflected in the Company's Balance Sheet as of December 31, 1993 and December 31, 1992 as "Liabilities Subject to Compromise." Additional claims (Liabilities Subject to Compromise) may arise subsequent to the filing date resulting from rejection of executory contracts and from the determination by the Bankruptcy Court (or agreed to by parties in interest) of allowed contingent and disputed claims. Enforcement of claims secured by certain of the Company's assets (secured claims) also are stayed, although the holders of such claims have the right to move the court for relief from the stay. Secured claims, principally the Secured Notes, are secured by an interest in certain Seabrook Project assets of the Company, principally realty and personalty.

EUA Power Debt:

The current face amount of principal and accrued interest to February 28, 1991 on the Company's Secured Notes is \$279,597,200 and \$14,126,174, respectively. The Secured Notes are collateralized by a security interest in the Company's 12.12 ownership interest in the realty and personalty of the Seabrook Project. Early in the Chapter 11 proceeding, the Company raised the

issue of whether the Secured Noteholders are also secured by the Company's "entitlement" to electricity from Seabrook Unit 1. In light of the Plan, this issue did not need to be resolved in the Chapter 11 case. As a result of the bankruptcy filing, the Company is in default under the indenture pursuant to which the Secured Notes were issued. All of the Secured Notes will be converted into common stock of the Company on the Effective Date.

The Company also has outstanding 180,000 CICs evidencing the right to receive additional payments contingent upon, and measured by, the Company's income in certain years following the commercial operation of Seabrook Unit 1. Under the Plan, the CICs will be extinguished on the Effective Date. Such Secured Notes and CICs are solely the obligation of the Company and are not guaranteed by EUA or any other person (see Reorganization Plan above).

### Marketing

The Company, under the direction of the Bondholders Committee, is currently seeking to enter into long-term power contracts to realize the long-term value of its interest in the Seabrook Project. The Company intends to continue its marketing efforts which have consisted of both direct negotiations with utilities and participation in utility sponsored supply bidding processes. The Company's marketing efforts are being provided by an affiliate of Unitil under the supervision of the Bondholders Committee.

The Company has entered into a contract for the sale of approximately 10MW of its entitlement in Seabrook Unit 1 (See <u>Power Purchase Agreement and Power Purchase Option</u> below). However, economic conditions in the Northeast, the availability of competing long-term power supplies and the bidding requirements for power contracts being implemented by various state utility commissions continue to adversely affect the Company's ability to enter into long-term sales contracts. Consequently, the Company is unable to predict when, if ever, the Company will be able to enter into additional long-term purchased power contracts.

### Power Purchase Agreement and Power Purchase Option

The Company has entered into an agreement (the Power Purchase Agreement) with UNITIL Power Corporation (UNITIL Power), a wholly owned subsidiary of UNITIL, which provides for the Company to sell to UNITIL Power approximately 0.9% of the power generated by Seabrook Unit 1 (approximately 10 MW) and allocable to the Company at prices significantly above those currently available in the spot-market, where the Company is otherwise selling its electricity. The Power Purchase Agreement has an initial term which commenced on May 1, 1993 and extends through October 31, 2010. From the commencement date of sales through October 31, 1993, the price of power under the Power Purchase Agreement was 5.0 cents per kilowatthour (kWh), with formula increases at less than inflation thereafter. The Power Purchase Agreement also provides UNITIL Power with the option to extend the Power Purchase Agreement for an additional 12 years.

To provide the Company with needed near-term revenue and cash flow while spot-market prices are low, the Power Purchase Agreement is front-end loaded whereby UNITIL Power will pay more in real terms in the early years of the Agreement and lesser amounts in later years. This structure is not unusual for power purchase contracts, and will result in an increase in the Company's

revenues above the existing spot-market price. The amount of this "overpayment" by UNITIL Power in the early years of the Power Purchase Agreement is quantified in a "Balance Account", which increases annually to \$4.1 million in 1998, then decreases annually, reaching zero in 2001. If the Power Purchase Agreement terminates when there is a positive amount in the Balance Account, the Company is obligated to pay that amount to UNITIL Power.

To secure the obligation of the Company under the Power Purchase Agreement to repay to UNITIL Power the amounts in the Balance Account, the Power Purchase Agreement grants UNITIL Power a mortgage on the Company's Seabrook Interest. This mortgage granted to UNITIL Power is junior only to the existing mortgage on the Seabrook Interest granted pursuant to the Third Stipulation and any successor first mortgage financing up to a maximum amount of \$80,000,000. The Power Purchase Agreement further provides that UNITIL's second mortgage will rank pari passu with other mortgages that may hereafter be granted to other purchasers of power from the Company to secure similar obligations, provided that the maximum amount of indebtedness secured by the first mortgage on the Seabrook Interest does not exceed \$80,000,000 and provided that the combined total of all second mortgages on the Seabrook Interest does not exceed the sum of (a) \$80,000,000 less the total amount of the Company's debt then outstanding which is secured by a first mortgage plus (b) \$57,000,000.

The Power Purchase Agreement will also provide that the Company must pay UNITIL Power "benefit of the bargain" damages in the event that the Power Purchase Agreement is terminated due to a default by the Company. To secure the Company's obligations under this provision, the Power Purchase Agreement grants UNITIL Power a third mortgage on the Seabrook Interest junior to the first mortgage and the second mortgages described above, but senior to the Bondholders' Mortgage. The Power Purchase Agreement provides that such third mortgage may be pari passu with mortgages securing similar obligations to other purchasers of power from the Company for the reasons set forth above.

In addition to the Power Purchase Agreement, the Company also has entered into an agreement (the Power Purchase Option Agreement) with UNITIL Power under which the Company will grant UNITIL Power the option to purchase, in addition to the purchases by UNITIL Power under the Power Purchase Agreement, approximately 1.3% of the power generated by Seabrook Unit 1 (approximately 15 MW) and allocable to the Company at prices significantly above those currently available in the spot market. If UNITIL Power exercises this option, the Power Purchase Option Agreement would serve as an additional power purchase agreement with sales taking place under it from November 1, 1998 through October 31, 2018. The purchase price under the Power Purchase Option Agreement will be 6.5 cents per kWh, adjusted to reflect inflation from May 1, 1993 to November 1, 1998, with annual increases thereafter in accordance with inflation to the extent inflation exceeds 1% during the applicable year.

UNITIL Power will be required to exercise its option under the Power Purchase Option Agreement on or before the earlier of (a) October 31, 1996, and (b) 30 days after the first date on which the Company is prepared to commit to sell, for a minimum of 10 years, all or any part of the last remaining 15 MW of electricity from Seabrook Unit 1 to which the Company is entitled. The Power Purchase Option Agreement also requires UNITIL Power to purchase up to 15 MW of electricity from the Company, at the discretion of the Company, on a month-to-month basis, during the interim period between the date on which UNITIL Power exercises its option (if it does so) and November 1, 1998, when

purchases begin under the terms of the Power Purchase Option Agreement. The purchase price for electricity during this option period will be determined on a monthly basis at \$3.00 less than UNITIL Power's actual marginal cost per megawatthour in the applicable month.

In contrast to the Power Purchase Agreement, the Power Purchase Option Agreement does not provide for a Balance Account.

#### Competition

The Company is facing new sources of competition primarily as a result of PURPA, the Energy Act, and other policies being implemented by state regulators relating to the solicitation of competitive proposals for new generation sources. Non-utility wholesale generators, generally known as independent power producers or IPPs, are subject to FERC regulations under the Federal Power Act as well as various other federal, state, and local regulators. However, PURPA was intended, among other things, to promote national energy independence and diversification of energy supply and to improve the overall efficiency of energy usage. PURPA created a new class of non-utility power generation facilities called QFs. PURPA allows QFs to sell power generated by the QFs to local utilities at specified rates based on each utility's avoided cost. In order to further promote completion in energy supply, the Energy Act established a new class of non-utility generators, generally referred to as EWGs, which are exempt from the 1935 Act. The Company is an EWG. Also, various states have implemented regulations which require utilities to integrate least-cost planning with competitive proposals to meet requirements for new generation. The Company is competing with New England and New York utilities and with QFs, EWGs and IPPs as it markets its wholesale power to other electric utilities. The Company may face increased competition, primarily based on price, from such sources in the future.

The Company is a party to the NEPOCL Agreement and is a member of NEPOOL. NEPOOL is open to all investor-owned, municipal and cooperative electric utilities in New England that are connected to the New England power grid under an agreement which provides for coordinated planning of future facilities as well as the operation of nearly 100% of existing generating capacity in New England and of related transmission facilities as if they were one system. The NEPOOL agreement imposes obligations concerning generating capacity reserves and the right to use major transmission lines, and provides for central dispatch of the generating capacity of the pool's members with the objective of achieving economical use of the region's facilities. Pursuant to the NEPOOL agreement, interchange sales to NEPOOL are made at a price approximately equal to the fuel cost for generation without contribution to the support of fixed charges. Because of its participation in NEPOOL, the Company's operating revenues and costs are affected to some extent by the operations of other members.

### Construction Program

The Company's cash construction expenditures for 1994, 1995 and 1996, as set forth below, are estimated to total \$18.5 million (including nuclear fuel expenditures).

# GREAT BAY POWER CONSTRUCTION PROGRAM (Thousands of Dollars)

Seabrook Unit 1 Construction 1994 1995 1996 3-Yr Total
\$ 4.290 \$ 7.002 \$ 7.160 \$18.452

Cash construction and nuclear fuel expenditures for the year ended December 31, 1993 were approximately \$6.9 million.

#### Nuclear Power Issues

Like other nuclear generating facilities, the Seabrook Project is subject to extensive regulation by the NRC. The NRC is empowered to authorize the siting, construction and operation of nuclear reactors after consideration of public health, safety, environmental and anti-trust matters.

The NRC has promulgated numerous requirements affecting safety systems, fire protection, emergency response planning and notification systems, and other aspects of nuclear plant construction, equipment and operation. The Company has been, and may be, affected to the extent of its proportionate share by the cost of any such modifications to Seabrook Unit 1.

Nuclear units in the United States have been subject to widespread criticism and opposition. Some nuclear projects have been cancelled following substantial construction delays and cost overruns as the result of licensing problems, unanticipated construction defects and other difficulties. Various groups have by litigation, legislation and participation in administrative proceedings sought to prohibit the completion and operation of nuclear units and the disposal of nuclear waste. In the event of a shutdown of any unit, NRC regulations require that it be completely decontaminated of any residual radioactivity. The cost of such decommissioning, depending on the circumstances, could substantially exceed the owners' investment at the time of cancellation.

Public controversy concerning nuclear power could adversely affect the operating license of Seabrook Unit 1. While the Company cannot predict the ultimate effect of such controversy, it is possible that it could result in a premature shutdown of the unit.

The Price-Anderson Act provides, among other things, that the liability for damages resulting from a nuclear incident would not exceed an amount which at present is about \$9.2 billion. Under the Price-Anderson Act, prior to operation of a nuclear reactor, the licensee is required to insure against this exposure by purchasing the maximum amount of insurance available from private sources (currently \$200 million) and to maintain the insurance available under a mandatory industry-wide retrospective rating program. Should an individual licensee's liability for an incident exceed \$200 million, the difference between such liability and the overall maximum liability, currently about \$9.2 billion, will be made up by the retrospective rating program. Under such a program, each owner of an operating nuclear facility may be assessed a retrospective premium of up to a limit of \$79.3 million (which shall be adjusted for inflation at least every five years) for each reactor owned in the

event of any one nuclear incident occurring at any reactor in the United States, with provision for payment of such assessment to be made over time as necessary to limit the payment in any one year to no more than \$10 million per reactor owned. The Company would be obligated to pay its proportionate share of any such assessment.

Joint owners of nuclear projects are also subject to the risk that one of their number may be unable or unwilling to finance its share of the project's costs, thus jeopardizing continuation of the project. On May 6, 1991, New Hampshire Electric Cooperative, Inc., a 2.2% owner of the Seabrook Project, announced that it had filed for Chapter 11 bankruptcy protection. A reorganization plan, filed by the New Hampshire Electric Cooperative with the Bankruptcy Court in September, 1991 and revised in January, 1992 was approved by the Bankruptcy Court in March 1992 and approved by the NHPUC on October 5, 1992. All appeals of the NHPUC order approving the reorganization have been resolved in NHEC's favor and the effective date of the plan occurred on December 1, 1993.

Nuclear Fuel and Nuclear Plant Decommissioning:

The Seabrook Project joint owners have made, or expect to make, various arrangements for the acquisition of uranium concentrate, the conversion, enrichment, fabrication and utilization of nuclear fuel and the disposition of that fuel after use. The owners and lead participants of United States nuclear units have entered into contracts with the DOE for disposal of spent nuclear fuel in accordance with the NWPA. The NWPA requires (subject to various contingencies) that the federal government design, license, construct and operate a permanent repository for high level radioactive wastes and spent nuclear fuel and establish prescribed fees for the disposal of such wastes and fuel. The NWPA specifies that the DOE provide for the disposal of such wastes and spent nuclear fuel starting in 1998. Objections on environmental and other grounds have been asserted against proposals for storage as well as disposal of spent fuel. The DOE anticipates that a permanent disposal site for spent fuel will be ready to accept fuel for storage on or before 2010. However, the NRC, which must license the site, stated only that a permanent repository will become available by the year 2025. At the Seabrook Project there is on-site storage capacity which, with minimal capital expenditures, should be sufficient for twenty years or until the year 2010. No near-term capital expenditures are anticipated to deal with any increase in storage requirements after 2010.

The estimated cost to decommission Seabrook Unit 1, based on a study performed for the lead owner of the Plant is approximately \$351 million in 1993 dollars. The Company's share of that amount is approximately \$42.6 million, or 12.1%. In 1993, the Company paid approximately \$895,000 in decommissioning expenses.

The agreements of purchase and sale under which the Company purchased its Seabrook Interest required the Company to establish a fund of \$10 million to secure payment of part of its share of the decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. In May 1990, EUA guaranteed this obligation and the entire fund was released to the Company. Under the Settlement Agreement EUA reaffirmed this guaranty. (See Bankruptcy Proceeding - Settlement Agreement above.)

## Seabrook Unit 2:

The Company also has a 12.1% ownership interest in Seabrook Unit 2 to which it has assigned no value. On November 6, 1986, the joint owners of the Seabrook Project, recognizing that Seabrook Unit 2 had been cancelled in 1984, voted to dispose of the Unit. Certain assets of Seabrook Unit 2 have been and are being sold from time to time to third parties. Plans regarding disposition of Seabrook Unit 2 are now under consideration, but have not been finalized and approved. The Company is unable, therefore, to estimate the costs for which it would be responsible in connection with the disposition of Seabrook Unit 2. Monthly charges are required to be paid by the Company with respect to Seabrook Unit 2 in order to preserve and protect its components and various warranties.

## Public Utility Regulation

The Company is subject to regulation by the NHPUC in many respects including the issuance of securities, contracts with affiliates, forms of accounts, transfers of utility properties and other matters but excluding the rates charged for sales of electricity at wholesale.

The Company is no longer subject to the jurisdiction of the SEC under the 1935 Act as a result of the redemption by the Company of its outstanding equity securities held by EUA and as a result of its status as an EWG.

The Company is also subject to the jurisdiction of FERC under Parts II and III of the Federal Power Act. That jurisdiction includes, among other things, rates for sales for resale, interconnection of certain facilities, accounts, service and property records.

(See <u>Nuclear Power Issues</u> with respect to regulation of nuclear facilities by the NRC and see <u>Nuclear Fuel and Nuclear Plant Decommissioning</u> with respect to the disposal of spent nuclear fuel. See also <u>Environmental Regulation</u> and <u>Energy Policy</u>, below.)

#### Environmental Regulation

The Company, like other electric utilities, is subject to standards administered by federal, state and local authorities with respect to the siting of facilities and associated environmental factors. The EPA, and certain state and local authorities, have jurisdiction over releases of pollutants, contaminants and hazardous substances into the environment and have broad authority in connection therewith including the ability to require installation of pollution control devices and remedial actions. The NRC has promulgated a variety of standards to protect the public from radiological pollution caused by the normal operation of nuclear generating facilities.

In some environmental areas the NRC and the EPA have overlapping jurisdiction. Thus, NRC regulations are subject to all conditions imposed by the EPA and a variety of federal environmental statutes, including obtaining permits for the discharge of pollutants (including heat) into the nation's navigable waters. In addition, the EPA has established standards, and is in the process of reviewing existing standards, for certain toxic air pollutants, including radionuclides, under the Clean Air Act which apply to NRC-licensed facilities. The effective date for the new radionuclide standards has been stayed as to nuclear generating units. The EPA has also promulgated

environmental radiation protection standards for nuclear power plants which regulate the doses of radiation received by the general public.

The NWPA provides for development by the federal government of facilities for the disposal or permanent storage of civilian nuclear waste. (See <u>Nuclear Fuel and Nuclear Plant Decommissioning</u>.) The NRC has also promulgated regulations regarding the disposal of nuclear waste materials designed to protect the public from radiological dangers.

Environmental regulation of nuclear facilities may result in significant increases in capital and operating costs, in delays or cancellation of construction of planned improvements, or in modification or termination of existing facilities.

## Energy Policy

The Energy Act deals with many aspects of national energy policy and includes important changes for electric utilities and registered holding companies. It is not possible to predict the impact which the Energy Act and the rules and regulations which will be promulgated by various regulatory agencies pursuant to the Energy Act will have on the Company. Certain provisions of the Energy Act will increase competition in the generation of electricity. One of the more significant provisions of the Energy Act creates a new class of generation companies exempt from the 1935 Act, which sell exclusively at wholesale, called EWGs. The Company is an EWG. The Energy Act also grants FERC new authority to mandate transmission access for QFs, EWGs and traditional utilities.

It is also not possible to predict the timing or content of future energy policy legislation and the significance of such legislation to the Company. Various issues not addressed by the Energy Act, including regional planning and transmission arrangements, could be addressed in future legislation.

## Item 2. PROPERTIES

The Company's principal asset is its 12.1324% joint ownership interest in the Seabrook P.oject. The Seabrook Project is a nuclear-fueled, steam electricity, generating plant located in Seabrook, New Hampshire, which was planned to have two Westinghouse pressurized water reactors, Seabrook Unit 1 and Seabrook Unit 2 (each with a rated capacity of 1,150 megawatts), utilizing ocean water for condenser cooling purposes. Seabrook Unit 1 entered commercial services on August 19, 1990. Seabrook Unit 2 has been cancelled. The Company is required to pay its share (i.e., the same percentage as the percentage of its ownership and its entitlement to the output) of all of the costs of the Seabrook Project including fixed costs (whether or not Seabrook Unit 1 is operating), operating costs, costs of additional construction or modification, costs associated with condemnation, shutdown, retirement, or decommissioning of the Seabrook Project, and certain transmission charges.

## Item 3. LEGAL PROCEEDINGS

## Bankruptcy Proceeding

On February 28, 1991, the Company filed a voluntary petition for protection under Chapter 11 of the federal Bankruptcy Code. A plan of

reorganization filed by the Bondholders Committee was confirmed on March 5, 1993. That Plan has been modified and will be resubmitted to the creditors of the Company for their approval. For a general discussion, See Item 1, BUSINESS - Bankruptcy Proceeding.

## SEC Review

In January of 1991, the SEC's Division of Corporation Finance commenced a review of the Company's Annual Report on Form 10-K for the year ended December 31, 1989 and subsequent Quarterly Reports on Form 10-Q. The Company submitted written responses to all of the inquiries made by the Division of Corporate Finance. In May of 1991, the Company was informed by the SEC's Division of Enforcement that it would conduct an informal review with respect to certain issues addressed by the Division of Corporate Finance principally relating to the accounting for the capitalized financing costs related to the Company's investment in Seabrook Unit 1 and the effect which recording such amounts had on reported earnings for the three year period ended December 31, 1990. The Company informed the Division of Enforcement that it would cooperate with the informal inquiry and in July of 1991 the Company completed its responses to the Division of Enforcement's initial inquiries. The Company has received no communications from the Division of Enforcement since the Company completed its responses in July, 1991.

The Company restated its financial statements with respect to the amount of AFUDC recorded in 1988, 1989 and the first three quarters of 1990 which it believes addresses several issues raised by the SEC. The Company cannot predict the outcome of the SEC's review. The SEC could require that the Company further restate its financial statements for 1990, 1989 or 1988, or for any quarterly period during such years. The ultimate outcome of this matter cannot presently be determined and, accordingly, no provision for any adjustment that may result from its outcome has been made in the 1990 financial statements of the Company. The Company continues to believe that its financial statements (as previously restated) were prepared in accordance with generally accepted accounting principles and presented fairly the financial position and results of operations of the Company.

## Other Proceedings

On January 8, 1992, the Massachusetts Municipal Wholesale Electric Cooperative and its member municipalities, all of which are members of NEPOOL, filed a suit in Massachusetts Superior Court against the investor-owned utilities that are also members of NEPOOL. The suit alleges damages by NEPOOL's establishment of minimum size requirements for generating units designated as pool-planned generating units. The suit names as defendants members of NEPOOL, including the Company. Management cannot predict the ultimate outcome of this proceeding at this time. Discovery has not begun, pending resolution of certain procedural matters. The FERC initiated an action when the EUA subsidiaries and other participants filed an amendment to the NEPOOL Agreement with the FERC that concerns many of the issues raised in the Massachusetts litigation. The plaintiffs in the Massachusetts litigation and one other participant have objected to the amendment, and have sought to prevent or delay its effectiveness. The FERC has not yet determined whether or when it will hold hearings on this matter. Management cannot predict the ultimate outcome of this proceeding at this time.

In June 1991, the State of New Hampshire imposed a Nuclear Station Property Tax applicable only to the Seabrook Project. The Company paid its share of the tax, aggregating \$4.2 million through December 31, 1992. In October 1991 the Attorneys General of Connecticut, Massachusetts and Rhode Island petitioned the United States Supreme Court in an original jurisdiction case for a determination of the legality of the tax, and in January 1992 the Supreme Court agreed to take the case. The parties to the litigation and other Joint Owners of Seabrook entered into a Settlement Agreement on April 13, 1993. In general, the terms of the Settlement Agreement significantly reduced nuclear station property taxes payable by the Company. In addition, under the terms of the Settlement Agreement, certain of the prior payments of the tax by the Company will be permitted to be credited against future taxes due. The Bankruptcy Court has approved the Settlement Agreement with respect to the Company.

Item 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

None.

#### PART II

Item 5. MARKET FOR REGISTRANT'S COMMON EQUITY AND RELATED STOCKHOLDER MATTERS

On February 5, 1993, the Company redeemed all of its outstanding equity securities previously held by EUA pursuant to the terms of the Settlement Agreement. The Company reflects this balance as Treasury Stock on the Statement of Capitalization since December 31, 1992.

No dividends have ever been paid or declared on the Company's equity securities.

## Item 6. SELECTED FINANCIAL DATA

The selected financial data for the year ended December 31, 1989 has been restated from amounts previously reported.

| (Dollars In Thousands)    | For the year Ended December 31, |            |           |           |           |  |  |
|---------------------------|---------------------------------|------------|-----------|-----------|-----------|--|--|
|                           | 1993                            | 1992       | 1991      | 1990      | 1989      |  |  |
| Operating Revenues        | \$ 24,620                       | \$ 23,027  | \$ 20,919 | \$ 10,499 | \$        |  |  |
| Net (Loss) Income         | (18,478)                        | (47,468)   | (19,792)  | (74,505)  | (2,983)   |  |  |
| Total Assets              | 337,616                         | 346,137    | 359,058   | 365,920   | 413,195   |  |  |
| Capitalization:           |                                 |            |           |           |           |  |  |
| Long-Term Debt (excluding |                                 |            |           |           |           |  |  |
| current maturities)       |                                 |            | 180,000   | 300.597   | 279,597   |  |  |
| Common Equity             | (148,828)*                      | (130,350)* |           | (63,090)  | 11,417    |  |  |
| Cumulative Convertible    |                                 |            |           |           |           |  |  |
| Preferred Stock           | 63,090*                         | 63,090*    | 63,090    | 63,090    | 60,790    |  |  |
| Total Capitalization      | \$(85,738)                      | \$(67,260) | \$160,208 | \$300,597 | \$351,804 |  |  |

<sup>\*</sup> Balances include Paid-In Capital - Treasury Stock of \$10,000 and \$63,090,000 for Common Equity and Cumulative Convertible Preferred Stock, respectively.

# Item 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

### Overview:

Great Bay operates as a public utility in the state of New Hampshire. The Company was organized for the purpose of acquiring a 12.1% ownership interest in the Seabrook Project and selling, in the wholesale market its share of the electricity generated by Seabrook Unit 1.

On February 28, 1991, the Company filed a voluntary petition in the federal Bankruptcy Court for protection under Chapter 11 of the federal Bankruptcy Code and has been conducting its business as a Debtor and a Debtor-In-Possession under the provisions of the Bankruptcy Code.

## Settlement Agreement:

On November 18, 1992, the Company, the Bondholders Committee and EUA entered into a Settlement Agreement which resolved certain adversary proceedings against EUA, brought, or threatened to be brought, by the Bondholders Committee including, (i) a claim for recovery of certain alleged preferential transfers in the aggregate amount of \$38.5 million, plus interest; (ii) a threatened claim for the recovery of \$100 million plus treble damages arising from, among other things, certain alleged breaches of fiduciary duties by EUA, EUA Service and the officers and directors of the Company; and, (iii) certain matters arising out of tax sharing agreements between EUA, its subsidiaries, and the Company. The Settlement Agreement also provided for the payment of \$20 million to the Company by EUA. The Settlement Agreement further

provided for the relinquishment by EUA of its equity interest in the Company and all claims filed in Bankruptcy Court by EUA and its affiliates against the Company. These claims related primarily to obligations of the Company guaranteed and paid by EUA, including \$21 million of Solid Waste Disposal Facility Revenue Bonds, issued by the New Hampshire Industrial Development Authority on behalf of the Company and other notes payable. The settlement of these claims was recorded as a deferred credit on the Company's 1992 Balance Sheet, pending the vltimate outcome of the Bankruptcy Proceeding. The Settlement Agreement became effective on December 30, 1992 at which time EUA paid \$20 million to the Company. The Company used a substantial portion of the proceeds from the Settlement Agreement to repay amounts outstanding under the First Stipulation (as described below) and to pay reorganization expenses and other operating expenses. The Company redeemed all of its outstanding equity securities which were held by EUA, at no cost, on February 5, 1993. redeemed shares have been classified as treasury stock on the Company's financial statements as of December 31, 1992. As a result of the redemption, the Company no longer part of the EUA System.

Under the Settlement Agreement, EUA reaffirmed its guarantee of up to \$10 million of the Company's share of future decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. EUA had guaranteed this obligation in 1990 in order to secure the release to the Company of a \$10 million fund established by the Company for the same purpose at the time the Company acquired its Seabrook Interest. Further, under the Settlement Agreement, all of the officers and directors of the Company (except Mr. Stevens) resigned and the Company changed its name to Great Bay Power Corporation. EUA now has no ownership interest in the Company.

## Reorganization Plan:

The Bankruptcy Court confirmed the Bondholders Committees Fifth Amended Plan of Reorganization on March 5, 1993. After confirmation, the Company was unable to obtain the \$45 million of debt financing contemplated by the Fifth Amended Plan of Reorganization. In February 1994, however, the Bondholders Committee obtained a commitment from Omega or its designees to provide \$35 million of equity financing for the Company. The Bondholders Committee prepared a First Modification to Fifth Amended Plan of Reorganization to reflect this change in financing and submitted a Supplemental Disclosure Statement describing that First Modification to the Bankruptcy Court for its approval. The Bankruptcy Court approved the Supplemental Disclosure Statement at a hearing on March 11, 1994. The Plan is scheduled to be mailed to the Company's creditors for their approval on or before April 7, 1994. If the Creditors approve the Plan, the Company expects the Bankruptcy Court to confirm the Plan in a hearing currently scheduled for May 13, 1994, although such confirmation cannot be assured. The Omega Financing and the Plan are subject to approval by certain regulatory authorities. On February 15, 1994 the Nuclear Regulatory Commission issued an order approving a transfer of control of the Company as contemplated by the Omega Financing and extending the deadline for completion of such transfer to June 30, 1994. There can be no assurance that other such approvals will be obtained. Moreover, the Omega Financing is not yet reduced to a definitive agreement. The Plan will not be circulated to creditors unless and until such a definitive agreement has been signed.

The Omega Financing provides for the Company to sell its common stock representing a 60% ownership interest in the Company to Omega or its designees for an aggregate purchase price of \$35 million. The 40% balance of the Company's common stock will be issued 34% to the Company's Bondholders in full payment and satisfaction of their secured claims pursuant to the Bonds and 6% to the Company's unsecured creditors with claims in excess of \$25,000 in full payment and satisfaction of their claims. These unsecured claims consist primarily of the unsecured deficiency claims of the Bondholders under the Bonds. The holders of unsecured claims of less than \$25,000, other than those unsecured claims resulting from the ownership of the Secured Notes, will be paid 50% of the amounts of their claims allowed by the Bankruptcy Court in cash on the Effective Date. The Plan requires that prior to the Effective Date the Bondholders Committee obtain the Omega Financing.

Although a bar date for all claims has been entered and passed, claims arising from the rejection of contracts or claims which the Bankruptcy Court permits to be filed notwithstanding the bar date may dilute the percentage of the unsecured claims held by the Secured Noteholders. All of the previously issued and outstanding equity securities of the Company have been redeemed by the Company. The CICs issued in connection with the Series B Notes or otherwise will be extinguished on the Effective Date. After the Effective Date, the equity of the Company will be represented by a single class of common stock. The Company will use good faith efforts to list its shares of common stock so that they will be tradeable on the American Stock Exchange or the NASDAQ National Market System.

The Bondholders Committee has appointed or will appoint agents to manage the Company's business and to market the Company's share of Seabrook electricity. During the period between the Confirmation of the Plan and the Effective Date, those agents are to report to the Bondholders Committee and, to the extent actions are to be taken outside of the ordinary course of business, such actions shall be subject to the approval of the Bankruptcy Court and regulatory bodies with jurisdiction under applicable law. John R. Stevens, president of EUA, expects to resign as president and director of the Company on the Effective Date. The Bondholders Committee has disclosed the names of two individuals proposed to serve on the Board of Directors (the New Board) of the Company after the Effective Date. The proposed two members of the New Board are John A. Tillinghast and Walter H. Goodenough. The Bondholders Committee is also considering other candidates to serve as members of the New Board. The persons who will serve on the New Board will be finally determined before the Effective Date. The New Board will take office upon the Effective Date. The New Board will serve until its members resign or are replaced in accordance with New Hampshire corporate law and the requirements of the Company's charter and by-laws.

The effectiveness of the Plan is conditioned upon obtaining plan of reorganization financing and approvals from various regulatory agencies including the NRC. The Company has obtained the approval of the NRC, provided the Company obtains plan of reorganization financing. The Company cannot predict whether it will be able to obtain plan of reorganization financing or whether the plan, or any other plan if filled, will be approved by the various regulatory agencies having jurisdiction.

## Power Purchase Agreement and Power Purchase Option

The Company has entered into an agreement (the Power Purchase Agreement) with UNITIL Power Corporation (UNITIL Power), a wholly owned subsidiary of UNITIL, which provides for the Company to sell to UNITIL Power approximately 0.9% of the power generated by Seabrook Unit 1 (approximately 10 MW) and allocable to the Company at prices significantly above those currently available in the spot-market, where the Company is otherwise selling its electricity. The Power Purchase Agreement has an initial term which commenced on May 1, 1993 and extends through October 31, 2010. From the commencement date of sales through October 31, 1993, the price of power under the Power Purchase Agreement was 5.0 cents per kilowatthour (kWh), with formula increases at less than inflation thereafter. The Power Purchase Agreement also provides UNITIL Power with the option to extend the Power Purchase Agreement for an additional 12 years.

To provide the Company with needed near-term revenue and cash flow while spot-market prices are low, the Power Purchase Agreement is front-end loaded whereby UNITIL Power will pay more in real terms in the early years of the Agreement and lesser amounts in later years. This structure is not unusual for power purchase contracts, and will result in an increase in the Company's revenues above the existing spot-market price. The amount of this "overpayment" by UNITIL Power in the early years of the Power Purchase Agreement is quantified in a "Balance Account", which increases annually to \$4.1 million in 1998, then decreases annually, reaching zero in 2001. If the Power Purchase Agreement terminates when there is a positive amount in the Balance Account, the Company is obligated to pay that amount to UNITIL Power.

To secure the obligation of the Company under the Power Purchase Agreement to repay to UNITIL Power the amounts in the Balance Account, the Power Purchase Agreement grants UNITIL Power a mortgage on the Company's Seabrook Interest. This mortgage granted to UNITIL Power is junior only to the existing mortgage on the Seabrook Interest granted pursuant to the Third Stipulation and any successor first mortgage financing up to a maximum amount of \$80,000,000. The Power Purchase Agreement further provides that UNITIL's second mortgage will rank pari passu with other mortgages that may hereafter be granted to other purchasers of power from the Company to secure similar obligations, provided that the maximum amount of indebtedness secured by the first mortgage on the Seabrook Interest does not exceed \$80,000,000 and provided that the combined total of all second mortgages on the Seabrook Interest does not exceed the sum of (a) \$80,000,000 less the total amount of the Company's debt then outstanding which is secured by a first mortgage plus (b) \$57,000,000.

The Power Purchase Agreement will also provide that the Company must pay UNITIL Power "benefit of the bargain" damages in the event that the Power Purchase Agreement is terminated due to a default by the Company. To secure the Company's obligations under this provision, the Power Purchase Agreement grants UNITIL Power a third mortgage on the Seabrook Interest junior to the first mortgage and the second mortgages described above, but senior to the Bondholders' Mortgage. The Power Purchase Agreement provides that such third mortgage may be pari passu with mortgages securing similar obligations to other purchasers of power from the Company for the reasons set forth above.

In addition to the Power Purchase Agreement, the Company also has entered into an agreement (the Power Purchase Option Agreement) with UNITIL Power under which the Company will grant UNITIL Power the option to purchase, in addition to the purchases by UNITIL Power under the Power Purchase Agreement, approximately 1.3% of the power generated by Seabrook Unit 1 (approximately 15 MW) and allocable to the Company at prices significantly above those currently available in the spot market. If UNITIL Power exercises this option, the Power Purchase Option Agreement would serve as an additional power purchase agreement with sales taking place under it from November 1, 1998 through October 31, 2018. The purchase price under the Power Purchase Option Agreement will be 6.5 cents per kWh, adjusted to reflect inflation from May 1, 1993 to November 1, 1998, with annual increases thereafter in accordance with inflation to the extent inflation exceeds 1% during the applicable year.

UNITIL Power will be required to exercise its option under the Power Purchase Option Agreement on or before the earlier of (a) October 31, 1996, and (b) 30 days after the first date on which the Company is prepared to commit to sell, for a minimum of 10 years, all or any part of the last remaining 15 MW of electricity from Seabrook Unit 1 to which the Company is entitled. The Power Purchase Option Agreement also requires UNITIL Power to purchase up to 15 MW of electricity from the Company, at the discretion of the Company, on a month-to-month basis, during the interim period between the date on which UNITIL Power exercises its option (if it does so) and November 1, 1998, when purchases begin under the terms of the Power Purchase Option Agreement. The purchase price for electricity during this option period will be determined on a monthly basis at \$3.00 less than UNITIL Power's actual marginal cost per megawatthour in the applicable month.

In contrast to the Power Purchase Agreement, the Power Purchase Option Agreement does not provide for a Balance Account.

## Comparison of Financial Results

The Company reported a net loss in each of the last three years as follows: \$9.4 million in 1993, \$47.5 million in 1992 and \$19.8 million in 1991. These losses are primarily due to short-term power sales of the Company's entitlement from Seabrook Unit 1 at prices substantially below actual operations, maintenance and capital related costs.

The 1993 net loss was \$38.1 million less than the 1992 net loss primarily due to the 1992 reversal of certain tax assets because of the uncertainty of the availability of those assets to the Company. This reversal significantly increased 1992's provision for deferred taxes contributing to the larger net loss reported by the Company in 1992. Also, the Company began recognizing deferred tax assets relating to net operating losses subsequent to the change in ownership of the Company which occurred on February 5, 1993.

## Operating Revenues

Since commercial operation, the Company has been selling its share of Seabrook Unit 1's output on a short-term basis at prices substantially below its actual operations, maintenance and capital related costs. The level of operating revenues of the Company depends upon the price per kWh of its short-term sales and Unit 1's capacity factor.

Due to minimal outages in 1993, there was a slight increase in operating revenue of 6.9%. Consequently, there was a higher average capacity factor over 12 months in 1993 as compared to 1992; 89.9% vs 77.9%, respectively. The average kWh sales price was 2.24 cents in 1993 as compared to 2.39 cents in 1992.

Scheduled refueling outages of Seabrook Unit 1 in both 1992 and 1991 had a negative impact on the Unit's capacity factor. However, a higher capacity factor averaged over twelve months in 1992 as compared to 1991, 78% vs. 68% respectively, contributed to the 15.5% growth in kWh sales and the \$2.1 million, or 10.1%, improvement in revenues despite a 5.2% decline in the average per kWh sales price. The average kWh sales price was 2.39 cents in 1992 as compared to 2.52 cents in 1991.

## Expenses

## 1993 vs 1992

Other Operation & Maintenance expense decreased \$4.0 million from 1992 primarily due to (i) operational efficiencies throughout 1993 as compared to 1992 and (ii) fewer repair outages resulting in lower maintenance expenses.

Income & Deferred taxes decreased by \$29.3 million due primarily to the reversal of accumulated deferred tax benefits in 1992 relating to net operating losses and alternate minimum tax credit carryforwards which are limited due to the effect of changes in ownership of the Company. Also, the Company began recognizing deferred tax assets relating to net operating losses subsquent to the change in ownership of the Company which occurred on February 5, 1993.

Total Interest changes for 1993 decreased \$1.3 million due to the Company's higher debtor-in-possession financing in 1992 and a lower prime rate in 1993.

## 1992 vs 1991

Fuel Expense represents the Company's amortization of fuel costs associated with Seabrook Unit 1 generation during each respective period. In 1992, Fuel Expense associated with the Company's 12.1% interest in Unit 1 decreased approximately \$400,000, or 5.6% as compared to 1991. This decrease is due primarily to a reduction in the average price of fuel offset somewhat by greater generation in 1992.

Other Operation and Maintenance expenses for 1992 compared to 1991 decreased approximately \$700,000 due primarily to a shorter refueling outage in 1992 than in 1991.

Reorganization Expenses increased by approximately \$630,000 in 1992 as a result of increased activity relating to the Company's bankruptcy proceeding.

Income and Deferred taxes increased by \$35.4 million due primarily to the reversal of accumulated deferred tax benefits relating to net operating loss and alternate minimum tax credit carryforwards which are limited due to the effect of changes in the ownership of the Company which will result in the deconsolidation of the Company from the EUA tax group.

Net Interest charges for 1992 decreased by \$8.7 million to \$1.4 million due primarily to interest expense accrued in 1991 prior to February 28, 1991. Total Interest Expense for 1992 relates to the Company's debtor-in-possession financing. Total Contractual Interest Expense for 1992 was approximately \$51.0 million. Of this amount, interest in connection with the debtor-in-possession financing for 1992 was \$1.3 million.

## Financial Condition and Liquidity

Liquidity:

The cash resources of the Company are primarily dependent upon the price at which it sells its share of electricity generated by Seabrook Unit 1 and the operating capacity of Seabrook Unit 1. At current market prices, the cash generated by such electricity sales is less than the Company's on-going cash requirements. While operating in Chapter 11, the Company intends, with the approval of the Bankruptcy Court, to continue making payments of its on-going obligations under the JOA to the extent its cash flow permits.

The Company is required under the JOA to pay its share of Seabrook Unit 1 and Seabrook Unit 2 expenses including, without limitation, operations and maintenance expenses, construction and nuclear fuel expenditures and decommissioning costs, regardless of Seabrook Unit 1's operations. Under certain circumstances, a failure by the Company to make its monthly payments under the JOA could adversely affect its entitlement in Unit 1.

Pursuant to the Settlement Agreement of December 30, 1992, EUA paid \$20 million to EUA Power, \$14.7 million of which was used to repay the DIP financing (as discussed below). (See Item 1 for bankruptcy proceeding discussion).

The Company has filed consolidated income tax returns together with EUA and other EUA affiliates. As a result of such consolidated filings, certain federal income tax benefits available to the Company have reduced the federal income tax obligations of EUA and such other EUA affiliates. Under a tax allocation agreement between EUA and its subsidiaries, EUA and its subsidiaries compensate each other for the use of the tax benefits.

As a result of the redemption of the Company's outstanding common stock, the Company was deconsolidated from the EUA tax group effective February 5, 1993. Under the terms of the Settlement Agreement, EUA is entitled to utilize the Company's tax credits to reduce EUA's 1993 consolidated tax liability without compensation. The Company will be included in EUA's consolidated tax returns for the years 1992 and 1993.

To the extent that the Company's carryforwards of ner operating losses, investment tax credits, alternative minimum tax credits, and deductions attributable to built in losses are available after the Company is no longer part of the consolidated return, the Company expects that these carryforwards will be significantly limited due to the impact of provisions of the tax law relating to the treatment of debt forgiveness in bankruptcy and the effect of changes in the ownership of the Company.

DIP Financing:

The Company is required under the JOA to pay its share of Seabrook Unit 1 and Seabrook Unit 2 expenses including, without limitation, operations and maintenance expenses, construction and nuclear fuel expenditures and decommissioning costs, regardless of Seabrook Unit 1's operations. Under certain circumstances, a failure by the Company to make its monthly payments under the JOA could adversely affect its entitlement in Unit 1. At current market prices, the cash generated by such electricity sales continues to be less than the Company's on-going cash requirements.

On August 29, 1991, the Bankruptcy Court approved a Stipulation and Consent Order (the First Stipulation) with respect to DIP Financing to be provided by certain joint owners of Seabrook for the benefit of the Company. The First Stipulation was entered into by the Company and CL&P and UI (the Participating Joint Owners), two of the other eleven joint owners of the Seabrook Project, as well as the Bondholders Committee. The First Stipulation was also approved by the NHPUC and the SEC under the 1935 Act.

On July 21, 1992, the Bankruptcy Court issued a procedural order permitting an extension of the First Stipulation. For the period after September 30, 1992 until March 5, 1993, the procedural order permitted continued debtor-in-possession financing on a month-to-month basis at the sole discretion of the Participating Joint Owners terminable on 30 days notice. The Bankruptcy Court issued a second procedural order on September 8, 1992 increasing to \$22 million from \$15 million the amount of advances outstanding at any one time permitted under the First Stipulation. The Participating Joint Owners continued to advance funds under the First Stipulation, as amended, until the amounts advanced thereunder were repaid with the proceeds of the Company's Settlement Agreement with EUA. The First Stipulation expired on March 5, 1993.

A second stipulation was entered into by the Company and the Participating Joint Owners and was approved by the Bankruptcy Court and various regulatory authorities. However, that stipulation did not become effective, and on March 5, 1993, the Company and the Participating Joint Owners entered into a third stipulation (the Third Stipulation) which was approved by the Bankruptcy Court.

The Third Stipulation provides that the Participating Joint Owners shall provide up to a maximum of \$20 million in advances to the Company to enable the Company to pay its pro rata share of the Seabrook Project's operating expenses. expenses of the Company in connection with its Chapter 11 proceedings and certain other costs of operation of the Company. Pursuant to the Third Stipulation, the advances made by the Participating Joint Owners bear an interest rate equal to the prime rate of The First National Bank of Boston plus 7% per annum. The Third Stipulation provides the Participating Joint Owners with a priority lien on all the Company's assets, which lien has priority over the Bondholders' mortgage. The Third Stipulation further provides that in the event of a default thereunder, the Participating Joint Owners are entitled to purchase the Company's Seabrook Interest for 75% of the lesser of fair market value or book value and to apply all or part of the amounts owing under the Third Stipulation against the purchase price. The Third Stipulation terminates on the earliest to occur of (a) July 1, 1994, (b) the Effective Date or the closing of a sale of all or substantially all of the Company's assets or business, and (c) an event of default under the terms of the Third

Stipulation. The Company is in default of the Third Stipulation for, among other reasons, failure to obtain financing for the Plan by the date required in the Third Stipulation. Although the Company has been in default since November 1, 1993, the Participating Joint Owners have continued to provide financing pursuant to the Third Stipulation. There is, however, no assurance that they will continue to do so. As of March 25, 1994, outstanding advances under the Third Stipulation were approximately \$2.2 million in the aggregate.

If the Plan is confirmed by the Bankruptcy Court and the Omega Financing is obtained, the Company will repay amounts owing under the Third Stipulation out of the proceeds of the Omega Financing. The Company cannot predict whether the Plan will be confirmed or the Omega Financing obtained.

The Company cannot predict whether it will be able to enter into contracts for the sale of its share of the Seabrook Project capacity or energy prior to the termination of the Third Stipulation, if at all, at prices sufficient to cover its costs and provide for repayment of advances which may be outstanding under the Third Stipulation, or whether alternative debtor-in-possession financing can be arranged to repay advances.

## Company Debt:

The current face amount of principal and accrued interest to February 28, 1991 on the Company's Secured Notes is \$279,597,200 and \$14,126,174, respectively. The Secured Notes are collateralized by a security interest in the Company's 12.1% ownership interest in the realty and personalty of the Seabrook Project. Early in the Chapter 11 proceeding, the Company raised the issue of whether the Secured Noteholders are also secured by the Company's "entitlement" to electricity from Seabrook Unit 1. In light of the Plan, this issue did not need to be resolved in the Chapter 11 case. As a result of the bankruptcy filing, the Company is in default under the indenture pursuant to which the Secured Notes were issued. All of the Secured Notes will be converted into common stock of the Company on the Effective Date.

The Company also has outstanding 180,000 CICs evidencing the right to receive additional payments contingent upon and measured by the Company's income in certain years following the commercial operation of Seabrook Unit 1. Under the Plan, the CICs will be extinguished on the Effective Date. Such Secured Notes and CICs are solely the obligation of the Company and are not guaranteed by EUA or any other person (see Reorganization Plan above).

## Construction:

Cash construction and nuclear fuel expenditures for the year ended December 31, 1993 were approximately \$6.9 million.

The Company's cash construction program is estimated to be approximately \$4.3 million in 1994 and aggregate approximately \$23.4 million for the years 1995 through 1998.

## Nuclear Fuel Disposal and Nuclear Plant Decommissioning Costs

The Seabrook Project joint owners have made, or expect to make, various arrangements for the acquisition of uranium concentrate, the conversion, enrichment, fabrication and utilization of nuclear fuel and the disposition of

fuel in accordance with the NWPA. The NWPA requires (subject to various contingencies) that the federal government design, license, construct and operate a permanent repository for high level radioactive wastes and spent nuclear fuel and establish prescribe; fees for the disposal of such wastes and fuel. The NWPA specifies that the DOE provide for the disposal of such wastes and spent nuclear fuel starting in 1998. Objections on environmental and other grounds have been asserted against proposals for storage as well as disposal of spent fuel. The DOE anticipates that a permanent disposal site for spent fuel will be ready to accept fuel for storage on or before 2010. However, the NRC, which must license the site, stated only that a permanent repository will become available by the year 2025. At the Seabrook Project there is on-site storage capacity which, with minimal capital expenditures, should be sufficient for twenty years or until the year 2010. No near-term capital expenditures are anticipated to deal with any increase in storage requirements after 2010.

The estimated cost to decommission Seabrook Unit 1, based on a study performed for the lead owner of the Plant is approximately \$351 million in 1993 dollars. The Company's share of that amount is approximately \$42.6 million, or 12.1%. In 1993, the Company paid approximately \$895,000 in decommissioning expenses.

The agreements of purchase and sale under which the Company purchased its Seabrook Interest required the Company to establish a fund of \$10 million to secure payment of part of its share of the decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. In May 1990, EUA guaranteed this obligation and the entire fund was released to the Company. Under the Settlement Agreement EUA reaffirmed this guaranty. (See Bankruptcy Proceeding - Settlement Agreement above.)

## Changes in Accounting Standards

In February 1992, FASB issued statement No. 109, "Accounting for Income Taxes" (FAS109) which essentially supersedes FASB Statement No. 96 (FAS96) (see Note D of Notes to Financial Statements - Income Taxes). The Company adopted FAS109 in the first quarter of 1993. The Company adopted FAS96 in 1990 and as a result was not significantly impacted by FAS109.

In December 1990, FASB issued Statement No. 106, "Accounting for Post-Retirement Benefits other than Pensions and in November 1992 issued Statement No. 112, "Accounting for Post-Employment Benefits" which were adopted by the Company on January 1, 1993 and January 1, 1994, respectively. Since the Company presently has no employees, the adoption of such statements had no significant impact.

### Other

On January 8, 1992, the Massachusetts Municipal Wholesale Electric Cooperative and its member municipalities, all of which are members of NEPOOL, filed a suit in Massachusetts Superior Court against the investor-owned utilities that are also members of NEPOOL. The suit alleges damages by NEPOOL's establishment of minimum size requirements for generating units designated as pool-planned generating units. The suit names as defendants members of NEPOOL, including the Company. Management cannot predict the ultimate outcome of this proceeding at this time. Discovery has not begun, pending resolution of certain procedural matters. The FERC initiated an action

ultimate outcome of this proceeding at this time. Discovery has not begun, pending resolution of certain procedural matters. The FERC initiated an action when the EUA subsidiaries and other participants filed an amendment to the NEPOOL Agreement with the FERC that concerns many of the issues raised in the Massachusetts litigation. The plaintiffs in the Massachusetts litigation and one other participant have objected to the amendment, and have sought to prevent or delay its effectiveness. The FERC has not yet determined whether or when it will hold hearings on this matter. Management cannot predict the ultimate outcome of this proceeding at this time.

In June 1991, the State of New Hampshire imposed a Nuclear Station Property Tax applicable only to the Seabrook Project. The Company paid its share of the tax, aggregating \$4.2 million through December 31, 1992. In October 1991 the Attorneys General of Connecticut, Massachusetts and Rhode Island petitioned the United States Supreme Court in an original jurisdiction case for a determination of the legality of the tax, and in January 1992 the Supreme Court agreed to take the case. The parties to the litigation and other Joint Owners of Seabrook entered into a Settlement Agreement on April 13, 1993. In general, the terms of the Settlement Agreement are expected to result in a significant reduction in annual state taxes paid by the Company. In addition, under the terms of the Settlement Agreement, certain of the prior payments of the tax by the Company will be permitted to be credited against future taxes due. The Bankruptcy Court has approved the Settlement Agreement with respect to the Company.

## Item 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The response to this item is submitted in the response found under Item 14(a)(i) in this report.

Item 9. DISAGREEMENTS ON ACCOUNTING AND FINANCIAL DISCLOSURES

None.

#### PART III

## Item 10. DIRECTORS AND EXECUTIVE OFFICERS OF REGISTRANT

(a), (b), (c), (d) and (e) The name, age and position of the sole director and executive officer of the Company as of March 21, 1994, are listed below with his business experience during the past five years.

## Name, Age and Position

John R. Stevens, 52 Director and President

## Business Experience During Past 5 Years

Director since July 1987; President since August 1990; Executive Vice President from October 1987 to July 1990; President of EUA since July 1990; Senior Executive Vice President of EUA from January 1990 to June 1990; Chief Operating Officer of EUA since January 1990; Executive Vice President of EUA from June 1987 to December 1989.

Mr. Stevens is also President, Trustee and Chief Operating Officer of EUA; Vice Chairman and Director of Blackstone Valley Electric Company, Eastern Edison Company, Newport Electric Corporation and EUA Cogenex Corporation; President and Director of EUA Energy Investment Corporation, EUA Ocean State Corporation, EUA Service Corporation and Montaup Electric Company.

Messrs. Richard M. Burns, Arthur A. Hatch, Clifford J. Hebert, Jr., William F. O'Connor, Donald G. Pardus and John R. Stevens, who have been officers or directors of the Company since its formation in 1986, resigned their positions effective December 30, 1992, with the exception of Mr. Stevens who remains the sole officer and director of the Company. Mr. Stevens serves at the request, and subject to direction of the Bondholders Committee.

The Bondholders Committee has disclosed the names of two individuals proposed to serve on the Board of Directors of the Company (the New Board) after the Effective Date. The proposed two members of the New Board are John A. Tillinghast and Walter H. Goodenough. The Bondholders Committee is also considering other candidates to serve as members of the New Board. The persons who will serve on the New Board will be finally determined before the Effective Date. The New Board will take office upon the Effective Date. The New Board will serve until its members resign or are replaced in accordance with New Hampshire corporate law and the requirements of the Company's charter and bylaws.

Name, Age and Position

Business Experience During Past 5 Years

John A. Tillinghast, 66
Director upon Effective
Date

Chairman of the Energy Board of the National Academy of Sciences and President of Tillinghast Technology Interests, a Consultant to the US utility industry.

Walter H. Goodenough, 54 Director upon Effective Date

Consultant to the U.S. utility industry Vice President - Public Affairs, Texas Utilities Services. Vice President - Finance, Texas Utilities Services. Treasurer, Texas Utilities Company. Mr. Tillinghast has more than 30 years of experience in the utility industry in various functions. In his current employment, Mr. Tillinghast serves as consultant to various corporations relative to cogeneration, alternative energy projects, third party power generation and general restructuring of the US utility industry. Mr. Tillinghast holds a M.S. in Mechanical Engineering from Columbia University.

Mr. Goodenough has more than 30 years of utility experience with the Texas Utilities System. Before joining Texas Utilities Services in 1983, he worked for twenty years at Texas Power & Light Co. where he became Vice President and CFO. Mr. Goodenough has been involved in all executive management aspects of the utility business including direct responsibility in financial management resource planning, investor relations, rates and regulation, governmental affairs and field operations. Currently, he is retired from the Texas Utilities System and serves as a consultant to the U.S. utility industry. Mr. Goodenough is a Certified Public Accountant and holds a B.A. in accounting from Texas A&M University.

(f) Except for the Registrant's Chapter 11 filing, there have been no events under any bankruptcy act, no criminal proceedings and no judgments or injunctions material to the evaluation of the ability and integrity of any director or executive officer during the past five years.

## Item 11. EXECUTIVE COMPENSATION

The executive officer of the Company receives no compensation from the Company.

Item 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

(a) Security ownership of certain beneficial owners.

Pursuant to the terms of the Settlement Agreement, the Company redeemed all of its outstanding common and preferred stock on February 5, 1993 (See Item 1, Bankruptcy Proceeding).

(b) Security Ownership of Management as of March 21, 1994.

None

(c) Except as described under Bankruptcy Proceeding (See Item 1) the Company knows of no contractual arrangements which may at a subsequent date result in a change in control of the Company.

Icem 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS.

None

### PART IV

Item 14. EXHIBITS, FINANCIAL STATEMENT SCHEDULES, AND REPORTS ON FORM 8-K.

## (a)(1) Financial Statements:

The following financial statements and supplementary data are filed herewith as required by Item 8.

Statements of Loss for the three years in the period ended December 31, 1993.

Statements of Retained (Deficit) Earnings for the three years in the period ended December 31, 1993.

Statements of Cash Flows for the three years in the period ended December 31, 1993.

Balance Sheets at December 31, 1993 and 1992.

Statements of Capitalization at December 31, 1993 and 1992.

Notes to Financial Statements at December 31, 1993, 1992 and 1991.

Report of Independent Accountants dated April 7, 1994.

## (a)(2) Financial Statement Schedules:

The following additional financial statement schedules are filed herewith.

## 1. Financial Statement Schedules:

- Schedule V Property, Plant and Equipment for the three years ended December 31, 1993.
- Schedule VI Accumulated Depreciation, Depletion and Amortization of Property, Plant, and Equipment for the three years ended December 31, 1993.
- Schedule IX Short-term Borrowings for the three years ended December 31, 1993.
- Schedule X Supplementary Income Statement Information for the three years ended December 31, 1993.

All other schedules have been omitted since the required information is not present or not sufficiently material to require submission of the schedule, or because the information required is included in the financial statements or the notes thereto.

## (a)(3) Exhibits (\*denotes filed herewith)

- 3-1 Articles of Incorporation of EUA Power Corporation, as amended (Exhibit 3-1, Registration No. 33-10978; Exhibit 3-3, Form 10-K of EUA Power for 1988, File No. 33-10978).
- 3-2 By-Laws of EUA Power Corporation as amended (Exhibit 3-2, Form 10-K of EUA Power for 1988, File No. 33-10978).

- 3-3 Articles of Amendment to the Articles of Incorporation of EUA Power Corporation changing corporate name from EUA Power Corporation to Great Bay Power Corporation.
- 4-1 Indenture of EUA Power Corporation to State Street Bank and Trust Company, Trustee, dated as of November 15, 1986 (Exhibit 4-1 Registration No. 33-10978).
- 4-2 First Supplemental Indenture dated as of February 24, 1987 of EUA Power Corporation (Exhibit 4-35, Form 10-K of EUA for 1986, File No. 1-5366).
- 4-3 Second Supplemental Indenture dated as of May 1, 1988 of EUA Power Corporation (Exhibit 4-40, Form 10-K of EUA for 1988, File No. 1-5366).
- 4-4 Third Supplemental Indenture dated as of November 1, 1988 of EUA Power Corporation (Exhibit 4-41, Form 10-K of EUA for 1988, File No. 1-5366).
- 4-5 Form of Note Purchase Agreement (Exhibit 1, Certificate of Notification Pursuant to Rule 24, File No. 70-7161).
- 4-6 Form of Note Exchange Inducement Agreement (Exhibit 4-6, Registration No. 33-23127).
- 4-7 Form of Registration Rights Agreement relating to Exhibit 4-6 (Exhibit 4-7, Registration No. 33-231270).
- 10-1 Agreement of Purchase and Sale between Bangor Hydro-Electric Company ("BHCE") and Eastern Utilities Associates ("EUA") dated February 19. 1986 (Exhibit B-6, File No. 70-7161).
- 10-2 Addendum to Agreement of Purchase and Sale between BHEC and EUA (Exhibit B-6(a), File No. 70-7161).
- 10-3 Agreement of Purchase and Sale between Central Maine Power Company ("CMPC") and EUA dated February 19, 1986 (Exhibit B-7, File No. 70-7161).
- 10-4 Addendum to Agreement of Purchase and Sale between CMPC and EUA (Exhibit B-7(a), File No. 70-7161).
- 10-5 Agreement of Purchase and Sale between Central Vermont Public Service Corporation ("CVPSC") and EUA dated as of February 19, 1986 (Exhibit B-8, File No. 70-7161).
- 10-6 Addendum to Agreement of Purchase and Sale between CVPSC and EUA (Exhibit B-8(a), File No. 70-7161).
- 10-7 Agreement of Purchase and Sale between Maine Public Service Company ("MPSC") and EUA dated April 7, 1986 (Exhibit B-9, File No. 70-7161).
- 10-8 Addendum to Agreement of Purchase and Sale between MPSC and EUA (Exhibit B-9(a), File No. 70-7161).

- 10-9 Agreement of Purchase and Sale between Fitchburg Gas and Electric Company ("FG&E") and EUA dated April 8, 1986 (Exhibit B-1, File No. 70-7251).
- 10-10 Addendum to Agreement of Purchase and Sale between FG&E and EUA (Exhibit B-1(a), File No. 70-7251).
- 10-11 Agreement dated as of May 1, 1973 for Joint Ownership, Construction and Operation of New Hampshire Nuclear Units among Public Service Company of New Hampshire and other utilities including Montaup, as amended as of May 24, 1974, June 21, 1974, September 25, 1974, October 25, 1974, January 31, 1975, as supplemented by Letter Agreement dated April 27, 1978 and amended as of April 18, 1979 (two amendments), April 25, 1979, June 8, 1979, October 11, 1979, December 15, 1979, June 16, 1980, December 31, 1980, June 1, 1982, April 27, 1984, June 15, 1984, March 8, 1985, March 14, 1986, May 1, 1986, March 14, 1986, May 1, 1986. September 1, 1986, November 1987, January 13, 1989 and November, 1990. (Exhibit 13-57, Registration No. 2-48966; Exhibit B-6, Form U5S of EUA for year 1974; Exhibit 5-130, Registration No. 2-62862; Exhibit 5-70, Registration No. 2-65785; Exhibit 2, Form 10-K of EUA for 1979, File No. 1-5366; Exhibit 5-34, Registration No. 2-69052; Exhibit 10-36, Form 10-K of EUA for 1980, File No. 1-5366; Exhibit 10-69, Registration No. 2-80205; Exhibit 2, Form 10-Q of EUA for the Quarter Ended March 31, 1984, File No. 1-5366; Exhibit 3, Form 10-Q of EUA for the Quarter Ended June 30, 1984, File No. 1-5366; Exhibit 10-70, Form 10-K of EUA for 1985, File No. 1-5366; Exhibits 10-80 and 10-81, Form 10-K of EUA for 1986, File No. 1-5366; Exhibits 10-95 and 10-96, Form 10-K of EUA for 1987, File No. 1-5366; Exhibit 10-101, Form 10-K of EUA for 1988, File No. 1-5366; Exhibit 10-110, Form 10-K of EUA for 1990, File No. 1-5366).
- 10-12 Decommissioning Costs Security Agreement of November 25, 1986 (Exhibit A-7, File No. 70-7161).
- 10-13 Agreement dated as of October 20, 1986 among BHCE, CMPC, CVPSC, MPSC and EUA Power Corporation relating to the use of certain transmission facilities (Exhibit 10-13, Registration No. 32-10978).
- 10-14 Settlement Agreement dated November 18, 1992 among EUA Power Corporation. Eastern Utilities Associates and the Official Bondholders' Committee of EUA Power Corporation (Exhibit 10-69, Form 10-K of EUA for 1992, File 1-5366).
- \*10-15 Power Furchase Agreement between UNITIL Power Corporation and the Company dated May 1, 1993.
- \*10-16 Power Purchase Option Agreement between UNITIL Power Corporation and the Company dated May 1, 1993.
- 10-17 Marketing Agent Agreement between UNITIL Corporation and the Company dated April 1, 1993. (Exhibit 10-17, Form 10-K of the Company for 1992, File No. 33-10978)

- 10-18 Stipulation and Consent Order for 1993-1994 Financing by Participating Joint Owners. (Exhibit 10-18, Form 10-K of the Company for 1992, File No. 33-10978)
- 10-19 Bondholders' Committee Fifth Amended Plan of Reorganization (Exhibit 10-19, Form 10-K of the Company for 1992, File No. 33-10978)
- \*10-20 Bondholders' Committee First Modification to Fifth Amended Plan of Reorganization.
- \*10-21 Second Mortgage granted to UNITIL Power Corporation by the Company dated December 22, 1993.
- \*10-22 Mortgage granted to UNITIL Power Corporation by the Company dated December 22, 1993.
- (b) Reports on Form 8-K. None.

## 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.

Signature

Title

Date

GREAT BAY POWER CORPORATION

By /s/ John R. Stevens
John R. Stevens

President and Director (Principal Executive, Financial and Accounting Officer)

April 7, 1994

(This page left blank intentionally)

## GREAT BAY POWER CORPORATION

Item 8 and Item 14(a)(1) Financial Statements and Supplementary Data

Item 14(a)(2) Financial Statement Schedules

# GREAT BAY POWER CORPORATION (f.k.a. EUA Power Corporation) STATEMENTS OF LOSS December 31,

(Debtor-in-Possession)(In Thousands)

|   |    | 1993                     | 1992           | 1991           |
|---|----|--------------------------|----------------|----------------|
| Operating Revenues  | \$ | 24,620 \$                | 23,027 \$      | 20,919         |
| Operating Expenses:   |    |                          |                |                |
| Fuel  |    | 6,869                    | 6,735          | 7,133          |
| Other Operation   |    | 13,052                   | 15,411         | 15,494         |
| Maintenance   |    | 3,070                    | 4,677          | 5,269          |
| Reorganization Expenses Depreciation and Amortization   |    | 1,867<br>9,020           | 1,699<br>8,816 | 1,069<br>8,737 |
| Taxes Other Than Income (Schedule X)  |    | 3,878                    | 6,077          | 3,948          |
| Income Tax (Credit)   |    | (630)                    | (17,497)       | (3,444)        |
| Deferred Taxes (Credit)   |    | (3,421)                  | 42,245         | (7,237)        |
| Total Operating Expenses  | -  | 33,705                   | 68,163         | 30,969         |
| Operating (Loss)  |    | (9,085)                  | (45,136)       | (10,050)       |
| Deferred Income Taxes   |    | (459)                    | (919)          |                |
| Other Income - Net  |    | 226                      | (47)           | 287            |
| Income Before Interest Charges  |    | (9,318)                  | (46,102)       | (9,763)        |
| Interest Charges:   | -  | or or or desired and and |                | - Andrews      |
| Interest on Long-Term Debt (Contractual Interest Expense for 1993 and 1992 was \$48,929,510, respectively, and for 1991 was \$50,071,437) |    |                          |                | 8,204          |
| Other Interest Expense (Contractual Interest Expense for 1993, 1992 and 1991 was \$114,763, \$2,099,954, and                              |    |                          |                | 0,204          |
| \$2,744,427, respectively)  | -  | 115                      | 1,366          | 1,825          |
| Net Interest Charges  | -  | 115                      | - 1,366        | 10,029         |
| Net Loss  | \$ | (9,433) \$               | (47,468) \$_   | (19,792)       |

## STATEMENTS OF RETAINED (DEFICIT) EARNINGS

Years Ended December 31, (Debtor-in-Possession)(In Thousands)

|  |   | 1993                 |    | 1992                 |    | 1991                 |
|--|---|----------------------|----|----------------------|----|----------------------|
| Retained (Deficit) Earnings - Beginning of Year:<br>Net Loss | 2 | (130,360)<br>(9,433) | 5  | (82,892)<br>(47,468) | -  | (63,100)<br>(19,792) |
| Retained (Deficit) Earnings - End of Year                    | 5 | (139,793)            | \$ | (130,360)            | \$ | (82,892)             |

## GREAT BAY POWER CORPORATION

## (f.k.a. EUA Power Corporation) STATEMENTS OF CASH FLOWS

December 31,

(Debtor-in-Possession)(In Thousands)

|   |          | 1993         | 1992         | 1991     |
|---|----------|--------------|--------------|----------|
| CASH FLOW FROM OPERATING ACTIVITIES: Net Loss   |          | (0.480) 6    |              |          |
| Adjustments to Reconcile Net Loss   | \$       | (9,433) \$_  | (47,468) \$_ | (19,792) |
| to Net Cash Provided by Operating Activities:   |          |              |              |          |
| Depreciation and Amortization   |          | 0 124        | 0.000        | 0.455    |
| Amortization of Nuclear Fuel  |          | 8,124        | 8,002        | 8,472    |
| Deferred Taxes  |          | 5,818        | 5,853        | 6,453    |
| Investment Tax Credit, Net  |          | (2,962)      | 37,155       | (7,114)  |
| Other - Net   |          | (630)        | (268)        | (269)    |
| Net Changes of Working Capital:   |          | 1,026        | (2,169)      | (1,855)  |
| Accounts Receivable   |          | (07)         | 2 702        | 145      |
| Accounts Payable  |          | (97)         | 3,793        | 145      |
| Accrued Taxes   |          | (122)<br>139 | (910)        | 1,030    |
| Other - Net   |          | (1,401)      | (12,017)     | 2,583    |
| Net Cash (Used In) Provided from Operating Activities   | -        | 462          | 4,245        | 5,382    |
| The Case (Com 12) From the Brown Operating Activities   | -        | 402          | (3,784)      | (4,965)  |
| CASH FLOW FROM INVESTING ACTIVITIES:  |          |              |              |          |
| Construction Expenditures   |          | (6,885)      | (2.464)      | 11.616   |
| South and any any and any any and any any and any any and any |          | (0,003)      | (2,464)      | (4,614)  |
| Net Cash (Used In) Provided From Investing Activities   | -        | (6,885)      | (2,464)      | (4,614)  |
| CASH FLOW FROM FINANCING ACTIVITIES: Issuances:   |          |              |              |          |
| Financing Expenses  |          |              |              | (542)    |
| Debtor-in-Possession Financing  |          | 1,744        | (9,068)      | 9,068    |
| Settlement Proceeds   |          |              | 20,000       |          |
| Net Increase in Short-Term Debt   |          |              |              | 1,170    |
| Net Cash Provided from Financing Activities   |          | 1,744        | 10,932       | 9,696    |
| Net Increase (Decrease) in Cash   | ******** | (4,679)      | 4,684        | 117      |
| Cash and Temporary Cash Investments   |          |              |              |          |
| at Beginning of Year  |          | 4,817        | 133          | 16       |
| Cash and Temporary Cash Investments   |          |              |              |          |
| at End of Period  | \$       | 138 \$       | 4,817 \$     | 133      |
| Cash paid during the year for:  |          |              |              |          |
| Interest  | c        |              | 1610 #       | 244      |
| Income Taxes (Benefits)   | \$       | \$           | 1,619 \$     | 316      |
|   |          | *            | ,            | (2,200)  |
|   |          |              |              |          |

The accompanying notes are an integral part of the financial statements.

## GREAT BAY POWER CORPORATION (f.k.a. EUA Power Corporation) BALANCE SHEETS

December 31, (Debtor-in-Possession)(In Thousands)

## ASSETS

|  |      |                    | 10000     | 1992      |
|--|------|--------------------|-----------|-----------|
| Utility Plant and Other Investments: Utility Plant and Nuclear Fuel (Schedule V) |      | F 40 400           |           |           |
| Less:  | \$   | 542,180            | 2         | 536,620   |
| Accumulated Provision for Depreciation (Schedule VI)                             |      |                    |           |           |
| and Amortization   |      |                    |           | 20115     |
| Provision for Estimated Loss on  |      | 56,556             |           | 38,145    |
| Seabrook Investment  |      | 61 450             |           | £2.000    |
| Deferred Allowance for Funds Used During   |      | 51,459             |           | 52,903    |
| Construction   |      | 122 222            |           | 126 502   |
| Total Net Utility Plant  | -    | 122,233<br>311,932 | -         | 126,583   |
| Current Assets:  | -    | 311,932            | -         | 318,989   |
| Cash and Temporary Cash Investments  |      | 138                |           | 4.01%     |
| Accounts Receivable:   |      | 138                |           | 4,817     |
| Customers  |      | 2,470              |           | 2 2 2 2 2 |
| Prepaid Seabrook Funding   |      | 4,044              |           | 2,373     |
| Other Current Assets   |      |                    |           | 2,342     |
| Total Current Assets   |      | 6,695              | 10000     | 168       |
| Deferred Debits:   | ***  | 0,093              | -         | 9,700     |
| Unamortized Debt Expense   |      | 5,069              |           | 5.060     |
| Other Deferred Debits  |      | 894                |           | 5,069     |
| Total Deferred Debits  | -    | 5,963              | -         | 5,069     |
| Total Assets   | 5    | 324,590            | e         | 333,758   |
|  |      |                    |           |           |
| Capitalization: Capitalization AND LIABILITIES                                   |      |                    |           |           |
| Common Equity  |      | /4.00 MOA:         |           |           |
| Redeemable Preferred Stock   | \$   | (139,783)          | 2         | (130,350) |
| Total Capitalization   |      | 63,090             | Service   | 63,090    |
| Liabilities Subject to Compromise :  | 1000 | (76,693)           | -         | (67,260)  |
| Long-Term Debt due within One Year   |      | 000 500            |           |           |
| Accounts Payable   |      | 279,597            |           | 279,597   |
| Interest Accrued   |      | 141                |           | 141       |
| Total Liabilities Subject to Compromise  | -    | 14,126             | _         | 14,126    |
| Liabilities Not Subject to Compromise:   | -    | 293,864            | ********* | 293,864   |
| Accounts Payable   |      |                    |           |           |
| Taxes Accrued  |      | 91                 |           | 213       |
|  |      | 581                |           | 442       |
| Debtor-in-Possession Financing   |      | 1,744              |           |           |
| Unamortized Investment Tax Credits   |      | 6,778              |           | 7,412     |
| Accumulated Deferred Taxes   |      | 51,484             |           | 54,444    |
| Other Liabilities and Deferred Credits   | _    | 46,741             | -         | 44,643    |
| Total Liabilties Not Subject to Compromise                                       | -    | 107,419            |           | 107,154   |
| Commitments and Contingencies (B,G) Total Liabilities and Capitalization         | \$_  | 324,590            | S         | 333,758   |

() Denotes Contra

## GREAT BAY POWER CORPORATION (f.k.a. EUA Power Corporation) STATEMENTS OF CAPITALIZATION

December 31, (Debtor-in-Possession)(In Thousands)

| Common Equity Common Stock and related Additional Paid-In   | 1993  | 1992   |
|---|---|--|
| Capital, \$.01 par value, authorized, issued and outstanding 10,000 shares Less: Treasury Stock, 10,000 Shares Paid—In Capital—Treasury Stock Retained earnings Total Common Equity   | \$<br>10 \$ (10) 10 (139,793) (139,783)                           | (10)<br>(10)<br>10<br>(130,360)<br>(130,350)             |
| Redeemable Preferred Stock Class A 25% Cumulative Convertible Preferred Stock, \$100 par value authorized 750,000 shares, issued and outstanding 630,900 shares Less: Treasury Preferred Stock, 630,900 Shares Paid—In Capital—Treasury Stock Total Preferred Stock | 63,090<br>(63,090)<br>63,090                                      | 63,090<br>(63,090)<br>63,090<br>63,090                   |
| Long-term Debt Subject to Compromise  17-1/2% Series B Secured Notes due 1993 17-1/2% Series C Secured Notes due 1992 Total  Less Portion due within One Year Total Long-Term Debt  Total Capitalization  | \$<br>180,000<br>99,597<br>279,597<br>279,597<br>0<br>(76,693) \$ | 180,000<br>99,597<br>279,597<br>279,597<br>0<br>(67,260) |

## GREAT BAY POWER CORPORATION NOTES TO FINANCIAL STATEMENTS December 31, 1993, 1992 and 1991

Note A - Business:

The Registrant, Great Bay Power Corporation (formerly known as EUA Power Corporation), is a New Hampshire corporation, incorporated in 1986, authorized by the NHPUC to engage in business as a public utility for the purposes of participating as a joint owner in the Seabrook Project, acquiring its 12.1% interest in the Seabrook Project and selling its share of the output of Seabrook Unit 1 for resale. The Company, organized as wholly-owned subsidiary of EUA, became fully independent of EUA on February 5, 1993 in connection with the bankruptcy proceeding described in Note B -- Bankruptcy Proceeding. The Company became a wholesale generating company when Seabrook Unit 1 commenced commercial operation on August 19, 1990.

On February 28, 1991, the Company filed a voluntary petition in the Bankruptcy Court for the District of New Hampshire for protection under Chapter 11 of the Bankruptcy Code. The Bankruptcy Court confirmed the Bondholders Committees' Fifth Amended Plan of Reorganization on March 5, 1993. confirmation, the Company was unable to obtain the \$45 million of debt financing contemplated by the Fifth Amended Plan of Reorganization. February 1994, however, the Bondholders Committee obtained a commitment from Omega Advisers, Inc. ("Omega") or its designees to provide \$35 million of equity financing for the Company (the "Omega Financing"). The Bondholders Committee prepared a First Modification to Fifth Amended Plan of Reorganization to reflect this change in financing and submitted a Supplemental Disclosure Statement describing that First Modification to the Bankruptcy Court for its approval. The Fifth Amended Plan of Reorganization, as modified by the First Modification is hereinafter referred to as the "Plan." The Bankruptcy Court approved the Supplemental Disclosure Statement at a hearing on March 11, 1994. The Plan is scheduled to be mailed to the Company's creditors for their approval on or before April 7, 1994. If the Creditors approve the Plan, the Company expects the Bankruptcy Court to confirm the plan in a hearing currently scheduled for May 13, 1994, although such confirmation cannot be assured. The Omega Financing and the Plan are subject to approval by certain regulatory authorities. On February 15, 1994 the Nuclear Regulatory Commission issued an order approving a transfer of control of the Company as contemplated by the Omega Financing and extending the deadline for completion of such transfer to June 30, 1994. There can be no assurance that other such approvals will be obtained. Moreover, the Omega Financing is not yet reduced to a definitive agreement. the Plan will not be circulated to creditors unless and until such a definitive agreement has been signed.

The Omega Financing provides for the Company to sell its common stock representing a 60% ownership interest in the Company to Omega or its designees for an aggregate purchase price of \$35 million. The 40% balance of the Company's common stock will be issued 34% to the Company's Bondholders in full payment and satisfaction of their secured claims and 6% to the Company's unsecured creditors with claims in excess of \$25,000 in full payment and satisfaction of their claims. These unsecured claims consist primarily of the unsecured deficiency claims of the Bondholders under the Bonds. (See

Bankruptcy Proceeding below for a discussion of the Company's bankruptcy proceeding and the Omega Financing.)

Seabrook Unit 1 is a 1,150 MW nuclear generating plant located in Seabrook, New Hampshire. The Company acquired its joint ownership interest in the Seabrook Project for approximately \$174,000,000 in November 1986 from five New England electric utilities in independently negotiated transactions. At that time, construction of Seabrook Unit 1 was substantially completed. Because Seabrook Unit 2 had been cancelled, the Company assigned no value to it. On March 29, 1991, the Company announced that it had provided an impairment reserve in 1990 against its investment in Seabrook Unit 1. At December 31, 1993, the Company's net investment in Seabrook Unit 1, including nuclear fuel, was approximately \$312 million.

The Company has no employees. John R. Stevens, president of EUA serves as president and sole director of the Company at the request and subject to the direction of the Bondholders Committee. Mr. Stevens expects to resign both positions on the Effective Date. Since the Company's organization, EUA Service, a wholly owned subsidiary of EUA, has provided, or arranged for. various management and professional services. Pursuant to various Bankruptcy Court orders, EUA Service continues to provide similar services to the Company. Under the terms of the Settlement Agreement (as discussed below), EUA Service will continue to provide, at cost, certain services to the Company at the request of the Bondholders Committee for a period of not more than two years from the effective date of the Settlement Agreement. However, such services specifically exclude the marketing of the Company's entitlement in Seabrook Unit 1 on a long-term basis. The Company has agreed with UNITIL that an affiliate of UNITIL will replace EUA Service in providing various services on the Effective Date. In addition, the Company has entered into a contract with an affiliate of UNITIL pursuant to which that affiliate is marketing the Company's share of electricity from Seabrook Unit 1.

Note B - Bankruptcy Proceeding:

Background:

On February 28, 1991, the Company filed a voluntary petition in the Bankruptcy Court for the District of New Hampshire for protection under Chapter 11 of the federal Bankruptcy Code and has been conducting its business as a Debtor and Debtor-in-Possession under the provisions of the Bankruptcy Code. The Company filed such petition because the cash generated by short-term sales of electricity from its entitlement in Seabrook Unit 1 would have been insufficient to pay interest on its outstanding Secured Notes when interest became due on May 15, 1991 and the prospects for signing long-term power sales contracts prior to that date were minimal. The Company continues its efforts to market its entitlement to Seabrook Unit 1 under the direction of the Bondholders Committee.

Settlement Agreement:

On November 18, 1992, the Company, the Bondholders Committee and EUA entered into a Settlement Agreement which resolved certain adversary proceedings against EUA, brought, or threatened to be brought, by the Bondholders Committee including, (i) a claim for recovery of certain alleged preferential transfers in the aggregate amount of \$38.5 million, plus interest;

(ii) a threatened claim for the recovery of \$100 million plus treble damages arising from, among other things, certain alleged breaches of fiduciary duties by EUA, EUA Service and the officers and directors of the Company; and, (iii) certain matters arising out of tax sharing agreements between EUA, its subsidiaries, and the Company. The Settlement Agreement also provided for the payment of \$20 million to the Company by EUA. The Settlement Agreement further provided for the relinquishment by EUA of its equity interest in the Company and all claims filed in Bankruptcy Court by EUA and its affiliates against the These claims related primarily to obligations of the Company guaranteed and paid by EUA, including \$21 million of Solid Waste Disposal Facility Revenue Bonds, issued by the New Hampshire Industrial Development Authority on behalf of the Company and other notes payable. The settlement of these claims was recorded as a deferred credit on the Company's 1992 Balance Sheet, pending the ultimate outcome of the Bankruptcy Proceeding. The Settlement Agreement became effective on December 30, 1992 at which time EUA paid \$20 million to the Company. The Company used a substantial portion of the proceeds from the Settlement Agreement to repay amounts outstanding under the First Stipulation (as described below) and to pay reorganization expenses and other operating expenses. The Company redeemed all of its outstanding equity securities which were held by EUA, at no cost, on February 5, 1993. The redeemed shares have been classified as treasury stock on the Company's financial statements as of December 31, 1993 and 1992. As a result of the redemption, the Company is no longer part of the EUA System.

Under the Settlement Agreement, EUA reaffirmed its guarantee of up to \$10 million of the Company's share of future decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. EUA had guaranteed this obligation in 1990 in order to secure the release to the Company of a \$10 million fund established by the Company for the same purpose at the time the Company acquired its Seabrook Interest. Further, under the Settlement Agreement, all of the officers and directors of the Company (except Mr. Stevens) resigned and the Company changed its name to Great Bay Power Corporation. EUA now has no ownership interest in the Company.

## Reorganization Plan:

The Bankruptcy Court confirmed the Bondholders Committees Fifth Amended Plan of Reorganization on March 5, 1993. After confirmation, the Company was unable to obtain the \$45 million of debt financing contemplated by the Fifth Amended Plan of Reorganization. In February 1994, however, the Bondholders Committee obtained a commitment from Omega or its designees to provide \$35 million of equity financing for the Company. The Bondholders Committee prepared a First Modification to Fifth Amended Plan of Reorganization to reflect this change in financing and submitted a Supplemental Disclosure Statement describing that First Modification to the Bankruptcy Court for its approval. The Bankruptcy Court approved the Supplemental Disclosure Statement at a hearing on March 11, 1994. The Plan is scheduled to be mailed to the Company's creditors for their approval on or before April 7, 1994. If the Creditors approve the Plan, the Company expects the Bankruptcy Court to confirm the Plan in a hearing currently scheduled for May 13, 1994, although such confirmation cannot be assured. The Omega Financing and the Plan are subject to approval by certain regulatory authorities. On February 15, 1994 the Nuclear Regulatory Commission issued an order approving a transfer of control of the Company as contemplated by the Omega Financing and extending the deadline for completion of such transfer to June 30, 1994. There can be no assurance that other such approvals will be obtained. Moreover, the Omega Financing is not yet reduced to a definitive agreement. The Plan will not be circulated to creditors unless and until such a definitive agreement has been signed.

The Omega Financing provides for the Company to sell its common stock representing a 60% ownership interest in the Company to Omega or its designees for an aggregate purchase price of \$35 million. The 40% balance of the Company's common stock will be issued 34% to the Company's Bondholders in full payment and satisfaction of their secured claims pursuant to the Bonds and 6% to the Company's unsecured creditors with claims in excess of \$25,000 in full payment and satisfaction of their claims. These unsecured claims consist primarily of the unsecured deficiency claims of the Bondholders under the Bonds. The holders of unsecured claims of less than \$25,000, other than those unsecured claims resulting from the ownership of the Secured Notes, will be paid 50% of the amounts of their claims allowed by the Bankruptcy Court in cash on the Effective Date. The Plan requires that prior to the Effective Date the Bondholders Committee obtain the Omega Financing.

Although a bar date for all claims has been entered and passed, claims arising from the rejection of contracts or claims which the Bankruptcy Court permits to be filed notwithstanding the bar date may dilute the percentage of the unsecured claims held by the Secured Bondholders. All of the previously issued and outstanding equity securities of the Company have been redeemed by the Company. The CICs issued in connection with the Series B Notes or otherwise will be extinguished on the Effective Date. After the Effective Date, the equity of the Company will be represented by a single class of common stock. The Company will use good faith efforts to list its shares of common stock so that they will be tradeable on the American Stock Exchange or the NASDAQ National Market System.

The Bondholders Committee has appointed or will appoint agents to manage the Company's business and to market the Company's share of Seabrook electricity. During the period between the Confirmation of the Plan and the Effective Date, those agents are to report to the Bondholders Committee and, to the extent actions are to be taken outside of the ordinary course of business, such actions shall be subject to the approval of the Bankruptcy Court and regulatory bodies with jurisdiction under applicable law. John R. Stevens, president of EUA, expects to resign as president and director of the Company on the Effective Date. The Bondholders Committee has disclosed the names of two individuals proposed to serve on the Board of Directors (the New Board) of the Company after the Effective Date. The proposed two members of the New Board are John A. Tillinghast and Walter H. Goodenough. The Bondholders Committee is also considering other candidates to serve as members of the New Board. The persons who will serve on the New Board will be finally determined before the Effective Date. The New Board will take office upon the Effective Date. The New Board will serve until its members resign or are replaced in accordance with New Hampshire corporate law and the requirements of the Company's charter and by-laws.

The effectiveness of the Plan is conditioned upon obtaining plan of reorganization financing and approvals from various regulatory agencies including the NRC. The Company has obtained the approval of the NRC, provided the Company obtains plan of reorganization financing. The Company cannot predict whether it will be able to obtain plan of reorganization financing or

whether the plan, or any other plan if filled, will be approved by the various regulatory agencies having jurisdiction.

DIP Financing:

The Company is required under the JOA to pay its share of Seabrook Unit 1 and Seabrook Unit 2 expenses including, without limitation, operations and maintenance expenses, construction and nuclear fuel expenditures and decommissioning costs, regardless of Seabrook Unit 1's operations. Under certain circumstances, a failure by the Company to make its monthly payments under the JOA could adversely affect its entitlement in Unit 1. At current market prices, the cash generated by such electricity sales continues to be less than the Company's on-going cash requirements.

On August 29, 1991, the Bankruptcy Court approved a Stipulation and Consent Order (the First Stipulation) with respect to DIP Financing to be provided by certain joint owners of Seabrook for the benefit of the Company. The First Stipulation was entered into by the Company and CL&P and UI (the Participating Joint Owners), two of the other eleven joint owners of the Seabrook Project, as well as the Bondholders Committee. The First Stipulation was also approved by the NHPUC and the SEC under the 1935 Act.

On July 21, 1992, the Bankruptcy Court issued a procedural order permitting an extension of the First Stipulation. For the period after September 30, 1992 until March 5, 1993, the procedural order permitted continued debtor-in-possession financing on a month-to-month basis at the sole discretion of the Participating Joint Owners terminable on 30 days notice. The Bankruptcy Court issued a second procedural order on September 8, 1992 increasing to \$22 million from \$15 million the amount of advances outstanding at any one time permitted under the First Stipulation. The Participating Joint Owners continued to advance funds under the First Stipulation, as amended, until the amounts advanced thereunder were repaid with the proceeds of the Company's Settlement Agreement with EUA. The First Stipulation expired on March 5, 1993.

A second stipulation was entered into by the Company and the Participating Joint Owners and was approved by the Bankruptcy Court and various regulatory authorities. However, that stipulation did not become effective, and on March 5, 1993, the Company and the Participating Joint Owners entered into a third stipulation (the Third Stipulation) which was approved by the Bankruptcy Court.

The Third Stipulation provides that the Participating Joint Owners shall provide up to a maximum of \$20 million in advances to the Company to enable the Company to pay its pro rata share of the Seabrook Project's operating expenses, expenses of the Company in connection with its Chapter 11 proceedings and certain other costs of operation of the Company. Pursuant to the Third Stipulation, the advances made by the Participating Joint Owners bear an interest rate equal to the prime rate of The First National Bank of Boston plus 7% per annum. The Third Stipulation provides the Participating Joint Owners with a priority lien on all the Company's assets, which lien has priority over the Bondholders' mortgage The Third Stipulation further provides that in the event of a default thereunder, the Participating Joint Owners are entitled to purchase the Company's Seabrook Interest for 75% of the lesser of fair market value or book value and to apply all or part of the amounts owing under the Third Stipulation against the purchase price. The Third Stipulation terminates

on the earliest to occur of (a) July 1, 1994, (b) the Effective Date or the closing of a sale of all or substantially all of the Company's assets or business, and (c) an event of default under the terms of the Third Stipulation. The Company is in default of the Third Stipulation for, among other reasons, failure to obtain financing for the Plan by the date required in the Third Stipulation. Although the Company has been in default since November 1, 1993, the Participating Joint Owners have continued to provide Financing pursuant to the Third Stipulation. There is, however, no assurance that they will continue to do so. As of March 25, 1994, outstanding advances under the Third Stipulation were approximately \$2.2 million in the aggregate.

If the Plan is confirmed by the Bankruptcy Court and the Omega Financing is obtained, the Company will repay amounts owing under the Third Stipulation out of the proceeds of the Omega Financing. The Company cannot predict whether the Plan will be confirmed or the Omega Financing obtained.

Other Matters:

The Company's reorganization expenses are subject to approval by the Bankruptcy Court. For the period March 1, 1991 through August 31, 1993, professionals have submitted fees and expenses in the amount of approximately \$5.9 million to the Bankruptcy Court for its approval, and the Bankruptcy Court has provisionally authorized, subject to its review at the conclusion of the Chapter 11 proceeding, payments of approximately \$4.5 million. The Company has paid amounts provisionally authorized by the Bankruptcy Court, and those are reflected on the Company's Statement of Loss during the period in which they have been paid.

Since August 31, 1993, no hearings on approval of reorganization expenses have been held and no requests for allowance for such expenses have been made. According to the Supplemental Disclosure Statement, the Bondholders Committee has budgeted reorganization expenses payable on closing of the Omega Financing and subject to Bankruptcy Court approval of \$4.5 million.

Under Chapter 11, certain claims against the Company in existence prior to the filing of the petition for relief under the Bankruptcy Code are stayed while the Company continues business operations as debtor-in-possession. These claims are reflected in the Company's Balance Sheet as of December 31, 1993 and December 31, 1992 as "Liabilities Subject to Compromise." Additional claims (Liabilities Subject to Compromise) may arise subsequent to the filing date resulting from rejection of executory contracts and from the determination by the Bankruptcy Court (or agreed to by parties in interest) of allowed contingent and disputed claims. Enforcement of claims secured by certain of the Company's assets (secured claims) also are stayed, although the holders of such claims have the right to move the court for relief from the stay. Secured claims, principally the Secured Notes, are secured by an interest in certain Seabrook Project assets of the Company, principally realty and personalty.

Note C - Summary of Significant Accounting Policies:

System of Accounts: The accounting policies and practices of the Company are subject to regulation by FERC with respect to its rates and accounting. The accounts of the Company are maintained in accordance with the uniform system of accounts prescribed by FERC.

Utility Plant and Depreciation: Utility plant is stated at original cost. The cost of additions to utility plant includes contracted work, direct labor and material, allocated overhead, allowance for funds used during construction and indirect charges for engineering and supervision. For financial statement purposes, depreciation is computed on the straight-line method based on the estimated useful life of Seabrook Unit 1. Since the commencement of commercial operation, the provision for depreciation for the Company has been calculated at 2.5%.

Operating Revenues: Revenues are based on billing rates authorized by FERC and are recognized when billed.

Income Taxes: The general policy of the Company with respect to accounting for federal income taxes is to reflect in income the estimated amount of taxes currently payable and to provide for deferred taxes on certain items subject to temporary differences to the extent permitted by the various regulatory commissions. It is the policy of the Company to defer the investment tax credits and to amortize these credits over the productive lives of the related assets.

Transactions with Affiliates: Prior to February 5, 1993, the Company was a wholly-owned subsidiary of EUA. EUA has interests in other retail and wholesale utility companies, a service corporation, and other non-utility companies.

Transactions between the Company and EUA affiliated companies include the following: accounting, engineering and other services rendered by EUA Service of approximately \$209,000, \$420,000 and \$647,000, in 1993, 1992 and 1991 respectively. Transactions with other affiliated companies are subject to review by applicable regulatory commissions (See Note D - Income Taxes).

Cash and Temporary Cash Investments: The Company considers all highly liquid investments with a maturity of three months or less when acquired to be cash equivalents.

Note D - Income Taxes:

Components of income tax expense for the years 1993, 1992, and 1991 are as follows:

| (In Thousands)                | 1993       | 1992        | 1991        |
|-------------------------------|------------|-------------|-------------|
| Federal:                      |            |             |             |
| Current                       | \$         | \$ (22,453) | \$ (3,175)  |
| Deferred                      | (3,421)    | 42,246      | (7,237)     |
| Investment Tax Credit, Net    | (630)      | 4,955       | (269)       |
| Total Charge to Operations    | (4,051)    | 24,748      | (10,681)    |
| Charged to Other Income:      |            |             |             |
| Current                       |            |             | 25          |
| Deferred                      | 459        | 919         | 123         |
| Total Charged to Other Income | 459        | 919         | 148         |
| Total .                       | \$ (3,592) | \$ 25,667   | \$ (10,533) |

Total income tax expense (credit) was different from the amounts computed by applying federal income tax at statutory rates to book income subject to tax for the following reasons:

| (In Thousands)                       | 1993       |      | 1992    | -  | 1991     |
|--------------------------------------|------------|------|---------|----|----------|
| Federal Income Tax (FIT) Computed at |            |      |         |    |          |
| Statutory Rates                      | (4,559)    | \$   | (7,412) | 5  | (10,311) |
| Increases (Decreases) in Tax from:   |            |      | -       |    |          |
| Depreciation of Equity AFUDC         | 548        |      | 819     |    | 260      |
| Amortization of ITC                  | (630)      |      | (269)   |    | (269)    |
| FIT Net Operating Loss Carryforward  | 926        |      |         |    |          |
| Reversal of carryforwards due to     |            |      |         |    |          |
| uncertainties of realization         |            |      |         |    |          |
| after reorganization                 |            |      | 32,527  |    |          |
| Nuclear Decommissioning Costs        | 313        |      | 277     |    | 269      |
| Other                                | (190)      |      | (275)   |    | (482)    |
| Total Income Tax Expense (Credit)    | \$_(3,592) | \$ _ | 25,667  | 55 | (10,533) |

The provision for deferred taxes resulting from temporary differences is comprised of the following:

| (In Thousands)   | 1993                | 1992              | 1991               |
|--|---------------------|-------------------|--------------------|
| Debt Component of AFUDC  | \$ (1,458)          | \$ (1,829)        | ¢ (1 915)          |
| Capitalized Overheads  | (59)                | (505)             | \$ (1,815)<br>184  |
| Excess Tax Depreciation Deferred Charges                           | 7,181               | 8,069             | 9,817              |
| Net Operating Loss Carryforward<br>Provision for Estimated Loss on | (8,724)             | 26,907            | (14,911)           |
| Seabrook Investment  | 459                 | 919               |                    |
| Alternative Minimum Tax  |                     | 9,985             |                    |
| Other<br>Total   | (361)<br>\$(2,962)_ | (382)<br>\$43.164 | (389)<br>\$(7,114) |

The Company adopted FAS96 in 1990 which requires the use of the liability method to record deferred income taxes for temporary differences that are reported in different years for financial reporting and tax purposes. Under the liability method adopted by FAS96, deferred tax liabilities or assets are computed using the tax rates that will be in effect when the temporary differences reverse. Generally, for regulated companies, the changes in tax rates applied to accumulated deferred income taxes may not be immediately recognized in operating results because of ratemaking treatment and provisions in the Tax Reform Act of 1986.

In February 1992, FASB issued Statement No. 109, "Accounting for Income Taxes," which essentially supersedes FAS96. As a result of the adoption of FAS96 in 1990, FAS109, adopted in the first quarter of 1993, had no significant impact. At December 31, 1993 total deferred tax assets for which no valuation allowance was deemed necessary were \$26.1 million and total deferred tax liabilities were \$77.6 million. Total deferred tax assets and liabilities are comprised as follows:

|                                       | Deferred Tax<br>Assets | x                                     | Deferred Tax<br>Liabilities |  |
|---------------------------------------|------------------------|---------------------------------------|-----------------------------|--|
|                                       | (000)                  |                                       | (000)                       |  |
| Plant Related<br>Differences<br>Other | \$ 16,999<br>9,073     | Plant Related<br>Differences<br>Other | \$ 77,444<br>112            |  |
| Total                                 | \$ 26,072              | Total                                 | \$ 77,556                   |  |

The Company has filed consolidated income tax returns together with EUA and other EUA affiliates. As a result of such consolidated filings, certain federal income tax benefits available to the Company have reduced the federal income tax obligations of EUA and such other EUA affiliates. Under a tax allocation agreement between EUA and its subsidiaries, EUA and its subsidiaries compensate each other for the use of the tax benefits.

As a result of the redemption of the Company's outstanding common stock, the Company was deconsolidated from the EUA tax group effective February 5, 1993. Under the terms of the Settlement Agreement, EUA is entitled to utilize the Company's tax credits to reduce EUA's 1993 consolidated tax liability without compensation (see Note B - Bankruptcy Proceeding). The Company will be included in EUA's consolidated tax return for the years 1992 and 1993.

To the extent that the Company's carryforwards of net operating losses, investment tax credits, alternative minimum tax credits, and deductions attributable to built in losses are available after the Company is no longer part of the consolidated recurn, the Company expects that these carryforwards will be significantly limited due to the impact of provisions of the tax law relating to the treatment of debt forgiveness in bankruptcy and the effect of changes in the ownership of the Company. As a result, the Company reversed accumulated tax benefits relating to carryforwards of net operating losses and alternative minimum tax credits. The Company has \$8.7 million of net operating loss deduction carryforwards which expire in 2008.

Note E - Capital Stock:

Common Stock: On December 31, 1993, the Company had issued and outstanding, no shares of its Common Stock, par value \$.01.

<u>Preferred Stock</u>: At December 31, 1993, the Company had outstanding no shares of preferred stock.

Pursuant to the terms of the Settlement Agreements, on February 5, 1993 the Company redeemed all of its outstanding common and preferred stock, which were held by EUA, at no cost to the Company (See Note B - Bankruptcy Proceeding). The redemption has been classified as treasury stock on the Company's financial statements as of December 31, 1993 and 1992.

Note F - Long-Term Debt:

As a result of the Bankruptcy filing, the Company is in default under the indenture pursuant to which the Secured Notes were issued. The current face amount of principal, and accrued interest to February 28, 1991, on the Company's Secured Notes is \$279,597,200 and \$14,126,174 respectively. The Secured Notes are collateralized in part principally with a security interest in the Company's 12.1% ownership interest in the realty and personalty of the Seabrook Project. As a result of the bankruptcy filing, the Company is in default under the indenture pursuant to which the Secured Notes were issued and ceased accruing interest expense as of February 28, 1991.

The contractual interest expense on the Secured Notes in both 1993 and 1992 was approximately \$49 million and in 1991 was approximately \$50 million. In 1993, 1992 and 1991, no interest was paid. The Company also had outstanding 180,000 CICs evidencing the right to receive additional payments contingent upon and measured by the Company's income in certain years following the commercial operation of Seabrook Unit 1. Under the Plan, the CICs have been extinguished. (See Note B - Bankruptcy Proceeding)

The Secured Notes and CICs are solely the obligation of the Company and are not guaranteed by  ${\tt EUA}$  or any other person.

The Series B Secured Notes, which have a stated maturity date of May 15, 1993, are redeemable at 100.125% of principal amount. The Series C Secured Notes have a stated maturity date of November 15, 1992.

Note G - Fair Value of Financial Instruments:

The following methods and assumptions were used to estimate the fair value of each class of financial instruments for which it is practicable to estimate:

Cash and Temporary Cash Investments:

The carrying amount approximates fair value because of the short-term maturity of those instruments.

Long-Term Debt:

The fair value of the Company's long-term debt can not be determined at this time. See Note B - Bankruptcy Proceeding for a discussion of the Company's Bankruptcy Proceeding and Reorganization Plan.

Note H - Commitments and Contingencies:

## Nuclear Power Issues

Like other nuclear generating facilities, the Seabrook Project is subject to extensive regulation by the NRC. The NRC is empowered to authorize the siting, construction and operation of nuclear reactors after consideration of public health, safety, environmental and anti-trust matters.

The NRC has promulgated numerous requirements affecting safety systems, fire protection, emergency response planning and notification systems, and other aspects of nuclear plant construction, equipment and operation. The Company has been, and may be, affected to the extent of its proportionate share by the cost of any such modifications to Seabrook Unit 1.

Nuclear units in the United States have been subject to widespread criticism and opposition. Some nuclear projects have been cancelled following substantial construction delays and cost overruns as the result of licensing problems, unanticipated construction defects and other difficulties. Various groups have by litigation, legislation and participation in administrative proceedings sought to prohibit the completion and operation of nuclear units and the disposal of nuclear waste. In the event of shutdown of any unit, NRC regulations require that it be completely decontaminated of any residual radioactivity. The cost of such decommissioning, depending on the circumstances, could substantially exceed the owners' investment at the time of cancellation.

Public controversy concerning nuclear power could adversely affect the operating license of Seabrook Unit 1. While the Company cannot predict the ultimate effect of such controversy, it is possible that it could result in a premature shutdown of the unit.

The Price-Anderson Act provides, among other things, that the liability for damages resulting from a nuclear incident would not exceed an amount which at present is about \$9.2 billion. Under the Price-Anderson Act, prior to

operation of a nuclear reactor, the licensee is required to insure against this liability by purchasing the maximum amount of insurance available from private sources (currently \$200 million) and to maintain the insurance available under a mandatory industry—wide retrospective rating program. Should an individual licensee's liability for an incident exceed \$200 million, the difference between such liability and the overall maximum liability, currently about \$9.2 billion, will be made up by the retrospective rating program. Under such a program, each owner of an operating nuclear facility may be assessed a retrospective premium of up to a limit of \$79.3 million (which shall be adjusted for inflation at least every five years) for each reactor owned in the event of any one nuclear incident occurring at any reactor in the United States, with provision for payment of such assessment to be made over time as necessary to limit the payment in any one year to no more than \$10 million per reactor owned. The Company would be obligated to pay its proportionate share of any such assessment.

Joint owners of nuclear projects are also subject to the risk that one of their number may be unable or unwilling to finance its share of the project's costs, thus jeopardizing continuation of the project. On May 6, 1991, New Hampshire Electric Cooperative, Inc., a 2.2% owner of the Seabrook Project, announced that it had filed for Chapter 11 bankruptcy protection. A reorganization plan, filed by the New Hampshire Electric Cooperative with the Bankruptcy Court in September, 1991 and revised in January, 1992 was approved by the Bankruptcy Court in March 1992 and approved by the NHPUC on October 5, 1992. All appeals of the NHPUC order approving the reorganization have been resolved in NHEC's favor and the effective date of the plan occurred on December 1, 1993.

Nuclear Fuel and Nuclear Plant Decommissioning:

The Seabrook Project joint owners have made, or expect to make, various arrangements for the acquisition of uranium concentrate, the conversion. enrichment, fabrication and utilization of nuclear fuel and the disposition of that fuel after use. The owners and lead participants of United States nuclear units have entered into contracts with the DOE for disposal of spent nuclear fuel in accordance with the NWPA. The NWPA requires (subject to various contingencies) that the federal government design, license, construct and operate a permanent repository for high level radioactive wastes and spent nuclear fuel and establish prescribed fees for the disposal of such wastes and fuel. The NWPA specifies that the DOE provide for the disposal of such wastes and spent nuclear fuel starting in 1998. Objections on environmental and other grounds have been asserted against proposals for storage as well as disposal of spent fuel. The DOE anticipates that a permanent disposal site for spent fuel will be ready to accept fuel for storage on or before 2010. However, the NRC, which must license the site, stated only that a permanent repository will become available by the year 2025. At the Seabrook Project there is on-site storage capacity which, with minimal capital expenditures, should be sufficient for twenty years or until the year 2010. No near-term capital expenditures are anticipated to deal with any increase in storage requirements after 2010.

The estimated cost to decommission Seabrook Unit 1, based on a study by the New Hampshire Yankee Division of the Public Service Company of New Hampshire, is approximately \$351 million in 1993 dollars: The Company's share of that amount is approximately \$42.5 million, or 12.1%. In 1993, the Company paid approximately \$895,000 in decommissioning expenses.

The agreements of purchase and sale under which the Company purchased its Seabrook interest required the Company to establish a fund of \$10 million to secure payment of part of its share of decommissioning costs of Seabrook Unit 1 and any costs of cancellation of Seabrook Unit 1 or Unit 2. In May 1990, EUA guaranteed this obligation and the entire fund was released to EUA Power. Under the Settlement Agreement, EUA reaffirmed this guaranty.

## Seabrook Unit 2:

The Company also has a 12.1% ownership interest in Seabrook Unit 2 in which it has assigned no value. On November 6, 1986, the joint owners of the Seabrook Project, recognizing that Seabrook Unit 2 had been cancelled, voted to dispose of the Unit. Certain assets of Seabrook Unit 2 have been and are being sold from time to time to third parties. Plans regarding disposition of Seabrook Unit 2 are now under consideration, but have not been finalized and approved. The Company is unable, therefore, to estimate the costs for which it would be responsible in connection with the disposition of Seabrook Unit 2. Monthly charges are required to be paid by the Company with respect to Seabrook Unit 2 in order to preserve and protect its components and various warranties.

# Construction Expenditures

Great Bay Power's cash construction expenditures, including nuclear fuel, are estimated to be approximately \$4.3 million in 1994 and aggregate approximately \$23.4 million for the years 1995 through 1998.

#### SEC Review

In January of 1991, the SEC's Division of Corporation Finance commenced a review of the Company's Annual Report on Form 10-K for the year ended December 31, 1989 and subsequent Quarterly Reports on Form 10-Q. The Company submitted written responses to all of the inquiries made by the Division of Corporate Finance. In May of 1991, the Company was informed by the SEC's Division of Enforcement that it would conduct an informal review with respect to certain issues addressed by the Division of Corporate Finance principally relating to the accounting for the capitalized financing costs related to the Company's investment in Seabrook Unit 1 and the effect which recording such amounts had on reported earnings for the three year period ended December 31, 1990. The Company informed the Division of Enforcement that it would cooperate with the informal inquiry and in July of 1991 the Company completed its responses to the Division of Enforcement's initial inquiries. The Company has received no communications from the Division of Enforcement since the Company completed its responses in July, 1991.

The Company restated its financial statements with respect to the amount of AFUDC recorded in 1988, 1989 and the first three quarters of 1990 which it believes addresses several issues raised by the SEC. The Company cannot predict the outcome of the SEC's review. The SEC could require that the Company further restate its financial statements for 1990, 1989 or 1988, or for any quarterly period during such years. The ultimate outcome of this matter cannot presently be determined and, accordingly, no provision for any adjustment that may result from its outcome has been made in the 1990 financial statements of the Company. The Company continues to believe that its financial statements (as previously restated) were prepared in accordance with generally

accepted accounting principles and presented fairly the financial position and results of operations of the Company.

## Other Proceedings

In June 1991, the State of New Hampshire imposed a Nuclear Station Property Tax applicable only to the Seabrook Project. The Company paid its share of the tax, aggregating \$4.2 million through December 31, 1992. In October 1991 the Attorneys General of Connecticut, Massachusetts and Rhode Island petitioned the United States Supreme Court in an original jurisdiction case for a determination of the legality of the tax, and in January 1992 the Supreme Court agreed to take the case. The parties to the litigation and other Joint Owners of Seabrook entered into a Settlement Agreement on April 13, 1993. In general, the terms of the Settlement Agreement are expected to result in a significant reduction in annual state taxes paid by the Company. In addition, under the terms of the Settlement Agreement, certain of the prior payments of the tax by the Company will be permitted to be credited against future taxes due. The Bankruptcy Court has approved the Settlement Agreement with respect to the Company.

# Great Bay Power Corporation

(f.k.a. EUA Power Corporation)
PROPERTY PLANT AND EQUIPMENT
(In Thousands)

| COL A                                 | COL B                                | COLC                 | COL D       | COL E                                   | COL F                          |
|---------------------------------------|--------------------------------------|----------------------|-------------|---|--------------------------------|
| Classification                        | Balance at<br>Beginning<br>of Period | Additions<br>at Cost | Retirements | Other Charges * Add (Deduct) - Describe | Balance at<br>End of<br>Period |
| For the Year Ended December 31, 1993: |                                      |                      |             |   |                                |
| Production Nuclear                    | \$497,726                            | \$1,174              | \$1,263     |   | \$497,637                      |
| Transmission and Distribution         | 7,183                                |                      |             |   | 7,183                          |
| General Plant                         | 5,981                                | 75                   | 31          |   | 6,025                          |
| Intangible Plant                      | 926                                  |                      |             |   | 926                            |
| Nuclear Fuel in Service               | 22,479                               |                      |             |   | 22,479                         |
| Construction Work in Progress         | 1,976                                | 944                  |             | A CHANGE STREET, THE STREET, SALES      | 2,920                          |
| Nuclear Fuel in Process               | 349                                  | 2,156                |             |   | 2,505                          |
| Nuclear Fuel in Stock                 |                                      | 2,505                |             |   | 2,505                          |
| Total Utility Plant                   | \$536,620                            | \$6,854              | \$1,294     | \$0                                     | \$542,180                      |
| For the Year Ended December 31, 1992: |                                      |                      |             |   |                                |
| Production Nuclear                    | \$499,597                            | \$1,282              | \$130       | (\$3,023) (a)                           | \$497,726                      |
| Transmission and Distribution         | 7,243                                | 4                    | ******      | (64)(a,b)                               | 7,183                          |
| General Plant                         | 5,885                                | 132                  |             | (36) (a)                                | 5,981                          |
| Intangible Plant                      | 929                                  |                      |             | (3) (a)                                 | 926                            |
| Nuclear Fuel in Service               | 22,493                               | 7,708                | 7,722       | (-) (a)                                 | 22,479                         |
| Construction Work in Progress         | 996                                  | 980                  |             |   | 1,976                          |
| Nuclear Fuel in Process               | 4,524                                | (4,175)              |             |   | 349                            |
| Total Utility Plant                   | \$541,667                            | \$5,931              | \$7,852     | (\$3,126)                               | \$536,620                      |
| For the Year Ended December 31, 1991: |                                      |                      |             |   |                                |
| Production Nuclear                    | \$498,760                            | \$1,862              | \$482       | (\$543) (c)                             | \$499,597                      |
| Transmission and Distribution         | 6,915                                | 336                  |             | (8) (d)                                 | 7,243                          |
| General Plant                         | 5,891                                |                      |             | (6) (d)                                 | 5,885                          |
| Intangible Plant                      | 930                                  |                      |             | (1) (d)                                 | 929                            |
| Nuclear Fuel in Service               | 19,230                               | 7,272                | 4,009       | (*) (0)                                 | 22,493                         |
| Construction Work in Progress         | 1,039                                | (43)                 |             |   | 996                            |
| Nuclear Fuel in Process               | 9,046                                | (4,522)              |             |   | 4,524                          |
| Total Utility Plant                   | \$541,811                            | \$4,905              | \$4,491     | (\$558)                                 | \$541,667                      |

<sup>(</sup>a) UE&C Settlement agreement (\$557,949), Pre Operational Decommissioning (\$1,558,158), Property Tax Abatement (\$1,287,300), and Settlement Proceeds Fees \$300,000.

<sup>(</sup>b) Includes (\$22,914) transferred to cost of removal.

<sup>(</sup>c) Transfer pre-operational decommissioning trust funds from Plant in Service to Accounts Receivable.

<sup>(</sup>d) Transfer between accounts.

# Great Bay Power Corporation (f.k.a. EUA Power Corporation)

# ACCUMULATED DEPRECIATION, DEPLETION AND AMORTIZATION OF PROPERTY, PLANT AND EQUIPMENT

(In Thousands)

| Column A   | Column B                         | Column C                                | Column D    | Column E  | Column F                 |
|--|----------------------------------|---|-------------|---|--------------------------|
| Description  | Balance at  Beginning  of Period | Additions Charged to Costs and Expenses | Retirements | Other Charges Add (Deduct) - Describe   | Balance at End of Period |
|  |                                  | *************************************** | 7-12-1      | HART STATE OF THE |                          |
| For the Year Ended December 31, 1993:<br>Accumulated Depreciation, Depletion and<br>Amortization | \$38,145                         | \$19,684                                | \$1,273     | \$0   | \$56,556                 |
| For the Year Ended December 31, 1992:<br>Accumulated Depreciation, Depletion and<br>Amortization | \$25,751                         | \$20,205                                | \$7,811     | \$0   | \$38,145                 |
| For the Year Ended December 31, 1991:<br>Accumulated Depreciation, Depletion and<br>Amortization | \$9,161                          | \$21,108                                | \$4,518     | 0   | \$25,751                 |

# Great Bay Power Corporation (f.k.a. EUA Power Croporation) Short-Term Borrowings (In Thousands)

| COLUMN A  Category of aggregate short—term borrowings | Balance<br>at end<br>of period | COLUMN C Weighted Average Interest Rate | COLUMN D Maximum amount outstanding during the period | COLUMN E Average amount outstanding during the period (a) | COLUMN F Weighted average Interest rate during the period (b) |
|---|--------------------------------|---|---|---|---|
| Notes Payable<br>to Banks:                            |                                |   |   |   |   |
| December 31, 1993 (c)                                 | \$0                            | 0.0%                                    | \$0   | \$0   | 0.0%  |
| 1992 (c)  | \$0                            | 0.0%                                    | \$0   | \$0   | 0.0%  |
| 1991  | \$0                            | 0.0%                                    | \$16,280  | \$2,517   | 7.4%  |

- (a) The average amount outstanding during the period was computed by tividing the summation of the daily principal balances outstanding by 365.
- (b) The weighted average interest rate during the period was computed by dividing the actual interest expense by the daily average short-term debt outstanding.
- (c) Excludes amounts outstanding under the Debtor-in-Possession financing facility.

Great Bay Power Corporation
Supplementary Income Statement Information

Schedule X

| COLUMN A                      | COLUMNB        |                 |          |
|-------------------------------|----------------|-----------------|----------|
|                               | For the Ye     | ars Ended Dece  | mber 31, |
|                               | 1993           | 1992            | 1991     |
|                               | Charged        | to Costs and Ex | pense    |
|                               | (In Thousands) |                 |          |
|                               |                |                 |          |
| Taxes Other than Income:      |                |                 |          |
| PAYROLL TAXES                 | \$487          | \$498           | \$55     |
| LOCAL PROPERTY TAXES          | 3,391          | 5,579           | 3,505    |
| STATE CORPORATION TAXES       | 0              | 0               | 0        |
| Charged to Operating Expenses | \$3,878        | \$6,077         | \$3,560  |
|                               |                |                 |          |

Amounts of rents, advertising costs and research and development costs did not exceed 1% of gross revenues.

Amounts of maintenance and repairs and depreciation expense were as shown in the income statement and notes thereto.

# REPORT OF INDEPENDENT ACCOUNTANTS

To the Director of Great Bay Power Corporation:

We have audited the financial statements and financial statement schedules of Great Bay Power Corporation (formerly EUA Power Corporation; the "Company") listed in item 14(a)(1) and (2) of this Form 10-K. These financial statements and financial statement schedules are the responsibility of the Company's management. Our responsibility is to express our opinion on these financial statements and financial statement schedules 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 position of the Company as of December 31, 1993 and 1992 and the results of its operations and its cash flows for each of the three years in the period ended December 31, 1993 in conformity with generally accepted accounting principles. In addition, in our opinion, the financial statement schedules referred to above, when considered in relation to the basic financial statements taken as a whole, present fairly, in all material respects, the information required to be included therein.

As discussed in Note H of "Notes to Financial Statements" under the heading "SEC Review", the Staff of the Securities and Exchange Commission (SEC) has reviewed certain reports previously filed with the SEC and has raised questions principally regarding the accounting for capitalized financing costs and could require that the Company further restate its financial statements.

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note B of "Notes to Financial Statements," the Company filed a voluntary petition for protection under Chapter 11 of the Bankruptcy Code because it is currently selling power below its costs and has been unable to pay the debt service related to its Series B and Series C Secured Notes when due, all of which raise substantial doubt about its ability to continue as a going concern. The Company's plans in regard to these matters are also described in Note B. The financial statements do not include all of the adjustments that might result from the outcome of this uncertainty.

COOPERS & LYBRAND

Boston, Massachusetts April 7, 1994