

## 2009



皿 Hokuriku Electric Power Company

## Corporate Profile

Hokuriku Electric Power Company established on May 1, 1951, supplies electricity through integrated power generation, transmission and distribution systems as one of the ten general electricity utilities in Japan.

Our principle service area covers three prefectures, Toyama, Ishikawa and Fukui (with a combined total population of around 3.1 million in $12,600 \mathrm{~km}^{2}$ ), all located along the Sea of Japan in central Honshu.

At present (as of the end of March 2009), Hokuriku Electric Power Company serves approximately 2.08 million customers on contracts, including 1.82 million for lighting service and remaining 0.26 million for power supply service, and its electricity sales amounted to 28.2 billion kWh. In addition, we also supply wholesale electric power to other Japanese electric power companies, which amounts to approximately 7.8 billion kWh (in FY2008).

With the highest priority on building up a firm relationship of mutual trust with customers and keeping in mind that safety should come first, we aim at further improving the overall efficiency of our operations and management, while taking positive steps to diversify power sources with nuclear power as the principal element of our generating mix, secure a stable supply of electricity, maintain reliable power service and address global environmental challenges.

As a leading private corporation in the Hokuriku region, we actively participate in various projects for economic and cultural development of the local communities in our service area.


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## Highlights

|  | FY2008 | FY2007 | FY2008 |
| :---: | :---: | :---: | :---: |
| CONSOLIDATED |  |  |  |
| Operating revenues | 524,600 millions of yen | 477,911 millions of yen | 5,353,071 thousands of U.S. dollars |
| Operating income | 26,180 millions of yen | 27,669 millions of yen | 267,152 thousands of U.S. dollars |
| Net income | 7,484 millions of yen | 7,355 millions of yen | 76,372 thousands of U.S. dollars |
| Net income per share | 34.98 yen | 34.36 yen | 0.35 U.S. dollars |
| Total assets | 1,453,915 millions of yen | 1,516,703 millions of yen | 14,835,874 thousands of U.S. dollars |
| NON-CONSOLIDATED |  |  |  |
| Operating revenues | 512,991 millions of yen | 466,022 millions of yen | 5,234,602 thousands of U.S. dollars |
| Operating income | 22,549 millions of yen | 24,359 millions of yen | 230,100 thousands of U.S. dollars |
| Net income | 6,943 millions of yen | 5,174 millions of yen | 70,851 thousands of U.S. dollars |
| Net income per share | 32.45 yen | 24.17 yen | 0.33 U.S. dollars |
| Cash dividends | 50 yen | 50 yen | 0.51 U.S. dollars |
| Total assets | 1,421,427 millions of yen | 1,481,102 millions of yen | 14,504,365 thousands of U.S. dollars |
|  |  |  |  |
| Electricity sales | 28,154 millions of kWh | 29,305 millions of kWh |  |
| Number of customers | 2,081 thousands | 2,082 thousands |  |
| System peak load | 5,691 MW | 5,580 MW |  |
| Generating capacity | 7,962 MW | 8,114 MW |  |
| Hydroelectric | 1,816 MW | 1,816 MW |  |
| Thermal | 4,400 MW | 4,400 MW |  |
| Nuclear | 1,746 MW | 1,898 MW |  |

At the rate of $¥ 98=$ U.S. $\$ 1.00$





Left, Chairman Fujio Shinki; Right, President Isao Nagahara
Hokuriku Electric Power Company has been committed to reform the corporate culture across our group. In this effort, we are pleased to announce that we successfully restarted the operation of Unit 1 of Shika Nuclear Power Station this March for the first time in two years, thanks to the consent of local residents. Its commercial operation resumed on May 13. We at Hokuriku Electric Power Company are determined to ensure the stable operation of Shika Nuclear Power Station with top priority on safety.

Regarding earthquake resistance safety, the Nuclear and Industrial Safety Agency and the Nuclear Safety Commission of Japan recognized in February that our Interim Report on the Assessment of Earthquake Resistance Safety of Unit 2 of Shika Nuclear Power Station was appropriate in light of the government's New Earthquake Resistance Guideline. In March, an appeal verdict dismissed the request to suspend the operation of Unit 2 of Shika Nuclear Power Station, a decision that acknowledged the soundness of the earthquake resistance safety of Unit 2, as we have long asserted and demonstrated. We will continue to affirm the earthquake resistance safety of the whole Shika Nuclear Power Station, adopting the latest findings under the Earthquake Resistance Safety Follow-up Committee, established in April. At the same time, we are determined to exert our utmost efforts to gain even greater confidence of local residents in our nuclear power station.

As regards the damage to low-pressure turbine blade, which occurred in July 2006 at Unit 2 of Shika Nuclear Power Station, we filed a claim for damage compensation against Hitachi, Ltd., which manufactured and delivered the turbine in question, to Tokyo District Court on May 26. In future, we at Hokuriku Electric Power Company will dedicate utmost attention to dealing with the lawsuit.

Hokuriku Electric Power Group will seek to enhance operational quality through responsible implementation of basic operations - including autonomous inspection and improvement at each workplace and
strengthened support for front-line employees on the field by lead management departments - so that the reform of corporate culture takes firm root in each and every employee.

Meanwhile, discussions on the post-Kyoto Protocol have gotten into full swing, as exemplified by medium-term $\mathrm{CO}_{2}$ emissions reduction targets currently being reviewed in Japan. We will steadily promote renewable energy by expanding the introduction of hydropower, photovoltaics, wind, woody biomass co-firing power generation and other renewable energy with a focus on nuclear power to fulfill its obligation as an electric utility to realize a low-carbon society.

In addition, to respond to customers' needs for energy conservation and $\mathrm{CO}_{2}$ reduction, we will recommend highlyefficient systems with a focus on the Eco Cute and heat pump systems, and offer consulting services on such new options.
At the same time, Hokuriku Electric Power Group will continue to make a group-wide commitment to ensure stability of electricity supply based on the understanding that reliable service of high-quality electricity at low cost remains the most important mission entrusted in our group. To achieve this objective, we will make exhaustive efforts for the safe and stable operation of our nuclear power plants and steadily launch measures to maintain and improve the reliability and functions of power generation and distribution facilities.

As we face a tough business climate in which significant drop in electricity sales is projected, we will take aggressive steps to stabilize our financial balance and consolidate our operating base for stable supply. To this end, we will take aggressive steps to ensure efficient maintenance, operation and procurement of equipment and facilities with top priority on safety, and drastically review all costs and expenses to supply electricity to local residents at lowest rates in the nation.

In the future, we will continue to support local revitalization and social contribution programs as a company based in the Hokuriku region along Hokuriku Electric Power Group Medium Term Management Policy 2010. Each employee of our group is eager to work with integrity and determination to reform our corporate culture and recreate the Hokuriku Electric Power Group as an entity that appeals to people.

For this purpose, we request your continued support and understanding of our business operations.


The Hokuriku region, our service area, is conveniently situated within 300 km of Japan's three major metropolitan areas - Tokyo, Osaka and Nagoya. This geographical advantage combines with a desirable natural environment and an abundant labor force to give the Hokuriku region great growth potential and a promising future.

The combined gross domestic product of the three prefectures in the Hokuriku region - Toyama, Ishikawa and Fukui - reached $¥ 12.4$ trillion (in nominal terms in FY2006), which is almost equivalent to the GDP level of the Philippines.

As the gateway to the nations bordering the Sea of Japan, the Hokuriku region has recently come to be considered the frontiers of new developments in the 21st century.

The development and expansion of transportation systems have reduced the traveling time between Hokuriku and other regions of Japan, particularly the three major metropolitan areas, leading to further promotion of human and economic exchanges.

In the railway sector, the Tokyo-Nagano section of the Hokuriku Shinkansen bullet train service has gone into commercial operation while the construction work of the Nagano-Kanazawa and some other sections is well underway.

In the road transportation sector, the Hokuriku Expressway has gone into full operation, and the Tokai-Hokuriku Expressway was also brought into full operation in July 2008. The Noetsu Expressway has also partly come into service.

In the air transportation sector, on the other hand, Noto Airport was opened in July 2003, in addition to Komatsu and Toyama Airports that have been further internationalized.

In the sea transportation sector, projects are in progress to enhance the facilities at important seaports, including Fushiki Toyama, Nanao, Kanazawa and Tsuruga ports, of which the first is designated as a special important port.

Hokuriku has a rich cultural heritage and a wealth of scenic and historic sites,


ATateyama chain of mountains
and many traditional crafts fostered by the cultural climate of the region are still thriving.

To the east lie the Japan Alps, a range of mountains rising 3,000 meters above the sea. From these mountains flow the rivers that provide Hokuriku with plentiful water resources. The low-cost, abundant hydroelectric power generated by abundant water resources of these rivers led to early development of the heavy chemical industries such as steel, chemical and textile industries. In addition to its role as a major production center for aluminum products, machinery and other goods, Hokuriku is home to numerous world-famous enterprises and is the leading industrial region along the Sea of Japan.

In recent years, the Hokuriku region has attracted an increasing number of companies in frontier industries such as manufacturing telecommunications equipment and semiconductors, and software programming that have set up manufacturing bases and research facilities. As the pace of economic globalization is accelerated, more and more companies are choosing the region to enhance the competitiveness with the global market in mind.

Changes in gross domestic product of the Hokuriku region


## Major Topics of Business Year under Review

## Resumption of commercial operation of Units 2 and 1 of Shika Nuclear Power Station in June 2008 and May 2009

Unit 2 of Shika Nuclear Power Station was shut down in July 2006 after sustaining damage to its low-pressure turbine blade. Since then, we at Hokuriku Electric Power Company have diligently conducted works to improve seismic safety margin while installing straightening vanes on the turbine and implementing a general inspection of safety and recurrence prevention measures associated with criticality accident that occurred at Unit 1. In March 2008, we made a request to Shika-machi, Ishikawa Prefecture regarding the restarting of Unit 2. After obtaining the consent of local residents, the unit was restarted to resume commercial operation in June 2008.

Regarding Unit 1, which was shut down in March 2007 due to inappropriate handling of matters pertaining to the criticality accident, we have since made earnest, company-wide efforts to conduct a general inspection of safety measures associated with criticality accidents and institute recurrence prevention measures. After the unit passed the government's special periodical inspection and works to improve seismic safety margin were completed, we made a request to Shikamachi, Ishikawa Prefecture regarding the restarting of Unit 1. After obtaining the consent of local residents, the unit was restarted to resume commercial operation in May 2009.


AShika Nuclear Power Station

## Establishment of "Emergency Management Response Headquarters 2008" for compilation of efficiency improvement measures and steps to expand the introduction of renewable energy

We formed the "Emergency Management Response Headquarters 2008," which put together efficiency improvement measures worth approx. 5 billion yen aimed at improving the company's financial balance and steps to expand the introduction of renewable energy including hydropower, photovoltaics, wind and biomass, as well as other measures (October).

Also, we submitted an application to the Ministry of Economy, Trade and Industry on the trial implementation of an integrated, domestic market for emissions trading (December).

Active promotion of highly efficient electric appliances and dissemination of fully electrified houses that contribute to energy conservation and $\mathrm{CO}_{2}$ reduction. Electricity sales in FY2008, on the other hand, fell below the year-earlier level for the first time in seven years due to economic deterioration

We actively launched activities to recommend our customers energy-saving, $\mathrm{CO}_{2}$-reducing options with an emphasis on products such as Eco Cute and heat pump air conditioning systems.

On the other hand, business climate in the Hokuriku region deteriorated as a result of production cutbacks and sluggish export growth, reflecting rapid economic downturn triggered by the financial crisis that began in the U.S.

Consequently, electricity sales in FY2008 totaled 28.154 billion kWh, down $3.9 \%$ from the previous fiscal year result, hovering below the year-earlier level for the first time in seven years since FY2001.

Active promotion of community service activities that take advantage of managerial resources including
"Activities for giving back to the forests" and other community-based environmental protection activities and publication of book on Mixed-Euler method, developed by Hokuriku Electric Power Company

- We launched the campaign "Thank you for the blessing of water! Activities for giving back to the forests" and took part in tree-planting and other volunteer activities (October).
- We manufactured and distributed original eco bags and actively participated in clean-up activities near our business offices and around employees' residences.
- All facilities of "Transformer Recycling Center" commenced operation with the operation start of a "container treatment facility" that neutralizes and recycles pole transformer containers (April).
- We supplied small electric buses for use as shuttle buses during the G8 Hokkaido Toyako Summit (July).
- We published a book on the Mixed-Euler method, which is kept in some 100 libraries across Japan.

-"Thank you for the blessing of water! Activities for giving back to the forests"


## Trends of Electricity Demand

## Summary of business performance in FY2008

 (from April 1, 2008 to March 31, 2009)Japanese economy in FY2008 deteriorated rapidly in the latter half of the year. Significant production cutbacks resulted from slowdown in exports prompted by global economic downturn and other factors, and employment situation slumped even further. Economic conditions in the Hokuriku region followed a similar pattern.

Amid such bleak economic climate, our electricity sales for the year in the industrial sector fell below the previous year's level by a large margin. This is the result of a substantial decline in demand of large industrial customers, triggered by rapid economic deterioration that began in the latter half of the year. Electricity sales in the commercial sector also dropped below the year-earlier level, due in part to a mild winter weather that curbed the demand for heating.

Consequently, our electricity sales totaled 28.154 billion kWh (includes 18.819 billion kWh for specified-scale demand), a substantial decline of $3.9 \%$ from the previous year.

Regarding supply capability, the flow rate fell to $88.5 \%$, below the rate in the average year, partly because of the shutdown of Unit 1 of Shika Nuclear Power Station due to periodical inspection. However, with the resumption of commercial operation of Unit 2 of Shika Nuclear Power Station, we were able to maintain stable supply throughout the year as a result of reviewing the time period of periodical inspection at our thermal power stations and steadily launching measures for efficient operation of the overall supply equipment.


Difference between day and night in system peak load


Seasonal differences in system peak load


Hokuriku Electric Power Company has been launching group-wide efforts to reform its corporate culture to establish the "corporate culture not to hide anything and safety culture." With these steps in place, we are pleased to announce the restarting of the nuclear reactor at Unit 1 of Shika Nuclear Power Station in March and resumption of commercial operation in May. This was accomplished with the consent of local communities and residents following the completion of works to improve seismic safety margin and passing of the government's special periodical inspection. We will continue to operate our services with safety assurance as top priority.

As for electricity demand in the future, we project the current significant decline will continue into FY2009, given the economic slowdown and sluggish production activities. Over the mid-to-long term, however, we expect electricity demand to grow steadily as a consequence of gradual recovery of the economy and conversion from other energy into electricity. To respond to the projected growth in demand, we will ensure supply stability into the future through, among other measures, safe and stable operation of Units 1 and 2 of Shika Nuclear Power Station.

As part of our contribution to realizing a low-carbon society, we will steadily promote the introduction and expansion of renewable energy with a focus on nuclear power generation. Also, we will launch programs that respond to needs for energy-saving, $\mathrm{CO}_{2}$-reducing options by recommending Eco Cute, heat pump and other highly efficient systems.

In addition, given the tough business climate, we will work to maximize efficiency with putting top priority on safety through efficient facility maintenance and operations to stabilize our financial balance and consolidate management base for supply stability.

## T Measures to Secure Stable Electricity Supply

## Outlook for electricity demand

- Substantial decline in electricity demand is projected in FY2009, primarily in the industrial sector, as a result of sluggish production activities accompanying the economic stagnation.
- Electricity demand in the industrial sector is projected to increase in 2010 in line with economic recovery and grow steadily over the mid-to-long term. Solid growth of commercial sector demand is expected to continue, backed by further dissemination of fully electrified houses and other factors.
- Consequently, electricity sales and system peak load are expected to grow at an annual average rate of $0.5 \%$ and $0.6 \%$, respectively, between FY2007 and FY2018.




## Generation resource development program

- We will continue to steadily promote the diversification of power sources from a comprehensive viewpoint that encompasses energy security, economic efficiency, environmental characteristics and other factors.

|  | Name of power station | Output | Start of operation | Remarks |
| :---: | :---: | :---: | :---: | :---: |
| HEPCO | Hotokebara Dam | 210 kW | FY2010 | Power generated by river maintenance discharge |
|  | Arimine Dam | 160 kW | FY2011 |  |
|  | Shin-Inotani Dam | 430 kW | FY2012 |  |
|  | 1 site of hydropower generation | 100 kW | FY2013 |  |
|  | 4 sites of photovoltaics | $\begin{gathered} 1,000 \mathrm{~kW} \\ \times 4 \end{gathered}$ | $\begin{gathered} \text { FY2011 } \\ -2012 \end{gathered}$ | Development of megasolar power station |
| Japan <br> Atomic <br> Power Co. | Tsuruga Unit 3* | 76,900 kW | March 2016 | Power received by three companies: Hokuriku Electric Power Company, Chubu Electric Power Company and Kansa Electric Power Company |
|  | Tsuruga Unit 4* | 76,900 kW | March 2017 |  |

* Total capacity of Tsuruga Units 3 and 4 is $1,538,000 \mathrm{~kW}$


## Supply and demand plan

(1) System peak load balance

- We will secure electricity supply stability in future primarily with safe and stable operation of Units 1 and 2 of Shika Nuclear Power Station. We included the supply capability of Unit 1 of Shika Nuclear Power Station into the total from FY2009.



## (2) Percentage composition of electricity generated

- We will strive to reduce $\mathrm{CO}_{2}$ emissions through safe and stable operation of Units 1 and 2 of Shika Nuclear Power Station. At the same time, we will seek to establish management base that is less vulnerable to the impact of fluctuations in fossil fuel prices.
- In addition, we will exert steady efforts to expand the introduction of renewable energy including hydropower, photovoltaics, wind and woody biomass to diversify power sources and improve the zero-emission power source ratio*.
*Zero-emission power source ratio: Ratio of non-CO2 emitting types of power generation including nuclear power, hydropower and new energy

Outlook of percentage composition of electricity generated


Note: - The figures in the graph represent percentage compositions of electricity generated that corresponds to company demand. -The figures do not necessarily add up perfectly because of round-off.

Maintenance and improvement of service reliability and approach to function maintenance measures

- We will steadily launch measures to ensure stable electricity supply through function maintenance and improvement of facilities, response to natural disasters and other steps.
- We will systematically implement power system measures to reduce the impact of power outages.

(O) Examples of measures aimed at strengthening response to natural disasters, etc.



## Changes in P\&E investments

- The amount of our P\&E investment has been on the decline since FY2006 when large-scale power source development projects were completed. However, we will continue to invest in P\&E to replace aged equipment, institute power system measures to enhance service reliability, etc.


Note: Excludes auxiliary business
Name of major investment projects in distribution facilities

| Name of project | Construction <br> period | Outline of work |
| :--- | :--- | :--- |
| New construction of <br> Kurobe Substation | FY2006-2011 | New construction of substation for <br> interconnection <br> New construction of substation for <br> distribution <br> New construction of transmission lines |
| New construction of <br> Kita-Sasazu Substation | FY2008-2011 | New construction of substation for <br> interconnection |
| New construction of <br> Higashi-Uozu Substation | FY2008-2012 | New construction of substation for <br> interconnection |

## II Measures Aimed at Realizing Low-carbon Society

- As part of our endeavor to realize a low-carbon society and fulfill our social obligation as an electric utility, we will promote the introduction and expansion of renewable energy on the basis of safe and stable operation of Shika Nuclear Power Station.
- Also, we will work actively to support our customers' needs for energy conservation and $\mathrm{CO}_{2}$ reduction, participate in environmental protection activities in the community, and take other steps.

Our environmental target and changes in
$\mathrm{CO}_{2}$ emissions intensity/ $\mathrm{CO}_{2}$ emissions

## Our environmental target

$\mathrm{CO}_{2}$ emissions intensity *:
20\% reduction from FY1990 levels ( $0.32 \mathrm{~kg}-\mathrm{CO} 2 / \mathrm{kWh}$ )
${ }^{*} \mathrm{CO}_{2}$ emissions per 1 kWh of e ectricity sales


## Introduction and expansion of renewable energy

Hydroelectric power generation

- We will continue to promote the utilization of river maintenance discharge* that is currently not used for power generation.
- Also, we will work to increase capacity through upgrading of existing equipment, explore new potential sites of hydropower generation, and take other steps.

[^0]Hydroelectric power generation that utilizes river maintenance discharge

|  | Output | Construction <br> start | Operation <br> start |
| :--- | :---: | :---: | :---: |
| Hotokebara Dam Power Station | 210 kW | FY2009 | FY2010 |
| Arimine Dam Power Station | 160 kW | FY2010 | FY2011 |
| Shin-Inotani Dam Power Station | 430 kW | FY2010 | FY2012 |
| 1 site of hydropower generation | 100 kW | FY2012 | FY2013 |


-Appearance of river maintenance discharge (Hotokebara Dam)

## [New energy]

Photovoltaic power generation

- We will steadily promote the proprietary development of mega-solar power station.
- In the area of photovoltaic power generation, we will take appropriate response on new power purchase systems and expansion of subsidies by local governments that are currently under review.

Our mega-solar power generation plan

-Image diagram of mega-solar power station

## Wind power generation

- We will expand the interconnection capability of wind power generation from $150,000 \mathrm{~kW}$ to $250,000 \mathrm{~kW}$ and call on new entities to join the project from April 2009.
- Nihonkai Power Generating Company of our group will start the operation of four units at Fukura Wind Park this fiscal year (the remaining five units are scheduled to start operation in FY2010).


## Overview of Fukura Wind Park

| Scale of wind park | $21,600 \mathrm{~kW}(2,400 \mathrm{~kW} \times 9$ units) |
| :--- | :--- |
| Electricity generated | Approx. 41 million kWh per year |
| Start of operation | FY2009 and FY2010 (scheduled) |
| $\mathrm{CO}_{2}$ emissions reductions | Approx. $13,000 \mathrm{t}-\mathrm{CO} 2$ per year |



AImage diagram of Fukura Wind Park

## Woody biomass power generation

- Woody biomass co-firing power generation, which is currently undertaken at Unit 2 of Tsuruga Thermal Power Station, will be introduced at Unit 2 of Nanao Ohta Thermal Power Station in FY2010.

Outline of woody biomass co-firing power generation (Combined total of Tsuruga and Nanao Ohta Thermal Power Stations)

| Electricity generated | Approx. 30 million kWh per year |
| :--- | :--- |
| $\mathrm{CO}_{2}$ emissions reductions | Approx. $25,000 \mathrm{t}-\mathrm{CO}_{2}$ per year |


©Measures for power generation with new energy

- We will increase the total electricity generated by new energy including photovoltaics, wind and woody biomass by about 2.5 times between FY2007 and FY2018.


Supporting customers' needs for energy conservation and $\mathrm{CO}_{2}$ reduction

Recommendation of Eco Cute and other highly efficient equipment and upgrading of consulting activities

- We recommend our customers fully electrified houses, which use Eco Cute for hot water supply.
- We present suggestions to meet our business and industrial customers' needs by recommending heat pump air conditioning and hot water supply systems that can drastically reduce the amount of $\mathrm{CO}_{2}$ generated.
- We make positive efforts to provide information and engage in consulting activities to meet customers' needs for energy conservation and $\mathrm{CO}_{2}$ reduction.


Development of heat pump air conditioning systems (as of the end of fiscal year)


Engagement in activities to protect the environment in the Hokuriku region
Thank you for the blessing of water!
"Activities for giving back to the forests"

- Since FY2008, our group has taken part in an afforestation promotion program managed by the local government.
- Last year, a total of 700 people including employees of our group and their families planted trees, weeded undergrowth and engaged in other activities as volunteers.

-Tree-planting activity (Sekido Mountain in Noto district)
R\&D of electric bus and introduction of electric vehicle
- We will promote the development of electric community bus in collaboration with Toyama-shi.
- Our business offices will introduce 10 electric vehicles on an experimental basis.

-Low-floor community bus used as a basis for development


Support for energy/environmental education

- We support energy/environmental education by conducting lectures on demand for school children, providing and leasing educational materials and other means. Our aim is to encourage children as leaders of the future generations to get acquainted with energy and global environmental problems and gain a deeper understanding of these subjects.



## III Measures for Improving Operational Efficiency

Initiatives to ensure efficient facility maintenance, operations and acquisitions with top priority on safety

- We will work towards efficient facility maintenance by renewing aging facilities based on the results of inspection and diagnosis, reviewing facility specifications and introducing new technologies and construction methods, among others.
- We will make continuous efforts to cut the cost of acquiring materials, equipment, fuel and other items.
- We will continue our efforts to cut down on costs through meticulous management of various expenses including consumables.


## Initiatives to improve and reform operations

- We will promote our efforts to conduct an autonomous and continuous suggestion activities aimed at improvement and reform of our operations.
- We will continue to launch measures to improve operation efficiency, for instance through the establishment of effective methods of operation of meetings and document preparation.


## IV Measures to Establish the Foundation for Corporate Culture Reform

Improvement of operational quality through reliable implementation of basic operations

- We will conduct and upgrade training for managers to enhance their managerial abilities, vocational training designed to enhance professional abilities in various sections, among others.
- We will promote efforts aimed at developing a mechanism of learning from mistakes by sharing information on past failures and fostering an environment in which employees feel free to talk about their failures.
- We will conduct thorough safety and quality management for all our facilities through reliable implementation of completion inspection and supporting contractors' efforts to improve quality control.


## Improvement of on-site technical skills

- We will work to improve on-site technical skills by expanding opportunities for real work and experiences.
- We will offer technical guidance and support the handing down of skills by experienced workers and ex-workers, with a focus on "Technical Masters" those approved as having excellent on-site knowledge and skills.

-Handing down of knowledge and skills on the maintenance of hydroelectric power generation facilities to young workers


ATechnical guidance at nuclear power department

## Penetration and establishment of awareness on safety first and compliance

- We will conduct level-by-level compliance education to all from management to general employees.
- We will conduct autonomous activities at each work site including group discussions on themes such as work-related compliance and safety.
- We will seek to penetrate and establish the awareness on safety first and compliance through direct and frank opinion exchanges between management and front-line employees on the field.


ATraining designed to reform the compliance mindset

## Promotion of two-way dialogue with local community members

- We will promote two-way dialogue with members of the local community through a variety of opportunities including visits, briefings and get-together meetings.
- We will seek to build a harmonious relationship with the local community by actively taking part in local events and volunteer activities.

- Beach cleaning activity


## Financial Review

## Consolidated Balance Sheets

The Company's "total assets" as of March 31, 2009 totaled $¥ 1,453.9$ billion, an $¥ 62.7$ billion decrease from $¥ 1,516.7$ billion as of March 31,2008 . This is because its "property, plant and equipment, net" decreased by $¥ 48.4$ billion due to the progress of depreciation.

The "total liabilities" as of March 31,2009 totaled $¥ 1,102.7$ billion, an $¥ 53.9$ billion decrease from $¥ 1,156.7$ billion as of March 31,2008 . Of this total, the "long-term liabilities" accounted for $¥ 905.5$ billion, down $¥ 29.7$ billion from the year-earlier figure. This decrease is due to repayment of long-term debt and others.

The "current liabilities" decreased by $¥ 20.8$ billion from the year-earlier figure to $¥ 191.6$ billion. This decrease is due to repayment of "short-term debt" and others.

The "total net assets" as of March 31,2009 totaled $¥ 351.1$ billion, an $¥ 8.7$ billion decrease from $¥ 359.9$ billion as of March 31,2008 . This is because the payment for dividends and the amount of the "net unrealized gain on securities" decreased despite the inclusion of the net income in the retained earnings.

## Consolidated Statements of Income

The "operating revenues" for the year ended March 31, 2009 amounted to $¥ 524.6$ billion, up $¥ 46.6$ billion from $¥ 477.9$ billion as of March 31,2008 . This is because of the increase in the revenue from electricity sales to other electric utilities, though the amount of electricity sales decreased. On the other hand, the "operating expenses" increased by $¥ 48.1$ billion over the year-earlier figure to $¥ 498.4$ billion. This is because of the substantial increase in the thermal power fuel costs associated with the considerable rise in the fuel price, though the operation of Unit 2 of Shika Nuclear Power Station has recommenced

As a result, the "operating income" decreased by $¥ 1.4$ billion over the yearearlier figure to $¥ 26.1$ billion. The "other expenses" increased by $¥ 2.7$ billion because the "equity in earnings of affiliates" increased by $¥ 3.8$ billion. Consequently, the "income before special items and income taxes" decreased by $¥ 4.2$ billion over the preceding year to $¥ 8.3$ billion. The "net income," after the inclusion of extraordinary profit of $¥ 2.9$ billion due to gain on sales of shares of affiliated companies and the deduction of "income taxes" of $¥ 7.2$ billion, etc., increased by $¥ 0.1$ billion over the year-earlier figure to $¥ 7.4$ billion. The "net income per share" increased by $¥ 0.62$ from $¥ 34.36$ a year earlier to $¥ 34.98$.

## Consolidated Statements of Cash Flow

The balance of cash and cash equivalents on March 31, 2009 amounted to $¥ 96.8$ billion, up $¥ 2.8$ billion from March 31,2008 . This is because of the revenues of $¥ 110.3$ billion due to "operating activities," the expenses of $¥ 59.5$ billion due to "investment activities," and the expenses of $¥ 47.8$ billion due to "financing activities." The revenues from the "operating activities" increased by $¥ 42.9$ billion over the year-earlier figure because the operating revenues increased due to the increase in the revenue from electricity sales to other electric utilities. The expenses from the "investment activities" increased by $¥ 18.8$ billion over the year-earlier figure due to the increase in expenses from the acquisition of property, plant and equipment. The expenses from the "financing activities" increased by $¥ 69.6$ billion over the year-earlier figure due to the increase in redemption of corporate bonds and repayment of debt.

## Consolidated Balance Sheets

|  | Millions of yen Millions of yen |  | Thousands of U.S. dollars (Note 3) |
| :---: | :---: | :---: | :---: |
| ASSETS | 2009 | 2008 | 2009 |
| PROPERTY, PLANT AND EQUIPMENT (Note 4): | $¥ 3,208,937$ | $¥ 3,177,508$ | \$32,744,259 |
| Less: Accumulated depreciation | $(2,145,267)$ | $(2,065,345)$ | $(21,890,481)$ |
| Property, plant and equipment, net | 1,063,670 | 1,112,162 | 10,853,778 |
| NUCLEAR FUEL: |  |  |  |
| Loaded nuclear fuel | 29,443 | 33,226 | 300,440 |
| Nuclear fuel in processing | 56,670 | 52,323 | 578,271 |
| Total nuclear fuel | 86,113 | 85,549 | 878,712 |
| INVESTMENTS AND OTHER ASSETS: |  |  |  |
| Long-term investments (Note 5) | 45,682 | 53,833 | 466,152 |
| Fund for reprocessing of irradiated nuclear fuel | 23,073 | 23,394 | 235,448 |
| Deferred income taxes (Note 6) | 39,060 | 40,706 | 398,573 |
| Other assets | 10,692 | 11,731 | 109,103 |
| Total investments and other assets | 118,509 | 129,666 | 1,209,277 |
| CURRENT ASSETS: |  |  |  |
| Cash (Note 7) | 96,837 | 93,973 | 988,136 |
| Amounts due from customers | 38,664 | 47,697 | 394,540 |
| Fuel and supplies | 30,101 | 21,606 | 307,161 |
| Deferred income taxes (Note 6) | 8,926 | 10,059 | 91,088 |
| Other current assets | 11,091 | 15,987 | 113,178 |
| Total current assets | 185,622 | 189,324 | 1,894,106 |
| TOTAL ASSETS | $¥ 1,453,915$ | $¥ 1,516,703$ | \$14,835,874 |
|  |  |  |  |

See notes to consolidated financial statements.

|  | Millions of yen Millions of yen |  | Thousands of U.S. dollar (Note 3) |
| :---: | :---: | :---: | :---: |
| LIABILITIES AND NET ASSETS | 2009 | 2008 | 2009 |
| LONG-TERM LIABILITIES: |  |  |  |
| Long-term debt (Note 8) | $¥ 812,726$ | $¥ 841,015$ | \$8,293,122 |
| Accrued employees' retirement benefits (Note 9) | 36,431 | 39,229 | 371,755 |
| Reserve for reprocessing of irradiated nuclear fuel | 23,815 | 23,929 | 243,014 |
| Reserve for reprocessing of irradiated nuclear fuel without specific plans | 2,444 | 1,206 | 24,941 |
| Reserve for decommissioning costs of nuclear power units | 19,062 | 16,937 | 194,514 |
| Other long-term liabilities | 11,045 | 12,918 | 112,708 |
| Total long-term liabilities | 905,525 | 935,237 | 9,240,057 |
| CURRENT LIABILITIES: |  |  |  |
| Short-term debt (Note 8) | 21,143 | 32,602 | 215,745 |
| Current portion of long-term debt and other (Note 8) | 111,262 | 109,977 | 1,135,328 |
| Accounts payable | 22,870 | 33,364 | 233,369 |
| Accrued income taxes and other (Note 6) | 7,886 | 5,971 | 80,476 |
| Other current liabilities | 28,446 | 30,582 | 290,266 |
| Total current liabilities | 191,608 | 212,498 | 1,955,187 |
|  |  |  |  |
| RESERVE FOR FLUCTUATION IN WATER LEVELS | 5,592 | 8,979 | 57,070 |
| Total liabilities | 1,102,726 | 1,156,715 | 11,252,314 |
| CONTINGENT LIABILITIES (Note 11) |  |  |  |
| NET ASSETS (Note 10): |  |  |  |
| SHAREHOLDERS' EQUITY |  |  |  |
| Common stock: <br> Authorized - 400,000,000 shares <br> Issued - 220,333,694 shares in 2009 and 2008 | 117,641 | 117,641 | 1,200,423 |
| Capital surplus | 34,008 | 34,002 | 347,024 |
| Retained earnings | 210,148 | 213,365 | 2,144,375 |
| Treasury stock, at cost | $(15,082)$ | $(14,743)$ | $(153,905)$ |
| Total shareholders' equity | 346,716 | 350,266 | 3,537,918 |
| NET UNREALIZED GAIN ON SECURITIES | 4,472 | 9,721 | 45,641 |
| Total net assets | 351,188 | 359,987 | 3,583,560 |
| TOTAL LIABILITIES AND NET ASSETS | $¥ 1,453,915$ | ¥1,516,703 | \$14,835,874 |
|  |  |  |  |

See notes to consolidated financial statements.

## Consolidated Statements of Income

|  | ons of yen Millions of yen |  | Thousands of.US. dollars (Note 3) |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| OPERATING REVENUES | $¥ 524,600$ | $¥ 477,911$ | \$5,353,071 |
| OPERATING EXPENSES (Note 14) | 498,420 | 450,241 | 5,085,919 |
| OPERATING INCOME | 26,180 | 27,669 | 267,152 |
| OTHER (INCOME) EXPENSES: |  |  |  |
| Interest expense | 16,440 | 17,099 | 167,760 |
| Other, net | 1,417 | $(1,998)$ | 14,463 |
|  | 17,857 | 15,101 | 182,224 |
| INCOME BEFORE SPECIAL ITEMS, INCOME TAXES, AND MINORITY INTERESTS | 8,322 | 12,568 | 84,927 |
| SPECIAL ITEMS: |  |  |  |
| Reversal of reserve for fluctuation in water levels | $(3,387)$ | $(1,595)$ | $(34,561)$ |
| Gain on sales of securities | - | (536) | - |
| Gain on sales of investment in an affiliate | $(2,998)$ | - | $(30,595)$ |
| Provision for decommissioning costs of nuclear power units for prior periods | - | 2,045 | - |
|  | $(6,385)$ | (85) | $(65,157)$ |
|  |  |  |  |
| INCOME BEFORE INCOME TAXES AND MINORITY INTERESTS | 14,708 | 12,653 | 150,085 |
| INCOME TAXES (Note 6): |  |  |  |
| Current | 1,465 | 1,173 | 14,949 |
| Deferred | 5,758 | 4,124 | 58,763 |
|  | 7,223 | 5,297 | 73,712 |
|  |  |  |  |
| NET INCOME | $¥ 7,484$ | $¥ 7,355$ | \$76,372 |
| PER SHARE INFORMATION: | Yen | Yen | U.S. dollars (Note 3) |
| Net assets | $¥ 1,641.66$ | $¥ 1,681.76$ | \$16.75 |
| Net income | 34.98 | 34.36 | 0.35 |
|  |  |  |  |

See notes to consolidated financial statements.

## Changes in Net Assets



|  |  |  |  |  | Thousands of U.S. dollars (Note 3) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shareholders' equity |  |  |  |  | Net unrealized gain on securities | Total net assets |
| Common stock | Capital surplus | Retained earnings | Treasury stock at cost | Total shareholders' equity |  |  |
| \$1,200,423 | \$346,968 | \$2,177,195 | \$ $(150,440)$ | \$3,574,148 | \$99,196 | \$3,673,344 |
| - | - | $(109,193)$ | - | $(109,193)$ | - | $(109,193)$ |
| - | - | 76,372 | - | 76,372 | - | 76,372 |
| - | - | - | $(4,239)$ | (4,239) | - | $(4,239)$ |
| - | 55 | - | 775 | 830 | - | 830 |
| - | - | - | - | - | $(53,554)$ | $(53,554)$ |
|  |  |  |  |  |  |  |
| \$1,200,423 | \$347,024 | \$2,144,375 | \$(153,905) | \$3,537,918 | \$45,641 | \$3,583,560 |
|  |  |  |  |  |  |  |

## Consolidated Statements of Cash Flows

|  | Millions of yen | Millions of yen | Thussands of U.S. dollars (Note 3) |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| OPERATING ACTIVITIES: |  |  |  |
| Income before income taxes and minority interests | $¥ 14,708$ | $¥ 12,653$ | \$150,085 |
| Adjustments for: |  |  |  |
| Depreciation and amortization | 101,636 | 102,466 | 1,037,103 |
| Loss on impairment of fixed assets | 42 | 135 | 431 |
| Loss on disposal of property, plant and equipment | 1,774 | 1,876 | 18,107 |
| Decrease in fund for reprocessing of irradiated nuclear fuel | 320 | 3,455 | 3,273 |
| Reversal of accrued employees' retirement benefits | (2.797) | $(9,251)$ | $(28,543)$ |
| Reversal of reserve for reprocessing of irradiated nuclear fuel | (114) | $(3,482)$ | $(1,164)$ |
| Provision for reserve for reprocessing of irradiated nuclear fuel without specific plans | 1,237 | 47 | 12,627 |
| Provision for reserve for decommissioning costs of nuclear power units | 2,124 | 2,223 | 21,683 |
| Reversal of reserve for fluctuation in water levels | $(3,387)$ | $(1,595)$ | $(34,561)$ |
| Decrease in defined contribution pension plan obligation | $(2,689)$ | $(2,873)$ | $(27,442)$ |
| Interest and dividends income | $(1,523)$ | $(1,369)$ | $(15,547)$ |
| Decrease (increase) in amounts due from customers | 9,032 | $(12,109)$ | 92,166 |
| Increase in fuel and supplies | $(8,495)$ | $(3,426)$ | $(86,684)$ |
| (Decrease) increase in trade payables and other | $(7,822)$ | 2,527 | $(79,817)$ |
| Interest expense | 16,440 | 17,099 | 167,760 |
| Other, net | 4,665 | $(17,936)$ | 47,609 |
|  | 125,154 | 90,439 | 1,277,084 |
| Interest and cash dividends received | 1,578 | 1,400 | 16,103 |
| Interest paid | $(16,730)$ | $(16,574)$ | (170,720) |
| Income taxes paid | $(1,020)$ | $(7,930)$ | $(10,417)$ |
| Income taxes refund | 1,335 | - | 13,622 |
| Net cash provided by operating activities | 110,315 | 67,335 | 1,125,672 |
| INVESTING ACTIVITIES: |  |  |  |
| Purchases of property, plant and equipment and nuclear fuel | $(62,307)$ | $(41,131)$ | $(635,794)$ |
| Contributions received in aid of construction | 994 | 730 | 10,147 |
| Proceeds from sales of property, plant and equipment | 84 | 121 | 866 |
| Increase in investments | (240) | $(1,306)$ | $(2,457)$ |
| Proceeds from investments | 1,892 | 831 | 19,309 |
| Net cash used in investing activities | $(59,576)$ | $(40,754)$ | $(607,928)$ |
| FINANCING ACTIVITIES: |  |  |  |
| Proceeds from issuance of bonds | 69,968 | 89,956 | 713,959 |
| Redemption of bonds | $(60,000)$ | $(42,400)$ | (612,244) |
| Proceeds from long-term loans | 10,490 | 40,210 | 107,040 |
| Repayment of long-term loans | $(45,843)$ | $(43,419)$ | $(467,795)$ |
| Decrease in short-term debt, net | $(11,459)$ | $(11,723)$ | $(116,936)$ |
| Disposal of treasury stock | 81 | (-7) 68 | 830 |
| Purchases of treasury stock | (415) | (263) | $(4,239)$ |
| Cash dividends paid | (10,694) | $(10,696)$ | (109,124) |
| Other, net | (1) | -......- | (13) |
| Net cash (used in) provided by financing activities | $(47,875)$ | 21,731 | $(488,523)$ |
| Effect of exchange rate changes on cash and cash equivalents | 0 | (0) | (0) |
| Net increase in cash and cash equivalents | 2,863 | 48,311 | 29,220 |
| Cash and cash equivalents at beginning of year | 93,973 | 45,662 | 958,916 |
| Cash and cash equivalents at end of year (Note 7) | $¥ 96,837$ | $¥ 93,973$ | \$988,136 |

[^1]
## Notes to Consolidated Financial Statements

## 1. Summary of Significant Accounting Policies

## (a) Basis of preparation

The accompanying consolidated financial statements of Hokuriku Electric Power Company (the "Company") and its consolidated subsidiaries are prepared on the basis of accounting principles generally accepted in Japan, which are different in certain respects as to the application and disclosure requirements of International Financial Reporting Standards, and are compiled from the consolidated financial statements prepared by the Company as required by the Financial Instruments and Exchange Law of Japan.

In addition, the notes to the consolidated financial statements include information which is not required under accounting principles generally accepted in Japan but is presented herein as additional information.

Amounts of less than one million yen have been rounded off. Consequently, the totals shown in the accompanying consolidated financial statements (both in yen and in U.S. dollars) do not necessarily agree with the sums of the individual amounts.

## (b) Basis of consolidation

The accompanying consolidated financial statements include the accounts of the Company and any significant companies controlled directly or indirectly by the Company. All significant intercompany transactions and accounts have been eliminated in consolidation.

Investments in significant companies over which the Company exercises significant influence in terms of their operating and financial policies are stated at cost plus equity in their undistributed earnings; consolidated net income includes the Company's equity in the current net earnings of the affiliates, after the elimination of unrealized intercompany profit.

Investments in unconsolidated subsidiaries and other affiliates, not significant in amount, are stated at cost.
(c) Property, plant and equipment

Property, plant and equipment is principally stated at cost less contributions in aid of construction.

Depreciation of property, plant and equipment is computed principally by the decliningbalance method over the estimated useful lives of the respective assets.

Significant renewals and additions are capitalized at cost. Maintenance and repairs are charged to income as incurred.

## (d) Nuclear fuel and amortization

Nuclear fuel is stated at cost less amortization. Amortization of loaded nuclear fuel is computed based on the quantity of energy produced for the generation of electricity.

## (e) Investments in securities

Marketable equity securities, excluding an investment in an affiliate accounted for by the equity method, included in long-term investments are classified as other securities and carried at fair value with net unrealized gain on the securities included in net assets, net of the applicable taxes. Non-marketable equity securities are classified as other securities and stated at cost determined by the moving average method or less impairment loss if the value of the investments has been significantly impaired. No debt securities were held on March 31, 2009.

## (f) Fuel and supplies

Refer to 2. Accounting change (b).
(g) Employees' retirement benefits

Accrued employees' retirement benefits is accounted for based on the projected retirement benefit obligation less the fair value of the plan assets of the Company and the consolidated subsidiaries at the balance sheet date, as adjusted for unrecognized actuarial gain or loss and unrecognized prior service cost.

The prior service cost is amortized by the straight-line method over a period of ten years.
Actuarial gain or loss is amortized by the declining-balance method over a period of three years from the year subsequent to the year in which it was recognized.

## (h) Reserve for reprocessing of irradiated nuclear fuel

The reserve is stated at present value of the amount based upon $1.5 \%$ discount rate that would be required to reprocess the irradiated nuclear fuel incurred in proportion to combustion of nuclear fuel.

Of the reprocessing costs for the spent fuels produced by March 31, 2005, the reserve at the transition of $¥ 12,653$ million caused by the changes is recognized over a 15 -year period from April 1, 2005 by straight-line method. Unrecognized reserve at the transition on March 31,2008 and 2009 are $¥ 11,605$ million and $¥ 8,939$ million ( $\$ 91,223$ thousand) respectively. Due to revision of the law related to reserve for reprocessing of irradiated nuclear fuel, unrecognized reserve as of March 31,2008 reduces from $¥ 11,605$ million to $¥ 9,752$ million. $¥ 9,752$ million is recognized over a 12-year period from April 1,2008 by straight-line method.

The variance incurred from the estimate and actual costs for reprocessing of irradiated fuel is recognized from the following period over the periods during which the spent fuels covered by specific reprocessing plans are produced. The unrecognized difference of the estimates on March 31, 2008 and 2009 are gain of $¥ 1,227$ million and loss of $¥ 938$ million (\$9,575 thousand), respectively.
(i) Reserve for reprocessing of irradiated nuclear fuel without specific plans

The reserve for reprocessing of irradiated nuclear fuel without specific plans is recognized, multiplying the quantity of irradiated nuclear fuel incurred by the present value of reprocessing cost per unit of fuel (discount rate of 4.0\%).

## (j) Reserve for decommissioning costs of nuclear power units

The Company accrues the costs for the decommissioning of its nuclear power units in accordance with the regulations set by the regulatory authority.

A reserve for the anticipated costs for decommissioning of its nuclear power units in the future is provided based on the electric power generated during the current year.

## (k) Reserve for Fluctuation in Water Levels

To offset fluctuations in income in connection with hydroelectric power generation caused by varying water levels, the Company and a consolidated subsidiary are required to provide a reserve for fluctuation in water levels under the Electric Utility Industry Law.

## (I) Income taxes

The provision for income taxes is accounted for based on the pretax income reported in the consolidated statements of income. The asset and liability approach is used to recognize deferred tax assets and liabilities for the expected future tax consequences of the temporary differences between the carrying amounts recorded for financial reporting purposes and the tax bases of the assets and liabilities.

## (m) Leases

Refer to 2. Accounting change (c).
(n) Foreign currency translation

Accounts denominated in foreign currencies are translated into yen at the exchange rates in effect at each balance sheet date and the resulting gain or loss is recognized in the statements of income.

## (o) Cash equivalents

All highly liquid investments with original maturities of three months or less, that are readily convertible to cash and present an insignificant risk of any changes in their value, are considered cash equivalents.

## (p) Amounts per share

Net income per share has been computed based on the net income available for distribution to shareholders of common stock and the weighted average number of shares of common stock outstanding during the year.

## 2. Accounting change

## (a) Scope of application by the equity method

The Company transferred all shares held in Nihonkai Oil Co., Ltd. on December 24, 2008. This affiliate was excluded from the scope of equity method in the consolidated financial statements in the year ended March 31, 2009.

Equity in earnings of this affiliate for the 9 months ended December 31, 2009 is included in the Consolidated Statements of income.

## (b) Accounting method of fuel and supplies

The Company and its consolidated subsidiaries measured fuel and supplies principally at cost determined by the average method until the year ended March 31, 2008.

Effective from the year ended March 31, 2009, the Company and its consolidated subsidiaries adopted new accounting standards, "Accounting Standard for Measurement of Inventories" (Financial Accounting Standard No. 9 issued by the Accounting Standards Board of Japan on July 5,2006) and measured fuel and supplies at the lower of cost or net salable value.

In accordance with the accounting standard, the inventories held for the selling purpose are stated at the lower of cost or net salable value, cost being determined by the average method in the period.

The effect on the consolidated financial statements is immaterial.
(c) Accounting method of lease

Effective for the year ended March 31, 2009, the Company and its consolidated subsidiaries have adopted new accounting standards, "Accounting Standards for Lease Transaction" (Financial Accounting Standard No. 13 originally issued by the Business

Accounting Deliberation Counsel on June 17, 1993, Revised on March 30, 2007) and "Guidance on Accounting Standard for Lease Transactions," (Financial Accounting Standard Guideline No. 16 originally issued by the Japanese Institute of Certified Public Accountants on January 18, 1994, revised on March 30, 2007).

## Lessee

Under the prior accounting standard, finance leases other than those which are deemed to transfer the ownership of the leased assets to the lessee were accounted for in a method similar to that used for operating leases. Due to the adoption, all finance lease transactions, except for the leased assets contracted before March 31,2008 , which are deemed to transfer the ownership of the leased assets to the lessee are to be capitalized. Depreciation is recognized under the straight-line method over the lease period with no residual value.

In addition, finance leases other than which are deemed to transfer the ownership of the leased assets to the lessee, contracted before March 31, 2008 are accounted for in a method similar to that used for operating leases.

The effect on the consolidated financial statements is immaterial.

## Lessor

Under the prior accounting standard, finance leases other than those which are deemed to transfer the ownership of the leased assets to the lessee were accounted for in a method similar to that used for operating leases until the year ended March 31, 2008. Due to the adoption, finance lease transactions other than those which are deemed to transfer the ownership of the leased assets to the lessee are accounted for in a same manner to the accounting treatment for ordinary sale and purchase transactions.

The effect on the consolidated financial statements is immaterial.

## 3. U.S. Dollar Amounts

Amounts in U.S. dollars are included solely for the convenience of the readers. The rate of $¥ 98=$ U.S. $\$ 1.00$, the approximate exchange rate prevailing on March 31,2009 , has been used. The inclusion of such amounts is not intended to imply that yen have been or could be readily converted, realized or settled in U.S. dollars at that or any other rate.

## 4. Property, Plant and Equipment

The major categories of property, plant and equipment on March 31, 2009 and 2008 were as follows:

|  | Millions of yen Millions of yen |  | Thousands of U. S. dollars |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| Hydroelectric power production facilities | ¥439,112 | 7438,526 | \$4,480,743 |
| Thermal power production facilities | 814,623 | 814,869 | 8,312,484 |
| Nuclear power production facilities | 678,792 | 664,323 | 6,926,458 |
| Transmission facilities | 440,676 | 417,326 | 4,496,695 |
| Transtormation facilities | 311,699 | 305,548 | 3,180,610 |
| Distribution facilities | 362,033 | 358,040 | 3,694,218 |
| General facilities | 106,234 | 121,390 | 1,084,027 |
| Other facilities | 90,484 | 92,838 | 923,309 |
|  | 3,243,657 | 3,212,864 | 33,098,548 |
| Less: Contributions in aid of construction | $(60,619)$ | $(60,199)$ | $(618,567)$ |
|  | 3,183,038 | 3,152,665 | 32,479,980 |
| Construction in progress | 25,899 | 24,843 | 264,278 |
|  | $¥ 3,208,937$ | $¥ 3,177,508$ | \$32,744,259 |

## 5. Investments in Securities

The acquisition cost of marketable equity securities, excluding an investment in an affiliate accounted for by the equity method, included in long-term investments, the related gross unrealized gain or loss and aggregate market value (carrying amount) on March 31, 2009 and 2008 are summarized as follows:

Millions of yen

|  | Acquisition cost | Gross unrealized gain | Gross unrealized loss | Aggregate marke value |
| :---: | :---: | :---: | :---: | :---: |
| Marketable equity securities | 2009 |  |  |  |
|  | $¥ 6,630$ | ¥7,491 | ( $¥ 514$ ) | $¥ 13,607$ |
|  | ¥6,630 | ¥7,491 | ( $¥ 514$ ) | $¥ 13,607$ |
|  | 2008 |  |  |  |
|  | ¥6,630 | $¥ 15,183$ | - | $¥ 21,813$ |
|  | $¥ 6,630$ | $¥ 15,183$ | - | $¥ 21,813$ |


|  | Thousands of U.S. dollars |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 2009 |  |  |  |
| Marketable | Acquisition cost | Gross unrealized gain | Gross unrealized loss | Aggregate market value |
| equity | $\$ 67,656$ | $\$ 76,444$ | $(\$ 5,249)$ | $\$ 138,850$ |
| securities | $\$ 67,656$ | $\$ 76,444$ | $(\$ 5,249)$ | $\$ 138,850$ |

Non-marketable securities are summarized as follows:


## 6. Income Taxes

The Company and one of its electric utility subsidiary are subject to corporation tax and inhabitant' taxes based on income, which, in the aggregate, resulted in a statutory tax rate of approximately $36.1 \%$ for the years ended March 31,2009 and 2008 respectively.

Other consolidated subsidiaries are also subject to corporation tax, inhabitants' taxes and enterprise tax based on income, which, in the aggregate, resulted in statutory tax rates of approximately $41.7 \%$ and $40.4 \%$ for the years ended March 31,2009 and 2008.

Reconciliation of the difference between the statutory tax rate and the effective tax rate for the year ended March 31, 2009 and 2008 was summarized as follows:

|  | 2009 | 2008 |
| :---: | :---: | :---: |
| Statuory tax rate of the Company | 36.1\% | 36.1\% |
| Increase (decrease) in taxes resulting from: |  |  |
| Equity in Iosses of affiliates | 8.9 | - |
| Valuation allowance | 3.4 | 3.0 |
| Stautory tax rate difterences between the Company and consolidated subsidiaries | 2.1 | 2.0 |
| Gain on sales of investment in an affiliate | (1.6) | - |
| Non-deductible expenses for the tax purposes | 0.9 | 1.1 |
| Other | (0.7) | (0.3) |
| Effective tax rate | 49.1\% | 41.9\% |

The significant components of deferred tax assets and liabilities on March 31, 2009 and 2008 were as follows:

|  | Millions of yen | Millions of yen Thousands of US. dollars |  |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| Deferred tax assets: |  |  |  |
| Accrued employees' retirement benefits | $¥ 13,348$ | $¥ 14,310$ | \$136,206 |
| Depreciation | 10,707 | 9,753 | 109,264 |
| Deferred charges for tax purposes | 3,864 | 4,166 | 39,438 |
| Expenses of disposition of polychlorinated biphenyl wastes | 2,985 | 3,138 | 30,464 |
| Reserve for fluctuation in water levels | 2,021 | 3,245 | 20,627 |
| Reserve for reprocessing of irradiated nuclear fuel and reserve for reprocessing of irradiated nuclear fuel without specific plans | 1,411 | 888 | 14,406 |
| Accrued enterprise taxes | 1,262 | 1,073 | 12,883 |
| Expenses of $\mathrm{CO}_{2}$ emmission credit | 1,062 | -- | 10,838 |
| Defined contribution pension obligation | -- | 1,039 | -- |
| Provision for decommissioning cosis of nuclear power units | 739 | 739 | 7,545 |
| Restoration costs of earthquake disaster | -- | 518 | -- |
| Elimination of unrealized intercompany profits | 1,440 | 2,352 | 14,700 |
| Other | 15,890 | 18,780 | 162,151 |
| Gross deferred tax assets | 54,735 | 60,007 | 558,527 |
| Less: Valuation allowance | $(4,196)$ | $(3,715)$ | $(42,824)$ |
| Total deferred tax assets | 50,538 | 56,291 | 515,702 |
| Deferred tax liabilities: |  |  |  |
| Net unrealized gain on securities | $(2,507)$ | $(5,486)$ | $(25,583)$ |
| Other | (45) | (39) | (460) |
| Total deferred tax liabilities | $(2,552)$ | $(5,525)$ | $(26,043)$ |
| Net deferred tax assets | $¥ 47,986$ | $¥ 50,766$ | \$489,658 |

## 7. Cash and Cash Equivalents

On March 31, 2009 and 2008, the reconciliation between cash and cash equivalents on the consolidated statements of cash flows and cash on the consolidated balance sheets were as follows:

| Millions of yen |  |  |  |
| :--- | :---: | :---: | :---: |
|  | 2009 | 2008 | Millions of yen | Thousands of U.S. dollars

8. Short-Term Debt and Long-Term Debt

On March 31, 2009 and 2008, short-term debt and long-term debt consisted of the following:

|  | Millions of yen Millions of yen |  | Thousands of U.S. dollars |
| :---: | :---: | :---: | :---: |
| (1) Short-term debt | 2009 | 2008 | 2009 |
| Loans: From banks and other sources, at a weighted-average interest rate of $0.73 \%$ in 2009 and $0.98 \%$ in 2008 | $¥ 21,143$ | $¥ 32,602$ | \$215,745 |
|  | $¥ 21,143$ | $¥ 32,602$ | \$215,745 |
| Millions of yen Millions of yen |  |  | Thousands of U.S. dollars |
| (2) Long-term debt | 2009 | 2008 | 2009 |
| Domestic bonds: $0.66 \%$ to $3.95 \%$ due serially through 2020 | $¥ 7633,568$ | $¥ 623,586$ | \$6,464,989 |
| Loans: $1.05 \%$ to $5.00 \%$ loans from the Development Bank of Japan Inc. due serially through 2023 | 89,862 | 102,230 | 916,965 |
| $0.375 \%$ to $3.10 \%$ loans from other banks, insurance companies and other sources due serially through 2025 | 198,056 | 221,042 | 2,020,983 |
|  | 921,487 | 946,859 | 9,402,938 |
| Less: Current portion | $(108,762)$ | $(105,843)$ | $(1,109,816)$ |
|  | $¥ 812,725$ | $¥ 841,015$ | \$8,293,122 |

The aggregate annual maturities of long-term debt subsequent to March 31, 2009 are summarized as follows:

| Year ending March 31, | Millions of yen | Thousands of U.S. dollars |
| :---: | :---: | :---: |
| 2010 | $¥ 108,762$ | \$1,109,816 |
| 2011 | 90,494 | 923,413 |
| 2012 | 107,452 | 1,096,458 |
| 2013 | 80,223 | 818,605 |
| 2014 | 73,129 | 746,220 |
| 2015 and thereafter | 461,425 | 4,708,423 |
|  | $¥ 921,487$ | \$9,402,938 |

All the Company's assets are subject to certain statutory preferential rights as security for its bonds and loans from the Development Bank of Japan Inc..

The assets pledged as col lateral for certain consolidated subsidiaries' long-term debt of $¥ 6,511$ million ( $\$ 66,447$ thousand) on March 31,2009 were as follows:

|  | Millions of yen |  |
| :--- | :---: | :---: | Thousands of U.S. dollars

## 9. Accrued Employees' Retirement Benefits

On March 31, 2009, the Company and its consolidated subsidiaries have the defined benefit plans, including lump-sum retirement benefit plan, defined benefit corporate pension plan, welfare pension fund plan and company sponsored pension plan.

The company also provides employees with the options of either the defined contribution pension plan or the prepayment plan, in addition to the lump-sum retirement benefit plan and the defined benefit corporate pension plan.

The funded status of retirement benefit obligations on March 31, 2009 and 2008 are summarized as follows:

|  | Millions of yen | Millions of yen | Thousands of U.S. dollars |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| Projected benefit obligation | $¥(76,698)$ | $¥(74,662)$ | \$(782,638) |
| Fair value of pension plan assets | 41,318 | 42,796 | 421,616 |
|  | $(35,380)$ | $(31,865)$ | $(361,022)$ |
| Unrecognized actuarial gain | 6,809 | 1,807 | 69,483 |
| Unrecognized prior service cost | (7,861) | $(9,171)$ | $(80,216)$ |
| Net amount recognized | $(36,431)$ | $(39,229)$ | $(371,755)$ |
| Accrued employees' retirement benefits | $¥(36,431)$ | $¥(39,229)$ | \$ $(371,755)$ |

The components of net pension and severance costs for the years ended March 31, 2009 and 2008 are summarized as follows:

|  | Millions of yen | Millions of yen | housands of U.S. dollars |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| Service cost | $¥ 3,424$ | $¥ 3,464$ | \$34,943 |
| Interest cost | 1,385 | 1,337 | 14,134 |
| Expected return on plan asset | $(1,278)$ | $(1,250)$ | $(13,050)$ |
| Amortization of unrecognized actuarial loss (gain) | 968 | $(4,062)$ | 9,887 |
| Amortization of unrecognized prior service cost (Note 2) | $(1,310)$ | $(1,310)$ | $(13,369)$ |
| Others (Note 3) | 703 | 686 | 7,177 |
| Pension and severance costs | $¥ 3,892$ | $¥(1,133)$ | \$39,722 |

(Note1) In addition to pension and serverance costs, additional retirement benefits included in operating expenses for the years ended March 31, 2009 and 2008 amounted to $¥ 1,097$ million ( $\$ 11,200$ thousand) and $¥ 1,238$ million, respectively.
(Note2) This cost represents amortization in the current fiscal year concerning the prior service cost included in the note of the above funded status.
(Note3) Others include $¥ 643$ million ( $\$ 6,570$ thousand) and $¥ 628$ million as the installments of defined contribution pension plan, and $¥ 59$ million ( $\$ 606$ thousand) and $¥ 58$ million for the prepayment plan for the years ended March 31, 2009 and 2008, respectively.

The principal assumptions used for the years ended March 31, 2009 and 2008 are summarized as follows:

|  | 2009 | 2008 |
| :---: | :---: | :---: |
| Method of allocation of estimated retirement benefits | Equally over the period | Equally over the period |
| Discount rate | 2.0\% | 2.0\% |
| Expected rate of return on plan assets | 3.0\% | 3.0\% |
| Period for amortization of prior service cost | 10 years | 10 years |
| Period for amortization of unrecognized actuarial diferrences | 3 years | 3 years |

## 10. Net Assets

The Corporation Law of Japan (the "Law"), which superseded most of the provisions of the Commercial Code of Japan, went into effective on May 1, 2006.

Retained earnings include a legal reserve provided in accordance with the Law. The Law provides that an amount equal to $10 \%$ of the amount to be disbursed as distributions of capital surplus (other than the capital reserve) and retained earnings (other than the legal reserve) be transferred to the capital reserve and legal reserve, respectively, until the aggregated amount of capital reserve and legal reserve equals $25 \%$ of the common stock account. The legal reserve amounted to $¥ 28,386$ million ( $\$ 289,658$ thousand) on March 31, 2009.

The capital reserve and legal reserve are not available for dividends but may be transferred to capital surplus or retained earnings or stated capital upon approval of the shereholders' meeting.

## 11. Contingent Liabilities

The Company's contingent liabilities on March 31, 2009 as a co-guarantor for the indebtedness of others totaled $¥ 61,778$ million ( $\$ 630,389$ thousand) including $¥ 44,146$ million ( $\$ 450,473$ thousand) of a co-guarantor of indebtedeness of Japan Nuclear Fuel Ltd. In addition, the Commpany's debt assumption arrangements with banks amounted to $¥ 81,370$ million ( $\$ 830,306$ thousand) on March 31, 2009.

## 12. Leases

## (a) Lessee

Finance leases other than those which are stipulated to transfer the ownership of the leased assets to the lessee, contracted before March 31, 2008 are accounted for in a method similar to that used for operating leases as before.

For those finance leases, pro forma information of the leased property such as acquisition costs, accumulated depreciation and lease obligations on an "as if capitalized" basis for the years ended March 31, 2009 and 2008 is summarized as follows:

|  | 2009 |  |  |
| :---: | :---: | :---: | :---: |
|  | Electric failities | Other facilities | Total |
| Acquisition costs | $¥ 3$ | $¥ 21$ | $¥ 25$ |
| Less: Accumulated depreciation | 0 | 8 | 8 |
| Net leased property | $¥ 2$ | $¥ 13$ | $¥ 16$ |
|  | Mililions of yen |  |  |
|  | 2008 |  |  |
|  | Electric failities | Other facilities | Total |
| Acquisition costs | $\nrightarrow-$ | $¥ 21$ | $¥ 21$ |
| Less: Accumulated depreciation | - | 2 | 2 |
| Net leased property | $¥-$ | $¥ 19$ | $¥ 19$ |
|  | Thuusands of U.S. dollars |  |  |
|  | 2009 |  |  |
|  | Electric failities | Other facilities | Total |
| Acquisition costs | \$37 | \$220 | \$258 |
| Less: Accumulated depreciation | 7 | 83 | 90 |
| Net leased property | \$30 | \$137 | \$167 |

## Obligations under finance leases as of March 31, 2009 -

|  | Millions ofy | Thousands of U.S. dolars |
| :---: | :---: | :---: |
| Due within one year | $¥ 6$ | \$66 |
| Due after one year | 9 | 101 |
| Total | $¥ 16$ | \$167 |

The amounts of leased property and obligations under finance leases include the imputed interest expense portion.

Lease payments under finance leases accounted for as operating leases in the accompanying consolidated financial statements totaled $¥ 6$ million ( $\$ 65$ thousand) and $¥ 2$ million, which were equal to the depreciation of the leased assets computed by the straight-line method over the respective lease terms, for the years ended March 31, 2009 and 2008, respectively.

## (b) Lessor

Finance leases other than those which are stipulated to transfer the ownership of the leased assets to the lessee, contracted before March 31, 2008 are accounted for in a method similar to that used for operating leases as before.

For those finance leases, pro forma information of the leased property such as acquisition costs, accumulated depreciation and lease obligations on an "as if capitalized" basis for the years ended March 31,2009 and 2008 is summarized as follows:

|  | Millions of yen |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2009 |  | 2008 |  |
|  | Other facilities | Total | Other facilities | Total |
| Acquisition costs | $¥ 7$ | $¥ 7$ | $¥ 1,136$ | ¥1,136 |
| Less: Accumulated depreciation | 5 | 5 | 782 | 782 |
| Net leased property | $¥ 1$ | $¥ 1$ | $¥ 354$ | $¥ 354$ |
| Thousands of U.S. dollars |  |  |  |  |
|  | 2009 |  |  |  |
|  | Other facilities | Total |  |  |
| Acquisition costs | \$71 | \$71 |  |  |
| Less: Accumulated depreciation | 59 | 59 |  |  |
| Net leased property | \$12 | \$12 |  |  |

Future lease revenues under finance leases as of March 31, 2009 -

| Millions of yen Thusanalds of U.S. dollars |  |  |
| :---: | :---: | :---: |
| Due within one year | $¥ 6$ | \$64 |
| Due atter one year | 6 | 65 |
| Total | $¥ 12$ | \$129 |

Total revenues under finance leases include the imputed interest revenues.
Revenues under finance leases accounted for as operating leases in the accompanying consolidated financial statements for the year ended March 31, 2009 and 2008 totaled $¥ 6$ million ( $\$ 68$ thousand) and $¥ 227$ million, respectively.

Depreciation expense relating to the leased assets was $¥ 0.7$ million ( $\$ 7$ thousand) and $¥ 148$ mil lion for the year ended March 31, 2009 and 2008, respectively.

## 13. Derivatives

The Company and its consolidated subsidiaries enter into various types of derivatives transactions ("derivatives") including forward foreign exchange contracts, currency swaps and interest-rate swaps in order to hedge against market risk arising from changes in foreign exchange rates and interest rates associated with its assets and liabilities.

The Company does not hold or issue derivatives for trading or speculative purposes.
Transactions involving derivatives are conducted in compliance with its internal policies.
The counterparties to the derivatives position are limited to major financial institutions with high credit ratings.

Forward foreign exchange contracts which are assigned to hedge payables denominated in foreign currencies are reflected in the consolidated balance sheets in yen at the contracted rates of exchange.

The Interest-rate swap positions outstanding had no material effect on the consolidated financial results for the years ended March 31, 2009 and 2008.

## 14. Research and Development Expenses

Research and development expenses included in operating expenses for the years ended March 31, 2009 and 2008 totaled $¥ 2,523$ million ( $\$ 25,747$ thousand) and $¥ 2,481$ million, respectively.

## 15. Segment Information

Information about the business segments of the Company and its consolidated subsidiaries for the years ended March 31,2009 and 2008 is summarized as follows:

Millions of yen

|  | 2009 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Electricity | Other | Total | Eliminations | Consolidated |
| Sales to customers | $¥ 511,233$ | $¥ 13,367$ | $¥ 524,600$ | $¥-$ | $¥ 524,600$ |
| Inter-segment sales | 565 | 32,828 | 33,393 | $(33,393)$ |  |
| Total operating revenues | 511,798 | 46,195 | 557,994 | $(33,393)$ | 524,600 |
| Operating expenses | 489,467 | 42,527 | 531,994 | $(33,574)$ | 498,420 |
| Operating income | 22,331 | 3,668 | 26,000 | 180 | 26,180 |
| Assets | 1,410,505 | 59,450 | 1,469,955 | $(16,039)$ | 1,453,915 |
| Depreciation | 91,823 | 4,233 | 96,057 | (307) | 95,749 |
| Impairment loss | 17 | 24 | 42 | - | 42 |
| Capital expenditure | 58,327 | 3,597 | 61,924 | (185) | 61,739 |


(Note) Other represents construction and maintenance of the electrical power facilities, information, telecommunications and other.

Geographic segment information and overseas sales information has not been presented since the Company has no overseas consolidated subsidiaries.

The Company and its consolidated subsidiaries recorded no overseas sales for the years ended March 31, 2009 and 2008.

## 16. Related Party Transactions

Significant transactions of the Company with corporate auditor for the years ended March 31, 2009 and 2008 were as follows.

Akira Miyama (Corporate auditor of the Company)

(Note) Akira Miyama who is a corporate auditor, is concurrently the chairman of the Hokkoku Bank, LTD ("Bank"). The Company borrowed from the Bank of which he is a representative, and interest rate has been decided reasonably considering the market rate of interest.

## Report of Independent Auditors

## The Board of Directors Hokuriku Electric Power Company

We have audited the accompanying consolidated balance sheets of Hokuriku Electric Power Company and consolidated subsidiaries as of March 31, 2009 and 2008, and the related consolidated statements of income, changes in net assets, and cash flows for the years then ended, all expressed in yen. 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 auditing standards generally accepted in Japan. 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 consolidated financial position of Hokuriku Electric Power Company and consolidated subsidiaries at March 31, 2009 and 2008, and the consolidated results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in Japan.

The U.S. dollar amounts in the accompanying consolidated financial statements with respect to the year ended March 31, 2009 are presented solely for convenience. Our audit also included the translation of yen amounts into U.S. dollar amounts and, in our opinion, such translation has been made on the basis described in Note 3.


Shinvilu LLC
Toyama, Japan
June 26, 2009

Non-Consolidated Financial Statements
HOKURIKU ELECTRIC POWER COMPANY
As of March 31, 2009 and 2008

## Non-Consolidated Balance Sheets

|  | Millions of yen Millions of yen |  | Thousands of U.S. dollars |
| :---: | :---: | :---: | :---: |
| ASSETS | 2009 | 2008 | 2009 |
| PROPERTY, PLANT AND EQUIPMENT: | $¥ 3,173,532$ | $¥ 3,138,719$ | \$32,382,986 |
| Less: Contributions in aid of construction | $(53,251)$ | $(52,906)$ | $(543,382)$ |
| Accumulated depreciation | $(2,090,142)$ | $(2,009,169)$ | $(21,327,982)$ |
| Property, plant and equipment, net | 1,030,138 | 1,076,643 | 10,511,622 |
| NUCLEAR FUEL: |  |  |  |
| Loaded nuclear fuel | 29,443 | 33,226 | 300,440 |
| Nuclear fuel in processing | 56,670 | 52,323 | 578,271 |
| Total nuclear fuel | 86,113 | 85,549 | 878,712 |
| INVESTMENTS AND OTHER ASSETS: |  |  |  |
| Long-term investments | 45,386 | 53,528 | 463,129 |
| Investments in subsidiaries and affiliates | 21,644 | 23,270 | 220,863 |
| Fund for reprocessing of irradiated nuclear fuel | 23,073 | 23,394 | 235,448 |
| Deferred income taxes | 34,697 | 35,496 | 354,058 |
| Other assets | 2,156 | 922 | 22,006 |
| Total investments and other assets | 126,959 | 136,611 | 1,295,505 |
| CURRENT ASSETS: |  |  |  |
| Cash | 94,819 | 92,270 | 967,549 |
| Amounts due from customers | 36,926 | 45,597 | 376,801 |
| Fuel and supplies | 27,902 | 19,617 | 284,720 |
| Deferred income taxes | 8,188 | 9,376 | 83,559 |
| Other current assets | 10,377 | 15,434 | 105,893 |
| Total current assets | 178,215 | 182,297 | 1,818,525 |
| TOTAL ASSETS | $¥ 1,421,427$ | $¥ 1,481,102$ | \$14,504,365 |
|  |  |  |  |


|  | Millions of yen Millions of yen |  | Thousands of U.S. dollars |
| :---: | :---: | :---: | :---: |
| LIABILITIES AND NET ASSETS | 2009 | 2008 | 2009 |
| LONG-TERM DEBT: |  |  |  |
| Long-term debt | $¥ 802,279$ | $¥ 828,701$ | \$8,186,528 |
| Accrued employees' retirement benefits | 31,031 | 33,989 | 316,645 |
| Reserve for reprocessing of irradiated nuclear fuel | 23,815 | 23,929 | 246,014 |
| Reserve for reprocessing of irradiated nuclear fuel without specific plans | 2,444 | 1,206 | 24,941 |
| Reserve for decommissioning costs of nuclear power units | 19,062 | 16,937 | 194,514 |
| Other Iong-term liabilities | 10,474 | 12,361 | 106,884 |
| Total Iong-term liabilities | 889,107 | 917,126 | 9,072,528 |
| CURRENT LIABILITIES: |  |  |  |
| Short-term debt | 24,100 | 33,600 | 245,918 |
| Current portion of long-term debt and other | 108,902 | 107,516 | 1,111,246 |
| Accounts payable | 19,566 | 29,504 | 199,657 |
| Accrued income taxes and other | 6,566 | 5,415 | 67,005 |
| Accrued expenses | 21,347 | 25,065 | 217,831 |
| Other current liabilities | 9,301 | 7,652 | 94,918 |
| Total current liabilities | 189,784 | 208,754 | 1,936,578 |
|  |  |  |  |
| RESERVE FOR FLUCTUATION IN WATER LEVELS | 5,592 | 8,979 | 57,070 |
| Total liabilities | 1,084,485 | 1,134,860 | 11,066,176 |
| NET ASSETS: |  |  |  |
| SHAREHOLDERS' EQUITY |  |  |  |
| Common stock: $\begin{aligned} & \text { Authorized - } 400,000,000 \text { shares } \\ & \text { Issued }-220,333,694 \text { shares in } 2009 \text { and } 2008\end{aligned}$ | 117,641 | 117,641 | 1,200,423 |
| Capital surplus: Legal capital surplus | 33,993 | 33,993 | 346,870 |
| Other capital surplus | 15 | 9 | 153 |
| Retained earnings: Legal reserve | 28,386 | 28,386 | 289,658 |
| Reserve for cost fluctuation adjustments | 51,500 | 51,500 | 525,510 |
| General reserve | 80,000 | 80,000 | 816,326 |
| Retained earnings brought forward | 36,022 | 39,780 | 367,576 |
| Treasury stock at cost | $(15,082)$ | $(14,743)$ | $(153,905)$ |
| Total shareholders' equity | 332,476 | 336,567 | 3,392,615 |
| NET UNREALIZED GAIN ON SECURITIES | 4,466 | 9,674 | 45,573 |
| Total net assets | 336,942 | 346,242 | 3,438,188 |
| TOTAL LIABILITIES AND NET ASSETS | $¥ 1,421,427$ | $¥ 1,481,102$ | \$14,504,365 |
|  |  |  |  |

U.S. dollar amounts have been translated from yen, for convenience, at the rate of $¥ 98=$ U.S. $\$ 1.00$, the approximate rate of exchange on March 31,2009 .

|  | Millions of yen Millions of yen |  | Thousand of f U. S. dollars |
| :---: | :---: | :---: | :---: |
|  | 2009 | 2008 | 2009 |
| OPERATING REVENUES | $¥ 512,991$ | $¥ 466,022$ | \$5,234,602 |
| OPERATING EXPENSES: |  |  |  |
| Personnel expenses | 48,557 | 42,630 | 495,482 |
| Fuel | 150,138 | 129,427 | 1,532,026 |
| Purchased power | 53,609 | 46,619 | 547,040 |
| Maintenance | 49,646 | 38,888 | 506,598 |
| Depreciation | 91,282 | 97,288 | 931,451 |
| Taxes other than income taxes | 31,325 | 32,111 | 319,647 |
| Other | 65,881 | 54,698 | 672,255 |
|  | 490,441 | 441,663 | 5,004,502 |
| OPERATING INCOME | 22,549 | 24,359 | 230,100 |
| OTHER (INCOME) EXPENSES: |  |  |  |
| Interest expense | 16,086 | 16,675 | 164,151 |
| Other, net | $(2,073)$ | $(1,617)$ | $(21,161)$ |
|  | 14,013 | 15,058 | 142,990 |
| INCOME BEFORE SPECIAL ITEMS AND INCOME TAXES | 8,536 | 9,300 | 87,110 |
| SPECIAL ITEMS: |  |  |  |
| Reversal of reserve for fluctuation in water levels | $(3,387)$ | $(1,536)$ | $(34,561)$ |
| Gain on sales of securities | - | (536) | - |
| Provision for decommissioning costs of nuclear power units for prior periods | - | 2,045 | - |
|  | $(3,387)$ | (27) | $(34,561)$ |
| INCOME BEFORE INCOME TAXES | 11,923 | 9,327 | 121,671 |
| INCOME TAXES: |  |  |  |
| Current | 21 | 248 | 224 |
| Deferred | 4,958 | 3,904 | 50,596 |
|  | 4,980 | 4,153 | 50,820 |
| NET INCOME | $¥ 6,943$ | $¥ 5,174$ | \$70,851 |
| PER SHARE: | Yen | Yen | U.S. dollars |
| Net income | $¥ 32.45$ | $¥ 24.17$ | \$0.33 |
| Cash dividends | 50.00 | 50.00 | 0.51 |
|  |  |  |  |



## Net Assets

| Millions of yen |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shareholders' equity |  |  |  |  |  | Treasury stock <br> at cost | $\begin{gathered} \text { Total } \\ \text { shareholders' } \\ \text { equity } \end{gathered}$ | $\begin{gathered} \text { Net } \\ \text { unrealized } \\ \text { gain on } \\ \text { securities } \end{gathered}$ | Total net assets |
| Capital surplus |  | Retained earnings |  |  |  |  |  |  |  |
|  |  | Legal reserve | Other retained earnings |  |  |  |  |  |  |
| capita surplus | capital surplus |  | Reserve for cost fluctuation adjustments adustment | General reserve | Retained earnings brought forward |  |  |  |  |
| $¥ 33,993$ | $¥ 8$ | $¥ 28,386$ | $¥ 51,500$ | $¥ 80,000$ | $¥ 45,311$ | $¥(14,547)$ | $¥ 342,293$ | $¥ 15,971$ | $¥ 358,265$ |
| - | - | - | - | - | $(10,705)$ | - | $(10,705)$ | - | $(10,705)$ |
| - | - | - | - | - | 5,174 | - | 5,174 | - | 5,174 |
| - | - | - | - | - | - | (263) | (263) | - | (263) |
| - | 1 | - | - | - | - | 67 | 68 | - | 68 |
| - | - | - | - | - | - | - | - | $(6,296)$ | $(6,296)$ |
|  |  |  |  |  |  |  |  |  |  |
| 33,993 | 9 | 28,386 | 51,500 | 80,000 | 39,780 | $(14,743)$ | 336,567 | 9,674 | 346,242 |
| - | - | - | - | - | $(10,700)$ | - | $(10,700)$ | - | $(10,700)$ |
| - | - | - | - | - | 6,943 | - | 6,943 | - | 6,943 |
| - | - | - | - | - | - | (415) | (415) | - | (415) |
| - | 5 | - | - | - | - | 75 | 81 | - | 81 |
| - | - | - | - | - | - | - | - | $(5,208)$ | $(5,208)$ |
|  |  |  |  |  |  |  |  |  |  |
| $¥ 33,993$ | $¥ 15$ | $¥ 28,386$ | $¥ 51,500$ | $¥ 80,000$ | $¥ 36,022$ | $¥(15,082)$ | $¥ 332,476$ | $¥ 4,466$ | $¥ 336,942$ |


|  |  |  |  |  |  | Thousands of U.S. dollars |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Shareholders' equity |  |  |  |  |  | Treasury stock at cost | $\begin{aligned} & \text { Total } \\ & \text { shareholders' } \\ & \text { equity } \end{aligned}$ | Net unrealized gain on securities | Total net assets |
| Capital surplus |  | Retained earnings |  |  |  |  |  |  |  |
|  |  |  |  | retained earni |  |  |  |  |  |
| capital surplus | capital surplus | $\begin{aligned} & \text { Legal } \\ & \text { reserve } \end{aligned}$ | Reserve for cost $\begin{gathered}\text { aluctuation } \\ \text { adiustments }\end{gathered}$ <br> adjustment | General reserve | $\begin{gathered} \text { Retained } \\ \text { beannings } \\ \text { brought forward } \end{gathered}$ |  |  |  |  |
| \$346,870 | \$98 | \$289,658 | \$525,510 | \$816,326 | \$405,918 | \$ 150,440$)$ | \$3,434,366 | \$98,717 | \$3,533,083 |
| - | - | - | - | - | $(109,193)$ | - | $(109,193)$ | - | $(109,193)$ |
| - | - | - | - | - | 70,851 | - | 70,851 | - | 70,851 |
| - | - | - | - | - | - | $(4,239)$ | $(4,239)$ | - | $(4,239)$ |
| - | 55 | - | - | - | - | 775 | 830 | - | 830 |
| - | - | - | - | - | - | - | - | $(53,144)$ | $(53,144)$ |
|  |  |  |  |  |  |  |  |  |  |
| \$346,870 | \$153 | \$289,658 | \$525,510 | \$816,326 | \$367,576 | \$(153,905) | \$3,392,615 | \$45,573 | \$3,438,188 |

[^2]|  | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Consolidated Statement of Income Data (Millions of Yen) |  |  |  |  |  |  |
| Operating Revenues | 524,600 | 477,911 | 485,698 | 480,813 | 470,907 | 451,466 |
| Operating Expenses | 498,420 | 450,241 | 460,340 | 425,647 | 400,338 | 393,071 |
| Operating Income | 26,180 | 27,669 | 55,358 | 55,166 | 70,569 | 58,395 |
| Other Income Deduction (Net) | 11,472 | 15,016 | 27,401 | 23,097 | 31,456 | 30,658 |
| Income before Income Taxes and Minority Interests | 14,708 | 12,653 | 27,957 | 32,068 | 39,113 | 27,737 |
| Income Taxes | 7,223 | 5,297 | 10,470 | 11,917 | 13,895 | 12,031 |
| Minority Interests in Income (Loss) of Consolidated Subsidiaries | - | - | 227 | 209 | 82 | (663) |
| Net Income | 7,484 | 7,355 | 17,259 | 19,941 | 25,135 | 16,369 |
| Net Income per Share of Common Stock (Yen) | 34 | 34 | 81 | 91 | 114 | 74 |
| Consolidated Statement of Cash Flows Data (Millions of Yen) |  |  |  |  |  |  |
| Net Cash provided by Operating Activities | 110,315 | 67,335 | 148,162 | 117,960 | 123,989 | 119,865 |
| Net Cash used in Investing Activities | $(59,576)$ | (40,754) | $(69,385)$ | $(55,549)$ | $(70,793)$ | (90,696) |
| Net Cash provided by (used in) Financing Activities | $(47,875)$ | 21,731 | $(56,473)$ | $(60,092)$ | $(39,319)$ | $(28,848)$ |
| Net Increase (Decrease) in Cash and Cash Equivalents | 2,863 | 48,311 | 22,303 | 2,319 | 13,876 | 320 |
| Cash and Cash Equivalents at End of Year | 96,837 | 93,973 | 45,662 | 23,358 | 21,038 | 7,162 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 |
| Non-Consolidated Statement of Income Data (Millions of Yen) |  |  |  |  |  |  |
| Operating Revenues | 512,991 | 466,022 | 473,415 | 467,235 | 458,397 | 440,552 |
| Lighting (Residential) | 156,819 | 151,470 | 146,604 | 149,779 | 148,772 | 142,480 |
| Commercial and Industrial | 277,607 | 265,906 | 258,442 | 252,559 | 251,513 | 241,551 |
| Other | 78,564 | 48,646 | 68,368 | 64,896 | 58,112 | 56,520 |
| Operating Expenses | 490,441 | 441,663 | 422,943 | 414,959 | 391,045 | 385,965 |
| Personnel Expenses | 48,557 | 42,630 | 49,172 | 48,149 | 69,429 | 67,919 |
| Fuel | 150,138 | 129,427 | 80,023 | 67,948 | 63,217 | 38,591 |
| Maintenance | 49,646 | 38,888 | 50,695 | 33,784 | 46,405 | 45,272 |
| Depreciation | 91,282 | 97,288 | 103,525 | 126,890 | 70,557 | 76,183 |
| Purchased Power | 53,609 | 46,619 | 43,213 | 42,158 | 54,357 | 69,122 |
| Other | 97,206 | 86,810 | 96,312 | 96,027 | 87,076 | 88,877 |
| Operating Income | 22,549 | 24,359 | 50,471 | 52,276 | 67,352 | 54,586 |
| Other Income Deduction (Net) | 10,625 | 15,031 | 25,469 | 22,656 | 30,051 | 25,376 |
| Income before Income Taxes | 11,923 | 9,327 | 25,002 | 29,620 | 37,301 | 29,210 |
| Income Taxes | 4,980 | 4,153 | 9,285 | 11,112 | 13,150 | 11,562 |
| Net Income | 6,943 | 5,174 | 15,716 | 18,507 | 24,150 | 17,647 |
| Net Income per Share of Common Stock (Yen) | 32 | 24 | 73 | 84 | 109 | 80 |
|  |  |  |  |  |  |  |


|  | 2009 | 2008 | 2007 | 2006 | 2005 | 2004 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Statistics |  |  |  |  |  |  |
| Util ity Plant Date |  |  |  |  |  |  |
| Generating Capacity (MW) | 7,962 | 8,114 | 8,114 | 8,114 | 6,754 | 6,003 |
| Hydroelectric | 1,816 | 1,816 | 1,816 | 1,816 | 1,814 | 1,813 |
| Thermal | 4,400 | 4,400 | 4,400 | 4,400 | 4,400 | 3,650 |
| Nuclear | 1,746 | 1,898 | 1,898 | 1,898 | 540 | 540 |
| Route Length of Transmission Lines (km) | 3,315 | 3,304 | 3,291 | 3,267 | 3,200 | 3,183 |
| Substations (MVA) | 28,579 | 27,760 | 27,647 | 27,633 | 27,637 | 26,687 |
| Conductor Length of Distribution Lines (km) | 120,530 | 120,226 | 119,817 | 119,315 | 118,850 | 118,373 |
| kWh Output Data (Millions of kWh) |  |  |  |  |  |  |
| Generated | 35,028 | 30,820 | 34,520 | 32,878 | 30,716 | 25,909 |
| Hydroelectric | 5,201 | 5,518 | 6,203 | 5,898 | 6,095 | 6,571 |
| Thermal | 20,566 | 25,302 | 21,947 | 19,023 | 20,844 | 17,662 |
| Nuclear | 9,261 | 0 | 6,370 | 7,957 | 3,777 | 1,676 |
| Purchased and Interchanged | $\triangle 3,779$ | 1,547 | $\triangle 3,179$ | $\triangle 1,804$ | $\triangle 951$ | 2,219 |
| System Operating Requirement (Deduct) | $(3,094)$ | $(3,062)$ | $(3,141)$ | $(3,108)$ | $(2,890)$ | $(2,504)$ |
| Total Sales of Electric Power | 28,154 | 29,305 | 28,200 | 27,966 | 26,875 | 25,624 |
|  |  |  |  |  |  |  |
| Peak Load (MW) | 5,691 | 5,580 | 5,488 | 5,486 | 5,389 | 5,229 |
| Date when the Peak Demand was Recorded | Jul. 23 | Aug. 9 | Aug. 21 | Aug. 4 | Aug. 19 | Aug. 7 |
|  |  |  |  |  |  |  |
| Total Sales of Electric Power (Millions of kWh) | 28,154 | 29,305 | 28,200 | 27,966 | 26,874 | 25,624 |
| Lighting (Residential) | 7,902 | 7,913 | 7,514 | 7,505 | 7,154 | 6,856 |
| Commercial and Industrial | 20,252 | 21,392 | 20,686 | 20,461 | 19,720 | 18,768 |
| Commercial Power | 5,239 | 5,249 | 5,068 | 5,026 | 4,798 | 4,537 |
| Small Industrial Power | 3,686 | 3,991 | 4,018 | 4,199 | 4,208 | 4,125 |
| Large Industrial Power | 10,901 | 11,696 | 11,148 | 10,667 | 10,147 | 9,560 |
| Other Services | 426 | 456 | 452 | 569 | 567 | 546 |
| Customer Data |  |  |  |  |  |  |
| Number of Customers (Thousand) | 2,081 | 2,082 | 2,082 | 1,996 | 2,004 | 1,999 |
| Lighting (Residential) | 1,822 | 1,815 | 1,808 | 1,715 | 1,695 | 1,682 |
| Commercial and Industrial | 259 | 267 | 274 | 281 | 309 | 317 |
|  |  |  |  |  |  |  |
| Population Served (Thousand) | 3,005 | 3,014 | 3,022 | 3,027 | 3,039 | 3,046 |
|  |  |  |  |  |  |  |
| Number of Employees | 4,630 | 4,611 | 4,638 | 4,692 | 4,752 | 5,031 |
|  |  |  |  |  |  |  |
| Number of Shareholders | 112,779 | 120,442 | 120,217 | 126,305 | 132,572 | 131,200 |
|  |  |  |  |  |  |  |



Date of Establishment
May 1, 1951
Service Territory
Toyama, Ishikawa and Fukui (excluding some districts), and a part of Gifu

Number of Shareholders
112,779 (At the end of March 2009)
Corporate Resources and Facilities (At the end of March 2009)

| Capital (Billions of yen) | 117.64 |
| :--- | ---: |
| Number of employees | 4,630 |
| Hydroelectric power capacity (MW) | 1,816 |
| Thermal power capacity (MW)  <br> (Steam and internal combustion engine) 4,400 <br> Nuclear power capacity (MW) 1,746 <br> Transmission facilities (Line length in km) 3,315 <br> Transformation facilities (Thousands of kVA) 28,579 <br> Distribution facilities (Conductor length in km) 120,530 <br> Number of contracts (Thousands) <br> (Total of lighting and power contracts) 2,081 <br> Electricity sales (Billions of kWh) (For fiscal year) 28.2 l |  |

## Head Office and Branches

Head Office: 15-1 Ushijima, Toyama City 930-8686, Japan
Toyama Branch: 13-15 Ushijima, Toyama City 930-0858, Japan
Takaoka Branch : 7-15 Hirokoji, Takaoka City 933-0057, Japan
Uozu Branch : 1-12-12 Shinkanaya, Uozu City 937-0801, Japan
Ishikawa Branch : 6-11 Shimohonda, Kanazawa City 920-0993, Japan
Nanao Branch: 61-7 Mishima, Nanao City 926-8585, Japan
Komatsu Branch: 25-1 Sakae, Komatsu City 923-0934, Japan
Fukui Branch : 1-4-1 Hinode, Fukui City 910-8565, Japan
Tannan Branch: 10 Shinmachi, Takefu City 915-0883, Japan
Tokyo Branch: 2-8-1 Toranomon, Minato-ku, Tokyo 105-0001, Japan

## Directors and Auditors




## List of Affiliated Companies (As of July 1, 2009)

|  | Name of company | Capital (Millions of yen) | Investment stake(\%) | Year of establishment | Major business lines |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Electricity | The Nihonkai Power Generating | 6,500 | 100.0 | 1982 | Wholesale supply of electricity |
|  | Kurobegawa Denryoku | 3,000 | 50.0 | 1923 | Wholesale supply of electricity |
|  | Toyama Kyodo Jikahatsuden | 1,350 | 50.0 | 1952 | Non-utility electric power generation for auxiliary use |
| Construction | Hokuriku Plant Services Co., Ltd. | 95 | 100.0 | 1970 | Maintenance and engineering works of thermal and nuclear power generation equipment |
|  | Hokuden Techno Service | 50 | 100.0 | 1982 | Maintenance of hydroelectric power generation and transformation equipment |
|  | Nihonkai Kenko | 200 | 48.0 | 1946 | Design and execution of civil engineering and construction works |
|  | Hokuriku Electrical Construction Co., Ltd. | 3,328 | 28.3 | 1944 | Electrical work |
| Manufacturing | Nihonkai Concrete Industries Co. | 150 | 80.0 | 1953 | Production and sale of concrete poles and piles |
|  | Hokuriku Instrumentation Co.,Inc. | 30 | 40.0 | 1970 | Production, repair and testing of watt-hour meters, etc. |
|  | Hokuriku Energys | 48 | 25.0 | 1981 | Production and sale of distribution switches, etc. |
|  | Hokuriku Electric Co., Ltd. | 200 | 19.8 | 1944 | Production and sale of transformers and switchboards |
| Telecommunications | Hokuriku Telecommunication Network Co.,Inc. | 6,000 | 100.0 | 1993 | Dedicated telecommunication line service and data transmission link services |
|  | Cable Television TOYAMA Inc. | 2,010 | 13.4 | 1994 | Cable TV broadcasting service |
| Services | Hokuriku LNES Co., Ltd. | 200 | 41.0 | 2001 | Wholesale of LNG |
|  | Hokuden Industry Co., Ltd. | 100 | 100.0 | 1974 | Lease and management of real estate, temporary staff dispatching business and leasing business |
|  | The Hokuden Information System Service Company, Inc. | 50 | 100.0 | 1987 | Development and maintenance of software |
|  | Hokuriku Electric Power Living Service Co., Ltd. | 50 | 100.0 | 1987 | Diffusion and maintenance of electrical appliances, etc. |
|  | Hokuden Partner Service | 20 | 100.0 | 1990 | Maintenance of electrical power equipment, operation of electrical and other related facilities, group financing, centralized accounting and payroll operations for group companies |
|  | Nihonkai Environmental Service Inc. | 50 | 100.0 | 1992 | Environment survey, and design and execution of environment greening works |
|  | Hokuden Engineering Consultants Co., Ltd. | 50 | 100.0 | 2001 | Research, design, administration, land survey, geological survey, consultation about compensation for civil engineering and construction works, etc. |
|  | Hokuriku Denki Shoji Co., Ltd. | 10 | 60.0 | 1949 | Pole advertisement, travel business and non-life insurance agency |
|  | Japan Ecology and Security Service Company | 50 | 51.0 | 2000 | Recycling and storage of classified and preserved document, and sale of paper products |
|  | Plastic Recycling Technology Company | 200 | 51.0 | 2002 | Plastic recycling |

- Major hydroelectric power station with capacity of $80,000 \mathrm{~kW}$ or moreThermal power station
- Nuclear power station
- Major transmission line ( 500 kV )
- Major transmission line (275 KV)

Major substation
$\otimes$ Major switching station


## 图 Hokuriku Electric Power Company

15-1 Ushijima, Toyama City 930-8686, Japan
http://www.rikuden.co.jp


[^0]:    * River maintenance discharge:

    Water discharged from dams for the purpose of maintaining river environment

[^1]:    See notes to consolidated financial statements.

[^2]:    $=$ U.S. $\$ 1.00$, the approximate rate of exchange on March 31,2009 .

