Management Reference Materials

November 2008



The Okinawa Electric Power Company, Inc.



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Characteristics of the Business Base

Advantage

| Demand for Electric Power | Increasing demand as population increasing As the proportion of energy for consumer use is high, the effects of business fluctuations are low |
|---------------------------|--|
| Competition | Severance from competition among electric power companies on account of its isolated system No competition with PPS (Power Producers and Suppliers) The advance of private power generation operations is limited (Prevention of demand withdrawals through Progressive Energy Corp , a subsidiary of OEPC.) |

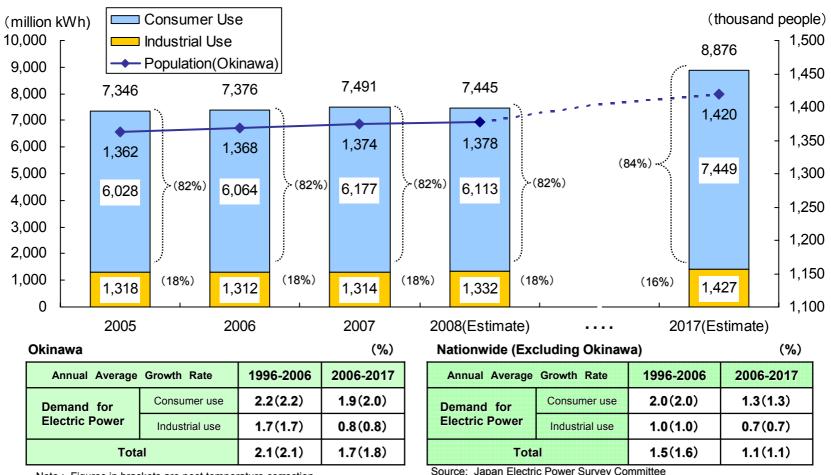
Disadvantage

| Electric Power Generation Facilities | Due to having an isolated system, it is necessary to have a high margin of power generation reserves Electrical power source composition reliant only on oil and coal |
|---|--|
| Fuel | As oil and coal are the only fuels used, high commodity prices exert a great influence |
| Remote Islands | With remote islands where cost efficiency is low, the Remote Islands Company constantly records losses |
| The Environment | Dependent on fossil fuels (oil and coal) with a high environmental burden |



Demand for Electric Power

Stable growth is forecasted for demand for electric power, centering on increased demand for consumer use accompanying population increases.



(Growth rates were calculated from loads for distribution)

Note: Figures in brackets are post temperature correction.

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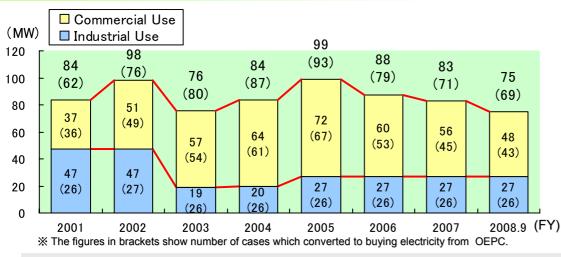
Competition with Private Power Generation Operations

■ The proportion of private power generation in Okinawa is 3%

Progressive Energy Corp's share of private power generation in commercial use sectors is 59%

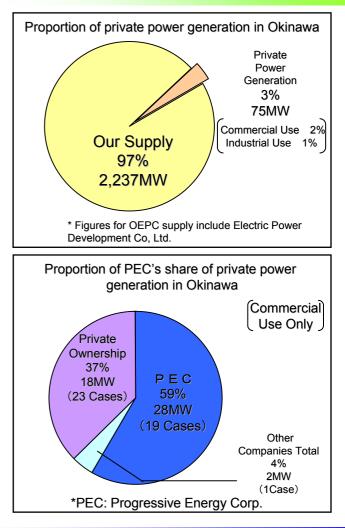
(As of September 2008)

Trend in the Permitted Output of Private Power Generators



- Number of cases and output (kW) : converted to buying electricity from OEPC
- FY2006: Commercial Use 20 cases (total 14,451kW)
- FY2007: Commercial Use 8 cases (total 5,010kW)
- FY2008:Commercial Use 6 cases (total 8,250kW)

Status of market penetration by private power generators



Power Generation Facilities [1/4]

Generation Reserve Margin

Demand-Supply Balance

| OEPC | (10 Thousar | nds of kW、%) | | |
|-------------------|------------------|------------------|------------|-------------|
| | 2007 【Result】 | 2008 【Result】 | 2012 | 2017 |
| Peak Load | 143 | 139 | 156 | 170 |
| Supply Capacity | 195 (170) | 187 (162) | 191 (166) | 230 (220) |
| Reserve Capacity | 52 (27) | 49 (24) | 36 (11) | 60 (51) |
| Reserve Margin(%) | 36.5 (19.1) | 35.0 (17.0) | 22.9 (6.9) | 35.5 (29.8) |

Note :The figures in brackets show demand-supply balances when gas turbines are excluded.

10 Major Electric Power Companies

(10 Thousands of kW, %)

| | 2007 【Result】 | 2008 | 2012 | 2017 |
|-------------------|------------------|--------|--------|--------|
| Peak Load | 17,565 | 17,562 | 17,953 | 18,621 |
| Supply Capacity | 18,858 | 19,405 | 19,895 | 20,631 |
| Reserve Capacity | 1,293 | 1,843 | 1,942 | 2,010 |
| Reserve Margin(%) | 7.4 | 10.5 | 10.8 | 10.8 |

(Source : The Central Electric Power Council, "Summary of Electric Power Supply Planning ,FY2008")

A high generation reserve margin is necessary for such reasons as the inability to exchange power with other electric power companies because of OEPC's isolated system and the responsibility to provide stable supply as a public utility.

The power supply reserve is achieved by securing the equivalent reserve capacity of the largest single generator so that it is possible to provide stable supply even if the largest unit breaks down.

Part of the margin is provided by gas turbines, which carry lower investment burden (permitted output: 266MW)

Although there are factors encouraging increased facility investment associated with the growth of electric power demand, OEPC is making efforts to suppress the level of facility investment and promote load leveling and the like, aiming at efficient facility formation.

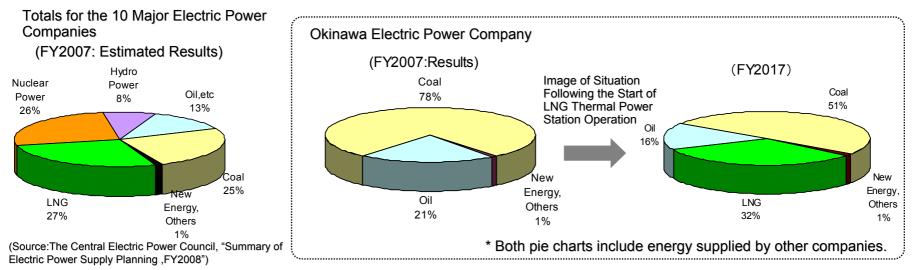
Power Generation Facilities [2/4]

Power Supply Composition

Power supply is dependent on oil and coal because of the difficulty of finding sites for hydro or nuclear power generation due to factors including geographic and topographical characteristics and constraints on the scale of demand.

Introducing LNG thermal power stations to diversify power supply sources Improving security for the stable supply of electric power

Electric Power Composition Ratio (Generating End)





Power Generation Facilities [3/4] Yoshinoura LNG Thermal Power Plant ~

Construction Purpose

Response towards steady demand increases

Environmental measures \rightarrow Avoidance of large environment-related costs

Fuel diversification \rightarrow Improvement of energy security

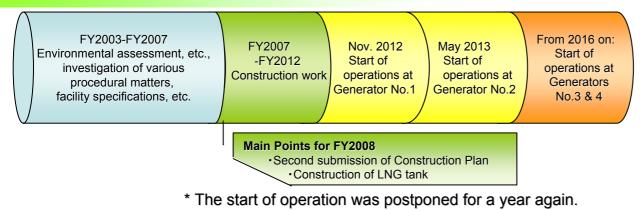
Search for new business opportunities making efficient use of LNG

Investment Plan

Power generation facilities, Generators No.1 & 2 (251,000 kW each) 2 LNG terminals (140,000 kl each)

Including other expenses, the operation is on the scale of 100 billion year The forecast investment peak is from FY2010 – FY2011

Construction Schedule





Conceptual Image of the Completed Facility





Power Generation Facilities [4/4] ~ Yoshinoura LNG Thermal Power Plant ~

Effects on Finance (Past Tendencies)

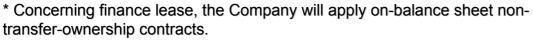
- The balance of interest bearing liabilities increased
- Large depreciation burden and decreased income associated with large-scale facility investment

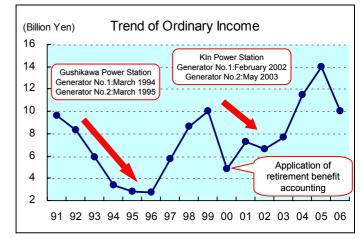
Countermeasures

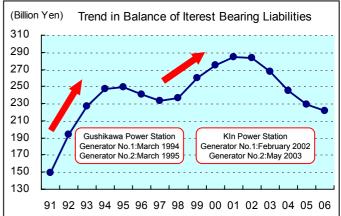
- Creation of strong financial characteristics able to withstand the Yoshinoura Thermal Power Station investment burden
 - → Control the increase of the balance of interest bearing liabilities
- Reduction of the depreciation burden associated with the start of operations at Yoshinoura Thermal Power Station
 - → Currently investigating cost leveling through lease finance for the LNG terminals

Perspective

| Power Generation Facilities | LNG Terminals |
|------------------------------------|--|
| Application of usual finance to | Aim at stable costs for a part of fuel |
| electricity operation as a whole | costs |
| Earlier depreciation as previously | Currently investigating cost leveling |
| using a fixed percentage method | through lease finance |





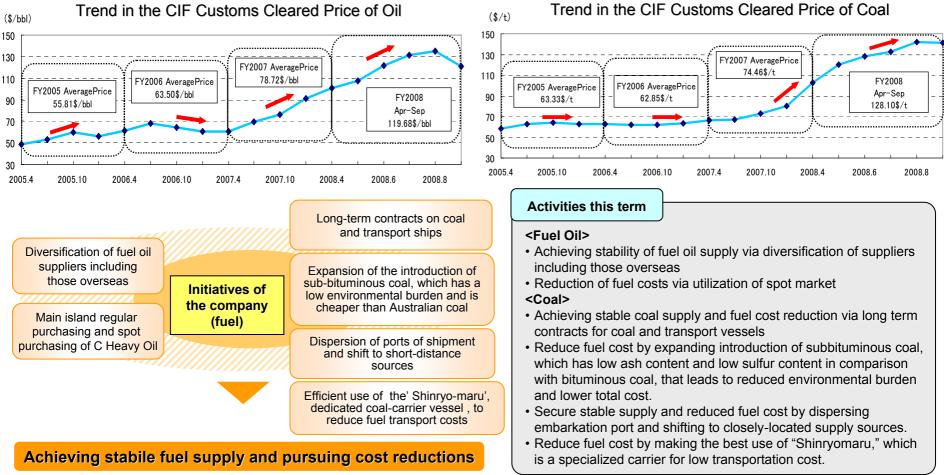




Although there are downward pressure on fuel cost, which continued to rise from FY2007,

Fue

the future remains to be uncertain.



* Although there is a time lag, fuel price changes are reflected to the electricity rates through the Fuel Cost Adjustment System.



The Fuel Cost Adjustment System

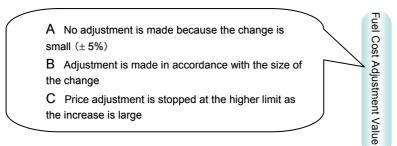
Summary of the System

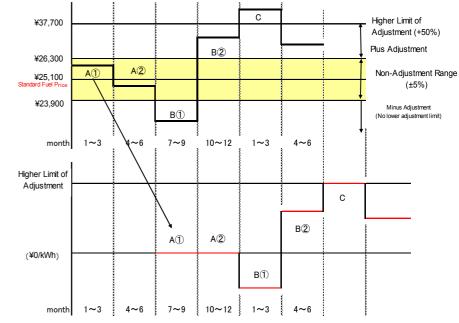
The fuel cost adjustment system was introduced for the purpose of clarifying the "internal factors" such as the results of efforts to promote management efficiency at electric power companies and reflecting "external factors" onto electricity rates such as exchange rates and oil and coal and LNG prices that alter the economic situation. *The fuel cost adjustment system is currently under specific review by the sub-committee of the Federation of Electric Power Company of Japan and may be revised.

Average Fuel Price

Scope of Fuel Cost Adjustment

- The average price of oil, coal, LNG etc., is calculated every quarter based on customs clearance statistics and electricity rates are adjusted automatically by comparison with the standard fuel price when charges are revised.
- If the change is no greater than ±5%, no adjustment is made.
- The limit on upward adjustments is 50%.
- There is no limit on downward adjustments.



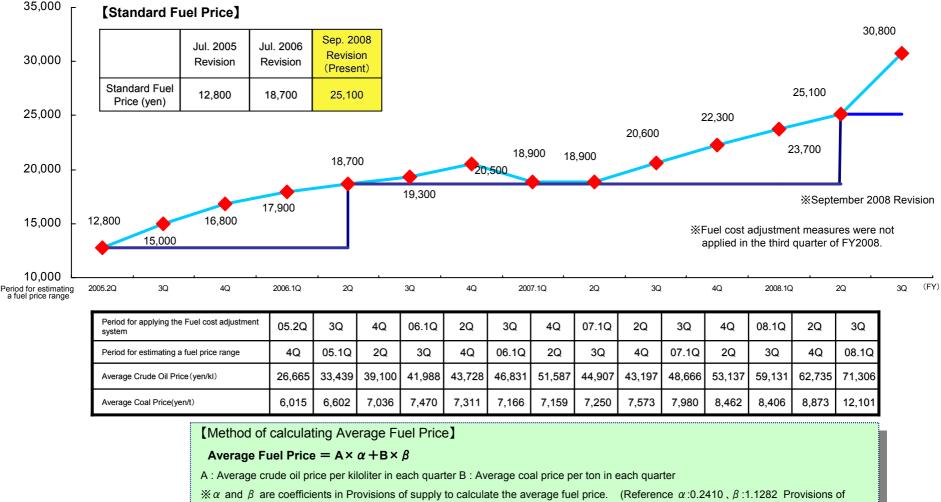


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Image of the Fuel Cost Adjustment System

Trend of Average Fuel Price and Standard Fuel Price

Trend of Average Fuel Price and Standard Fuel Price (Since July 2005)

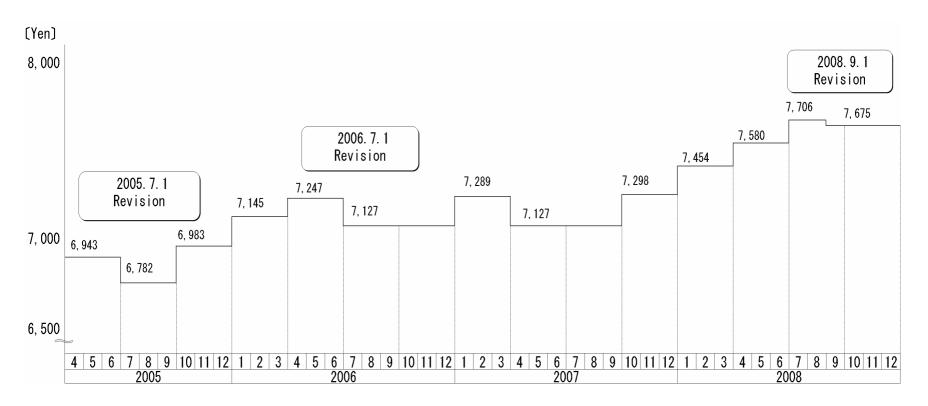


%There is a time lag of about half a year before the fuel price is reflected to the electricity rate through the Fuel Cost Adjustment System.



Recent changes in standard household electricity charges

Changes in standard household electricity charges after the electricity rates revision in July 2005 are as shown below.

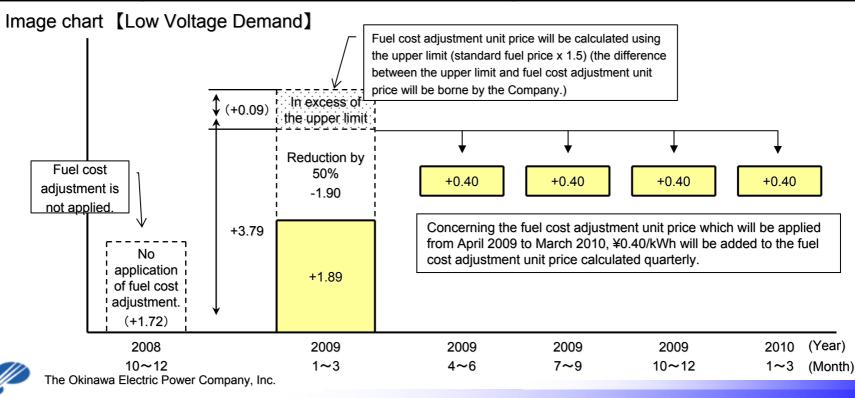


^{※1 300}kWh/Month

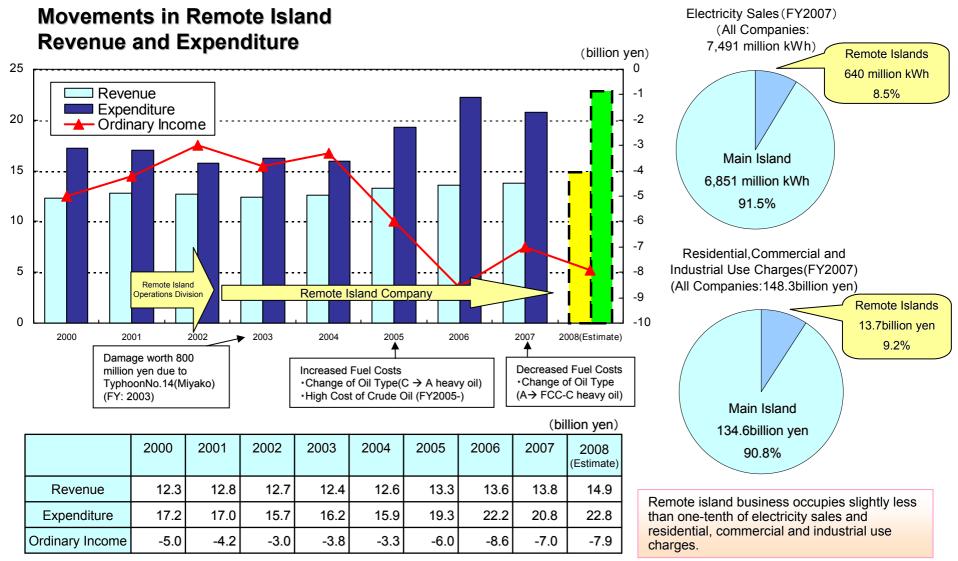
Special measures for fuel cost adjustment

Unit: Yen/kWh

| | Fuel cost adjustment unit price for the period between January 2009 and March 2009 | | | Fuel cost adjustment unit p | price for the period bety March 2010 | ween April 2009 and |
|---|---|--|--|---|---|--|
| | Fuel cost adjustment unit price calculated under the normal conditions (A) | Reduction in fuel cost adjustment unit price through application of special measures (B) | Fuel cost adjustment unit price that will be applied practically (C)=(A)+(B) | Fuel cost adjustment unit price calculated under the normal conditions (A') | Adjustment in unit price through application of special measures (B') | Fuel cost adjustment unit price that will be applied practically (C')=(A')+(B') |
| Low Voltage Demand and Electric Lighting | 3.79 | - 1.90 | 1.89 | * ** | 0.40 | * ** |
| High Voltage Demand | 3.67 | - 1.84 | 1.83 | * ** | 0.36 | * ** |



Improvement of Remote Island Income and Expenditure [1/2]

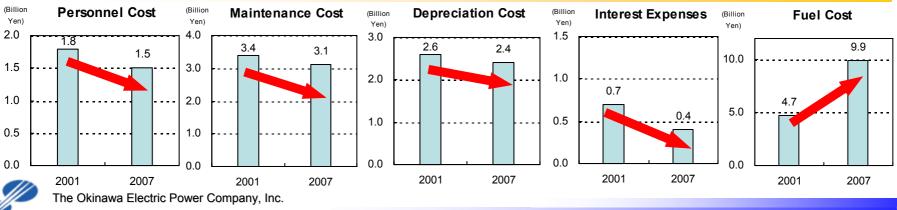


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Improvement of Remote Island Income and Expenditure [2/2]

- The region has a high cost structure because of such reasons as having small islands scattered about a vast sea area and the narrow scale of the economy.
- In order to construct a system enabling fast implementation of measures to improve inequalities in income and expenditure, a Remote Island Operations Division was launched in FY2001 and from FY2002, this was converted into the Remote Island Company.
- Reduction of labor cost achieved by establishing remote control system for power generation plants in Miyakojima and Ishigaki island.
- Reduction of repair cost achieved by revising the procedures for regular inspections on electric power supply facilities.
- Reduction of depreciation expenses achieved by purchasing other companies' idle facilities and moving idle facilities of own company.
- Reduction of fuel cost achieved by switching from A heavy oil to FCC-C heavy oil.
- Fuel costs are greatly increasing due to the recently soaring price of crude oil.

We work out new measures to stabilize supply and improve the balance of revenue and expenditure while pushing ahead with ongoing various measures (For example:Introduction of Economic Dispatching Control (EDC) system, partially laying power lines underground to prevent typhoon damages, etc.)



Environmental Burden Countermeasures

- Finding sites for hydro or nuclear power is difficult in Okinawa Prefecture due to reasons including the region's geological and geographic characteristics and constraints on the scale of demand
 - → Dependency on fossil fuels (oil, coal, etc.)
 - Introduction of LNG thermal power, which creates low CO₂ emissions (Yoshinoura Thermal Power Station)
 - Promotion of the introduction of "new energy" based on the RPS system
 - Maintenance and improvement of the heat efficiency of thermal power stations
 - Promotion of load leveling
 - Promotion of energy reduction and recycling
 - Equity participation in carbon funds taking advantage of the Kyoto Mechanism

| Name of Funds | Acquired credit volume or amount of investment (contract basis) | |
|---|---|--|
| Equity participation in carbon funds | 6 million dollars | |
| Equity participation in carbon funds | Approx.1.25 million tons-CO2 | |
| Purchase Contract with a trading company etc. | 0.4 million tons-CO2 | |





Q & A





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H

1 Okinawa's Economy

OThe current state of affairs

Economic conditions in Okinawa Prefecture are slightly weak.

• Consumers have strong awareness for protecting their livelihood and sales of clothing items and high-priced goods are decreasing and growth rates of sales of foods and home electronics, which continued to increase previously, are on the decline. Therefore, consumer spending is on a weak note on the whole.

• Construction-related business shows signs of picking up gradually as the result of waning influence of the revised Building Standards Act in the number of new housing starts as well as order placement for public works gaining momentum.

· Tourism-related business remains strong.

OProspects

Broadly speaking, economic conditions in Okinawa Prefecture will remain weak.

• We are concerned that consumer spending may be dragged on by consumers' awareness for protecting livelihood that become stronger due to the recent deterioration in employment and wage environment in Okinawa.

• Concerning tourism-related business, we are concerned about the influence of competition with overseas travel buoyed by the appreciation of the yen.



Trends in Main Economic Indicators (Rates of Growth)

(%)

| Indicators | | FY2008 | | |
|---|----------|----------|-------|----------|
| indicators | 1st Half | 2nd half | Total | 1st Half |
| Sales by large-scale retailers | 0.9 | 0.8 | 0.8 | -0.8 |
| No. of new car sold | -2.7 | 2.3 | -0.3 | -1.8 |
| Wholesale shipments of household appliance | 2.4 | 0.8 | 1.7 | 5.8 |
| New residential construction starts | -34.5 | -48.8 | -40.8 | -0.0 |
| Value of public works contracts | 1.8 | -11.3 | -5.6 | 8.9 |
| No. of Inbound tourists | 4.9 | 1.7 | 3.3 | 5.3 |
| Total unemployment rate | 7.6 | 6.9 | 7.3 | 7.5 |
| Value of corporate failures | -58.5 | -73.9 | -68.9 | 1009.9 |

- Note 1: The figures for 'Sales by large-scale retailers' are calculated from the values given in preliminary figures for March 2007, and on an all-store base.
- Note 2 The figures quoted here for the wholesale price of electric appliance for shipment are estimates.

Note 3: The figures for total unemployment rates are raw data.

Source: Okinawa General Bureau, Okinawa Prefecture, Okigin Economic Institute, and others.

2

Annual Average Growth Rates for GDP and Per Capita Prefectural (National) Income

- Due to measures based on the Okinawa Promotion and Development Plan, GDP growth in Okinawa prefecture is expected to exceed the national average. The forecast is for an annual average growth rate of 2.9% in Okinawa prefecture up to 2011, higher than the national annual average of 1.8%.
- Furthermore, per capita income is also expected to increase, supported by the growth of prefectural GDP. Growth of about 5.2% is anticipated, in contrast to the national figure of 2.8%.

Annual Average Growth Rate of GDP

| Annua | Average | Growth | Rate of | Per Ca | apita Pre | fectural |
|-------|---------|--------|---------|--------|-----------|----------|
| | | | | (N | lational) | Income |

| | FY2005 | FY2011 | Annual Average Growth Rate FY2005-Y2011 |
|-------------|-------------|-------------|--|
| Prefectural | 2.02 | 2.74 | Approx. 5.2% |
| Income | million yen | million yen | |
| National | 2.88 | 3.40 | Approx. 2.8% |
| Income | million yen | million yen | |

"Sources: "Economic and Social Perspectives in Figures", in the Okinawa Promotion and Development Plan, FY2005 Prefectural Economic Accounts

| | FY2005 | FY2011 | Annual Average Growth Rate FY2005-Y2011 |
|-------------|------------------|-------------|--|
| Prefectural | 3,825.6 | 4,531.1 | Approx. 2.9% |
| GDP | billion yen | billion yen | |
| National | 540,706.1 | 600,935.7 | Approx.1.8% |
| GDP | billion yen | billion yen | |

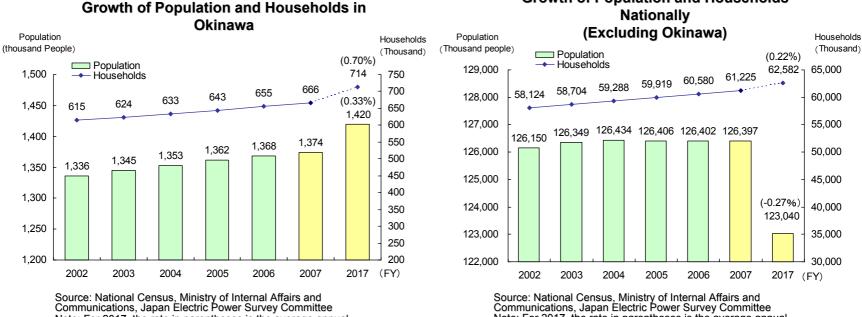
Sources: "Economic and Social Perspectives in Figures", in the Okinawa Promotion and Development Plan FY2005 Prefectural Economic Accounts Cabinet Office, Japan Electric Power Survey Committee



3

Population and Household Growth in Excess of Nationwide Growth

- Stable growth is expected for the population of Okinawa, with an annual average growth rate of 0.33% up to 2017, in excess of the national rate of -0.27%.
- Whereas the population reached a peak in 2004 on a nationwide basis and has entered a downswing since then, Okinawa is expected to shift to a population decline between 2025 and 2030.



Note: For 2017, the rate in parentheses is the average annual growth rate for FY 2007-2017

Note: For 2017, the rate in parentheses is the average annual growth rate for FY 2007-2017

Growth of Population and Households

Thanks to the stability growth of household numbers in association with the increasing population. residential demand increases are expected.





Okinawa Prefecture Demographics

6.1

0.9

2003

(1st)

5.7

0.8

Source: Bureau of Statistics.

"Yearly Population Estimates"

2004

The figures in brackets in the chart show

Okinawa Prefecture's national ranking.

(1st)

0.1

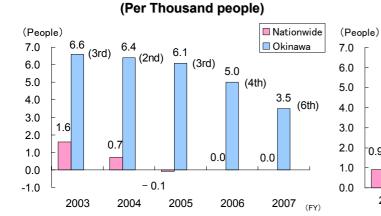
Ministry of Internal Affairs and Communications.

Note: Natural increase of population = Births – Deaths

2005

Demographics of Okinawa Prefecture are in outflow of 1.9 person per 1,000 people in terms of increase/decrease of population in the society, but natural increase in population remains steady and is at the top nationwide with 5.4 persons per 1,000 people. Consequently, growth of population in the prefecture significantly exceeds the national average of 0.0 person, with 3.5 persons per 1,000 people.

As a result, the population of Okinawa Prefecture is growing stably.



Trend in the Increase of population

Source: Bureau of Statistics. Ministry of Internal Affairs and Communications. "Yearly Population Estimates"

Note: Population increase = natural increase in population + increase/decrease of population in the society

The figures in brackets in the chart show Okinawa Prefecture's national ranking.

Trend in the Natural Increase of population (Per Thousand people)

5.4

(1st)

0.0

2006

Okinawa

5.4

(1st)

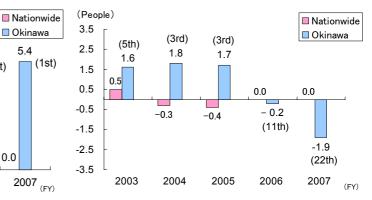
5.2

(1st)

0.0

2007 _(FY)

Trend in the Social Increase of population (Per Thousand people)



Source: Bureau of Statistics. Ministry of Internal Affairs and Communications, "Yearly Population Estimates"

Note: Social increase of population = Incoming population – Outgoing population

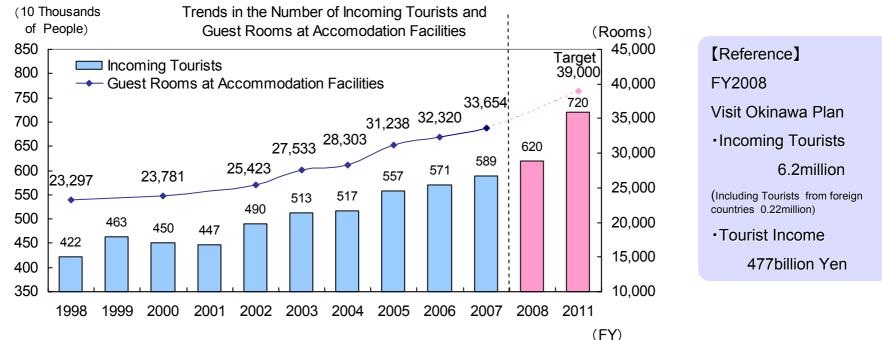
The figures in brackets in the chart show Okinawa Prefecture's national ranking

The Okinawa Electric Power Company, Inc.

19

Trends in the Number of Incoming Tourists and Guest Rooms at Accommodation Facilities

The target figures for 2011 are 7.2 million incoming tourists and 39,000 rooms at accommodation facilities (FY2007 Result for incoming tourists: Record high of 5.89 million people)



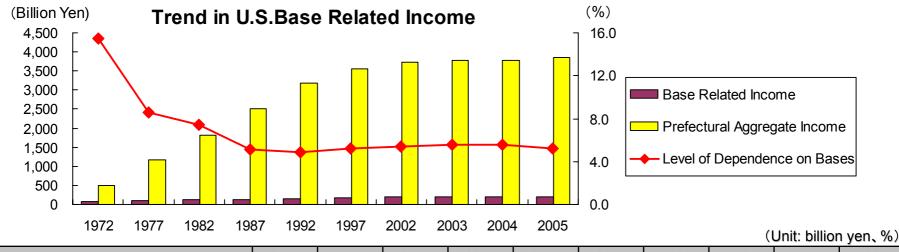
Sources: "Summary of Okinawa Promotion measure", "Tourism Directory", "Visit Okinawa Plan" •The survey of guest rooms at accommodation facilities changed from a biennial to an annual basis from 2003. The incoming tourists target of 7.2 million people for 2011 is on a calendar year basis.

With the number of tourism related facilities (hotels, etc.) increasing in association with increased numbers of incoming tourists, increases are forecast for demand for commercial use electricity.



5





| | 1972 | 1977 | 1982 | 1987 | 1992 | 1997 | 2002 | 2003 | 2004 | 2005 |
|---|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Base Related Income (Charges for Land Occupied by US Armed Forces) (A) | 77.7 | 100.6 | 134.6 | 128.2 | 156.3 | 184.1 | 202.7 | 211.3 | 211.2 | 200.6 |
| Prefectural Aggregate Income(B) | 501.3 | 1,163.1 | 1,822.6 | 2,516.5 | 3,192.9 | 3,547.5 | 3,741.1 | 3,778.4 | 3,781.3 | 3,863.8 |
| Level of Dependence on Bases(A/B) | 15.5 | 8.6 | 7.4 | 5.1 | 4.9 | 5.2 | 5.4 | 5.6 | 5.6 | 5.2 |

* Concerning military-related revenue, remunerations of employers earned by business activities of construction works and tenant vendors within the U.S. military base have been included from FY2005 and figures back to FY1997 are estimated retroactively.

Source: Okinawa Prefectural Government, Governor's Office, US Base Countermeasure's Office,

"Okinawa Bases of the US Armed Forces and Self Defence Forces (Statistics), March 2008"

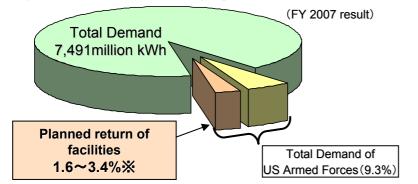
- U.S. Base related income has become an income source that supports the Okinawa economy.
- However, the level of dependence on the bases has been falling year on year as the prefectural economy expands, and in FY2005 had fallen to 5.2% from the 15.5% share at the time Okinawa was returned to Japan (1972).



The Okinawa Electric Power Company, Inc.

Q2. What is the Current State of U.S. Military Bases ?

[Proportion of Demand Taken Up By U.S. Armed Forces]



*Range in figures due to planned return of facilities includes partial return.

[Summary of U.S. Armed Forces in Okinawa] (As of Jan. 2008)

| | No. of Facilities | 33 |
|------------|-----------------------|--------|
| | Area | 229 km |
| el* | Soldiers | 22,720 |
| Personnel* | Other Staff, Families | 25,770 |
| Per | Total | 48,490 |

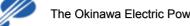
* The figures for personnel are as of the end of September 2007. Reference: No. of army employees: 9,012 *As of the end of November 2007

* Source: Website of Japan Ministry of Defense ; "Bases of the U.S. Armed Forces and Japan's Self-Defense Forces in Okinawa (collection of statistics and materials) March 2007," issued by the Military Base Affairs Office, Executive Office of the Governor, Department of General Affairs, Okinawa Prefectural Government; and the guide on recruitment of employees at U.S. Forces in Japan, prepared by the Labor Management Organization for USFJ Employees

- U.S. Armed Forces demand was about 9.3% of total demand and about 7.2% of revenue in fiscal 2007.
- The proposal for reorganization of the U.S. Armed Forces was agreed upon by the U.S.-Japan Security Consultative Committee on May 1, 2006, and the facilities to be returned were clarified.
- Okinawa's reversion scheduled to be set by March 2007 is yet to be determined, and thus, its detailed schedule is still unclear. Although there will be a temporary decrease in demand if facilities are returned, activation of the regional economy is forecasted in line with the redevelopment of returned sites.
- From now on, the company shall analyze the effects of returns on operations while paying attention to state and prefectural activity with regard to the proposal for reorganization of the U.S. Armed Forces.

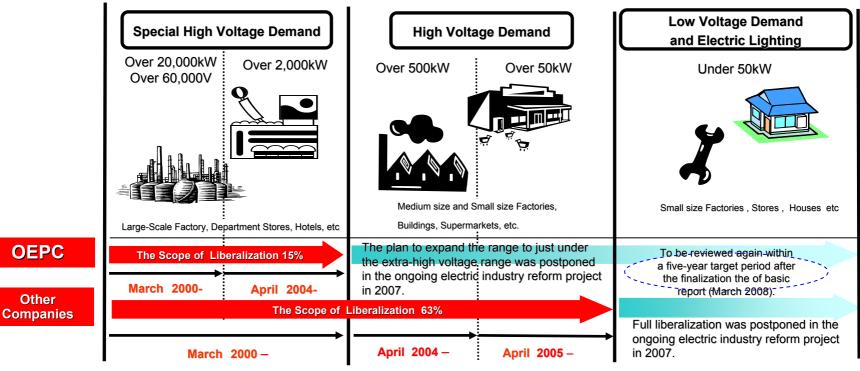
| <u>[U.SJapan roadmap drafted for realignment of U.S. forces]</u> (Source: Website of Japan Ministry of Defense) | | | | | | | |
|---|--|--|--|--|--|--|--|
| Realignment of U.S. forces in Okinawa (main contents) (a) Construction of supplement facility of Futenma Airbase: Futenma Replacement Facility (FRF) | | | | | | | |
| → Relocation to Camp Schwab scheduled to complete in 2014. (b) Reduction of military forces and relocation to Guam → Relocation of 8,000 Marine Corps and their family (9,000 persons) to Guam by 2014. | | | | | | | |
| (c) Return of land → Total or partial return of land of six bases south of Kadena airport. * Said return of land will take place after completion of personnel relocation, after 2014. | | | | | | | |
| [Others] In addition to the plan mentioned above, there is a plan to deploy a PAC-3 unit, which calls for relocation of 600 staffers and their 900 family members from Texas, the U.S., to Okinawa. Operation of PAC-3 will | | | | | | | |

partially start by the end of 2006.



Q3. What are the Effects of Liberalization of Electric Power and What is the Future Forecast for Liberalization?

Retail Market Compared to other electricity companies, this will be a more cautious step in the liberalization process



* Ratio to electric power sales (FY2007 results)



Q4. What are the Preferential Tax Measures?

Currently Applied Preferential Tax Measures

1. Alleviation of Fixed Property Tax

- Basic Law: Supplementary Provisions of the Local Tax Law (Article 15.14)
- Details: Alleviation to 2/3 of the Standard Tax Rate
- Period: April 1, 1982 March 31, 2012 (Extended for 5 years from April 1, 2007)

2. Exemption from the Oil and Coal Tax

- Basic Law: Special Measures Law for the Promotion of Okinawa (Article 65.2), Special Taxation Measures Law (Article 90.4.3.1)
- Details: Exemption from the Oil and Coal Tax for coal
- Period: October 1, 2003 March 31, 2012 (Extended for 5 years from April 1, 2007)

on May 15,2007

- Details : Standard Tax Rate: 1.1% (Standard Tax Rate for Electric Utilities: 1.3%)
- Period : December 31, 1971 May 14, 2007

Need for preferential treatment

Preferential treatment is required as the Company is expected to continue to record a loss resulted from the power supply at remote islands which suffer disadvantages deriving from their geographical conditions.

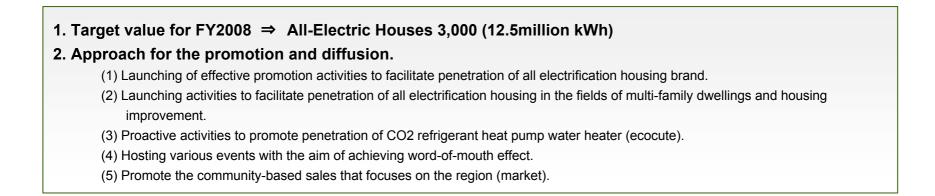
Value of Tax Alleviation Due to the Preferential Measures

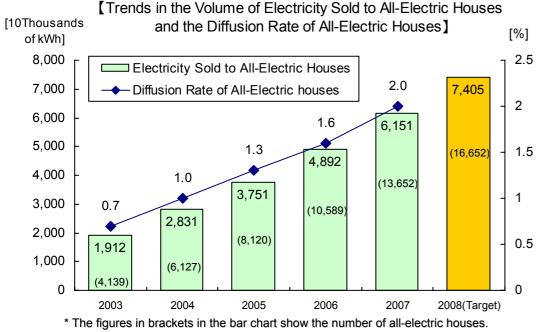
- The value of the alleviation measures in FY2007 was about 2.2 billion yen.
- The average value of the alleviation measures after FY2008 will be about 2.2-2.4 billion yen per year.

The value of tax alleviation due to the preferential measures is returned in whole to the residents of the prefecture through the lowering of electricity rates.



Q5. What is the Current State of the Promotion of All-Electric Houses?





[Reference] Diffusion rate (As of September 30,2008) $2.3\% = \frac{15,468 \text{ [houses] (discount for "all-electric houses")}}{674,080 \text{ [houses] (metered use + residential time-of-day use + "Ee life")}}$ Adoption rate (result for FY2007) $14.0\% = \frac{1,832 \text{ [houses]}}{13,103 \text{[houses] (No. of newly-built houses: from Ministry of Land, Infrastructure and Transport materials)}} * All-electric adoption rate in newly built houses (result for FY2007): 51.9\%$

Q6.What is the Current State of the New Demand Creation no itser the Medical States of t

1. Sales target (in total of three years from FY2008 to FY2010): 15 million kWh

* Electrification system (electric air-conditioning system (including heat storage), electrified kitchen and electrified water heater)

2. Approach for the promotion and diffusion.

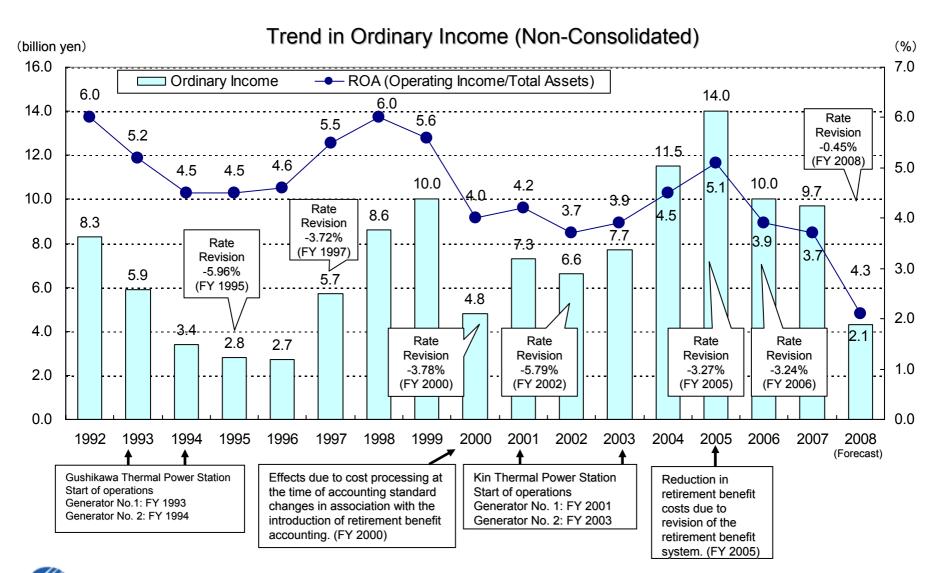
- Initiating PR activities to get across the advantages of electrification such as running cost reduction and making a comprehensive proposal for all electrification (air-conditioner (including heat-storage type), kitchen and water heater fields)
- Strengthening cooperation with local communities including prefecture and municipalities and launching various activities related to attracting enterprises.
- > Launching sales activities that suit government and other public offices (education board, etc.) and customers in various industries.
- > Strengthening cooperation with makers related to proposal of electrification.
- Strengthening cooperation with various construction industry group organizations and carrying out follow-up activities related to proposal of electrification.
- Beefing up proposals and information provision tools.

Changes in the net system energy demand for commercial electrification equipment

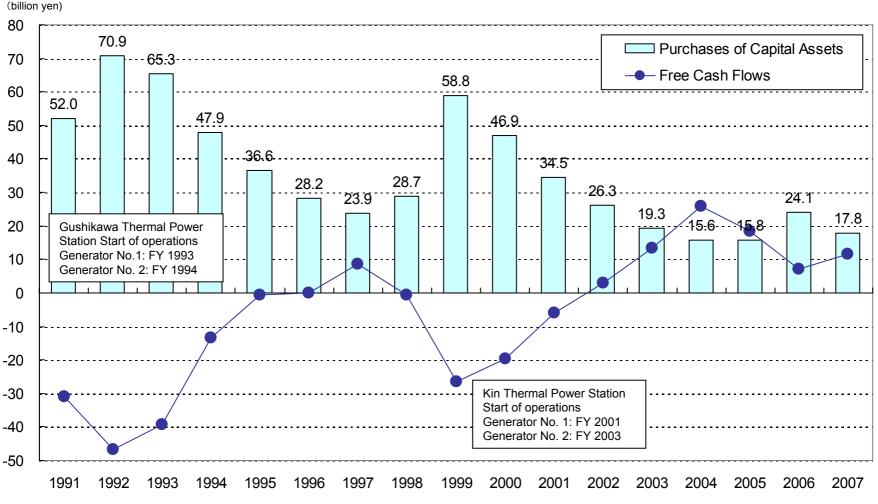
| | | | | 10Thou | 10Thousands of kWh | |
|--|----------------|----------------|----------------|----------------|---------------------|--|
| FY | 2005 | 2006 | 2007 | 2008.9 | 2008~2010 Target | 8,500 8,000 7,500 |
| Commercial Electrification Equipment (Cumulative) | 267 (5,660) | 417 (6,077) | 433 (6,510) | 512 (7,022) | 1,500 (8,010) | 7,000 7,000 6,500 6,000 5,500 5,000 7,022 6,510 6,077 6,077 6,077 5,660 5,500 5,000 |
| * Cumulative t | otal indicates | the cumulativ | e total value | from FY1989 | 9. | FY2005 FY2006 FY2007 FY2008.9 ··· FY2010 Target |



Q7.What is the Past Trend of Ordinary Income and What is the Forecast for this Fiscal Year?

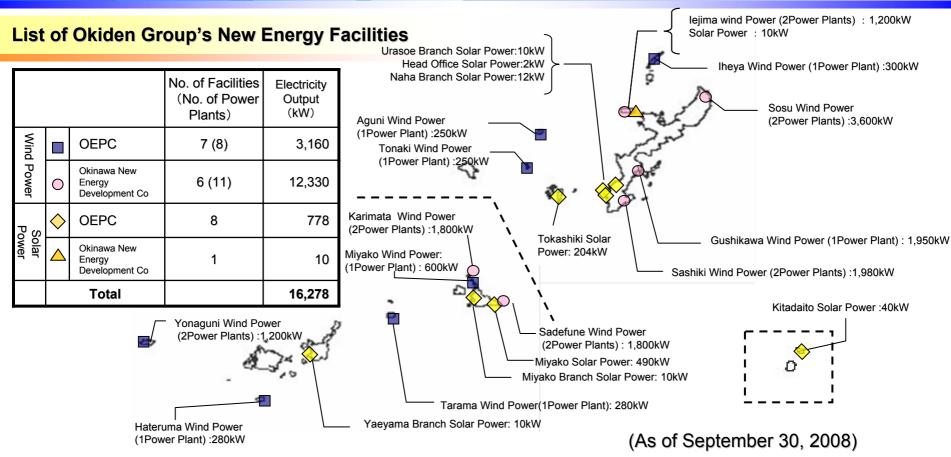


Q8.What are the trends of the Capital Expenditure and Free Cash Flows?



(FY)

Q9.What is the Status of Wind and Solar Power Electricity Generation Facilities?



- The company has established new energy facilities in all areas, including remote islands, with total output of 3,938kW (wind power: 3,160kW, solar power: 778kW)
- The Okiden Group will push forward with the introduction of New Energy Facilities.

Q10.How do Current Electricity Rates Compare to Rates at Other Companies?

While the detailed comparison of electricity rates is not available due to limited amount of reported data, the following is the comparison of electricity rates for the main supply contracts.

| Model Unit Rates for All C | Model Unit Rates for All Companies (As of November 2008, including fuel cost adjustments and consumption taxes) | | | | | | | | | | |
|---|---|-------|------------|-------|-------|-------|-------|------------|-------|-------|--|
| | OEPC | Co. A | Co. B | Co. C | Co. D | Co. E | Co. F | Co. G | Co. H | Co. I | |
| Metered Residential | 25.58 | 24.88 | 23.41 | 23.42 | 23.31 | 22.56 | 22.08 | 23.39 | 22.53 | 21.30 | |
| Model Basic Unit 300 | 10 | 9 | \bigcirc | 8 | 5 | 4 | 2 | 6 | 3 | 1 | |
| Commercial Use Electricity (High Voltage) | 21.04 | 18.36 | 18.26 | 18.58 | 18.21 | 16.82 | 17.13 | 18.34 | 16.86 | 16.63 | |
| Model Basic Unit 250 (Power Factor 100%) | 10 | 8 | 6 | 9 | 5 | 2 | 4 | \bigcirc | 3 | 1 | |
| High Tension Power A | 18.83 | 17.27 | 16.71 | 17.01 | 18.17 | 16.15 | 16.33 | 17.20 | 16.97 | 16.16 | |
| Model Basic Unit 250 (Power Factor 100%) | 10 | 8 | 4 | 6 | 9 | 1 | 3 | \bigcirc | 5 | 2 | |

Note: The circled numbers indicate price level rankings (higher numbers indicate more expensive rates).

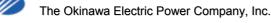
Q11. What are the CO2 Emission Volumes by Fuel Type?

LNG (Liquefied Natural Gas) produces less carbon dioxide, a major cause of global warming, than coal or oil.

Chart: Comparison of CO₂ Emission Volumes by Fuel Type

| Fuel Type | CO ₂ Emission Volume Per Unit Heat Value [g-CO ₂ /MJ] *1 | vs.Coal | vs.Oil *₃ | CO ₂ Emission Volume Per kWh [kg-CO ₂ /kWh] *2 | vs.Coal | vs.Oil *3 |
|----------------|---|---------|-----------|--|---------|-----------|
| Coal | 90.6 | 1.00 | 1.27 | 0.82 | 1.00 | 1.21 |
| C Heavy Oil | 71.5 | 0.79 | 1.00 | 0.68 | 0.83 | 1.00 |
| LNG | 49.5 | 0.55 | 0.69 | 0.35 | 0.43 | 0.51 |

- *1 The values from the Law Concerning the Promotion of the Measures to Cope with Global Warming (April 1, 2006) were used as the CO₂ emission factors to calculate g-CO₂/MJ.
- *2 Power generation efficiency values of 40%, 38% and 51% were assumed for coal, oil and LNG respectively in calculations.
- *3 Oil comparisons were based on type C heavy oil.



Q12. What is the Current State of the Progress of Discussion in the Gas Industry ?

As The integrated energy company

Started to discuss the business expansion that enables an interactive development with the existing energy business companies in order to improve Okinawa's energy environment through diffusion of LNG in the prefecture. LNG is the fuel that is both clean and safe.

Current status

The Company is proceeding with discussions with Okinawa Gas Co., Ltd., which is a public gas provider in Okinawa Prefecture, about LNG supply and business schemes including wholesale supply system while assessing the status of procurement of LNG fuel and the progress of construction works of Yoshinoura Thermal Power Plant.

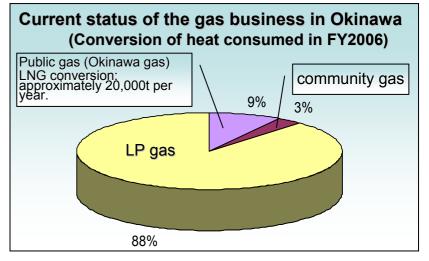
For the promotion of LNG \prec

In addition to the wholesale supply of LNG to Okinawa Gas, the Company is examining the possibility of supplying it to heavy consumers for commercial and industrial uses in consideration of energy environment and market trends.

Perspective for the launch of business



The Company aims to launch gas business within 1-2 years after the launch of operation at the Yoshinoura power plant, in consideration of the LNG fuel supply situation and the stable operation at the Yoshinoura thermal plant.



Source: Okinawa Prefecture Statistical Yearbook, Japan LP Gas Association website

Reference: Corporate profile of Okinawa Gas

Date of foundation : July 22, 1958.

Capital : JPY 250,222,000

Sales : JPY 6.15bn (December 2007)

Supply area : Most of Naha city, A part of Urasoe

city, Tomishiro city, Haebaru town,

Nishihara town, Nakagusuku village

No. of customers: General gas: approx.58,000 units

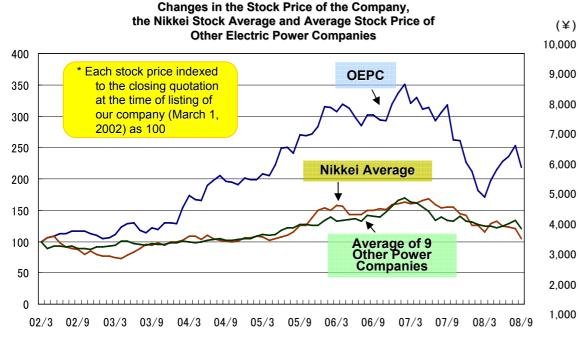
LP gas: approx.16,000units

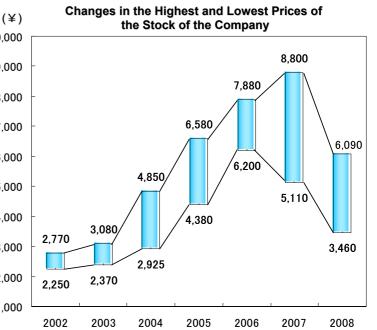


Change in Okinawa Electric Power's Stock Price

Change in Stock Price (January 4, 2007~September 30,2008)

| | Okinawa Electric Power | Average of 9 Other Power Companies | Nikkei Average |
|---|--|--|---|
| Stock price on January 4, 2007 | ¥7,470 | ¥3,178 | ¥17,354 |
| All-time high | ¥8,780 as of March 22, 2007(+17.5%) | ¥3,603 as of February 7, 2007(+13.4%) | ¥18,262 as of July 9, 2007(+5.2%) |
| All-time low | ¥3,560 as of March 17, 2008(-52.3%) | ¥2,313 as of June 20, 2008(-27.2%) | ¥11,260 as of September 30, 2008(-35.1%) |
| Latest stock price Closing quotation on September 30 , 2008 | ¥5,030(-32.7%) | ¥2,387(-24.9%) | ¥11,260(-35.1%) |





Earnings Per Share and Payout Ratio

Earnings per Share and Payout Ratio (Non-consolidated)

| FY | | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
|-----------------------|----------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Net Income | Million yen | 4,843 | 2,725 | 2,606 | 4,807 | 4,430 | 5,594 | 7,591 | 9,163 | 6,398 | 6,590 |
| Earnings per Share | Yen | 325.61 | 179.61 | 171.77 | 316.86 | 286.52 | 363.37 | 494.77 | 571.05 | 402.25 | 376.84 |
| Dividend per Share | Yen | 50 | 50 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| Payout Ratio | % | 15.4 | 27.8 | 34.9 | 18.9 | 20.9 | 16.5 | 12.1 | 10.5 | 14.9 | 15.9 |

| Date | lssued number of shares of common stock | |
|------------|---|----------------|
| 1992.02.10 | 14,728,132 | Listed |
| 1995.11.20 | 14,875,413 | Split 1 : 1.01 |
| 1999.05.25 | 15,172,921 | Split 1 : 1.02 |
| 2005.05.20 | 15,931,567 | Split 1 : 1.05 |
| 2007.04.01 | 17,524,723 | Split 1 : 1.10 |



Reference

- <u>http://www.okiden.co.jp/english/index.html</u> (The Okinawa Electric Power Company Incorporated)
- <u>http://www.pref.okinawa.jp/english/index.html</u> (Okinawa Prefecture)
- <u>http://www.fepc.or.jp/english/index.html</u> (The Federation of Electric Power Companies of Japan)
- <u>http://criepi.denken.or.jp/en/</u> (Central Research Institute of Electric Power Industry)



This document includes statements concerning future results. Such statements are based on calculations and predictions and are neither definite nor guaranteed. Please be aware that future results may change in accordance with changes in assumptions related to the management environment and the like.

> 【Enquiries regarding this document】 Finance Section, Accounting & Finance Department Okinawa Electric Power Company, Inc.

TEL : +81-98-877-2341 FAX : +81-98-879-1317 Email : ir@okiden.co.jp