Summary of FY2009 Earnings Results Presentation



Electric Power Development Co., Ltd.

April 30, 2010

The English version is a translation of the original Japanese version.

Please note that if there is any discrepancy, the Japanese version will take priority.

Forward Looking Statements Disclaimer



The following contains statements that constitute forward-looking statements, plans for the future, management targets, etc. relating to the Company and/or the J-POWER Group. These are based on current assumptions of future events, and it is possible that such assumptions are objectively incorrect and actual results may differ from those in the statements as a result of various factors.

Furthermore, information and data other than those concerning the Company and its subsidiaries/affiliates are quoted from public information, and the Company has not verified and will not warrant its accuracy or dependency.

*Display of Figures

Amounts less than 100 million yen and electric power sales volume less than 100 million kWh shown in the financial data have been rounded down. Consequently, the sum of the individual amounts may not necessarily agree with figures shown in total columns.

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I . Summary of FY2009 Earnings Results

Summary of FY2009 Earnings Results



Revenues Down, Income Up (compared to the previous fiscal year)

(Unit: billion yen)

				(Offic. billion yen)		
	_	FY2009 FY2008		Year-on-year change		
		Actual (AprMar.)	Actual (AprMar.)	Increase/ Decrease	Increase/ Decrease (%)	
Operating Revenue	584.4	704.9	-120.4	-17.1%		
	(Non-consolidated)	530.4	645.8	-115.4	-17.9%	
Operating Income	(Cosolidated)	48.9	57.1	-8.1	-14.3%	
	(Non-consolidated)	40.9	44.7	-3.8	-8.5%	
Ordinary Income	(Cosolidated)	41.6	39.5	2.0	5.3%	
	(Non-consolidated)	23.7	22.3	1.3	6.2%	
Net Income	(Cosolidated)	29.1	19.4	9.6	49.8%	
	(Non-consolidated)	16.3	10.0	6.3	63.3%	

Consolidated: Key Data



	FY2009	FY2008	Year-on-year change		
	Actual (AprMar.)	Actual (AprMar.)	Increase/ Decrease	Increase/ Decrease (%)	
Electric Power Sales (100 million kWh)	572	591	-19	-3%	
Hydroelectric (J-POWER)	92	83	8	10%	
Thermal (J-POWER)	465	491	-26	-5%	
IPP, for PPS, Wind Power	14	16		-9%	
Operating Revenues (Billion yen)	584.4	704.9	-120.4	-17%	
Hydroelectric (J-POWER)	108.9	110.9	-1.9	-2%	
Thermal (J-POWER)	349.6	460.3	-110.6	-24%	
IPP, for PPS, Wind Power	14.7	20.0	-5.3	-26%	
Transmission, Others	56.8	57.0	-0.1	-0%	
Other Businesses	54.1	56.5	-2.3	-4%	
Hydro: Water supply rate (%)	96%	88%	8% points		
Thermal: Load factor (%)	68%	76%	-8% points		
Foreign exchange rate (Interbank rate) (yen/\$)	¥93	¥101	¥-8	_	

Operating Revenues (Hydroelectric)

-1.9 billion yen

- ✓ Effect of rate reductions for hydroelectric and transmission (from Sep. 2009)
- ✓ Improvement in water supply rate

Operating Revenues (Thermal)

-110.6 billion yen

- ✓ Decrease due to a fall in fuel prices
- ✓ Lower load factor

Consolidated: Key Points Regarding FY2009 Earnings Results (Year-on-Year Comparison – Main Factors for Change)



Operating Income (-8.1 billion yen), Ordinary Income (+2.0 billion yen)

						(Unit: billion yen)
				Prior		Prior Forecast*₁ ⇒ Result
			Results	Forecast*1	Change in amount	Main factors for changes
FY20	08 Or	rdinary Income (result)(a)	39.5	39.5		
Main	п	Decrease in facilities maintenance costs, effects of commencement of operation of Isogo New No. 2	+10.0	+11.0	-1.0	Increase in facilities maintenance costs
n Fa	acto	Personnel expenses (Decrease in the amortization of the actuarial difference in retirement benefits)	+7.5	+7.0	+0.5	
Factors	rs for Ope income	Elimination of the positive impacts of the receipt of undelivered coal and others	-20.0	-20.0	0	
for		Impact of lower thermal power utilization	-6.0	-6.0	0	
Yea	erating	Decrease in profits from subsidiaries	-1.0	-4.0	+3.0	Increase in profits of a subsidiary which invests in coal mine
Year-on-year	βſ	Improvement in operating items (Improvement in water supply rate etc.)	+1.5	+1.0	+0.5	
year	Non- operating factors	Increase in equity income	+4.0	+1.0	+3.0	Increase in overseas power generation business
Change	ating	Improvement in non-operating items	+6.0	+5.5	+0.5	
nge		Year-on-year change Total(b)	+2.0	-4.5		
FY20	09 Or	rdinary Income (result)(c)=(a)+(b)	41.6	35.0	+6.6	

Net Income (+9.6 billion yen)

Increase factor

Reactionary increase in extraordinary loss resulting from valuation losses on securities (+19.6 billion ven)

Decrease factor

Reactionary decrease in extraordinary income resulting from the reacquisition of headquarters building and land (-12.1 billion yen)

^{*1} The Earnings Forecast is the revised earnings forecast released on October 30, 2009.

Consolidated: Revenue / Expenditure Comparison **/ POWER**



				(Unit: billion yen)
	FY2009	FY2008	Year-on-year change	
	Actual	Actual	Increase/ Decrease	Main factors for change
Operating Revenues	584.4	704.9	-120.4	
Electric utility	530.2	648.3	-1180	Drop in fuel prices, lower load factor at thermal power plants
Other business	54.1	56.5	-2.3	Drop in coal sales
Operating Expenses	535.5	647.8	-112.2	
Electric utility	478.6	588.8	-110.1	
Personnel expenses	36.2	43.6	-7.3	Decrease in retirement allowance costs
Fuel cost	178.0	264.3	-86.3	Decrease in coal consumption, drop in fuel prices
Repair expenses	44.4	51.4	-6.9	Decrease in reservoir maintenance cost for hydroelectric power etc.
Outsourcing expenses	32.0	33.2	-1.1	
Depreciation / amortization	116.0	110.1	5.9	Increase due to Isogo New No. 2
Other	71.6	85.9	-14.2	Mainly due to decrease in equipment removal costs and business taxes
Other businesses	56.8	59.0	-/	Mainly due to reduction in cost of sales due to drop in coal sales
Operating Income	48.9	57.1	-8.1	
Non-operating Revenues	18.7	13.2	5.4	
Equity income of affiliates	11.7	7.4		Mainly due to increase in overseas power generation business
Other	7.0	5.8	1.1	
Non-operating expenses	25.9	30.7	-4.8	
Interest expenses	23.0	22.6	0.4	
Other	2.8	8.1	-5.2	Decrease in miscellaneous expenses
Ordinary Income	41.6	39.5	2.0	

Consolidated: Summary of Results by Segment



						(Unit: billion yen)
		FY2009	FY2008			Year-on-year change
		Actual	Actual	Increase/ Decrease	Increase/ Decrease (%)	Main factors for changes
	Electric Power Business	533.4	651.5	-118.0	-18%	
Operating	Electric Power -Related Businesses	289.0	352.8	-63.8	-18%	Decrease in coal sales by a consolidated subsidiary
ating Revenues	Other Businesses	33.1	36.4	-3.2	-9%	Drop in coal sales by the Company
	Subtotal	855.6	1,040.8	-185.1	-18%	
nues	Eliminations	-271.1	-335.8	64.7	_	
	Consolidated	584.4	704.9	-120.4	-17%	
	Electric Power Business	38.2	44.6	-6.3	-14%	
Ope	Electric Power -Related Businesses	11.2	11.5	-0.3	-3%	Decrease in sales
Operating	Other Businesses	-0.3	0.3	-0.6	l	Decrease in sales, increase in oversease subsidiaries' management and development expenses etc.
	Subtotal	49.2	56.5	-7.3	-13%	
Income	Eliminations	-0.2	0.5	-0.8	l	
	Consolidated	48.9	57.1	-8.1	-14%	

[&]quot;Electric Power Business"

Wholesale power business: J-POWER's hydroelectric, thermal power and transmission business. The majority of consolidated revenue is derived from this segment.

Other electric power businesses: Subsidiaries' thermal power (IPP, for PPSs) and wind power

These focus on peripheral businesses essential for the operation of power plants and transmission facilities, such as designing, executing, inspecting and maintaining power facilities and importing and transporting coal. Intra-group transactions account for a large portion of this segment, such as Company's power plant maintenance, coal transportation activities.

"Other Businesses"

Diversified businesses such as telecommunication, environmental and investments in overseas power generation

[&]quot;Electric Power-Related Businesses"

Consolidated: Cash Flow



- Although cash flow from investing activities was flat compared to the prior fiscal year, cash flow from operating activities increased, mainly due to a decrease in inventories (coal) and accounts receivable-trade (electricity revenues).
- Free cash flow was positive at 39.6 billion yen (up 13.3 billion yen compared to the previous fiscal year).

(Unit: billion yen) FY2009 **FY2008** Year-on-vear Increase/ **Main Factors for Change** Actual Actual Decrease Decrease in inventories (coals) and accounts receivabletrade (electricity revenues), reactive decline in valuation **Operating activities** losses on securities and distribution resulting from 158.6 (A) 169.1 10.5 reaquisition of headquarters building and land Decrease in revenue due to transfer of development site. **Investing activities** decrease in investments and loans, decrease in expenses -132.3 -129.5 (B) 2.8 for reaquisition of headquarters building and land Reactionary decline in buyback of shares, increase in -0.7 loans, decrease in commercial paper Financing activities -30.3 -29.6 Free Cash Flow (A+B) 39.6 26.2 13.3

Consolidated: Balance Sheet



- While noncurrent assets fell due to continued progress in depreciation, they increased overall due mainly to capital expenditures in the Isogo New No. 2 and Ohma Nuclear Power Plant, and investment in the overseas power generation business etc.
- Shareholders' equity ratio rose from the end of fiscal 2008. (19.0% ⇒ 20.4%)

					(Unit: billion yen)
		FY2009	FY2008	Change from	
		Actual (As of Mar. 31)	Actual (As of Mar. 31)	prior year end Increase/ Decrease	Main Factors for Change
	Noncurrent assets	1,879.8	1,843.1	36.6	
	Electric utility plant and equipment	1,226.6	1,235.0	-8.4	Progress in depreciation, transfer from Construction in progress accompanying commencement of operation of the Isogo New No. 2
	Other noncurrent assets	49.6	46.6	2.9	
Assets	Construction in progress	309.7	321.8	-12.1	Isogo new No.2(transferred to Electric utility plant and equipment), Ohma Nuclear and others
ts	Nuclear fuel	38.6	27.6	11.0	Procurement of fuel assembly
	Investments and other assets	255.1	211.9	43.1	Increase in investment in overseas power generation business, increase in equity income
	Current assets	144.2	162.3	-18.0	Decrease in inventories (coal)
	Total	2,024.0	2,005.4	18.6	
<u></u>	Interest-bearing debt	1,452.5	1,470.7	-18.2	Increase in corporate bonds, decrease in commercial paper
abil	Others	156.5	152.6	3.9	
Liabilities	Total	1,609.0	1,623.3	-14.2	
Net	Minority interests	2.3	1.9	0.3	
t Assets	Shareholders' equity	412.6	380.1	32.5	Increase in retained earnings, positive effect of valuation and translation adjustments
ĬŚ	Total	414.9	382.1	32.8	
Grand Total		2,024.0	2,005.4	18.6	
		0.5	2.2		
	E ratio (x)	3.5			
Sn	areholders' equity ratio	20.4%	19.0%		



II. Summary of FY2010 Earnings Forecast

Summary of FY2010 Earnings Forecast



Consolidated: Revenues Up, Income Down (Compared to fiscal 2009)

(Unit: billion ven)

				(0)	iit. Diiiloi i yeii)
		FY2010	FY2009	Comparison with FY2009 result	
		Forecast	Forecast Actual		Increase/ Decrease (%)
Operating Revenues	(Cosolidated)	626.0	584.4	41.5	7.1%
	(Non-consolidated)	573.0	530.4	42.5	8.0%
Operating Income	(Cosolidated)	54.0	48.9	5.0	10.3%
	(Non-consolidated)	49.0	40.9	8.0	19.8%
Ordinary Income	(Cosolidated)	41.0	41.6	-0.6	-1.7%
	(Non-consolidated)	30.0	23.7	6.2	26.1%
Net Income	(Cosolidated)	27.0	29.1	-2.1	-7.4%
	(Non-consolidated)	20.0	16.3	3.6	22.2%

Consolidated: Key Data



	FY2010 FY2009		Year-on-ye	Year-on-year change	
	Forecast (AprMar.)	Actual (AprMar.)	Increase/ Decrease	Increase/ Decrease (%)	
Electric Power Sales (100 million kWh)	598	572	26	5%	
Hydroelectric (J-POWER)	95	92	3	3%	
Thermal (J-POWER)	487	465	22	5%	
IPP, for PPS, Wind Power	15	14	0	6%	
Operating Revenues (Billion yen)	626.0	584.4	41.5	7%	
Hydroelectric (J-POWER)	108.0	108.9	-0.9	-1%	
Thermal (J-POWER)	388.0	349.6	38.3	11%	
IPP, for PPS, Wind Power	16.0	14.7	1.2	8%	
Transmission, Others	55.0	56.8	-1.8	-3%	
Other Businesses	59.0	54.1	4.8	9%	
Hydro: Water supply rate (%)	100%	96%	4% points		
Impact on operating revenues (billion yen/%)	Approx.0.1-0.2	_	_	_	
Thermal: Load factor (%)	71%	68%	3% points	_	
Impact on operating revenues (billion yen/%)	Approx.3.0	_	_		
Foreign exchange rate (Interbank rate, yen/\$)	Approx.¥90	¥93	-Approx.¥3	_	

Operating Revenues (Hydroelectric)

-0.9 billion yen

- ✓ Full-year effect of rate reductions for hydroelectric and transmission (from Sep. 2009)
- ✓ Improvement in water supply rate

Operating Revenues (Thermal)

+38.3 billion yen

- ✓ Increase
 accompanying rise
 in fuel prices
- ✓ Improvement in load factor

Consolidated: Key Points Regarding FY2010 Earnings Forecast

(Year-on-Year Comparison – Main Factors for Change)



Operating Income (+5.0 billion yen)

Increase factors

- 1. Elimination of impact of lower thermal power utilization
- 2. Decrease in personnel expenses
- 3. Improvement in other operating items

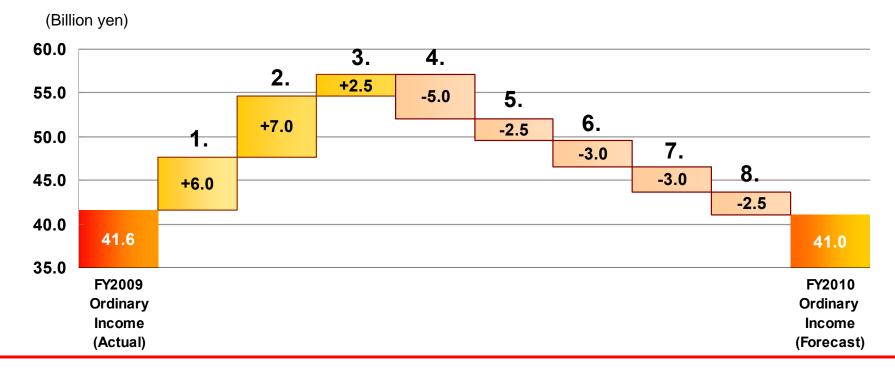
Decrease factors

- 4. Increase in facilities maintenance costs
- 5. Increase in expenses incurred for measures to address CO₂, and technology development
- 6. Decrease in profits of subsidiaries

Ordinary Income (-0.6 billion yen)

Decrease factors

- 7. Decrease in equity income
- 8. Deterioration in other non-operating items



Overseas Power Generation Business: Earnings Contribution Forecast



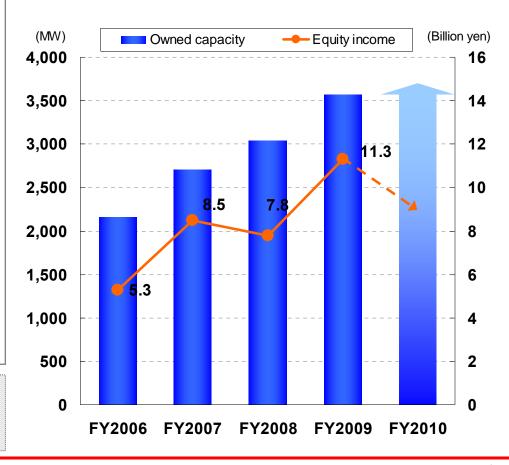
- As of March 31, 2010, power plants generating 3,574MW (on an equity basis) are in operation in 6 countries/region.
- Equity income in FY2010 is expected to be approximately 9 billion yen.

Time of Operation Start /Acquisition

- FY2008 (Actual)
 - ➤ Kaeng Khoi2 Unit2 (Thailand, 734MW, 49%)
 - Birchwood (U.S., 242MW, 50%)
 - > Three eastern U.S. gas-fired power plants
 - Pinelawn (80MW, 50%)
 - Equus (48MW, 50%)
 - Fluvanna (885MW, 15%)
- FY2009 (Actual)
 - ➤ Hanjiang (Xihe) (China, 180MW, 27%)
 - > Hanjiang(Shuhe) Unit1(China, 45MW, 27%)
- FY2010 (Planned)
 - Two gas-fired power plants in Long Island (U.S.)
 - Edgewood (80MW, 50%)
 - Shoreham (80MW, 50%)
 - > Orange Grove (U.S., 96MW, 100%)
 - Hanjiang(Shuhe) Unit2-6 (China, 225MW, 27%)

【Exchange rate】	Yen/US\$	Yen/THB
Results at the end of FY2009	¥92.1	¥2.8
Forecasts for FY2010	abt.¥90	abt.¥2.8

Capacity of Overseas Facilities in Operation (On an equity basis) and Equity Income

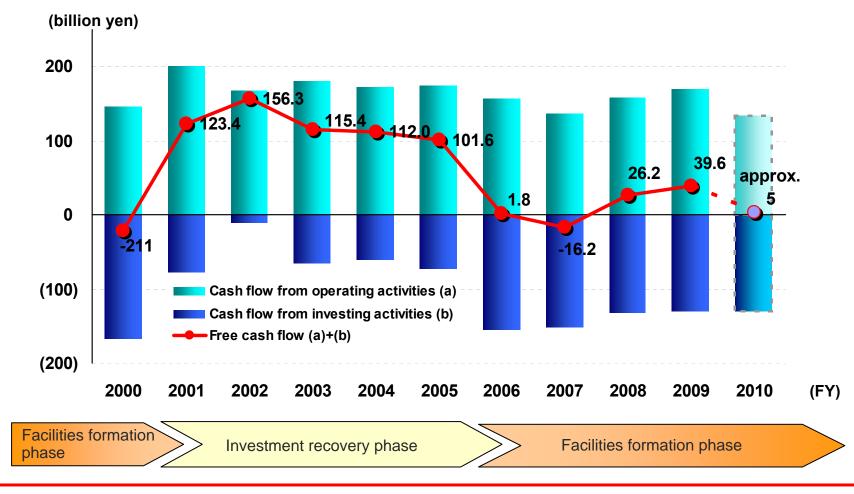


^{*} Figures in parentheses: (Country, Output capacity, J-POWER's equity share)

Consolidated: Cash Flow Forecast



In FY2006 J-POWER entered a facilities formation phase for continuous growth and expects cash flow to continue to remain tight for some time.



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Dividend



Our Views on Returns to Shareholders

- The most prominent characteristic of our business is that we secure returns on our investment in power plants and other infrastructure through the long-term operation of these facilities, utilizing our well-established enterprise management expertise, including the construction of power plants and other infrastructure.
- Business results achieved over the long term constitute the source of returns to shareholders. In view of the characteristics of our business, we place the utmost importance on a sustainable dividend policy.
- Moreover, we will make long-term efforts to enhance our corporate value on an ongoing basis, and, through the results of this growth, we will seek to further enhance profit distribution to shareholders.

Dividend per share

	FY2004	FY2005 ^{*1}	FY2006	FY2007	FY2008	FY2009 (E)	FY2010 (E)
Annual	¥60	¥60	¥60	¥70	¥70	¥70	¥70
Interim	¥30	¥30	¥30	¥30	¥35	¥35 ^{*2}	¥35
Year End	¥30	¥30	¥30	¥40	¥35	¥35	¥35

^{*1} Carried out a 1.2-for-1 stock split on March 1, 2006

^{*2} Interim dividend for FY2009 was ¥35 per share.

^{*} Figures from FY2009 are forecasts.



APPENDIX

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Ohma Nuclear Power Project: Update



- ▶ Construction of the Ohma Nuclear Power progresses steadily. (The percentage of completed as of March 20, 2010 is 8.2%.)
- Full-scale construction of reactor building, etc., will follow, with plans to move ahead steadily with construction, with the goal of commencing operation in November 2014.

Present status of the construction site



Schedule

Fiscal year	2008	2009	2010	2011	2012	2013	2014	
	▼ Constructio /lay)		ation Rock ction (Oct.)		Nuc Lore		▼ \$tart of Ope (Nov.)	
		Civi	il enginieer	ing works				
Schedule			Construct	ion works				
		Ma	achinery/ e	ectronics	works			
						Integrat	ion test	

Project Overview

Construction Site	Ohma-machi Shimokita-gun, Aomori Prefecture
Start of Construction	May 2008
Start of Operation	November 2014 (planned)
Output	1,383MW
Type of Reactor	Advanced Boiling Water Reactor(ABWR)
Type of Fuel	Low enriched uranium and mixed oxide of uranium and plutonium (MOX)

Customers

9 EPCOs (excluding Okinawa EPCO)

Major Financial Data (Consolidated)



(Unit: ¥100 million)

⟨ P L ⟩ Operating revenues 6,219 5,732 5,877 7,049 5,844 ⟨EBITDA)※1 2,364 2,002 1,657 1,717 1,692 Operating income 1,014 771 507 571 489 Ordinary income 679 555 428 395 416 Net income 435 351 293 194 291 ⟨ B S ⟩ Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 ⟨ C F ⟩ Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation						(61111, +100 111111611)
Operating revenues 6,219 5,732 5,877 7,049 5,844 (EBITDA) ※1 2,364 2,002 1,657 1,717 1,692 Operating income 1,014 771 507 571 489 Ordinary income 679 555 428 395 416 Net income 435 351 293 194 291 ✓ BS 》 Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 ✓ C F 》 Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162		FY2005	FY2006	FY2007	FY2008	FY2009
(EBITDA) ※1 2,364 2,002 1,657 1,717 1,692 Operating income 1,014 771 507 571 489 Ordinary income 679 555 428 395 416 Net income 435 351 293 194 291 《 BS 》 Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 《 C F 》 Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220	《PL》					
(EBITDA) ※1 2,364 2,002 1,657 1,717 1,692 Operating income 1,014 771 507 571 489 Ordinary income 679 555 428 395 416 Net income 435 351 293 194 291 《 BS 》 Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 《 C F 》 Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220	Operating revenues	6,219	5,732	5,877	7,049	5,844
Ordinary income 679 555 428 395 416 Net income 435 351 293 194 291		2,364	2,002	1,657	1,717	1,692
Net income 435 351 293 194 291 《 BS 》 Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 《 C F 》 Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Operating income	1,014	771	507	571	489
Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 ⟨ C F ⟩ Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Ordinary income	679	555	428	395	416
Shareholders' equity 4,330 4,611 4,663 3,801 4,126 Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 ⟨ C F ⟩ Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Net income	435	351	293	194	291
Total assets 19,646 19,997 20,131 20,054 20,240 Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 ⟨ C F ⟩ Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	《BS》					
Interest-bearing liabilities 14,082 14,215 14,238 14,707 14,525 《 C F 》 Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Shareholders' equity	4,330	4,611	4,663	3,801	4,126
Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Total assets	19,646	19,997	20,131	20,054	20,240
Cash flows from operating activities 1,739 1,572 1,362 1,586 1,691 Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Interest-bearing liabilities	14,082	14,215	14,238	14,707	14,525
Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	«CF»					
Cash flows from investing activities -723 -1,554 -1,525 -1,323 -1,295 Cash flows from financing activities -1,036 -21 171 -296 -303 FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Cash flows from operating activities	1,739	1,572	1,362	1,586	1,691
FCF ※2 1,016 18 -162 262 396 Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Cash flows from investing activities	-723	-1,554	-1,525		
Depreciation 1,350 1,230 1,150 1,146 1,203 Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	Cash flows from financing activities	-1,036	-21	171	-296	-303
Capital expenditures 608 907 1,220 1,721 1,122 《Group Employees》	FCF <u>%2</u>	1,016	18	-162	262	396
《Group Employees》	Depreciation	1,350	1,230	1,150	1,146	1,203
	Capital expenditures	608	907	1,220	1,721	1,122
Numbers employed ¾3 5,868 6,494 6,524 6,581 6,701	《Group Employees》					
	Numbers employed ¾3	5,868	6,494	6,524	6,581	6,701

^{%2} FCF = Cash flow from operating activities + Cash flow from investing activities

^{*3} All subsidiaries were made consolidated subsidiaries in FY2006, which became a primal cause of year-on-year increase in FY2006.

Key Ratios and Key Data



【 Key Ratios: Consolidated】	FY2005	FY2006	FY2007	FY2008	FY2009
Ordinary Income/Operating Revenues(%)	10.9%	9.7%	7.3%	5.6%	7.1%
Shareholders' equity ratio(%)	22.0%	23.1%	23.2%	19.0%	20.4%
D/E ratio	3.3	3.1	3.1	3.9	3.5
ROE(%) ** 1	10.6%	7.9%	6.3%	4.6%	7.4%
ROA(%)*2	3.4%	2.8%	2.1%	2.0%	2.1%
EPS(¥)	26 0.76 <i>ж</i> з	211.14	175.99	121.65	194.26
BPS(¥)	2,598.90 <i>*</i> 3	2,768.95	2,800.18	2,533.28	2,750.20

X1:ROE=Consolidated current net income / The average of consolidated shareholders' equity at the beginning and the end of the period

【 Key Data 】	FY2005	FY2006	FY2007	FY2008	FY2009
Amount of coal consumption					
(10 thousand ton)	2,075	1,857	2,023	1,940	1,814
Load factor of coal-fired					
thermal power plants (%)	84%	75%	81%	76%	68%
Water supply rate (%)	90%	112%	85%	88%	96%
Australian coal price (FOB, US\$) %1	52.5 ~	5 2 40 0 ~	5 53 0 6 ≁	56.025.0	71.0
Average exchange rate (¥/US\$) %2	113	117	114	101	93

^{*2:}ROA = Consolidated ordinary income / The average of consolidated total assets at the beginning and the end of the period

X3: Effective March 1,2006, we carried out a 1.2-for-1 stock split.

These figures are calculated based on the assumption that the said stock split was carried out at the beginning of that year.

[※]2:TTM

Electricity Sales, Revenues and Generation Capacity (Domestic, consolidated) POWER

* Figures for CO2 emissions (domestic and overseas power generation) include all consolidated subsidiaries and joint venture companies.



[Electricity Sales (million	kWh)]					
		FY2005	FY2006	FY2007	FY2008	FY2009
Wholesale electric power bu	siness	62,626	58,672	60,786	57,532	55,760
Hydroelectric		8,582	10,633	8,287	8,384	9,214
Thermal		54,044	48,039	52,499	49,147	46,546
Other electric power busine	ss	1,701	1,657	1,682	1,616	1,477
Total		64,328	60,329	62,469	59,148	57,238
[Electric Power Revenues	(100 million	yen)]				
		FY2005	FY2006	FY2007	FY2008	FY2009
Wholesale electric power bu	siness	4,950	4,500	4,572	5,712	4,586
Hydroelectric		1,268	1,234	1,145	1,109	1,089
Thermal		3,682	3,265	3,427	4,603	3,496
Other electric power busine	ss	164	168	177	200	147
Transmission		582	551	549	554	544
Total		5,698	5,220	5,299	6,467	5,278
【Generation Capacity (MW	/)]					
		FY2005	FY2006	FY2007	FY2008	FY 2009
Wholesale electric power bu	siness	16,375.0	16,380.0	16,380.0	16,385.0	16,987.5
Hydroelectric		8,550.5	8,555.5	8,555.5	8,560.5	8,560.5
Thermal		7,824.5	7,824.5	7,824.5	7,824.5	8,427.0
Other electric power busine	ss	494.5	560.5	560.5	605.8	622.5
Total		16,869.5	16,940.5	16,940.5	16,990.8	17,610.0
【Greenhouse Gas Emission	ons]					
	Unit	FY2005	FY2006	FY2007	FY2008	FY2009
CO2 emissions (domestic and	million t-CO2	49.49	45.36	50.22	49.38	-
overseas power generation)*	kg-CO2/kWh	0.72	0.68	0.70	0.68	-

²³

Consolidated Revenues and Expenses



(Unit: ¥100 million)

					(Unit: ¥100 million)
	FY2005	FY2006	FY2007	FY2008	FY2009
Operating revenues	6,219	5,732	5,877	7,049	5,844
Electric power operating revenues	5,731	5,237	5,317	6,483	5,302
Other operating revenues	487	494	560	565	541
Operating expenses	5,204	4,961	5,370	6,478	5,355
Electric power operating expenses	4,697	4,444	4,778	5,888	4,786
Personnel costs	212	272	377	436	362
Fuel costs	1,608	1,498	1,915	2,643	1,780
Repair and maintenance costs	387	411	304	514	444
Outsourcing costs	314	317	302	332	320
Depreciation and amortization costs	1,315	1,185	1,103	1,101	1,160
Others	859	758	774	859	716
Other operating expenses	507	516	591	590	568
Operating income	1,014	771	507	571	489
Non-operating revenues	76	130	215	132	187
Equity income of affiliates	20	55	88	74	117
Others	55	74	126	58	70
Non-operating expenses	411	346	293	307	259
Interest expenses	357	225	227	226	230
Others	54	120	66	81	28
Ordinary income	679	555	428	395	416

Consolidated: Key Electric Power Operating Expenses (1) **POWER**



Personnel **Expenses**

[Consolidated]	(Unit: ¥100 millior
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FY2005	FY2006	FY2007	FY 2008	FY2009	
212	272	377	436	362	

[Retirement benefits: the amortization of the actuarial difference

(Unit: ¥100 million)

1,780

	FY2005	FY2006	FY2007	FY2008	FY2009
Balance at the beginning					
of the fisical year	4	-48	-23	36	74
Actuarial difference in the					
fisical year	-141	-16	120	147	
Total	-137	-64	97	183	74
Am ortization*	-89	-41	61	109	41

^{*} Up to FY2008: Actuarial differences are mainly amortized by the declining-balance method over two years from the year in which they occurred.

Fuel Cost

[Consolidated] FY2005

(Unit: ¥100 million) FY 2008 **FY2007** FY2009

Breakdowns (Non-consolidated)

FY2006

	FY2005	FY2006	FY2007	FY2008	FY2009
Fuel cost(¥100 million yen) Amount of coal consumption	1,559	1,440	1,853	2,551	1,739
(10 thousand ton)	2,075	1,857	2,023	1,940	1,814
Australian coal price	50.5.54.0	500 500	550 500	405.0	74.0
(FOB, US\$) *1 Average exchange rate	52.5~54.0	52.0~53.0	55.0~56.0	125.0	71.0
(¥/ US\$) *2	113	117	114	101	93
*1 Reference price *2 TTM					

^{*} From FY2009 onward: Actuarial differences are mainly amortized by the declining-balance method over two years from the year following the year in which they occurred.

^{1,608} 1,498 1,915 2,643 * Figures include fuel cost of consolidated subsidiaries (IPP, for PPS).

Consolidated: Key Electric Power Operating Expenses (2) **POWER**

Repair Expense

【 Consolidated 】 (Unit: ¥100 million)

FY2005	FY2006	FY2007	FY2008	FY2009
387	411	304	514	444

【 Breakdowns (Non-consolidated) 】

(Unit: ¥100 million)

		(0				
	FY2005	FY2006	FY2007	FY2008	FY2009	
Hydroelectric	156	86	68	145	80	
Thermal	238	345	224	361	329	
Transmission	16	15	18	25	23	

Depreciation and Amortization Cost

[Consolidated]

(Unit: ¥100 million)

FY2005	FY2006	FY2007	FY2008	FY2009
1,315	1,185	1,103	1,101	1,160

【 Breakdowns (Non-consolidated) 】

(Unit: ¥100 million)

	(0				
	FY2005	FY2006	FY2007	FY2008	FY2009
Hydroelectric	270	261	254	249	240
Thermal	779	678	610	619	643
Transmission	215	202	190	184	177

Wholesale Electric Power Business: Monthly Electricity Sales (Thermal Power)



Apr.2008 - Mar.2009 Results (Cumulative)

Load factor \Rightarrow 76 %

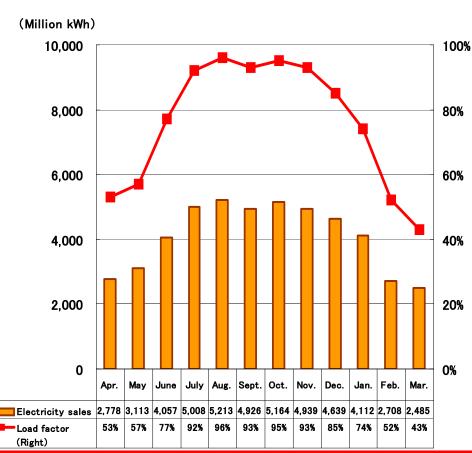
Electricity sales ⇒ 49.1B kWh

Apr.2009 - Mar.2010 Results (Cumulative)

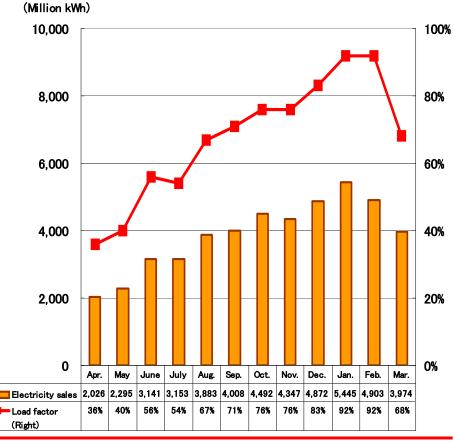
Load factor \Rightarrow 68 %

Electricity sales ⇒ 46.5B kWh

Thermal Power: Monthly Electricity Sales



Thermal Power: Monthly Electricity Sales



^{*)} Electricity sales also include electricity generated for the test run at the Isogo New No.2 from Jan. 2009 to Jul. 2009.

Wholesale Electric Power Business: Monthly Electricity Sales (Hydroelectric Power)



Apr.2008 - Mar.2009 Results (Cumulative)

Water supply rate ⇒ 88 %

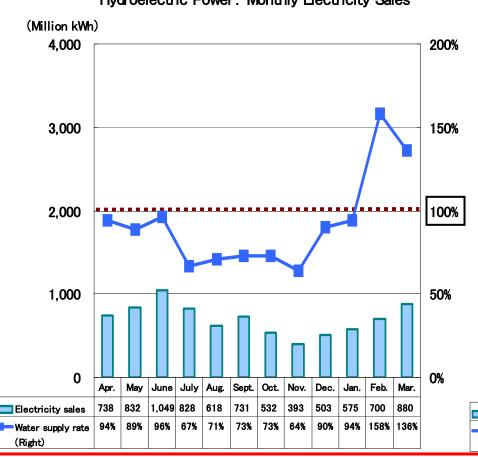
Electricity sales ⇒ 8.3B kWh

Apr.2009 - Mar.2010 Results (Cumulative)

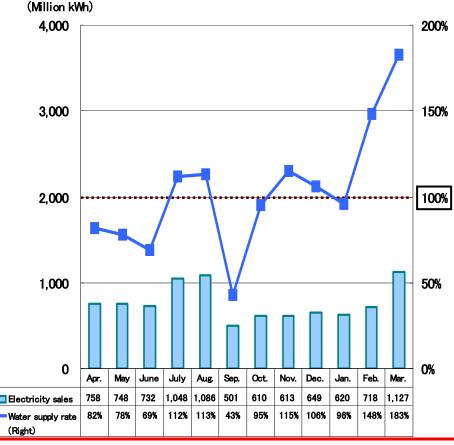
Water supply rate ⇒ 96 %

Electricity sales ⇒ 9.2B kWh

Hydroelectric Power: Monthly Electricity Sales



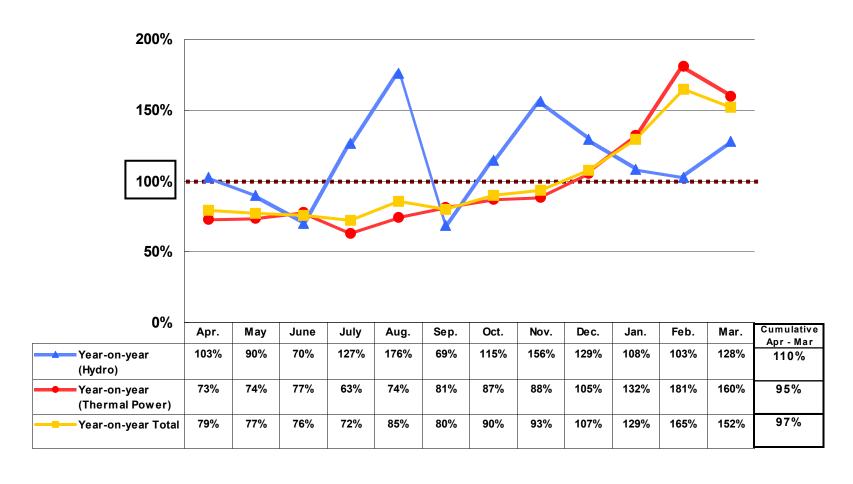
Hydroelectric Power: Monthly Electricity Sales







Year-on-year Comparison of Monthly Electricity Sales: Thermal Power and Hydroelectric Power



Other Electric Power Businesses: Monthly Electricity Sales



Other Electric Power Businesses (IPP, for PPS, Wind Power):

Other Electric Power Businesses:

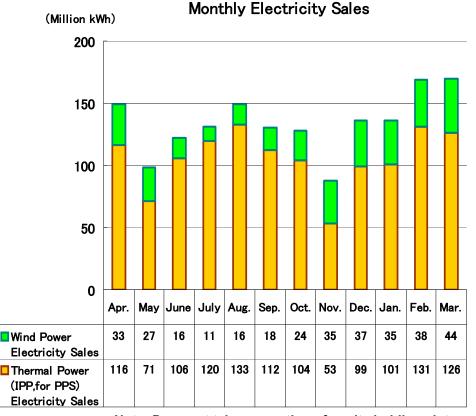
Total Electricity Sales
(Cumulative Apr.2008 - Mar.2009)

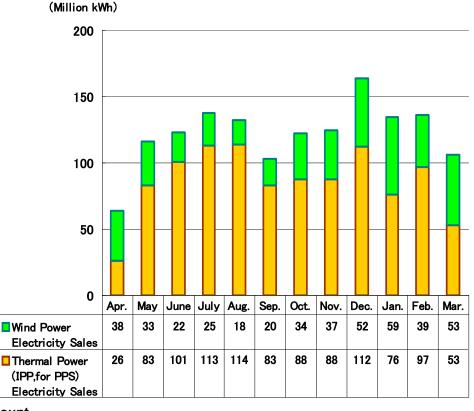
⇒ 1.6B kWh

Total Electricity Sales
(Cumulative Apr.2009 - Mar.2010)

⇒ 1.4B kWh

Other Electric Power Businesses: Monthly Electricity Sales





Note: Does not take proportion of equity holdings into account





Electric Power Development Co., Ltd.

http://www.jpower.co.jp/