FY2012 2nd Quarter Financial Results (April 1–September 30,2012) Supplemental Material

Oct 30, 2012(Tue)

Hokuriku Electric Power Company

Hokuriku Electric Power Company

Regarding Forward-Looking Statements(Performance Projections)

Certain statements in the following presentation regarding Hokuriku Electric Power Company's business operations may constitute "forward-looking statements." As such, these statements are not historical facts but rather predictions about the future, which inherently involve risks and uncertainties, and these risks and uncertainties could cause the Company's actual results to differ materially from the Forward-looking statements (Performance projections) herein.

(note)

Please note that the following to be an accurate and complete translation of the Japanese version prepared for convenience of our English-speaking investors. In case of any discrepancy between the translation and the Japanese original, the latter shall prevail.

Total Sales of Electric Power

> 13.62 billion kWh

(0.47 billion kWh decrease compared with the previous year)

■Lighting :In spite of summer heat, decrease due to energy conservation ■Commercial : Same as the previous year

(Billion kWh.%)

1

Industrial and other : Decrease mainly in machinery sector

Comparison FY12/2Q FY11/2Q (A)-(B)(A)/(B)(A) (B) Lighting 3.72 3.76 $\Lambda 0.04$ 98.9 Low-voltage 0.68 Regulated 0.65 Δ0.02 96.6 Subtotal 4.37 4.44 Δ0.07 98.5 Commercial 2.62 2.62 0.00 100.1 Liberarized Industrial and other 6.64 7.04 Δ0.40 94.3 Subtotal 9.25 9.65 Δ0.40 95.8 Total 13.62 Δ0.47 96.7 14.09 Large Industrial 5.32 5.68 Δ0.36 93.7 Residential 6.42 6.47 Δ0.05 99.3 Other than residential 7.20 7.62 Δ0.42 94.5

* Residential=lighting, commercial power and night only service

(Reference)Sales to Large-scale user by main Industry

				(Bi	illion kWh,%)
		FY12/2Q	FY11/2Q	Comp	arison
		(A)	(B)	(A)-(B)	(A)/(B)
Total of large-scale user		5.32	5.68	∆0.36	93.7
	Textile	0.51	0.56	△ 0.05	90.9
	Paper and pulp	0.15	0.19	△ 0.04	78.8
	Chemical	0.64	0.67	△ 0.03	95.6
Main	Steel	0.40	0.43	△ 0.03	92.4
industry	Machinery	1.66	1.85	△ 0.19	89.7
	(Electrical Machinery in Machinery sector)	(1.15)	(1.35)	(Δ 0.20)	(85.1)
	Fabricated metal	0.37	0.36	0.01	103.1

(Reference)Average monthly temperature(3 Hokuriku cities)

						(°C)
	April	May	June	July	August	September
Actual data	12.6	17.0	21.4	26.7	28.8	25.0
Comparison with the previous year	+1.3	∆0.4	∆1.4	∆0.4	+1.5	+1.3
Comparison with the average year	+0.1	∆0.3	+0.2	+1.4	+1.9	+2.4

(Note)Hokuriku 3 cities: Toyama city, Kanazawa city, Fukui city

Total Power Generated, Purchased and Sold

Increase in thermal due to the low-water flow and the decrease of purchase volume from other utilities despite the decrease in sales volume of electric power

	FY12/2Q	FY11/2Q	Comp	arison
	(A)	(B)	(A)-(B)	(A)/(B)
[Flow ratio]	[90.6]	[103.5]	[∆ 12.9]	
Hydroelectric	3.58	3.86	∆ 0.27	92.9
Thermal	10.87	10.31	0.56	105.4
Nuclear	_	_		_
Renewable	0.00	0.00	0.00	101.4
Subtotal	14.46	14.17	0.29	102.0
Parchased from other utilities	1.12	1.72	△ 0.60	65.3
Sold to other utilities	△ 0.68	△ 0.55	△ 0.13	124.2
Total	14.88	15.33	△ 0.44	97.1

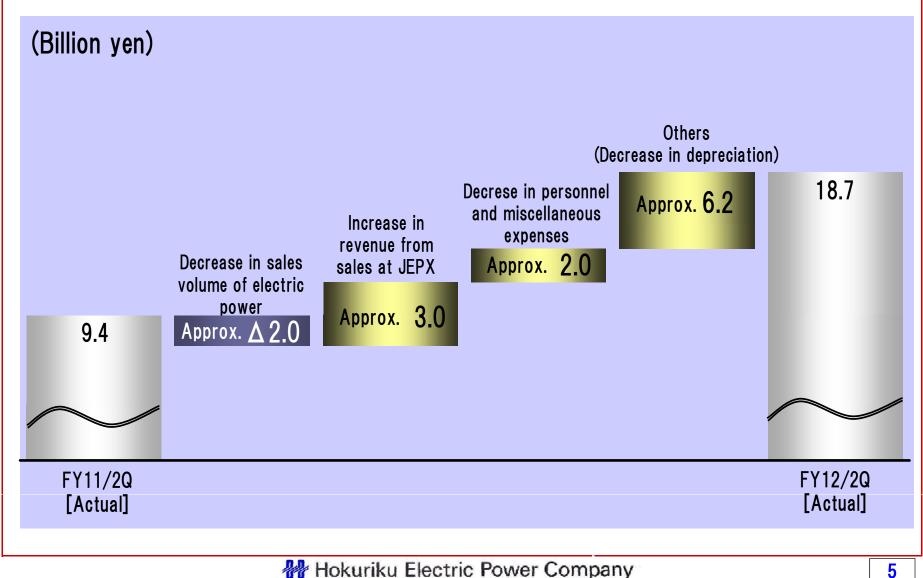
(Billion kWh.%)

Overview of FY2012/2Q Financial Results

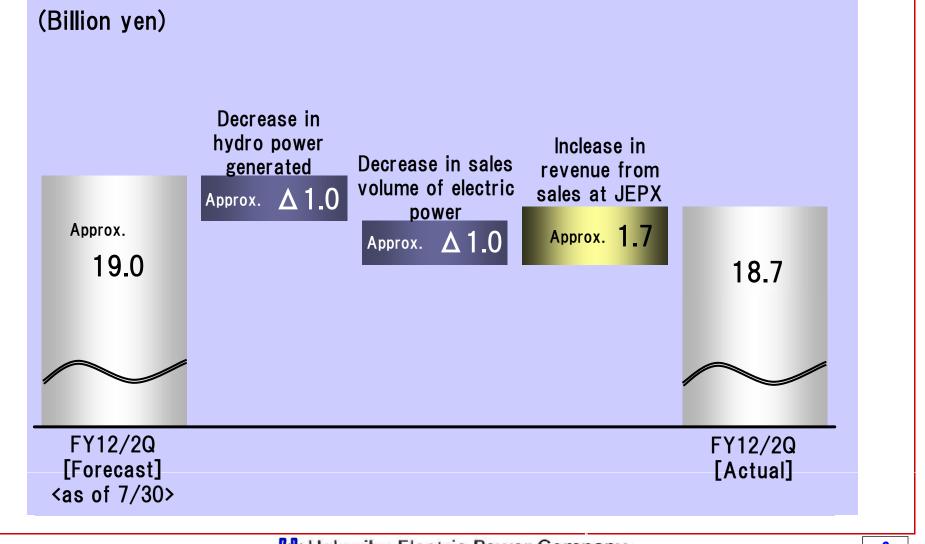
- Consolidated operating revenue : 8.0 billion yen increase
 Due to the increase in sales revenue of electric power and sales revenue at JEPX
- Consolidated ordinary income : 9.2 billion yen increase Due to the reason above and decrease in depreciation and miscellaneous expenses

		FY12/2Q	FY11/2Q	Com	parison
		(A)	(B)	(A)-(B)	(A)/(B)
Consolidated	Operating revenue	249.5	241.5	8.0	103.3
	Operating income	23.6	15.2	8.3	154.8
	Ordinary income	18.7	9.4	9.2	197.5
	Net income	12.1	3.8	8.2	315.6
Non- consolidated	Operating revenue	243.1	235.8	7.2	103.1
	Operating income	22.3	13.5	8.7	164.8
	Ordinary income	17.6	8.2	9.4	214.8
	Net income	11.5	3.2	8.3	352.4
<the c<="" number="" of="" td=""><td>onsolidated subsidiaries</td><td>s • • 11 affiliate</td><td>es and 2 equity</td><td>method affi</td><td>liates></td></the>	onsolidated subsidiaries	s • • 11 affiliate	es and 2 equity	method affi	liates>

Changing factor of Consolidated Ordinary Income (Comparison with FY2011/2Q)



Changing factor of Consolidated Ordinary Income (Comparison with Forecast as of 7/30)



FY2012 Forecast (Key Factor)

[Total sales of electric power]

≻28.0 billion kWh

(0.5 billion kWh decrease compared with the forecast as of 7/30)

Due to the energy conservation and low demand of industrial sector

			(Billion kWh)	(Reference)
	FY2	012	Comparison	FY2011
	As of 10/30(A)	As of 7/30(B)	(A)-(B)	Actual Performance
Total sales of	Approx. 28.0	Approx. 28.5	Δ 0.5	28.90
electric power	(Approx. 97%)	(Approx. 99%)		(97.8%)

※ Figures in parentheses denote parcentage from previous year

[Key factor]

			((yen/\$,\$/b,%)	(Reference)
		FY2	012		FY2011
	1 • 2Q Actual performance	3 • 4Q Forecast	Forecast as of 10/30	Forecast as of 7/30	Actual performance
Currency Rate	79.4	Approx. 80	Approx. 80	Approx. 80	79.1
C I F oil prices (All Japan)	114.0	Approx. 115	Approx. 115	Approx. 120	114.2
Flow rate	90.6	Approx. 87	Approx. 90	Approx. 99	103.7

Hokuriku Electric Power Company

FY2012 Revenue and Income Forecast

- 485 billion yen consolidated operating revenue and 475 billion yen non-consolidated operating revenue
- > 10 billion yen consolidated ordinary loss and 13 billion yen non-consolidated ordinary loss

(This forecast is based on the assumption that our nuclear plant won't restart within this fiscal year)

/B

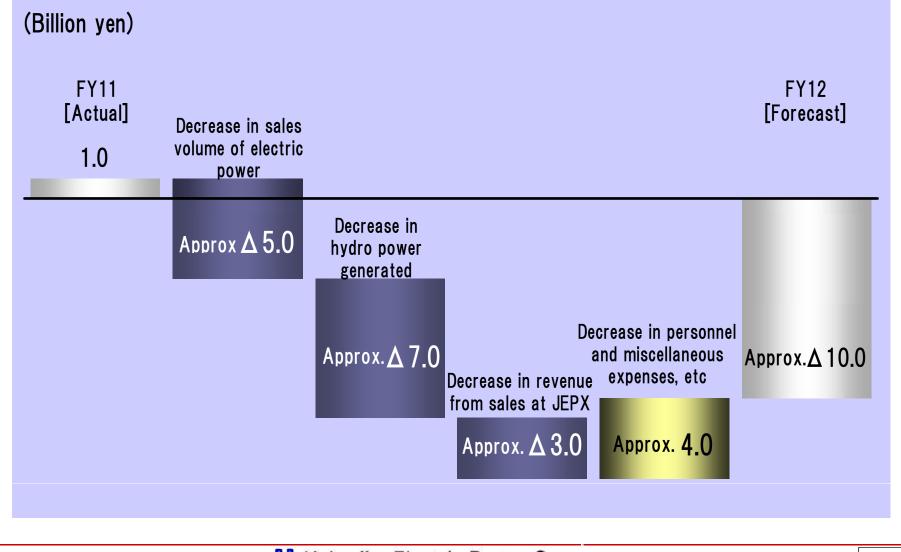
				(Billion yen)	(Refe	rence)
		FY2012	Forecast	Comparison	FY11 Actual	Comparison
		As of 10/30	As of 7/30	(A)-(B)	performance(C)	(A)-(C)
Consolidated	Operating revenues	Approx. 485.0 (Approx.98%)	Approx. 485.0 (Approx. 98%)	_	495.1 (100.2%)	Approx∆10.1
	Operating income	Approx. 0.0	Uncertain	-	11.6 (23.3%)	Approx. Δ 11.6
	Ordinary income	Approx. Δ10.0	Uncertain	-	1.0 (2.9%)	Approx.Δ 11.0
	Net income	Approx. Δ7.0	Uncertain	—	Δ 5.2	Approx. $\Delta 1.8$
Non-	Operating revenues	Approx. 475.0 (Approx.98%)	Approx. 475.0 (Approx.98%)	-	483.3 (100.1%)	Approx. $\Delta 8.3$
Consolidated	Operating income	Approx. $\Delta 3.0$	Uncertain	-	7.9 (17.2%)	Approx. ∆ 10.9
	Ordinary income	Approx. Δ13.0	Uncertain	_	Δ2.2	Approx. Δ 10.8
	Net income	Approx. Δ9.0	Uncertain		Δ 6.6	Approx. $\Delta 2.4$

*Figures in parentheses denote parcentage from the previous year.

Changing factor of Consolidated Ordinary Income (Comparison with the FY12/1Q-2Q)

(Billion yen) 18.7	Decrease in sales revenue (JEPX etc) Approx. & 10.0	Increase in fuel expenses		
FY12/1Q-2Q [Actual]		More than ∆20.0	Other expenses (Maintenance expenses, waste disposal cost, etc)	FY12/3Q-4Q [Forecast]
			Approx. ∆18.0	Approx. ∆29.0
	Mr Hokuri	ku Electric Powe	er Company	

Changing factor of Consolidated Ordinary Income (Comparison with the previous year)



Consolidated Balance Sheet(Summary)

	End of FY12/2Q	End of FY11	Comparison	(Note)
	(A)	(B)	(A)-(B)	Related to only Hokuriku Electric Power Company
Fixed assets	1,186.8	1,196.2	∆ 9.3	
Electricity business	900.0	915.5	∆ 15.5	- Completion of construction 22.0 •Depreciation ∆35.7
Others	286.8	280.6	6.1	•Nuclear fuel 3.9
Current assets	207.0	189.6	17.4	•Cash and Stores 18.3
Total assets	1,393.9	1,385.9	8.0	
Debt with interest	824.2	818.6	5.6	
Other debt	213.9	217.1	∆ 3.2	•CP 5.0
Revenue for fluctuation in water level	10.5	10.6	∆0.1	
Total liabilities	1,048.6	1,046.4	2.2	
Total net assets	345.3	339.5	5.8	
[Equity ratio]	[24.8%]	[24.5%]	[0.3%]	
Total of liabilities and net assets	1,393.9	1,385.9	8.0	

Consolidated Statement of Cash Flows

	FY12/2Q	FY11/2Q	Comparison
	(A)	(B)	(A)-(B)
I.Operating activities 1	51.5	14.7	36.8
Income before income taxes and minority interests	18.8	7.0	11.8
Depriciation and amortization	37.7	41.2	△ 3.5
Others	△ 5.0	△ 33.5	28.5
II.Investing activities 2	△ 34.0	△ 30.6	△ 3.4
Capital expenditure	△ 34.1	△ 29.6	△ 4.5
Long-term investment and others	0.1	△ 0.9	1.1
III.Financing activities	0.4	17.8	△ 17.4
Loan,bond,etc	5.6	23.1	△ 17.5
Purchases and sales of own stock	△ 0.0	△ 0.0	0.0
Cash dividends paid3	△ 5.2	△ 5.2	0.0
IV.Net increase in cash and cash equivalents($I + II + III$)	17.9	1.9	15.9
O Free cash flow($1+2+3$)	12.3	△ 21.1	33.4
(reference : non-consolidated free cash flow)	(10.3)	(∆21.7)	(32.0)

Non-Consolidated Statement of Income

		FY12/2Q	FY11/2Q	Compa	rison	(Note)
		(A)	(B)	(A)-(B)	(A)/(B)	Main reason of increase and decrease
	Lighting,commercial and industrial	210.3	208.9	1.4	100.7	Increase in fuel cost adjustment income
Ordinary	Sales to other utilities	29.1	23.7	5.4	122.8	Increase in revenue from sales at JEPX
revenues	Others	5.2	4.9	0.2	104.9	
	(Operating revenues)	(243.1)	(235.8)	(7.2)	(103.1)	
	Total	244.7	237.6	7.1	103.0	
	Personnel expenses	26.3	27.6	Δ 1.3	95.2	Decrease in employees salaly and allowances
	Fuel expenses	61.0	56.2	4.8	108.6	Increase in thermal power generated
	Maintenance expenses	27.6	27.9	Δ 0.3	98.8	
	Depreciation expenses	35.7	39.0	Δ 3.2	91.6	Progress in depreciation
Ordinary	Purchased power expenses	23.8	27.1	Δ 3.2	87.9	Decrease in power purchased from other wholesale utillity's nuclear
expenses	Interest paid	6.0	6.3	Δ 0.2	95.4	
	Taxes other than income taxes	15.3	15.6	Δ 0.3	97.9	
	Nuclear power back-end expenses	0.7	3.3	Δ 2.5	23.9	Decrease in power generated by nuclear
	Other expenses	30.3	26.1	4.1	116.0	Increase in outsoucing expenses and waste disposal cost
	Total	227.1	229.4	Δ 2.3	99.0	
Oper	ating income	22.3	13.5	8.7	164.8	
Ord	inary income	17.6	8.2	9.4	214.8	
N	let income	11.5	3.2	8.3	352.4	

Main factor of increase and decrease related to Non-consolidated Finance Results(Revenue) [Lighting,commercial and industrial]

FY12/2Q FY11/2Q Comparison (Note) Main reason for increase and decrease (A) **(B)** (A)-(B) Total Sales of electric power 13.62 14.09 Δ 0.47 **Revenue** from lighting, 210.3 208.9 Decrease in total sales of electric 1.4 commercial and industrial power $\Delta 5.3$ Increase in fuel cost adjustment (Lighting) 1.1 73.6 72.5 income +6.8 (Commercial and industrial) 0.3 136.7 136.4

[Sales to other utilities]

	FY12/2Q (A)	FY11/2Q (B)	Comparison (A)-(B)	(Note) Main reason for increase and decrease
Revenue from sales to other utilities	29.1	23.7	5.4	
Revenue from sales to other electric utilities	25.7	22.0	3.6	 Increase in revenue from sales at JEPX
Revenue from sales to other utilities	3.4	1.7	1.7	• Increase in revenue from sales at JEPA
(Reference)supply volume				(Billion kWh)
To other electric utilities	0.77	0.62	0.15	
To other utilities	0.24	0.14	0.10	

Main factor of increase and decrease related to Non-consolidated Finance Results(Expense) [Fuel expenses]

					(Billion yen)
	F	Y12/2Q	FY11/20		(Note)
		(A)	(B)	(A)-(B)	Main reason for increase and decrease
Fuel Expenses		61.0	56.2	2 4.8	
Fossil fuel		61.0	56.2	2 4.8	•Decrease in sales volume of electric power Approx. $\Delta 3.0$
(Oil)		(21.0)	(15.0	6) (5.3)	 Increase in sales at JEPX Approx. +2.5
(Coal)		(40.0)	(40.		 Decrease in hydro power generated Approx.+2.5
Nuclear Fuel		-	—	-	•Others Approx.+3.0
(Reference)Key factors					_
Currency rate(yen/\$)		79	8	30 Δ 1	
CIF oil prices[All Japan] (\$/b)	114	11	4 0	
CIF coal prices [//] (\$	/t)	133	14	L1 Δ8	
Purchased		er ex	kpen	ses]	
					(Billion yen)
	FY12/2Q		1/2Q	Comparison	(Note)
	(A)	((B)	(A)-(B)	Main reason of increase and decrease
Purchased Power expenses	23.8	3	27.1	Δ 3.2	
Expenses to other electric utilities	0.9	9	0.6	0.2	
Expenses to public and wholesale utilities	22.9)	26.4	Δ 3.5	Decrease in power purchased from wholesale utility's nuclear
(Reference)Supplied v	olume				(Billion kWh
From other electric	0.09		0.07	0.02	

 utilities
 0.03
 0.07
 0.02

 From public and wholesale utilities
 1.36
 1.86
 Δ 0.50

Main factor of increase and decrease related to Non-consolidated Finance Results(Expense)

[Depreciation expenses, Other expenses]

	-			(Billion yen)
	FY10/2Q	FY09/2Q	Comparison	(Note)
	(A)	(B)	(A)-(B)	Main reason of increase and decrease
Depreciation expenses	35.7	39.0	Δ 3.2	Progress in depreciation
Power source	21.3	24.3	Δ 2.9	
(Hydroelectric)	(3.5)	(3.7)	(Δ 0.2)	
(Thermal)	(5.4)	(6.8)	(A 1.3)	
(Nuclear)	(12.2)	(13.5)	(A 1.3)	
Distribution	13.0	13.4	∆ 0.4	
Others	1.4	1.2	0.1	
Other expenses	30.3	26.1	4.1	Increase in outsoucing expenses and waste disposal cost

Forecast by factors (Comparison with FY2011)

	Factors	FY11 Actual		Forecast of FY12(Compared with FY11)
Revenues	Revenue from lighting, commericial and indutrial	428.7	Decrease	Decrease in sales volume of electric power
Revenues	Revenue from sales to other utilities	48.0	Decrease	Decrease in revenue from sales at JEPX
	Personnel expenses	52.2	Decrease	Decrease in employees salaly and allowances
	Fuel expenses	142.3	Same level	Increase in fossil fuel expenses due to the decrease in hydro power generated despite decrease in sales volume of electric power
	Maintenance expenses	61.9	Same level	
	Depreciation expenses	77.5	Decrease	Progress in depreciation
Expenses	Purchased power expenses	46.0	Same level	
	Interest expense	12.5	Same level	
	Taxes other than income taxes	31.8	Same level	
	Nuclear power back-end	1.9	Same level	
	Others	62.8	Increase	Increase in outsoucing expenses and waste disposal cost

(Reference) Business Management Strategy Target

<Sales targets [Non-consolidated]>

		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Number of Eco Cute units in use (Single year)	(Thousand)	7.5	18.2 (10.7)	32.5 (14.3)	52.5 (20.0)	74.3 (21.9)	100.2 (25.8)	122.9 (22.8)	Approx. 148 (Approx 25)
Development of demand for heat pump type air conditioning system	(Ten thousand kW)	4.8	11.3 (6.5)	18.5 (7.2)	25.9 (7.4)	32.6 (6.7)	40.4 (7.8)	49.2 (8.8)	Approx. 57 (Approx 8.0)

<Environmental targets [Non-consolidated]>

		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
CO ₂ emissions intensity (FY90 0.395kg-CO ₂ /kWh)	(kg-CO ₂ /kWh)	0.407	0.457	0.632	0.483	0.309	0.224	0.546	Approx. 0.68

<Supply and reliability targets [Non-consolidated]>

FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
nber of s/year) 0.36	0.28	0.17	0.21	0.18	0.18	0.16	Approx. 0.26

(Reference) <Income and Financial Targets>

		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Consolidated ordinary income	(Billion yen)	31.5	33.1	12.5	8.3	26.9	35.6	1.0	Approx. ∆10.0
Consolidated ROA	(%)	2.2	2.3	1.2	1.1	1.8	2.3	0.5	Approx. 0.0
Consolidated equity ratio	(%)	23.6	24.4	23.7	24.2	25.4	25.7	24.5	Approx. 23
Amount of consolidated debt with interest	(Billion yen)	987.1	946.8	979.5	942.7	874.0	798.5	818.6	Approx. 830.0

Hokuriku Electric Power Company

(Reference) Key Factor and Sensitivity

<Key Factor>

		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Electricty sales	(Billion kWh)	27.97	28.20	29.30	28.15	27.18	29.54	28.90	Approx. 28.0
Currency rate	(Yen/\$)	113.3	117.0	114.4	100.7	92.9	85.7	79.1	Approx. 80
CIF oil prices [All Japan]	(\$/b)	55.8	63.5	78.7	90.5	69.4	84.2	114.2	Approx. 115
Flow rate	(%)	95.9	102.9	90.5	88.5	95.2	99.4	103.7	Approx. 90
Nuclear utilization ratio	(%)	88.7	38.3	_	59.6	63.2	81.4	-	-
<sensitivity></sensitivity>									(Billion yen/year)
		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Currency rate	(1 yen/\$)	Approx. 0.4	Approx. 0.5	Approx. 0.9	Approx. 1.1	Approx. 0.6	Approx. 0.6	Approx. 1.6	Approx. 1.6
									Approx. 1.0
CIF oil prices [All Japan]	(1\$/b)	Approx. 0.3	Approx. 0.3	Approx. 0.6	Approx. 0.4	Approx. 0.2	Approx. 0.2	Approx. 0.4	Approx. 1.6 Approx. 0.5
	(1\$/b) (1%)	Approx. 0.3 Approx. 0.3	Approx. 0.3 Approx. 0.3	Approx. 0.6 Approx. 0.4	Approx. 0.4 Approx. 0.6	Approx. 0.2 Approx. 0.4	Approx. 0.2 Approx. 0.4	Approx. 0.4 Approx. 0.5	

(Reference)Date related to financial results

<Profit and loss>

		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
Operating	[Consolidated]	480.8	485.6	477.9	524.6	471.4	494.1	495.1	Approx. 485.0
revenue	[Non-consolidated]	467.2	473.4	466.0	512.9	460.2	482.7	483.3	Approx. 475.0
Operating	[Consolidated]	55.1	55.3	27.6	26.1	40.9	49.9	11.6	Approx. 0.0
income	[Non-consolidated]	52.2	50.4	24.3	22.5	37.7	46.6	7.9	Approx.∆3.0
Ordinary income	[Consolidated]	31.5	33.1	12.5	8.3	26.9	35.6	1.0	Approx. Δ 10.0
	[Non-consolidated]	29.1	30.1	9.3	8.5	23.9	31.4	∆2.2	Approx. Δ 13.0
Net income	[Consolidated]	19.9	17.2	7.3	7.4	16.9	19.0	∆ 5.2	Approx.Δ7.0
	[Non-consolidated]	18.5	15.7	5.1	6.9	15.1	16.6	∆6.6	Approx.∆9.0
<balance sheet=""></balance>									(Billion yer
		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12
		1100	1100	1107	1100	1100	1110		1112
Total acceta	[Consolidated]	1,578.7	1,516.3	1,516.7	1,453.9	1,411.8	1,381.1	1,385.9	-
Total assets	[Consolidated] [Non-consolidated]								
		1,578.7	1,516.3	1,516.7	1,453.9	1,411.8	1,381.1	1,385.9	
Total assets Net assets	[Non-consolidated]	<mark>1,578.7</mark> 1,535.3	<mark>1,516.3</mark> 1,478.8	<mark>1,516.7</mark> 1,481.1	<mark>1,453.9</mark> 1,421.4	<mark>1,411.8</mark> 1,382.6	<mark>1,381.1</mark> 1,351.7	<mark>1,385.9</mark> 1,358.1	-
	[Non-consolidated] [Consolidated] [Non-consolidated]	1,578.7 1,535.3 373.0	1,516.3 1,478.8 369.9	1,516.7 1,481.1 359.9	1,453.9 1,421.4 351.1	1,411.8 1,382.6 358.2	1,381.1 1,351.7 354.6	1,385.9 1,358.1 339.5	- - -
Net assets	[Non-consolidated] [Consolidated] [Non-consolidated]	1,578.7 1,535.3 373.0	1,516.3 1,478.8 369.9	1,516.7 1,481.1 359.9	1,453.9 1,421.4 351.1	1,411.8 1,382.6 358.2	1,381.1 1,351.7 354.6	1,385.9 1,358.1 339.5	- - -
Net assets	[Non-consolidated] [Consolidated] [Non-consolidated]	1,578.7 1,535.3 373.0 362.9	1,516.3 1,478.8 369.9 358.2	1,516.7 1,481.1 359.9 346.2	1,453.9 1,421.4 351.1 336.9	1,411.8 1,382.6 358.2 342.1	1,381.1 1,351.7 354.6 336.2	1,385.9 1,358.1 339.5 319.7	— — — — (Billion yen

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