

Asahi Breweries, Ltd.



Supplementary Information

NOTE:

All information has been prepared in accordance with generally accepted accounting principles in Japan. Amounts shown in this accounting report and in the attached material have been rounded down to omit fractions less than one million yen. This document is a partial English translation of the Japanese Financial Statement (Kessan Tanshin) which was filed at stock exchange in Japan on August 8, 2002

**Summary Report of Interim Financial Results
(Fiscal 2002)**

August 2002

Asahi Breweries, Ltd.

Code Number: 2502
Shares Listed: First Section of Tokyo, Osaka & Nagoya Stock Exchanges
(URL: <http://www.asahibeer.co.jp>)
Head Office: Tokyo
Contact: Toshio Kodato, General Manager, Public Relations Department
Tel: 81-3-5608-5126

Date of Board of directors' meeting: August 8, 2002
Date of commencement of interim dividend payment: N/A
Interim dividend payment program: Yes
Minimum trading unit: 1,000 Shares

Financial Highlights (1999-2002 Interim Results)

Consolidated Operating Results

(in billion yen)

	1999	6 months ended June 30		2002	YoY change
		2000	2001		Increase(Decrease)
Sales	-	643.0	661.3	634.0	(4.1) %
Operating income	-	34.2	26.4	27.0	2.4 %
Ordinary income	-	25.7	20.0	23.3	16.8 %
Net income	-	8.8	2.4	10.7	337.8 %
Total assets	-	1,452.0	1,397.9	1,325.1	(72.8)
Shareholders' equity	-	387.9	364.6	391.1	26.4
Financial liabilities outstanding	-	544.7	464.9	408.4	(56.5)
Operating income/Sales	-	5.3%	4.0%	4.3%	0.3 %
Capital expenditure	-	27.7	30.2	21.8	(8.4)
Depreciation	-	25.2	25.7	25.5	(0.2)

* Out of the total advertising expenses incurred in the first half of fiscal 2000, 9.4 billion yen were recognized as expenses in the second half of the same year.

Non-consolidated Operating Results

(in billion yen)

	1999	6 months ended June 30		2002	YoY change
		2000	2001		Increase(Decrease)
Sales	478.2	479.8	510.0	499.9	(2.0) %
Operating income	30.3	30.6	28.3	28.7	1.3 %
Ordinary income	22.1	23.0	18.7	23.2	23.9 %
Net income	6.2	9.0	2.3	7.3	219.5 %
Total assets	1,127.6	1,176.5	1,183.7	1,137.4	(46.3)
Shareholders' equity	385.6	384.0	378.1	390.9	12.8
Financial liabilities outstanding	396.5	414.3	383.5	347.4	(36.1)
Operating income/Sales	6.3%	6.4%	5.6%	5.7%	0.1 %
Capital expenditure	23.8	21.5	22.5	16.1	(6.4)
Depreciation	16.2	18.9	19.5	18.6	(0.9)

Consolidated Operating Results (Interim period)

1. Summary of Statements of Operations

(in billion yen)

	6 months ended June 30		YoY Change	Plan (2/20)
	2002	2001		
Sales	634.0	661.3	(4.1)%	662.0
Cost of sales	437.3	461.4	(5.2)%	-
Gross profit	196.7	199.9	(1.6)%	-
Selling, General & Administrative expenses	169.6	173.4	(2.2)%	-
Operating income	27.0	26.4	2.4 %	18.0
Income/expense on financing activities, net	(2.0)	(2.8)	-	-
Other income/expense, net	(1.7)	(3.6)	-	-
Ordinary income	23.3	20.0	16.8 %	14.0
Extraordinary gains	0.4	0.6	(35.6)%	-
Extraordinary losses	7.0	15.7	(55.4)%	-
Income before taxes	16.7	4.9	242.0 %	-
Income & enterprise taxes	7.3	3.5	111.5 %	-
Minority interests in net loss of unconsolidated subsidiaries	(1.3)	(1.0)	-	-
Net Income	10.7	2.4	337.8 %	3.0

2. Sales

<by Segment>

(in billion yen)

	6 months ended June 30		YoY Change
	2002	2001	
Alcoholic beverages	481.5	504.1	(4.5)%
Soft drinks	86.1	93.3	(7.8)%
Food and Pharmaceuticals	6.4	7.1	(10.0)%
Others	59.9	56.7	5.8 %

*From the interim period ended June 30, 2002, change were made in the presentation of segment classification and realignment in the segment classification of subsidiaries.

(Change in presentation of segment classification)

Previous : "Alcoholic beverages", "Soft drinks and Food", "Real Estate", "Others"
New: "Alcoholic beverages", "Soft drinks", "Food and Pharmaceuticals", "Others"

(Change in segment classification of subsidiaries)

Subsidiaries engaged in wholesale business :

Previous: Alcoholic beverages

New: Other

Subsidiaries engaged in distribution business:

Previous: Allocated to related business segment

New: Other

<by Company/Business segment>

(in billion yen)

	6 months ended June 30		YoY Change	Plan (2/20)
	2002	2001		
Asahi Breweries	499.9	510.0	(2.0)%	513.0
Nikka Whisky	13.9	18.3	(24.0)%	12.5
Asahi Soft Drinks	87.4	95.0	(8.0)%	95.5
Food and Pharmaceuticals	6.6	7.4	(9.2)%	7.0
Restaurants	5.7	7.4	(22.9)%	6.0
Other (net of offset/elimination)	20.5	23.2	(10.9)%	28.0

3. Operating income by Company/Business segment

(in billion yen)

	6 months ended June 30		Increase (Decrease)	Note
	2002	2001		
Asahi Breweries	28.7	28.3	0.4	
Nikka Whisky	0.9	(0.2)	1.1	
Asahi Soft Drinks	(2.6)	(1.8)	(0.8)	
Food and Pharmaceuticals	(0.3)	0.3	(0.6)	
Restaurants	(0.3)	(0.6)	0.3	
Others	0.6	0.4	0.2	
Total	27.0	26.4	0.6	

4. Factors affecting increase/decrease in income

(in billion yen)

	6 months ended June 30		Increase (Decrease)	Note
	2002	2001		
Gross profit	196.7	199.9	(3.2)	Beer 2.9, Nikka (2.5), Soft Drinks (3.5)
Selling, General and Administrative expenses	169.6	173.4	(3.8)	
Sales promotion expense	78.6	81.4	(2.8)	
[Sales incentives]	[48.3]	[47.4]	[0.9]	Beer 1.1, Nikka (1.7), Soft Drinks 1.7
[Advertising expense]	[30.3]	[34.0]	[(3.7)]	Beer (1.2), Nikka (0.4), Soft Drinks (1.9)
Freight	18.3	19.5	(1.2)	Soft Drinks (1.0)
Depreciation	3.0	3.3	(0.3)	
Provision for doubtful accounts	2.0	1.4	0.6	Beer 0.5
Other	67.7	67.8	(0.1)	
Operating income	27.0	26.4	0.6	
Non-operating income or expense	(3.7)	(6.4)	2.7	
Income/expense on financing activities	(2.0)	(2.8)	0.8	Beer 0.6
Other income/expense, net	(1.7)	(3.6)	1.9	
[Provision for doubtful accounts]	[(1.7)]	[(2.4)]	[0.7]	
[Additional depreciation of Tokyo plant]	-	[(1.4)]	[1.4]	
[Others]	[0.0]	[0.2]	[(0.2)]	
Ordinary income	23.3	20.0	3.3	
Extraordinary items	(6.6)	(15.1)	8.5	
Loss on sale and disposal of fixed assets	(5.3)	(2.1)	(3.2)	Beer (3.7), Soft Drinks 0.2, Nikka 0.1
Loss on sale of investment securities	(0.4)	0.0	(0.4)	Beer (0.4)
Loss on devaluation of investment securities	(0.7)	(2.0)	1.3	Beer 1.3
Differential arising from change in retirement accounting	-	(10.2)	10.2	Beer 7.9, Nikka 1.5 Others
Other extraordinary items	(0.1)	(0.7)	0.6	
Income before taxes	16.7	4.9	11.8	
Income taxes	7.3	3.5	3.8	
Minority interests in net loss of unconsolidated subsidiaries	(1.3)	(1.0)	(0.3)	
Net income	10.7	2.4	8.3	

5. Summary of Statements of Balance Sheet and Changes in Major Balance Sheet Items

(in billion yen)

	June 30		Increase	
	2002	2001	(Decrease)	Note
Current assets:				
Cash and cash equivalents	17.3	18.8	(1.4)	
Notes and accounts receivables	254.9	269.8	(14.9)	Beer (8.7), Soft Drinks (5.1)
Inventories	112.6	115.5	(2.9)	
Allowance for doubtful accounts	(5.6)	(4.4)	(1.1)	Beer (1.1)
Others	40.9	48.1	(7.2)	Short-term debt (6.6)
Total current assets	420.1	447.9	(27.7)	
Fixed assets:				
Tangible fixed assets	735.2	748.8	(13.6)	Beer (10.2), AB Real Estate (2.1)
Intangible fixed assets	11.9	10.7	1.1	
Investment securities	81.8	124.4	(42.5)	Beer (17.3), ABIF (15.8) Others
Allowance for doubtful accounts	(23.3)	(12.5)	(10.8)	Beer (4.9), adjustment in consolidation and other (5.9)
Other assets	99.3	78.5	20.7	Deferred tax assets 19.0
Total fixed assets	904.9	949.9	(45.0)	
Total assets:	1,325.1	1,397.9	(72.8)	
Current liabilities:				
Notes and accounts payable	90.9	100.3	(9.4)	
Financial liabilities	214.4	265.7	(51.3)	
Alcohol tax payable	149.4	155.9	(6.4)	
Other current liabilities	189.9	204.8	(14.8)	Cost of construction payable (11.6)
Total current liabilities	644.8	726.9	(82.0)	
Non-current liabilities				
Financial liabilities	194.0	199.1	(5.1)	
Other liabilities	77.9	87.6	(9.7)	Liability for retirement benefits (6.2)
Total non-current liabilities	271.9	286.8	(14.8)	
Total Liabilities	916.7	1,013.7	(96.9)	
Minority interests:	17.2	19.5	(2.3)	
Shareholders' equity:				
Common stock	182.5	178.0	4.4	
Capital surplus	180.8	176.5	4.3	
Retained earnings	28.3	8.8	19.5	
Appreciation by revaluation of investment securities	(0.8)	-	(0.8)	
Foreign currency translation adjustments	0.8	1.6	(0.7)	
Treasury stock	(0.7)	(0.5)	(0.1)	
Total shareholders' equity	391.1	364.6	26.4	
Total Liabilities, Minority interests and Shareholders' equity	1,325.1	1,397.9	(72.8)	

6. Breakdown of Financial liabilities outstanding

(in billion yen)

	June 30		Increase	Remarks
	2002	2001	(Decrease)	
Financial liabilities outstanding:	408.4	464.9	(56.5)	
Asahi Breweries	347.4	383.5	(36.1)	*Asahi Breweries includes group
ABIF	8.0	22.8	(14.8)	finance. Subsidiaries'
Asahi Soft Drinks	25.2	20.4	4.8	figures are on outstanding
Nikka	2.5	3.3	(0.8)	balance basis excluding group
Others	25.3	34.9	(9.6)	finance

7. Breakdown of Capital investments

(in billion yen)

	June 30		Increase	Remarks
	2002	2001	(Decrease)	
Capital investments:	21.8	30.2	(8.4)	
Asahi Breweries	16.1	22.5	(6.4)	
Asahi Soft Drinks	1.6	2.6	(1.0)	
Others	4.1	5.1	(1.0)	

Non-consolidated Operating Results (Interim period)

1. Summary of Statements of Operations

(in billion yen)

	<u>6 months ended June 30</u>			<u>Plan (2/20)</u>
	<u>2002</u>	<u>2001</u>	<u>YoY Change</u>	
Sales	499.9	510.0	(2.0)%	513.0
Cost of sales	363.5	376.5	(3.5)%	-
Gross profit	136.4	133.5	2.2 %	-
Selling, General and Administrative expenses	107.7	105.2	2.4 %	-
Operating income	28.7	28.3	1.3 %	18.0
Income/expense on financing activities, net	(0.8)	(1.4)	-	-
Other income/expense, net	(4.7)	(8.2)	-	-
Ordinary income	23.2	18.7	23.9 %	15.0
Extraordinary gains	0.1	0.4	(75.7)%	-
Extraordinary losses	11.2	14.9	(24.8)%	-
Income before taxes	12.1	4.2	190.5 %	-
Income & enterprise taxes	4.8	1.9	155.0 %	-
Net Income	7.3	2.3	219.5 %	2.5

2. Sales

	<u>6 months ended June 30</u>			<u>Plan (2/20)</u>
	<u>2002</u>	<u>2001</u>	<u>YoY Change</u>	
Number of cases sold (in '0000 cases)	9,859	9,993	(1.3)%	10,000
Beer	7,431	8,187	(9.2)%	7,740
Happoshu (low-malt beer)	2,428	1,806	34.4 %	2,260
Sales Amount (in billion yen)	499.9	510.0	(2.0)%	513.0
Beer	386.1	425.8	(9.3)%	403.1
Happoshu (low-malt beer)	86.1	65.9	30.7 %	80.4
Whisky, Brandy	12.8	7.7	65.6 %	12.6
Wine	4.8	3.6	32.6 %	5.0
Other alcoholic beverages	9.2	6.1	52.3 %	11.0
Real estate	0.9	0.9	(3.1)%	0.9

Note: "Number of cases sold" represents number of cases sold in Japan excluding exports.

3. Factors affecting increase/decrease in income

(in billion yen)

	6 months ended June 30		Increase (Decrease)	Note
	2002	2001		
<Major Factors>				
Happoshu - increase in sales volume	-	-	8.4	
Other sector - increase in sales volume	-	-	2.6	
Beer - decrease in sales volume	-	-	(11.1)	
Beer/Happoshu - cost-reduction	-	-	5.0	
[cost-reduction in brewing raw materials]	-	-	[1.8]	
[cost-reduction in can materials]	-	-	[1.6]	
[cost-reduction in electricity/water charges]	-	-	[0.9]	
[other cost reductions]	-	-	[0.7]	
Happoshu - price reduction	-	-	(3.0)	
Change in product composition	-	-	(0.3)	
Sales promotion expense	(51.6)	(51.7)	0.1	
[Sales incentives]	[(28.8)]	[(27.7)]	[(1.1)]	
[Advertising expense]	[(22.8)]	[(24.0)]	[1.2]	
Other expenses	-	-	(1.3)	
[Personnel cost]	[(22.7)]	[(21.4)]	[(1.3)]	
[Depreciation]	[(16.5)]	[(15.9)]	[(0.6)]	
[Provision for doubtful accounts]	[(1.9)]	[(1.4)]	[(0.5)]	
[Research and development]	[(2.7)]	[(2.4)]	[(0.3)]	
[System-related outsourcing fee]	[(2.7)]	[(3.2)]	[0.5]	
[Others]	-	-	[0.9]	
Operating income	28.7	28.3	0.4	
Income/expense on financing activities, net	(0.8)	(1.4)	0.6	
Other income/expense, net	(4.7)	(8.2)	3.5	
[Provision for doubtful accounts]	[(3.0)]	[(5.1)]	[2.1]	
[Others]	[(1.7)]	[(3.1)]	[1.4]	Additional depreciation on Tokyo brewery in interim 2001
Ordinary income	23.2	18.7	4.5	
Extraordinary Items	(11.1)	(14.5)	3.4	
Gain on sale of investment securities	0.1	0.4	(0.3)	
Loss on sale and disposal of fixed assets	(5.0)	(1.3)	(3.7)	Tokyo brewery 4.5
Loss on sale of investment securities	(0.4)	0.0	(0.4)	
Loss on devaluation of investment securities	(0.5)	(2.0)	1.5	
Loss on devaluation of subsidiaries' shares	(5.3)	(3.6)	(1.7)	
Unfunded liabilities for pension fund	-	(7.9)	7.9	
Retirement benefits for directors/corporate auditors	0.0	(0.1)	0.1	
Income taxes	(4.8)	(1.9)	(2.8)	
Net income	7.3	2.3	5.0	

4. Summary of Statements of Balance Sheet and Changes in Major Balance Sheet Items

(in billions yen)

	June 30		Increase	Note
	2002	2001	(Decrease)	
Cash and bank deposits	3.7	4.5	(0.8)	
Notes and accounts receivables	203.9	212.6	(8.7)	
Loans	106.3	123.8	(17.5)	Decrease in group finance loans (21.2) and others
Tangible fixed assets	562.2	572.4	(10.2)	Capital expenditure 40.6, depreciation (38.2),
Intangible fixed assets	7.7	7.8	(0.1)	disposal/sale and others (12.7)
Shares of affiliated companies	72.4	73.7	(1.3)	
Other assets	181.2	188.9	(7.7)	Investment securities (17.3), deferred tax assets (non-current) 11.1 and others
Total assets:	1,137.4	1,183.7	(46.3)	
Financial liabilities	347.4	383.5	(36.1)	Refer to the note below
Accounts payable other	20.2	29.3	(9.1)	Cost of construction payable (9.1)
Alcohol tax payable	145.5	152.6	(7.1)	
Other liabilities	233.4	240.2	(6.8)	Accrued expenses (9.7), liability for retirement benefits (7.7), deposits received from subsidiaries 9.1
Total Liabilities	746.5	805.6	(59.1)	
Common stock	182.5	178.1	4.4	Conversion of CB 8.8
Capital surplus	189.9	185.5	4.4	
Retained earnings	20.1	14.5	5.6	
Appreciation by revaluation of investment securities	(0.9)	-	(0.9)	
Treasury stock	(0.7)	-	(0.7)	
Total shareholders' equity	390.9	378.1	12.8	
Total Liabilities and Shareholders' equity	1,137.4	1,183.7	(46.3)	

5. Breakdown of Financial liabilities outstanding

(in billion yen)

	June 30		Increase	Note
	2002	2001	(Decrease)	
Financial liabilities outstanding:	347.4	383.5	(36.1)	
Short-term debt	163.5	167.0	(3.5)	
Long-term debt	10.0	42.5	(32.5)	
Bond: corporate bonds	120.0	110.0	10.0	
convertible bonds	53.9	64.0	(10.1)	

6. Breakdown of Capital expenditure

(in billion yen)

	June 30		Increase	Note
	2002	2001	(Decrease)	
Capital expenditure:	16.1	22.5	(6.4)	
Plant, equipment	10.6	16.1	(5.5)	
[Kanagwa brewery]	[6.2]	[7.8]	[(1.6)]	
Other equipment	5.5	6.4	(0.9)	

Projection of Consolidated Operating Results (Fiscal year)

1. Projection of operating results

(in billion yen)

	Fiscal 2002 Projection	Fiscal 2001 Actual	YoY change Increase (Decrease)
Sales	1,420.0	1,433.3	(0.9) %
Operating income	72.0	77.7	(7.4) %
Ordinary income	57.0	60.6	(6.0) %
Net income	17.0	13.6	24.9 %
Total assets	1,360.0	1,341.1	18.9
Financial liabilities outstanding	410.0	417.1	(7.1)
Operating income/Sales	5.1%	5.4%	(0.3) %
Capital expenditure	49.0	64.8	(15.8)
Depreciation	52.0	52.9	(0.9)

2. Sales Projection

<by Segment>

(in billion yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	YoY change
Alcoholic beverages	1,095.0	1,101.6	(0.6) %
Soft drinks	180.0	192.5	(6.5) %
Food and Pharmaceuticals	15.0	14.5	3.0 %
Other	130.0	124.7	4.3 %

<by Company/Business>

(in billions of yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	YoY change
Asahi Breweries	1,130.0	1,121.9	0.7 %
Nikka Whisky	29.5	32.9	(10.3) %
Asahi Soft Drinks	184.0	197.0	(6.6) %
Food and Pharmarceuticals	15.5	15.1	2.3 %
Restaurants	12.0	14.9	(18.0) %
Other (net of offset/elimination)	49.0	51.5	(5.0) %

3. Operating income by Company/Business

(in billion yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	Increase (Decrease)	Note
Asahi Breweries	72.0	78.4	(6.4)	
Nikka Whisky	1.5	0.7	0.8	
Asahi Soft Drinks	(1.9)	(2.2)	0.3	
Food and Pharmaceuticals	(0.1)	0.2	(0.3)	
Restaurants	(0.1)	(1.3)	1.2	
Others	0.6	1.9	(1.3)	Distribution (1.3)
Total	72.0	77.7	(5.7)	

4. Factors affecting increase/decrease in income

(in billion yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	Increase (Decrease)	Note
Operating income	72.0	77.7	(5.7)	
Non-operating income or expense	(15.0)	(17.1)	2.1	
Income/expense on financing activities, net	(4.8)	(5.6)	0.8	
Other income/expense, net	(10.2)	(11.5)	1.3	
[Amortization of consolidation goodwill]	[1.6]	[1.5]	[0.1]	
[Provision for doubtful accounts]	[(8.6)]	[(7.6)]	[(1.0)]	
[Additional depreciation on Tokyo plant]	-	[(2.1)]	[2.1]	
[Others]	[(3.2)]	[(3.3)]	[0.1]	
Ordinary income	57.0	60.6	(3.6)	
Extraordinary items	(24.7)	(42.0)	17.3	
Gain on sale of fixed assets	0.2	4.3	(4.1)	
Loss on sale and disposal of fixed assets	(9.5)	(12.2)	2.7	
Loss on sale/devaluation of investment securities	(6.0)	(10.6)	4.6	
Loss on liquidation of subsidiary	(0.5)	(1.0)	0.5	
Loss on liquidation of real estate	(8.0)	-	(8.0)	
Differential arising from the change in retirement accounting	-	(20.4)	20.4	
Other extraordinary items	(0.9)	(2.1)	1.2	
Income before taxes	32.3	18.6	13.7	
Income taxes	16.3	6.1	10.2	
Minority interests in net loss of unconsolidated subsidiaries	(1.0)	(1.1)	1.0	
Net income	17.0	13.6	3.4	

Projection of Non-consolidated Operating Results (Fiscal year)

1. Forecast of operating results

(in billion yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	YoY change Increase (Decrease)
Sales	1,130.0	1,121.9	0.7 %
Operating income	72.0	78.4	(8.1)%
Ordinary income	55.0	62.7	(12.3)%
Net income	14.0	7.3	92.9 %
Total assets	1,170.0	1,148.2	21.8
Financial liabilities outstanding	355.0	344.8	10.2
Operating income/Sales	6.4 %	7.0 %	(0.6) %
Capital expenditure	36.0	46.9	(10.9)
Depreciation	38.7	39.1	(0.4)

2. Sales

	Fiscal 2002 Forecast	Fiscal 2001 Actual	YoY change
Number of cases sold (in '0000 cases)	21,800	21,712	0.4 %
Beer	16,200	17,810	(9.0)%
Happoshu (low-malt beer)	5,600	3,902	43.5 %
Sales Amount (in billions of yen)	1,130.0	1,121.9	0.7 %
Beer	848.4	932.2	(9.0)%
Happoshu (low-malt beer)	190.9	142.5	34.0 %
Whisky, Brandy	32.0	21.3	50.2 %
Wine	13.2	8.5	55.3 %
Other alcoholic beverages	42.4	15.6	171.8 %
Real estate	3.1	1.8	72.2 %

Note: "Number of cases sold" represents number of cases sold in Japan excluding exports.

3. Factors affecting increase/decrease in income

(in billion yen)

	Fiscal 2002 Forecast	Fiscal 2001 Actual	Increase (Decrease)	Remarks
<Major Factors>				
Beer - decrease in sales volume	-	-	(23.7)	
Happoshu - increase in sales volume	-	-	23.3	
Beer/Happoshu - cost reduction	-	-	9.8	
Increase in sales due to M&A	-	-	8.3	
Other sector-increase in sales volume	-	-	5.3	
Price reduction in Happoshu	-	-	(13.5)	
Change in container	-	-	(1.3)	
Increase in fixed cost due to M&A	-	-	(10.8)	
Sales promotion expense	(95.8)	(101.9)	6.1	
[Sales incentives]	[(62.7)]	[(61.0)]	[(1.7)]	
[Advertising expense]	[(33.1)]	[(40.9)]	[7.8]	
Other expenses	-	-	(9.9)	
[Personnel cost]	[(46.6)]	[(44.2)]	[(2.4)]	
[Depreciation]	[(38.7)]	[(37.0)]	[(1.7)]	
[Plant equipment related expense]	[(14.5)]	[(13.8)]	[(0.7)]	
[Research and development]	[(6.1)]	[(5.2)]	[(0.9)]	
[Outsourcing fee]	[(9.1)]	[(8.6)]	[(0.5)]	
[Sales equipment related expense]	[(11.2)]	[(10.7)]	[(0.5)]	
[Others]	-	-	[(3.2)]	
Operating income	72.0	78.4	(6.4)	
Income/expense on financing activities, net	(2.6)	(34)	0.8	
Other income/expense, net	(14.4)	(123)	(2.1)	
[Provision for doubtful accounts]	[(11.5)]	[(74)]	[(4.1)]	
[Others]	[(2.9)]	[(49)]	[2.0]	
Ordinary income	55.0	627	(7.7)	
Extraordinary Items	(260)	(45.3)	19.3	
Gain on sale of fixed assets	-	0.9	(0.9)	
Gain on sale of investment securities	0.1	0.7	(0.6)	
Gain on sale of subsidiary shares	-	0.2	(0.2)	
Loss on sale and disposal of fixed assets	(8.8)	(6.3)	(2.5)	
Loss on sale of investment securities	(6.0)	(10.6)	4.6	
Subsidiary related expense	(5.5)	(14.4)	8.9	
Unfunded liabilities for pension fund	-	(15.7)	15.7	
Loss on liquidation of real estate	(5.8)	-	(5.8)	
Retirement benefits for directors/corporate auditors	0.0	(0.1)	0.1	
Income taxes	(15.0)	(10.1)	(4.9)	
Net income	14.0	7.3	6.7	