Annual Report 2002

For the year ended March 31, 2002

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Nippon Electric Glass Co., Ltd. (NEG) is engaged in the manufacture and supply of high-technology glass products, which are contributing to social progress and development.

Targeting the global market, NEG now has production bases worldwide, including in the U.S., Malaysia, the U.K. and China. It is thus able to provide customers around the world with a broad range of specialty glass products for CRTs, flat panel displays and optical/electronic devices as well as glass fibers, tubing, heat-resistant glass and building materials.

We at NEG are dedicated to developing and manufacturing high-tech glass including products used for information technology and communications as the core, to the benefit of individuals everywhere.

Consolidated Financial Highlights

Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries for the Years Ended March 31, 1998, 1999, 2000, 2001 and 2002

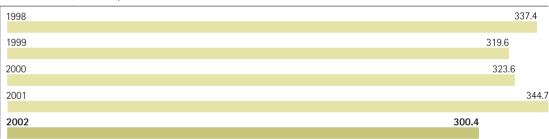
(Millions of yen and thousands of U.S. dollars except per share figures)

							Percent change
	1998	1999	2000	2001	20	002	2002/2001
Net sales	¥337,417	¥319,638	¥323,590	¥344,677	¥300,395	\$2,258,609	-12.8%
Net income	8,836	8,906	13,731	25,398	3,378	25,398	-86.7
Total assets	520,916	516,090	544,766	563,377	559,957	4,210,203	-0.6
Shareholders' equity	143,784	150,556	174,311	200,918	218,184	1,640,481	8.6
Per share of common s	tock (yen and	d dollars)					
Net income	¥ 55.30	¥ 55.74	¥ 85.94	¥ 158.97	¥ 21.14	\$ 0.16	-86.7
Diluted net income	51.55	52.11	79.80	145.89	-	-	-
Shareholders' equity	899.95	942.33	1,091.01	1,257.54	1,365.69	10.27	8.6
Equity ratio (%)	27.6	29.2	32.0	35.7	39.0		
Return on equity (%)	6.3	6.1	8.5	13.5	1.6		

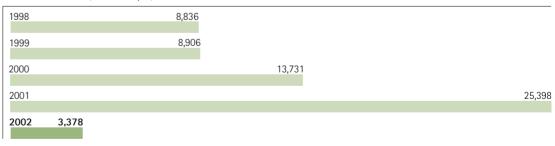
Note: 1. The computations of net income per share and shareholders' equity per share are based on the average number of shares outstanding during each year and the number of shares outstanding at the end of each year, respectively.

- 2. Due to the redemption of convertible bonds on March 29, 2002, the computation of diluted net income per share was not calculated in 2002.
- 3. U.S. dollar amounts have been translated from Japanese yen, solely for the convenience of the reader, using the prevailing exchange rate at March 29, 2002 of ¥133 to US\$1.
- 4. At March 31, 2002, Nippon Electric Glass Co., Ltd. had 22 consolidated subsidiaries.

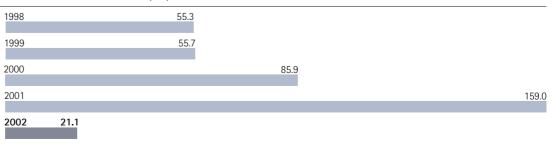
Net Sales (Billions of yen)



Net Income (Millions of yen)



Net Income Per Share (Yen)



Message from the Management

In fiscal 2002, which ended on March 31, 2002, the business environment was severe due to the sluggish global economy, especially in the information and communications industry including PCs, portable phones and optical communication systems. In the latter half of the year, the terrorist attacks in the US made the economic recovery even slower.

Under these economic conditions, we have been focusing on improving efficiency across the board and strengthening our management structure. We have also been striving to establish the technology and build stable supply systems in the promising non-CRT sectors, particularly glass for flat panel displays. In parallel with these efforts, we have been enhancing productivity and reducing costs to improve performance in spite of the present conditions of declining demand and intensifying competition.

Outline of Results

Consolidated sales this fiscal year were ¥300,395 million (\$2,259 million), down 12.8% from last year. While sales of glass for LCDs and PDPs (plasma display panels) increased, sales of glass for CRTs and fiberoptic communication systems as well as glass fiber for printed circuit boards declined following the bursting of the IT bubble. Sales of other product lines were also dull due to the recession.

Although the weak yen and our cost-cutting efforts contributed to profits, the decrease of sales and the curtailment of operations that followed, in addition to reductions in sales prices, suppressed the profits.

Moreover, additional expenses were spent for restructuring our US subsidiary, Techneglas. As a result, net income this fiscal year was ¥3,378 million (\$25 million), and we could not avoid a considerable 86.7% drop in profits from the preceding year. Consequently, net income per share was ¥21.14 (16cents), down ¥137.83 (\$1.04) from last year.

Reduction of Interest-Bearing Debt

Throughout the 1990s, we expanded overseas production to meet growing demand in foreign countries. As a result of funding these large-scale investments, interest-bearing debt increased largely. In order to improve such

financial standing, we committed ourselves to a three-year project from fiscal 2000 to 2002 to reduce the interest-bearing debt. The reduction of interest-bearing debt during the three-year period amounted to ¥78 billion (\$586 million), including the debt of Shijiazhuang Baoshi Electric Glass, which became our Chinese consolidated subsidiary in fiscal 2000. This reduction considerably exceeded our target of ¥60 billion (approximately \$450 million).

We plan to continue reducing interest-bearing debt, by another ¥60 billion (approximately \$450 million) during the second three-year project from 2003 to 2005.

Restructuring of Operation Systems Corresponding with Changing Business Environment

Although worldwide demand for glass for CRTs is expected to grow steadily for the foreseeable future, domestic demand is declining. On the other hand, the flat panel display industry, including LCDs and PDPs, is growing rapidly. To meet these changes in the business environment, we are gradually shifting the production of glass for CRTs from Japan to overseas, while concentrating management resources on the non-CRT sector, which includes glass for flat panel displays and optical devices, under our strategy of growing our core businesses. As part of our plan, we transferred last year part of the production facility for CRT glass in Japan to our Malaysian subsidiary Nippon Electric Glass (Malaysia). Concerning Techneglas, our US subsidiary, we restructured the company by streamlining the products and production facilities during fiscal 2002 in line with demand in the North American market. In the flat panel display sector, we have been switching over to the over-flow production system in order to enhance our competitiveness in the TFT-LCD glass market. By the end of fiscal 2002, the work had almost been completed, and as a result both productivity and profitability were improved considerably. Moreover, the sectors related to CRTs, LCDs and PDPs were combined into the Display Device Group to enable centralized management of business related to these display devices.

Future Management Issues

As borders between economies continue to disappear. global competition between companies will become more fierce. NEG is determined to grow and improve its business performance by strengthening its foundation, product lineup and competitiveness in order to survive the harsh environment by taking the following actions.

• Stronger Corporate Foundation

We are improving efficiency throughout the NEG Group by streamlining the corporate structure and business operations, enhancing productivity and prioritizing investments, while emphasizing the importance of cash flow.

• Enhancement of Competitiveness and Globalization

NEG has production bases in six countries outside of Japan. On a consolidated basis, overseas production accounts for 39% of consolidated production, and overseas net sales account for 72% of total sales. Looking to the future, NEG is strengthening the international competitiveness of all its products, and is progressively globalizing its operations using the networks that the NEG Group has developed in the world's major markets.

• Development of Future Core Business

We will develop and expand our core businesses, by concentrating management resources on the non-CRT infomation and communication sector, such as glass for flat panel displays and for optical devices, and also on the crystallized glass sector where NEG has unique technological assets.

• Conserving the Environment

NEG has declared harmonization of our business activities with the environment to be one of our corporate principles, and we have worked to reduce the environmental burden of our activities based on the ISO14001 management system. We remain committed to further reducing the environmental burden throughout the whole production process, thus helping to prevent global warming and create a recycle-oriented society.



Nobutsune Kogo, Chairman of the Board (right), and Tetsuji Mori, President

Swift Decision-Making and Further **Enhancement of Management Functions**

For the purpose of expediting the decision-making process and reinforcing management functions to cope with the rapidly changing business environment, a new management structure was completed at the Board of Directors' meeting, following the General Meeting of Shareholders held on June 27, 2002. The number serving on the Board of Directors was reduced by 5, to 11. The business management of NEG will be run by a total of 21 officers, including the President, Tetsuji Mori, and nine other directors.

On behalf of the Board of Directors, we conclude this report by thanking all our shareholders, customers, employees, and associates for their unwavering support. We look forward to your continued support for our future development.

Nobutsune Kogo Chairman of the Board

Tetsuji Mori President

Review of Operations

Glass Business

Glass business sales dropped 12.8% on a year-onyear basis to ¥298,489 million (\$2,244 million), and accounted for 99.4% of consolidated total sales.

Information and Communications

Sales of glass products in the information and communication sector, which includes display devices and optical/electronic devices, amounted to ¥242,388 million (\$1,822 million), down 13.5% from the preceding year. The composition ratio of this category in consolidated total sales accounted for 80.7%. This category is divided into glass for CRTs and glass for non-CRTs.

Glass for CRTs

Sales of glass for CRTs were ¥200,767 million (\$1,510 million), down 14.7% from the preceding year. Demand for glass for CRT monitors fell sharply due to the slumping global demand for PCs and growth of LCD monitors. Demand for CRT glass bulbs for TVs was also dull because of the worldwide recession.

In order to cope with the global changes in the regional distribution of demand for glass for CRTs, new melting/forming equipment was added to each of the panel glass and neck tube production

facilities, in Nippon Electric Glass (Malaysia) during fiscal 2002. Meanwhile, our domestic plant disposed of a melting furnace for panel glass, and our US subsidiary Techneglas conducted a restructuring program to focus resources on more competitive products, reorganizing facilities and streamlining the staff.



NEG-M continues to expand as our international operations hub

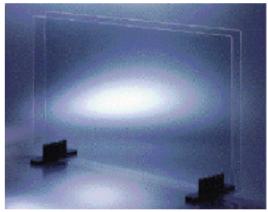
Sales (in millions of ven)

Suites (III IIIIIIIIIIII or yell)	
2000	221,535
2001	235,391
2002	200,767
007	.: T./ (0DT)

CRT glass bulbs for TVs, displays, projection TVs/CRT neck tubes

Glass for Non-CRTs

(Flat Panel Displays, Optical and Electronic Devices) Sales of glass for non-CRTs fell 7.0% on a year-onvear basis to ¥41.621 million (\$313 million), and the composition ratio of this category in consolidated total sales accounted for 13.9%, an increase of 0.9% from the preceding year. The global increase in LCD production, together with the ramping-up of PDP production in Japan, pushed up sales of glass for LCDs and PDPs. However, due to plunging investment in the optical communication sector in North America and Europe, sales of glass for optical communication dropped sharply and sales of other types of glasses for optical and electronic devices were also dull. Concerning TFT-LCD substrate glass, the introduction of the "over-flow" method into the production process has started to work effectively, significantly improving productivity and expanding supply.



Glass for PDPs is one of our most promising products

Sales (in millions of yen)

(, . ,		
2000		34,796	
2001		44,76	8
2002		41,621	

Glass for LCDs (LCD substrate glass, MLA glass for LCD projectors) Glass for PDPs (PDP substrate glass, glass paste)

Glass for optical communications (glass capillaries, ferrules, micro ball lenses and lens-units)

CCD cover glass

Glass for laser-diodes

Powder glass

Glass tube for diodes & reed-switches

Other Products

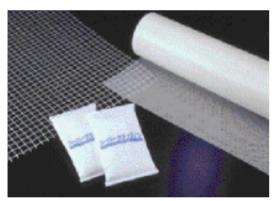
Sales in this category dropped by 9.7% from the previous year to ¥56,101 million (\$422 million), and the composition ratio of this category in consolidated total sales accounted for 18.7%. This category is divided into Glass Fibers and other products.

Glass Fibers

Sales of Glass fibers fell 20.0% on a year-on-year basis to ¥20,725 million (\$156 million). Particularly, sales of E-fiber for printed circuit boards were badly affected by the decline of demand due to the depressed state of the PCs and portable phone markets, as well as to price reductions.

A new product for preventing initial cracks in concrete and mortar materials was developed to

A new product for preventing initial cracks in concrete and mortar materials was developed to expand the use of ARG fiber, and was put on the market in January 2002.



SUPER-CRACKNON is an anti-shrinkage cracking product for concrete and mortar

Sales (in millions of ven)

Jaics (III IIIIIIIIIIII)	
2000	24,273
2001	25,892
2002	20,725

E-fiber for printed circuit boards, engineering plastics and FRP ARG (alkali-resistant glass) for GRC and asbestos replacements

Building Materials, Heat-resistant Glass, Glass Tubing, Other

Sales of these groups of products fell 2.4% on a year-on-year basis to ¥35,376 million (\$266 million).

Although sales of the super heat-resistant glass-ceramic "Neoceram" rose, mainly due to the increasing demand for the top plates of IH cooking heaters, sales of building materials and glass tubing decreased due to the recession.



Top Plates of IH Cooking Heaters are becoming widely used in Japan

Sales (in millions of yen)

2000	40,486
2001	36,245
2002	35,376

Building Materials: Glass blocks, Glass-ceramics building materials "Neoparies" and "Neoclad," "Firelite" for fire doors, Radiation-shielding glass "LX," Recycled glass tile "Crystal Clay" Heat-resistant Glass: super heat-resistant glass-ceramics "Neoceram," heat-resistant glass "Neorex"

Glass Tubing: fluorescent-lamp bulbs, glass for ampules, vials and laboratory use

Glass for thermos flasks
Evacuated-type solar collector
Glassmaking machinery

Other Business

This comprises businesses operated by subsidiaries other than glass-related business. Sales of Other Business during this fiscal year fell 19.9% from the previous year to ¥1,906 million (\$14 million).

Sales (in millions of yen)

2000		2,500
2001		2,381
2002	1,906	

Financial Review

Business Climate

In fiscal 2002, the economy slowed down worldwide. In the information and communications industry, which we are deeply involved in, the global demand for PCs and portable telephones declined, and investment in the optical communication equipment in North America and Europe has remained sluggish since the sharp fall in the latter half of the previous year. This reduction of final demand combined with inventory curtailment by component/product manufacturers as well as in the distribution phase dampened demand for glass products and led to more intense competition. Thus the business climate remained harsh throughout the year.

Sales

Consolidated sales in fiscal 2002 decreased 12.8% from the previous year to ¥300,395 million (\$2,259 million).

Under the abovementioned circumstances, sales of glass for CRTs, glass for optical and electronic devices, and glass fibers for printed circuit boards fell during the year. On the other hand, the market for flat panel displays continued to grow and sales of glass for LCDs and for PDPs increased. In Japan, sales came to ¥83,924 million (\$631 million), down 30.8% from a year earlier. The substantial decrease was

attributable to the continued stubborn recession, a drop in domestic demand due to the transfer of CRT manufacturers' production to foreign countries, and reductions in product prices. In overseas markets, sales shrank 3.1% yearon-year to ¥216,471 million (\$1,628 million). Sales of glass for CRTs and for optical communications in the Asian and American regions declined, whereas the European region witnessed an increase in sales of glass for CRTs and glass fibers for engineering plastic reinforcement. In the meantime, a depreciation of the yen resulted in an increase in sales calculated in yen equivalent, and so sales decreased only slightly as a result.

Income

During the year under review, operating income amounted to ¥22,131 million (\$166 million), a 55.0% decrease from the previous year. The sales cost ratio registered a 6.2% rise due to a decrease in sales and a decline in the operating rate as well as to a drop in product prices.

In addition, other expenses including restructuring charges involved in the U.S. subsidiary increased. As a result, income before income taxes and minority interests posted a year-on-year drop of 84.0% to ¥5,723 million (\$43 million), and net income

fell 86.7% from the previous year to \$3,378 million (\$25 million) during the year. Together, net income per share was \$21.14 (16 cents), a decrease of \$137.83 (\$1.04) over the year.

Geographic Segment Information

Japan: Total sales amounted to ¥216,125 million (\$1,625 million), down 14.4% from the previous year. The depressed state of the information and communications market brought about a decline in sales of glass for CRTs, glass for optical and electronic devices, and glass fibers. In addition, both the operation rate and product prices fell. In consequence, operating income came to ¥14,042 million (\$106 million), down 49.9% from the previous year.

America: Although the yen's depreciation resulted in increased sales on a yen basis, demand for CRT glass and its prices dropped. As a result, total sales posted a year-on-year decline of 7.7% to ¥71,328 million (\$536 million) and operating loss expanded to ¥3,710 million (\$28 million).

Asia: Total sales registered a year-on-year gain of 0.3% to ¥63,262 million (\$476 million), while operating income decreased 56.5% year-on-year to ¥7,730 million (\$58 million). This result was

(in millions of yen and thousands of U.S. dollars)

Sales by Business						Percent of
					Percent change	net sales
	2000	2001	20	002	2002/2001	2002
Glass Business:						
Information and Communications						
Glass for CRTs	¥221,535	¥235,391	¥200,767	\$1,509,526	-14.7%	66.8%
Glass for Non-CRTs (Flat Panel Displays, Optical and Electronic Devices)	34,796	44,768	41,621	312,940	-7.0	13.9
	256,331	280,159	242,388	1,822,466	-13.5	80.7
Other Products						
Glass Fibers	24,273	25,892	20,725	155,827	-20.0	6.9
Building Materials, Heat-resistant Glass,	40.400	00.045	05.070	005.005		11.0
Glass Tubing, Other	40,486	36,245	35,376	265,985	-2.4	11.8
	64,759	62,137	56,101	421,812	-9.7	18.7
	321,090	342,296	298,489	2,244,278	-12.8	99.4
Other Business:	2,500	2,381	1,906	14,331	-19.9	0.6
Total	¥323,590	¥344,677	¥300,395	\$2,258,609	-12.8%	100.0%

largely due to declines in both product demand and prices. Sales, however, remained at the same level as a year ago because the Company's subsidiaries built up its production and supply capacity and yenbasis sales rose due to the yen's depreciation.

Europe: Higher sales of CRT glass bulbs in this region, coupled with the effect of the low yen exchange rate, helped boost total sales 3.8% over the year to ¥21,900 million (\$165 million). However, due to a decline in product prices, operating income registered a year-on-year decrease of 45.0% to ¥2,898 million (\$22 million).

Dividends

The annual cash dividend per share of common stock for fiscal 2002 was ¥11 (8.2 cents), which included an interim dividend of ¥5.5 (4.1 cents) paid in December 2001.

Financial Position (Assets, Liabilities and Shareholders' Equity)

Total assets at the end of fiscal 2002 were ¥559,957 million (\$4,210 million), a decrease of ¥3,420 million (\$26 million) from the same time last year. This was primarily because cash and time deposits decreased as a result of the Company's interest-bearing debt reduction plan, although there was an increase in machinery and equipment, mainly for expanding production capacity at overseas subsidiaries.

Total liabilities at the end of the year amounted to ¥325,407 million (\$2,447 million), a decrease of ¥23,219 million (\$175 million) from the end of fiscal 2001. The decrease was attributed chiefly to a reduction in long-term debt owing to the Company's program to reduce interest-bearing debt, as well as to a decrease in notes and accounts payable resulting from a drop in production and operation levels, and a decrease in accrued income taxes associated with the substantial profit decline.

Total shareholders' equity at the end of fiscal 2002 was ¥218,184 million (\$1,640 million), an increase of ¥17,266 million (\$130 million) from the previous year. This was mainly attributable to a large increase in foreign currency translation adjustments due to the

prolonged and substantial yen depreciation at the term end.

Cash Flows

Net cash provided by operating activities amounted to ¥36,456 million (\$274 million). This was attributed primarily to depreciation and amortization, a decrease in notes and accounts receivable, as well as a decrease in inventories. The 49.8% decline of net cash provided by operating activities was brought about by lower income before income taxes and minority interests, together with a considerable decrease in notes and accounts payable.

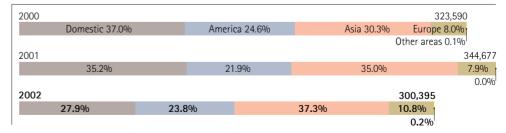
Net cash used in investing activities amounted to ¥33,024 million (\$248 million), remaining almost unchanged from the previous year. This was primarily because purchases of property, plant and equipment amounted to ¥35,545 million (\$267 million), most of which was used by the Company's Malaysian subsidiary for the construction of additional production facilities in order to meet a shift in CRT glass demand to overseas markets, and for the expansion of production capacity in order to accommodate expanded demand for glass for LCDs and PDPs. Net cash used in financing decreased 58.6% from the previous year to ¥16,434 million (\$124 million). This was mainly used for reducing long-term loans and corporate bonds implemented in line with the Company's three-year plan that started in fiscal 2000 to trim interest-bearing debt.

The public offering of straight bonds was kept at ¥20,000 million (\$150 million) while redeeming convertible bonds worth ¥29,996 million (\$226 million). In addition to the foregoing, the effect of exchange rates on cash and cash equivalents resulted in a net decrease of ¥12,699 million (\$95 million) in cash and cash equivalents at the end of the year to ¥58,886 million (\$443 million).

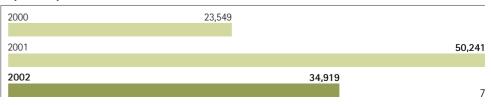
Capital Expenditures

The Company's capital expenditures include the periodic refurbishment of the glassmaking furnaces. Capital expenditure during fiscal 2002 came to ¥34,919 million (\$263 million), a decrease of 30.5% from the previous year. Of this amount, ¥30,965 million (\$233 million) was used in the information and communications segment, mainly to expand CRT glass production facilities at the Malaysian subsidiary to respond to the transfer of part of the production capacity from Japan, enlarge PDP glass production facilities, and renovate the facilities to enhance CRT and LCD glass productivity. The other products segment invested ¥3,950 million (\$30 million) chiefly to refurbish glassmaking furnaces.

Sales by Market (in millions of yen)



Capital Expenditures (in millions of yen)



Consolidated Balance Sheets

Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries March 31, 2001 and 2002

	Million	ns of yen	Thousands of U.S. dollars (Note 1
	2001	2002	2002
Current assets:			
Cash and time deposits (Note 6)	¥ 72,471	¥ 59,567	\$ 447,872
Marketable securities (Notes 4 and 6)	1,729	-	-
Notes and accounts receivable, trade	78,149	78,447	589,827
Allowance for doubtful receivables	(280)	(565)	(4,248)
Inventories (Note 7)	76,087	77,548	583,068
Deferred income taxes (Note 10)	7,244	8,559	64,353
Other current assets	9,343	5,839	43,902
Total current assets	244,743	229,395	1,724,774
Property, plant and equipment (Note 8):			
Land	17,431	18,157	136,519
Buildings and structures	103,823	111,705	839,887
Machinery and equipment	458,639	507,489	3,815,707
Construction in progress	9,311	2,585	19,436
	589,204	639,936	4,811,549
Accumulated depreciation	(317,963)	(360,225)	(2,708,459)
Net property, plant and equipment	271,241	279,711	2,103,090
Investments and other assets:			
Investment securities (Notes 4 and 8)	27,122	28,699	215,781
Investment in affiliates (Note 4)	134	134	1,008
Goodwill	10,026	11,099	83,451
Deferred income taxes (Note 10)	3,913	3,891	29,256
Other assets (Note 8)	6,198	7,028	52,843
Total investments and other assets	47,393	50,851	382,339
Total assets	¥563,377	¥559,957	\$4,210,203

The accompanying notes to consolidated financial statements are an integral part of these statements.

	Millions of yen		Thousands of U.S. dollars (Note 1
	2001	2002	2002
Current liabilities:			
Short-term borrowings, including current portion of			
long-term debt (Notes 8 and 9)	¥124,359	¥134,159	\$1,008,714
Notes and accounts payable:			
Trade	44,931	35,022	263,323
Construction and other	15,731	9,285	69,812
Accrued expenses	13,566	15,674	117,850
Accrued income taxes	9,756	4,083	30,699
Other current liabilities	2,266	2,236	16,812
otal current liabilities	210,609	200,459	1,507,210
.ong-term debt (Notes 8 and 9)	100,466	84,891	638,278
Severance and retirement benefits (Note 11)	9,661	9,003	67,692
Reserve for special repairs	14,495	17,714	133,188
Deferred income taxes (Note 10)	10,056	9,543	71,752
Other non-current liabilities	3,339	3,797	28,549
Total liabilities	348,626	325,407	2,446,669
Minority interests	13,833	16,366	123,053
Commitments and contingent liabilities (Note 13)			
Shareholders' equity (Note 12):			
Common stock			
Authorized - 400,000,000 shares			
Issued - 159,772,078 shares	18,385	18,386	138,241
Additional paid-in capital	20,115	20,116	151,248
Retained earnings	157,662	158,368	1,190,737
Net unrealized holding gains on securities	8,790	9,721	73,090
Foreign currency translation adjustments	(4,034)	11,606	87,263
Less: cost of treasury stock:	200,918	218,197	1,640,579
11,862 shares in 2002,			
000 1 1 0004	(0)	(13)	(98)
286 shares in 2001	` '		
Total shareholders' equity	200,918	218,184	1,640,481

Consolidated Statements of Income

Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries Years Ended March 31, 2000, 2001 and 2002

		Millions of yen		Thousands of U.S. dollars (Note 1
	2000	2001	2002	2002
Net sales	¥323,590	¥344,677	¥300,395	\$2,258,609
Cost of sales	244,296	250,929	237,237	1,783,737
Gross profit	79,294	93,748	63,158	474,872
Selling, general and administrative expenses	41,758	44,544	41,027	308,474
Operating income	37,536	49,204	22,131	166,398
Other income (expenses):				
Interest and dividend income	832	1,166	1,001	7,526
Interest expense	(9,249)	(8,519)	(6,742)	(50,692)
Restructuring charges (Note 3)	-	-	(6,620)	(49,774)
Loss from devaluation of inventories	(1,008)	(1,917)	(3,634)	(27,323)
Loss on disposal of property, plant and equipment				
including removal expenses	(3,301)	(3,231)	(1,661)	(12,489)
Loss from valuation of investment securities	-	-	(330)	(2,481)
Loss on disposal of inventories	(1,470)	(1,985)	(285)	(2,142)
Foreign exchange gains (losses), net	(3,334)	1,864	1,834	13,789
Other, net	(497)	(853)	29	218
	(18,027)	(13,475)	(16,408)	(123,368)
Income before income taxes and minority interests	19,509	35,729	5,723	43,030
Provision for income taxes (Note 10)				
Current	5,627	12,000	4,899	36,835
Deferred	(425)	(3,815)	(3,756)	(28,241)
	5,202	8,185	1,143	8,594
Minority interests	576	2,146	1,202	9,038
Net income	¥ 13,731	¥ 25,398	¥ 3,378	\$ 25,398
		Yen		U.S. dollars (Note 1
Amount per share of common stock:				
Net income	¥ 85.94	¥ 158.97	¥ 21.14	\$ 0.16
Diluted net income	79.80	145.89	-	_
Cash dividends applicable to the year	12.00	11.00	11.00	0.08

The accompanying notes to consolidated financial statements are an integral part of these statements.

Consolidated Statements of Shareholders' Equity Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries

The accompanying notes to consolidated financial statements are an integral part of these statements.

Years Ended March 31, 2000, 2001 and 2002

	Thousands of shares			Millions of yen			
	Number of shares of common stock issued	Common stock	Additional paid-in capital	Retained earnings	Net unrealized holding gains on securities	Foreign currency transaction adjustments	Treasury stock
Balance at March 31, 1999	159,772	¥ 18,385	¥ 20,115	¥ 112,057	¥ -	¥ -	¥ (1)
Cumulative effect of adopting				10.240			
deferred income tax accounti	ng -	-	-	10,348	-	-	-
Increase due to application of SFAS 115 to the consolidated							
subsidiaries in the U.S.				1,437			
Adjustment due to decrease in	-	_	-	1,437	_	-	-
affiliated company accounted	1						
for by equity method	-	_	_	1,290	_	_	_
Adjustment due to increase in				1,200			
consolidated subsidiaries	_	_	-	(1,273)	-	_	_
Net income	-	_	-	13,731	_	_	_
Treasury stock	-	-	-	-	-	-	(1)
Cash dividends paid	-	-	-	(1,598)	-	-	-
Bonuses to directors and							
corporate auditors	-	-	-	(179)	-	-	-
Balance at March 31, 2000	159,772	18,385	20,115	135,813	_		(2)
Net income	-	-	-	25,398	_	-	-
Decrease due to accounting star	ndards			.,			
in foreign countries	-	-	-	(1,478)	-	-	_
Adjustments from translation of	f						
foreign currency financial sta	tements -	-	-	-	-	(4,034)	-
Adoption of new accounting							
standard for financial instrun	nents -	-	-	-	8,790	-	-
Treasury stock	-	-	-	-	-	-	2
Cash dividends paid	-	-	-	(1,917)	-	-	-
Bonuses to directors and							
corporate auditors				(154)		<u> </u>	-
Balance at March 31, 2001	159,772	18,385	20,115	157,662	8,790	(4,034)	(0)
Net income	-	_	-	3,378	_	-	-
Decrease due to accounting star	ndards						
in foreign countries	-	-	-	(679)	-	-	-
Net change during the year	-	-	-	-	931	15,640	-
Treasury stock	-	-	-	- .	-	-	(13)
Cash dividends paid	-	-	-	(1,837)	-	-	-
Bonuses to directors and							
corporate auditors	-	7	-	(156)	-	-	-
Conversion of convertible bonds		1	1				
Balance at March 31, 2002	159,772	¥18,386	¥20,116	¥158,368	¥9,721	¥11,606	¥(13)
				Thousands of U.S	5 dollars (Note 1)		
	-		Additional	11100301103 01 0.5	Net unrealized	Foreign currency	
		Common	paid-in	Retained	holding gains	transaction	Treasury
		stock	capital	earnings	on securities	adjustments	stock
D	-		<u>_</u>				
Balance at March 31, 2001		\$ 138,233	\$ 151,240	\$ 1,185,429	\$ 66,090	\$ (30,331)	\$ (0)
Net income	a da ada	-	-	25,398	-	-	_
Decrease due to accounting star	luarus			(E 10E)			
in foreign countries Net change during the year		_	<u>-</u>	(5,105)	7,000	- 117,594	-
Treasury stock		_	_	-	7,000	117,594	(98)
Cash dividends paid		_	_	- (13,812)	_	_	(96)
Bonuses to directors and		_	-	(13,012)	-	_	_
corporate auditors		_	_	(1,173)	_	_	_
Conversion of convertible bonds		8	8	(1,173)	_	_	_
Balance at March 31, 2002	_	\$138,241	\$151,248	\$1,190,737	\$73,090	\$87,263	\$(98)
DATABLE AL MARCH ST 7007							

Consolidated Statements of Cash Flows

Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries Years Ended March 31, 2000, 2001 and 2002

				Thousands of
-		Millions of yen		U.S. dollars (Note
	2000	2001	2002	2002
Cash flows from operating activities:				
Income before income taxes and minority interests	¥19,509	¥35,729	¥ 5,723	\$ 43,030
Depreciation and amortization	32,241	35,932	37,079	278,789
Loss on disposal of property, plant and equipment	3,834	3,626	1,932	14,526
Loss from valuation of investment securities	-	-	330	2,481
Provision for (reversal of) reserve for special repairs	1,609	(201)	2,834	21,308
Interest and dividend income	(832)	(1,166)	(1,001)	(7,526)
Interest expense	9,249	8,519	6,742	50,692
Decrease (increase) in notes and accounts receivable	(5,764)	6,706	6,028	45,323
Decrease (increase) in inventories	6,726	(1,282)	3,023	22,729
Increase (decrease) in notes and accounts payable	2,388	2,893	(14,919)	(112,172)
Other	(570)	(3,120)	4,505	33,872
Sub-total	68,390	87,636	52,276	393,052
Interest and dividends received	1,097	994	824	6,195
Interest paid	(9,528)	(8,927)	(6,829)	(51,345)
Payment for income taxes	(3,170)	(7,063)	(9,815)	(73,797)
<u> </u>		· ——		
Net cash provided by operating activities	56,789	72,640	36,456	274,105
ash flows from investing activities:				
Decrease (increase) in time deposits, net	16,932	(463)	1,552	11,669
Purchases of marketable and investment securities	(166)	(311)	(169)	(1,271)
Proceeds from sale of marketable and investment securities	352	1,126	536	4,030
Purchases of property, plant and equipment	(26,542)	(32,970)	(35,545)	(267,256)
Proceeds from sales of property, plant and equipment	152	503	219	1,647
Increase in loans receivable	(129)	(523)	(148)	(1,112)
Collection of loans receivable	2,523	573	144	1,083
Other	77	(755)	387	2,910
Net cash used in investing activities	(6,801)	(32,820)	(33,024)	(248,300)
Cash flows from financing activities:				
Increase (decrease) in short-term debt, net	(6,579)	(14,380)	4,043	30,398
Proceeds from long-term loans				112,782
	3,683	11,363	15,000	
Repayment of long-term loans	(25,641)	(34,853)	(22,938)	(172,466)
Proceeds from issue of unsecured bonds	-	-	20,000	150,376
Redemption of unsecured convertible bonds	-	-	(29,996)	(225,534)
Proceeds from common stock issued to minority shareholders	1,413	82	5 (1.026)	(12.005)
Cash dividends paid	(1,599)	(1,919)	(1,836)	(13,805)
Other	-	-	(712)	(5,353)
Net cash used in financing activities	(28,723)	(39,707)	(16,434)	(123,564)
Effect of exchange rate changes on cash and cash equivalents	(1,801)	1,463	303	2,278
Net increase (decrease) in cash and cash equivalents	19,464	1,576	(12,699)	(95,481)
Cash and cash equivalents at beginning of year	46,550	70,009	71,585	538,233
Effect of changes in number of consolidated subsidiaries	3,995	=		-
Cash and cash equivalents at end of year (Note 6)	¥70,009	¥71,585	¥58,886	\$442,752

The accompanying notes to consolidated financial statements are an integral part of these statements.

Notes to Consolidated Financial Statements

Nippon Electric Glass Co., Ltd. and Consolidated Subsidiaries

1. Basis of presenting consolidated financial statements

Nippon Electric Glass Co., Ltd. (the "Company") and its consolidated domestic subsidiaries maintain their official accounting records in Japanese yen and in accordance with the provisions set forth in the Japanese Commercial Code (the "Code") and accounting principles and practices generally accepted in Japan ("Japanese GAAP").

The accounts of consolidated foreign subsidiaries are based on their accounting records maintained in conformity with generally accepted accounting principles and practices prevailing in the respective countries of domicile

Certain accounting principles and practices generally accepted in Japan are different from International Accounting Standards and standards in other countries in certain respects as to application and disclosure requirements. Accordingly, the accompanying consolidated financial statements are intended for use by those who are informed about Japanese accounting principles and practices. The accompanying consolidated financial statements have been restructured and translated into English (with some expanded descriptions and the inclusion of statements of shareholders' equity) from the consolidated financial statements of the Company prepared in accordance with Japanese GAAP and filed with the appropriate Local Finance Bureau of the Ministry of Finance as required by the Securities and Exchange Law. Some supplementary information included in the statutory Japanese language consolidated financial statements, but not required for fair presentation is not presented in the accompanying consolidated financial statements. The translation of the Japanese yen amounts into U.S. dollars are included solely for the convenience of the readers, using the prevailing exchange rate at March 29, 2002, which was ¥133 to US \$1. The convenient translations should not be construed as representations that the Japanese yen amounts have been, could have been, or could in the future be, converted into U.S. dollars at this or any other rate of exchange.

2. Significant accounting policies

(a) Consolidation policies

The consolidated financial statements include the accounts of the Company and substantially all of its subsidiaries. All significant intercompany transactions and account balances are eliminated in consolidation. All companies are required to consolidate all significant investees over which they have power of control through majority voting rights or existence of certain conditions evidencing control by them.

The excess of cost of investments in consolidated subsidiaries over the equity in net assets at the time of acquisition is amortized on a straight-line basis over five years.

The investments in other affiliated companies are stated at cost.

(b) Translation of foreign currencies

Prior to April 1, 2000, the Company and its consolidated domestic subsidiaries translated long-term foreign currency receivables and payables at historical rates. The Company and its consolidated domestic subsidiaries adopted the revised accounting standard for foreign currency translation effective April 1, 2000. Based on the revised accounting standard, receivables and payables denominated in foreign currencies are translated into Japanese yen at the current rates.

The financial statements of the Company's consolidated foreign subsidiaries are translated into Japanese yen at the current rates for assets and liabilities, and historical rates for shareholders' equity's accounts.

The average rates for the years are used for translation of income and expenses.

(c) Cash and cash equivalents

In preparing the consolidated statements of cash flows, cash on hand, readily-available deposits and short-term highly liquid investments with a maturity of three months or less when deposited or purchased are considered to be cash and cash equivalents.

(d) Marketable and investment securities

Prior to April 1, 2000, the Company and its consolidated domestic subsidiaries stated publicly traded securities in both "Current assets" and "Investments and other assets" principally at the lower of cost or market value, cost being determined by the average method. Cost and market value were compared on an item-by-item basis. Recoveries of write-downs were recognized. Other securities were stated at cost, which is determined principally by the average method.

Effective April 1, 2000, the Company and its consolidated domestic subsidiaries adopted the new accounting standard for financial instruments. The new accounting standard required the Company and its consolidated domestic subsidiaries to determine the intent of holding each security and classify into four types.

- a) securities for trading ("trading securities")
- b) debt securities held to maturity ("held-to-maturity debt securities")
- c) equity securities of subsidiaries and affiliates
- d) Other securities ("available-for-sale securities")

Trading securities are stated at fair market value. Gains and losses realized on disposal and unrealized gains and losses from market value fluctuations are recognized as gains or losses in the period of the change. Held-to-maturity debt securities are stated at amortized cost. Equity securities issued by subsidiaries and affiliated companies which are not consolidated or accounted for using the equity method are stated at moving-average cost. Available-for-sale securities with available fair market value are stated at fair market value.

Unrealized gains and losses on these securities are reported, net of applicable income taxes, as a separate component of shareholders' equity.

Cost of sales is calculated using moving average cost.

With respect to securities, there was no effect on the consolidated income statement from adopting the new accounting standard.

(e) Allowance for doubtful receivables

Allowance for doubtful receivables is provided in an amount sufficient to cover possible losses on collection. Prior to April 1, 2000, it consisted of the estimated uncollectable amount with respect to specific items and a maximum amount deductible for tax purposes.

Effective April 1, 2000, the Company and its consolidated domestic subsidiaries adopted the new accounting standard. For regular receivables, it consists of estimated uncollectable amounts based on the historical ratio of bad debt losses.

For receivables from customers in financial difficulty, it consists of the estimated uncollectable amounts with respect to specific doubtful receivables.

(f) Inventories

Finished goods are stated principally at the lower of cost or market value, cost being determined by the moving average method.

Other inventories are stated principally at cost, which is determined on a first-in, first-out basis or by the moving average method.

(g) Property, plant and equipment

Property, plant and equipment are principally stated at cost.

Depreciation of property, plant and equipment of the Company and its consolidated domestic subsidiaries is calculated by the declining-balance method at rates based on estimated useful lives of the assets.

Buildings acquired after March 31, 1999 are depreciated using the straight-line method, excluding building fixtures.

Depreciation of property, plant and equipment of consolidated foreign subsidiaries is calculated principally by the straight-line method over estimated useful lives of the assets.

The ranges of estimated useful lives for machinery and equipment are generally 9 to 13 years.

(h) Goodwill

Goodwill is related to subsidiaries in the United States and is principally being amortized by the straight-line method over 40 years.

(i) Accounting for certain lease transactions

Finance leases that do not transfer titles to lessees are accounted for principally in the same manner as operating leases in accordance with Japanese GAAP.

(j) Severance and retirement benefits

Prior to April 1, 2000, upon retirement or termination of employment, employees of the Company and its consolidated domestic subsidiaries, in most circumstances, were entitled to a lump-sum or annuity payments (or a combination of both) based on their base salary and the length of service at the time of retirement or termination.

Effective April 1, 2000, the Company and its consolidated domestic subsidiaries adopted the new accounting standard. That requires the "liability for severance and retirement benefits" and "severance and retirement benefit expenses" to be recorded based on actuarial calculations. The Company and its consolidated domestic subsidiaries provided the liability for severance and retirement benefits based on the projected benefit obligation and the estimated pension assets at March 31, 2001.

The excess of the projected benefit obligation over the total of the fair value of pension assets as of April 1, 2000 and the liabilities for severance and retirement benefits recorded as of April 1, 2000 (the "net transition obligation") was ¥15,998 million at April 1, 2000. The Company and its consolidated domestic subsidiaries recognize the net transition obligation as expenses in equal amounts over 15 years. Actuarial differences as of each year-end are to be recognized as expenses using the straight-line method over the average of the estimated remaining service lives (10 years) starting from the following fiscal year.

On November 13, 2001, the Company dissolved the funded non-contributory pension plan. Consequently, the liabilities of severance and retirement benefits were reversed into other income in the amount of ¥426 million (\$3,203 thousand). Also, the net transition obligation and unrecognized actuarial differences for this plan decreased by ¥11,958 million (\$89,910 thousand) and ¥8,281 million (\$62,263 thousand) as of April 1, 2001, respectively.

(k) Reserve for special repairs

Significant repair expenditure is expected for melting furnaces every 3 to 7 years. Such repairs are provided for in advance by charging the estimated cost against current operations.

(I) Income taxes

Tax effects of temporary differences between the financial statements basis and the tax basis of assets and liabilities are recognized. The provision for income taxes is computed based on the pretax income included in the consolidated statements of income. The asset and liability approach is used to recognize deferred tax assets and liabilities for the expected future tax consequences of temporary differences.

(m) Research and development

Costs relating to research and development activities are charged to income as incurred and amounted to \$3,140 million, \$6,004 million and \$5,316 million (\$39,970 thousand) in 2000, 2001 and 2002, respectively.

(n) Net income per share

The computation of net income per share is based on the average number of shares outstanding during each year. The diluted net income per share of common stock is computed based on the average number of shares which is increased by the number of shares that would be outstanding assuming all

convertible bonds were converted at the beginning of the year at the current conversion price. Due to the redemption of convertible bonds on March 29, 2002, there were no dilutive shares resulting in no dilution for 2002.

(o) Derivatives and hedge accounting

Effective from the year ended March 31, 2001, the new accounting standard for financial instruments requires the Company and its consolidated domestic subsidiaries to state derivative financial instruments at fair value and to recognize changes in the fair value as gains or losses unless derivative financial instruments are used for hedging purposes.

If derivative financial instruments are used as hedges and meet certain hedging conditions, the Company and its consolidated domestic subsidiaries defer recognition of gains or losses resulting from changes in fair value of derivative financial instruments until the related gains or losses on the hedged items are recognized.

However, in cases where forward foreign exchange contracts are used as hedges and meet certain hedging conditions, forward foreign exchange contracts and hedged items are accounted for in the following manner. If a forward foreign exchange contract is executed to hedge an existing foreign currency receivable and payable,

- (a) the difference, if any, between the Japanese yen amount of the hedged foreign currency receivable or payable translated using the spot rate at the inception date of the contract and the book value of the receivable or payable is recognized in the income statement in the period which includes the inception date, and
- (b) the discount or premium on the contract (that is, the difference between the Japanese yen amount of the contract translated using the contracted forward rate and that translated using the spot rate at the inception date of the contract) is recognized over the term of the contract.

Also, if interest rate swap contracts are used as hedges and meet certain hedging conditions, the net amount to be paid or received under the interest rate swap contract is added to or deducted from the interest on the assets or liabilities for which the swap contract was executed.

Hedging instruments and hedged items used by the Company and its consolidated subsidiaries are as follows:

Hedging instruments:

Forward foreign exchange contracts
Interest rate swap contracts

Hedged item:

Principally foreign currency receivables Interest on loans payable

The Company and its consolidated subsidiaries enter into forward foreign exchange contracts and interest rate swap agreements to manage risk exposure. The Company and its consolidated subsidiaries use derivative transactions solely for the purpose of managing risks, and not for speculation. The counterparties are major financial institutions, therefore, the Company and its consolidated subsidiaries consider the credit risk to be minimal. The derivative transactions are entered into by each company in accordance with accounting policies and controlled by the accounting division.

(p) Reclassifications

Certain prior year amounts have been reclassified to conform to the 2002 presentation. These changes had no impact on previously reported results of operations or shareholders' equity.

3. Supplementary information

(a) Foreign currency translation

"Opinion Concerning Revision of Accounting Standard for Foreign Currency Translation" (the "Revised Accounting Standard") was issued by the Business Accounting Deliberation Council on October 22, 1999.

The effect on the consolidated income statement of adopting the Revised Accounting Standard was immaterial in 2001.

Based on the Revised Accounting Standard, the Company and its consolidated domestic subsidiaries record foreign currency translation adjustments in the shareholders' equity and minority interests.

(b) Financial instruments

"Opinion Concerning Establishment of Accounting Standard for Financial Instruments" was issued by the Business Accounting Deliberation Council on January 22, 1999.

Due to the adoption of the new accounting standard for financial instruments, income before income taxes and minority interest increased by ¥1,133 million in 2001. Also, based on the intent of holding each security upon application of the new accounting standard on April 1, 2000, trading securities as well as held-to-maturity debt securities and available-for-sale securities maturing within one year from the balance sheet date are included in current assets, and other securities are included in investments and other assets. As a result, at April 1, 2000, securities in current assets decreased by ¥6,923 million and investment securities increased by the same amount.

(c) Employees' severance and retirement benefits

"Opinion on Setting Accounting Standard for Employees' Severance and Retirement Benefits" was issued by the Business Accounting Deliberation Council on June 16, 1998.

The effect for the year ended March 31, 2001 of adopting the new accounting standard for employee' severance and retirement benefits was to decrease the severance and retirement benefit expenses by ¥476 million and increase income before income taxes and minority interest by ¥375 million.

(d) Property, plant and equipment

Effective April 1, 2000, a consolidated foreign subsidiary, Nippon Electric Glass (Malaysia) Sdn. Bhd. changed the depreciation method for property, plant and equipment from the straight-line method to the declining-balance method. This change was made to improve the financial position by early recovery of the invested capital in light of the increasing capital investment in Nippon Electric Glass (Malaysia) Sdn. Bhd.

The effect for the year ended March 31, 2001 was to increase the depreciation expense by ¥3,619 million and decrease income before income taxes and minority interests by ¥3,182 million.

(e) Restructuring charges

Techneglas Inc., a consolidated foreign subsidiary in the United States, recognized a loss on business restructuring of ¥6,620 million (\$49,774 thousand) in expenses. It consists of reduction of products, reallocation of production facilities and employment reductions, etc.

4. Market value information of securities

(a) At March 31, 2001 and 2002, acquisition costs, book values and fair values of securities with available market values were as follows:

		Millions of yen	
2001:	Book value	Fair value	Difference
Held-to-maturity debt securities:			
Securities with available market values exceeding book values	¥ 622	¥ 627	¥ 5
Other securities	188	188	(0)
	¥ 810	¥ 815	¥ 5
		Millions of yen	
2002:	Book value	Fair value	Difference
Held-to-maturity debt securities:			
Securities with available market values exceeding book values	¥ 362	¥ 363	¥ 1
Other securities	25	25	(0)
	¥ 387	¥ 388	¥ 1
		Thousands of U.S. dollars	
2002:	Book value	Fair value	Difference
Held-to-maturity debt securities:			
Securities with available market values exceeding book values	\$ 2,722	\$ 2,729	\$ 7
Other securities	188	188	(0)
	\$ 2,910	\$ 2,917	\$ 7
		Millions of you	
2001:	Acquisition cost	Millions of yen Book value	Difference
Available-for-sale securities:			
Securities with book values exceeding acquisition costs			
Equity securities	¥ 8,352	¥ 24,499	¥ 16,147
Other securities			
Equity securities	3,285	2,172	(1,113)
	¥ 11,637	¥ 26,671	¥ 15,034
		Millions of yen	
2002:	Acquisition cost	Book value	Difference
Available-for-sale securities:			
Securities with book values exceeding acquisition costs			
Equity securities	¥ 8,590	¥26,351	¥17,761
Other securities			
Other securities Equity securities	3,152 ¥11,742	2,151 ¥28,502	(1,001) ¥16,760

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2002:	Acquisition cost	Book value	Difference
Available-for-sale securities:			
Securities with book values exceeding acquisition costs			
Equity securities	\$64,586	\$198,127	\$133,541
Other securities			
Equity securities	23,699	16,173	(7,526)
	\$88,285	\$214,300	\$126,015

(b) At March 31, 2001 and 2002, book values of securities with no available market values were as follows:

	Millions of yen	
2001:	Book value	
Available-for-sale securities:		
Equity securities issued by non-consolidated affiliates	¥ 134	
Non-listed equity securities	130	
Mutual funds	1,240	
	¥ 1,504	<u> </u>
	Millions of yen	Thousands of U.S. dollars
2002:	Book value	Book value
Available-for-sale securities:		
Fauity securities issued by non-consolidated affiliates	¥ 134	\$ 1.008

	Willions of yell	modsands of o.s. donars
2002:	Book value	Book value
Available-for-sale securities:		
Equity securities issued by non-consolidated affiliates	¥ 134	\$ 1,008
Non-listed equity securities	122	917
	¥ 256	\$ 1,925
·		

(c) At March 31, 2001 and 2002, the maturities of available-for-sale securities with maturities and held-to-maturity debt securities were as follows:

	Millions of yen Over one year but					
2001:	Within one year within five years Over five year			e years		
Held-to-maturity debt securities:						
Corporate bonds	¥	170	¥	-	¥	-
Other bonds		319		321		-
	¥	489	¥	321	¥	-

	Millions of yen			
		Over one year but		
2002:	Within one year	within five years	Over fiv	ve years
Held-to-maturity debt securities:				
Government bonds	¥ 26	¥ -	¥	-
Corporate bonds	40	-		-
Other bonds	246	75		-
	¥ 312	¥ 75	¥	-
		Thousands of U.S. dollars		
		Over one year but		
2002:	Within one year	within five years	Over fiv	ve years
Held-to-maturity debt securities:				
Government bonds	\$ 195	\$ -	\$	-
Corporate bonds	301	-		-
Other bonds	1,850	564		-
	\$2,346	\$ 564	\$	-

5. Derivatives

All current derivative transactions are accounted as hedging instruments and, accordingly, have been applied hedging accounting.

6. Cash and cash equivalents

Cash and cash equivalents at March 31, 2001 and 2002 were as follows:

	Millions of yen		Thousands of U.S. dollars
	2001	2002	2002
Cash and time deposits in the balance sheets	¥72,471	¥59,567	\$447,872
Marketable securities	1,729	-	-
	74,200	59,567	447,872
Time deposits due over three months	(2,126)	(681)	(5,120)
Shares and bonds due over three months	(489)	-	-
Cash and cash equivalents in the statements of cash flows	¥71,585	¥58,886	\$442,752

7. Inventories

Inventories at March 31, 2001 and 2002 consisted of the following:

	Millions of yen		Thousands of U.S. dollars
	2001	2002	2002
Finished and purchased goods	¥33,272	¥36,518	\$274,571
Semi-finished goods and work in process	24,753	21,715	163,271
Raw materials	18,062	19,315	145,226
	¥76,087	¥77,548	\$583,068

8. Pledged assets

At March 31, 2002, the following assets were pledged as collateral for mainly short-term loans amounting to ¥3,918 million (\$29,459 thousand).

	Millions of yen	Thousands of U.S. dollars
Investment securities	¥ 58	\$ 436
Property, plant and equipment, net of accumulated depreciation	19,128	143,819
Other assets (Leasehold)	992	7,459
	¥ 20,178	\$ 151,714

9. Short-term borrowings and long-term debt

Short-term borrowings, including the current portion of long-term debt and capital lease obligations, at March 31, 2001 and 2002 consisted of the following:

	Millions of yen		Thousands of U.S. dollars
	2001	2002	2002
Short-term bank loans	¥ 73,444	¥ 78,623	\$ 591,150
Current portion of long-term loans	20,397	24,868	186,977
Current portion of unsecured convertible bonds	29,997	-	-
Current portion of unsecured bonds	-	30,000	225,564
Current portion of capital lease obligations	521	668	5,023
	¥124,359	¥134,159	\$1,008,714

Long-term debt, including capital lease obligations, at March 31, 2001 and 2002 consisted of the following:

	Millions of yen		Thousands of U.S. dollars
	2001	2002	2002
Loans, principally from banks and insurance companies			
due from 2003 through 2009: average rate 3.9% per annum	¥ 68,814	¥ 68,010	\$ 511,353
3.05% unsecured bonds, due 2003	30,000	30,000	225,564
1.97% unsecured bonds, due 2006	20,000	20,000	150,376
1.27% unsecured bonds, due 2008	-	20,000	150,376
2.00% unsecured convertible bonds, due 2002	29,997	-	-
Capital lease obligations due from 2004 through 2005:			
average rate 7.9% per annum	2,570	2,417	18,173
	151,381	140,427	1,055,842
Less-current portion included in short-term borrowings	(50,915)	(55,536)	(417,564)
	¥100,466	¥ 84,891	\$ 638,278

The aggregate annual maturities of long-term debt at March 31, 2002 were as follows:

Years ending March 31	Millions of yen	Thousands of U.S. dollars
2003	¥ 55,536	\$ 417,564
2004	18,729	140,819
2005	7,227	54,338
2006	27,167	204,263
2007	7,000	52,632
2008 and thereafter	24,768	186,226
	¥140,427	\$1,055,842

10. Income taxes

The Company is subject to a number of taxes based on income, which, in the aggregate, indicate statutory rates in Japan of approximately 42% for the years ended March 31, 2001 and 2002. The significant differences between the statutory tax rate in Japan and the effective tax rate of the Company and its consolidated subsidiaries for financial statement purposes for the years ended March 31, 2001 and 2002 were as follows:

	2001	2002
Statutory tax rate in Japan	42.0%	42.0%
Effect of elimination of dividend income	3.6	23.5
Difference in tax rates for consolidated foreign subsidiaries	(6.4)	(26.5)
Effect of tax exemption of consolidated foreign subsidiaries	(10.9)	(17.2)
Tax losses carried forward of consolidated foreign subsidiaries	(3.5)	-
Other	(1.9)	(1.8)
Effective tax rate	22.9%	20.0%

Significant components of the Company's and its consolidated subsidiaries' deferred tax assets and liabilities as of March 31, 2001 and 2002 were as follows:

	Millions of yen		Thousands of U.S. dollars	
	2001	2002	2002	
Deferred tax assets:				
Tax losses carried forward of consolidated foreign subsidiaries	¥ 476	¥ 5,478	\$ 41,188	
Unrealized gain on property, plant and equipment	3,340	4,493	33,782	
Loss on devaluation of inventories	2,325	3,011	22,639	
Excess reserve for special repairs	2,210	2,809	21,120	
Excess severance benefits	2,821	2,297	17,271	
Alternative minimum tax	1,289	939	7,060	
Other	5,114	5,871	44,143	
Subtotal deferred tax assets	17,575	24,898	187,203	
Less: Valuation allowance	-		-	
Total net deferred tax assets	17,575	24,898	187,203	
Deferred tax liabilities:				
Excess tax depreciation of consolidated foreign subsidiaries	(10,093)	(14,921)	(112,188)	
Net unrealized holding gains on securities	(6,244)	(7,039)	(52,925)	
Other	(137)	(31)	(233)	
Total deferred tax liabilities	(16,474)	(21,991)	(165,346)	
Net deferred tax assets	¥ 1,101	¥ 2,907	\$ 21,857	

11. Severance and retirement benefits

Defined post-employment benefit plans the Company and its consolidated subsidiaries provide were as follows:

The Company provides two types of post-employment benefit plans, funded non-contributory pension plans and unfunded lump-sum payment plans.

One type of funded non-contributory pension plan was dissolved on November 13, 2001. Certain consolidated subsidiaries provide funded non-contributory pension plans and unfunded lump-sum payment plans.

Certain consolidated overseas subsidiaries provide defined contribution pension plans.

Liabilities for severance and retirement benefits at March 31, 2001 and 2002 were as follows:

	Millions of yen		Thousands of U.S. dollars	
	2001	2002	2002	
Projected benefit obligation	¥83,594	¥35,366	\$265,910	
Pension assets	(48,506)	(18,700)	(140,602)	
Unrecognized benefit obligation	35,088	16,666	125,308	
Unrecognized transition obligation	(14,558)	(2,413)	(18,143)	
Unrecognized actuarial differences	(11,853)	(6,572)	(49,413)	
Net liabilities for severance and retirement benefits	8,677	7,681	57,752	
Prepaid benefit cost	984	1,322	9,940	
Liabilities for severance and retirement benefits	¥ 9,661	¥ 9,003	\$ 67,692	

Severance and retirement benefit expenses for the years ended March 31, 2001 and 2002 were as follows:

	Millions of yen		Thousands of U.S. dollars
	2001	2002	2002
Service costs	¥ 2,488	¥ 1,660	\$ 12,481
Interest cost	2,624	962	7,233
Expected return on pension assets	(2,066)	(782)	(5,880)
Amortization of transition obligation	1,040	185	1,391
Amortization of actuarial differences	-	357	2,684
Subtotal severance and retirement benefit expenses	4,086	2,382	17,909
Overseas defined contribution pension plan	-	276	2,075
Total severance and retirement benefit expenses	¥ 4,086	¥ 2,658	\$ 19,984

Above calculations are based on the following:

Discount rate 3.0% 2.5% Expected return on pension assets 4.0 4.0		2001	2002
Expected return on pension assets 4.0 4.0	Discount rate	3.0%	2.5%
	Expected return on pension assets	4.0	4.0
Amortization period for actuarial differences 10 years 10 years	Amortization period for actuarial differences	10 years	10 years
Amortization period for net transition obligation 15 15	Amortization period for net transition obligation	15	15

A consolidated foreign subsidiary in the United States has a defined benefit plan and maintains its accounts and records in accordance with accounting principles and practices generally accepted in the United States. Projected benefit obligation and severance and retirement benefit expenses were ¥15,895 million (\$119,511 thousand) and ¥2,556 million (\$19,218 thousand), respectively.

12. Shareholders' equity

Prior to October 1, 2001, in accordance with the Code certain issuances of common stock, including conversions of convertible bonds, are required to be credited to the common stock account to the extent of the greater of par value or 50% of the proceeds and the remaining amount to the additional paid-in capital account as determined by the Board of Directors.

Effective October 1, 2001, the Code abolished par value of shares and requires that at least 50% of the proceeds from issuance of common stock is credited to the common stock and the remaining amount is accounted for as additional paid-in capital.

The maximum amount that the Company can distribute as dividends is calculated based on the unconsolidated financial statements of the Company in accordance with the Code.

Effective October 1, 2001, the Code requires that the amount equivalent to at least 10% of cash dividends and other cash appropriations must be set aside as a legal reserve until the total amounts of the legal reserve and additional paid-in capital equals to 25% of common stock.

As of March 31, 2002, the total amounts of the legal reserve and the additional paid-in capital already exceeded 25% of the common stock and additional provision is not required.

If the Company reversed the excess, they would be available for distribution by the resolution of the shareholders' meeting. Legal reserve is included in retained earnings.

13. Commitments and contingent liabilities

Contingent liabilities at March 31, 2002 were as follows:

	Millions of yen	Thousands of U.S. dollars
Notes discounted	¥ 784	\$ 5,895
Notes endorsed	37	278
Guarantee of employees' housing loans	3,113	23,406
	¥ 3,934	\$29,579

14. Lease information

(a) At March 31, 2001 and 2002, the equivalent amounts of acquisition cost, accumulated depreciation and net book value of leased properties under finance leases accounted for in the same manner as operating leases were as follows:

	Million	Millions of yen	
	2001	2002	2002
Acquisition cost of machinery and equipment	¥3,630	¥3,225	\$24,248
Accumulated depreciation of machinery and equipment	2,520	2,634	19,805
Net book value	¥1,110	¥ 591	\$ 4,443

(b) Future minimum lease payments excluding interest under finance leases at March 31, 2001 and 2002 were as follows:

	Million	Millions of yen	
	2001	2002	2002
Current	¥ 624	¥ 433	\$ 3,256
Non-current	625	238	1,789
	¥1,249	¥ 671	\$ 5,045

(c) Lease payments, assumed depreciation charges and assumed interest for the years ended March 31, 2001 and 2002 were as follows:

	Millions of yen		Thousands of U.S. dollars	
	2001	2002	2002	
Lease payments	¥ 797	¥ 709	\$ 5,331	
Assumed depreciation charges	642	565	4,248	
Assumed interest	135	84	632	

Assumed depreciation charges are calculated by the straight-line method over the lease term assuming no residual value.

(d) Future minimum lease payments under operating leases at March 31, 2001 and 2002 were as follows:

	Millions	Thousands of U.S. dollars	
	2001	2002	2002
Current	¥ 33	¥ 44	\$ 331
Non-current	60	77	579
	¥ 93	¥ 121	\$ 910

15. Segment information

Information by segment for the years ended March 31, 2000, 2001 and 2002 was as follows.

(a) Information by business segment

The Company and its consolidated subsidiaries principally operate in the glass business in Japan and foreign countries. As other business activities are immaterial, business segment information is not disclosed.

(b) Information by geographic area

	Millions of yen						
						Elimination	Consolidated
2000:	Japan	America	Asia	Europe	Total	and corporate	total
Net sales							
External	¥191,693	¥ 77,580	¥ 37,806	¥16,511	¥323,590	¥ -	¥323,590
Inter-segment	40,397	2,234	8,284	3,321	54,236	(54,236)	-
Total sales	232,090	79,814	46,090	19,832	377,826	(54,236)	323,590
Operating expenses	213,313	75,258	34,082	17,608	340,261	(54,207)	286,054
Operating income	¥ 18,777	¥ 4,556	¥ 12,008	¥ 2,224	¥ 37,565	¥ (29)	¥ 37,536
Identifiable assets	¥288,446	¥ 93,192	¥ 94,523	¥36,425	¥512,586	¥32,180	¥544,766

	Millions of yen						
						Elimination	Consolidated
2001:	Japan	America	Asia	Europe	Total	and corporate	total
Net sales							
External	¥196,045	¥ 75,185	¥ 54,225	¥19,222	¥344,677	¥ -	¥344,677
Inter-segment	56,404	2,063	8,874	1,872	69,213	(69,213)	
Total sales	252,449	77,248	63,099	21,094	413,890	(69,213)	344,677
Operating expenses	224,397	77,844	45,326	15,829	363,396	(67,923)	295,473
Operating income (loss)	¥ 28,052	¥ (596)	¥ 17,773	¥ 5,265	¥ 50,494	¥ (1,290)	¥ 49,204
Identifiable assets	¥288,781	¥100,270	¥110,582	¥36,768	¥536,401	¥26,976	¥563,377

As described in Notes 2 and 3, effective April 1, 2001, the Company and its consolidated domestic subsidiaries adopted the new accounting standard for severance and retirement benefits and financial instruments. As a result, operating expenses decreased and operating income for Japan increased ¥299 million. As described in Notes 2 and 3, in 2001, the Company's Malaysian subsidiary, Nippon Electric Glass (Malaysia) Sdn. Bhd. changed the depreciation method for property, plant and equipment. As a result, operating expenses increased and operating income for Asia decreased ¥3,182 million.

				Millions of yen			
2002	- Inner	A'	۸ -: -	F	Takal	Elimination	Consolida
2002:	Japan	America	Asia	Europe	Total	and corporat	total
Net sales External Inter-segment	¥ 160,733 55,392	¥ 70,522 806	¥ 47,599 15,663	¥ 21,541 359	¥ 300,395		¥ 300,3
Total sales Operating expenses	216,125 202,083	71,328 75,038	63,262 55,532	21,900 19,002	372,615 351,655	(72,220)	300,3 278,2
Operating income (loss)	¥ 14,042	¥ (3,710)	¥ 7,730	¥ 2,898	¥ 20,960	¥ 1,171	¥ 22,1
Identifiable assets	¥ 280,503	¥105,460	¥123,204	¥ 40,068	¥ 549,235	¥ 10,722	¥ 559,9
	Thousands of U.S. dollars						
2002:	Japan	America	Asia	Europe	Total	Elimination and corporat	Consolida total
Net sales External Inter-segment	\$1,208,519 416,481	\$530,241 6,060	\$357,887 117,767	\$161,962 2,699	\$2,258,609 543,007		\$2,258,6
Total sales Operating expenses	1,625,000 1,519,421	536,301 564,195	475,654 417,534	164,661 142,872	2,801,616 2,644,022		2,258,6 2,092,2
Operating income (loss)	\$ 105,579	\$ (27,894)	\$ 58,120	\$ 21,789	\$ 157,594	\$ 8,804	\$ 166,3
				4004.000			#4 210 2
Identifiable assets	\$2,109,045	\$792,932	\$926,346	\$301,263	\$4,129,586	\$ 80,617	\$4,210,2
Identifiable assets (c) Overseas sales information 2000:		\$792,932 merica	\$926,346 Asia	Millions o	f yen	s \$ 80,617	\$4,210,2 Total
(c) Overseas sales information				Millions o	f yen e O		
(c) Overseas sales information 2000:	A	merica	Asia	Millions o Europe ¥ 25,8	f yen e O	ther areas	Total
(c) Overseas sales information 2000: Overseas sales Consolidated sales	A	merica 79,708	Asia ¥ 97,961	Millions o Europe ¥ 25,8	f yen e O' 00 3.0%	ther areas ¥ 491	Total ¥ 203,960 323,590
(c) Overseas sales information 2000: Overseas sales Consolidated sales	A	merica 79,708	Asia ¥ 97,961	Millions o Europe ¥ 25,8	f yen e 0: 00 3.0% f yen	ther areas ¥ 491	Total ¥ 203,960 323,590
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales	A ¥ A	merica 79,708 24.6%	Asia ¥ 97,961 30.3%	Millions of Europe ¥ 25,8	f yen e 0 ² 00 3.0% F yen e 01	ther areas ¥ 491 0.1%	Total ¥ 203,960 323,590 63.0
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales	A ¥ A	merica 79,708 24.6% merica	Asia ¥ 97,961 30.3%	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1	f yen e 0 ² 00 3.0% F yen e 01	ther areas ¥ 491 0.1% ther areas	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales		merica 79,708 24.6% merica 75,514 21.9%	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0%	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1	f yen e	ther areas Y 491 0.1% ther areas Y 210 0.0%	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales		merica 79,708 24.6% merica 75,514 21.9% merica	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0%	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1	f yen e	ther areas ¥ 491 0.1% ther areas ¥ 210 0.0% ther areas	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales 2002: Overseas sales Consolidated sales Consolidated sales Consolidated sales		merica 79,708 24.6% merica 75,514 21.9% merica 71,547	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0% Asia ¥112,127	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1 Millions of Europe ¥ 32,3	f yen e	ther areas Y 491 0.1% Ther areas Y 210 0.0% Ther areas Y 452	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8 Total ¥ 216,471 300,395
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales 2002: Overseas sales		merica 79,708 24.6% merica 75,514 21.9% merica	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0%	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1 Millions of Europe ¥ 32,3	f yen e 0: 00 3.0% f yen e 0: 04 7.9% f yen e 0: 45 0.8%	ther areas ¥ 491 0.1% ther areas ¥ 210 0.0% ther areas	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8 Total ¥ 216,471
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales 2002: Overseas sales Consolidated sales Percentage of overseas sales Percentage of overseas sales Percentage of overseas sales		merica 79,708 24.6% merica 75,514 21.9% merica 71,547 23.8%	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0% Asia ¥112,127 37.3%	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1 Millions of Europe ¥ 32,3	f yen e 0: 00 3.0% f yen e 0: 04 7.9% f yen e 0: 45 0.8%	ther areas ¥ 491 0.1% ther areas ¥ 210 0.0% ther areas ¥ 452 0.2%	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8 Total ¥ 216,471 300,395 72.1
(c) Overseas sales information 2000: Overseas sales Consolidated sales Percentage of overseas sales 2001: Overseas sales Consolidated sales Percentage of overseas sales 2002: Overseas sales Consolidated sales Consolidated sales Consolidated sales		merica 79,708 24.6% merica 75,514 21.9% merica 71,547	Asia ¥ 97,961 30.3% Asia ¥ 120,541 35.0% Asia ¥112,127	Millions of Europe ¥ 25,8 Millions of Europe ¥ 27,1 Millions of Europe ¥ 32,3	f yen e	ther areas Y 491 0.1% Ther areas Y 210 0.0% Ther areas Y 452	Total ¥ 203,960 323,590 63.0 Total ¥ 223,369 344,677 64.8 Total ¥ 216,471 300,395

Overseas sales were comprised of the Company's and its consolidated subsidiaries' sales to the countries except for Japan.

16. Subsequent event

(a) Appropriations of retained earnings

On June 27, 2002, the Company's shareholders authorized the following appropriations of retained earnings at the Annual General Meeting of shareholders:

	Millions of yen	Thousands of U.S. dollars
Cash dividends, ¥5.50 per share	¥879	\$6,609
Bonuses to directors	56	421

In addition to the cash dividends described above, the Company paid interim cash dividends of ¥879 million (\$6,609 thousand, ¥5.50 per share) on November 5, 2001.

(b) Restructuring plan

Techneglas Inc., a consolidated foreign subsidiary in the United States, has been carring out restructuring plans such as reallocation of production facilities, etc. The amount of additional restructuring charges is estimated to be approximately ¥2 billion (\$15 million).

Report of Independent Public Accountants

To the Shareholders and the Board of Directors of Nippon Electric Glass Co., Ltd.

We have audited the accompanying consolidated balance sheets of Nippon Electric Glass Co., Ltd. (a Japanese corporation) and subsidiaries as of March 31, 2001 and 2002, and the related consolidated statements of income, shareholders' equity and cash flows for each of the three years in the period ended March 31, 2002, expressed in Japanese yen. Our audits were made in accordance with generally accepted auditing standards in Japan and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the consolidated financial statements referred to above present fairly the consolidated financial position of Nippon Electric Glass Co., Ltd. and subsidiaries as of March 31, 2001 and 2002, and the consolidated results of their operations and their cash flows for each of the three years in the period ended March 31, 2002 in conformity with accounting principles generally accepted in Japan (Note 1) applied on a consistent basis during the periods, except as noted in the following paragraph.

As explained in Note 2, Nippon Electric Glass Co., Ltd. and its consolidated domestic subsidiaries prospectively adopted new Japanese accounting standards for financial instruments and employees' retirement benefits and the revised Japanese accounting standards for foreign currency translation in the year ended March 31, 2001. Also, as referred to in Note 3, Nippon Electric Glass (Malaysia) Sdn. Bhd., changed the method of accounting for depreciation of property, plant and equipment for the year ended March 31, 2001 with which we concur.

Also, in our opinion, the U.S. dollar amounts in the accompanying consolidated financial statements have been translated from Japanese yen on the basis set forth in Note 1.

Osaka, Japan June 27, 2002

asahi & Co.

Consolidated Five-year Summary

(Millions of yen and thousands of U.S. dollars except per share figures)

						, ,
	1998	1999	2000	2001	20	002
For the year ended March 31						
Net sales	¥337,417	¥319,638	¥323,590	¥344,677	¥300,395	\$2,258,609
Net income	8,836	8,906	13,731	25,398	3,378	25,398
Depreciation and amortization	32,822	33,661	32,241	35,932	37,079	278,789
Capital expenditures	65,063	50,160	23,549	50,241	34,919	262,549
Per share of common stock (yen and dollars)						
Net income	¥ 55.30	¥ 55.74	¥ 85.94	¥ 158.97	¥ 21.14	\$ 0.16
Diluted net income	51.55	52.11	79.80	145.89	-	-
Cash dividends	10.00	10.00	12.00	11.00	11.00	0.08
Shareholders' equity	899.95	942.33	1,091.01	1,257.54	1,365.69	10.27
At year-end						
Total assets	¥520,916	¥516,090	¥544,766	¥563,377	¥559,957	\$4,210,203
Current assets	215,625	223,575	239,906	244,743	229,395	1,724,774
Net property, plant and equipment	272,235	260,419	256,382	271,241	279,711	2,103,090
Current liabilities	191,542	173,679	175,472	210,609	200,459	1,507,210
Long-term debt	142,731	156,035	146,397	100,466	84,891	638,278
Shareholders' equity	143,784	150,556	174,311	200,918	218,184	1,640,481
Cash flows						
Net cash provided by operating activities	¥ -	¥ -	¥ 56,789	¥ 72,640	¥ 36,456	\$ 274,105
Net cash used in investing activities	-	-	(6,801)	(32,820)	(33,024)	(248,300)
Net cash used in financing activities	-	-	(28,723)	(39,707)	(16,434)	(123,564)
Cash and cash equivalents at end of year	-	-	70,009	71,585	58,886	442,752
Number of shares outstanding (in thousands)						
Average	159,770	159,770	159,770	159,769	159,768	
, werage	100,770	100,770	100,770	100,700	.00,700	

Note: 1. The computations of net income per share and shareholders' equity per share are based on the average number of shares outstanding during each year and the number of shares outstanding at the end of each year, respectively.

^{2.} Due to the redemption of convertible bonds on March 29, 2002, the computation of diluted net income per share was not calculated in 2002.

 $^{3. \} U.S. \ dollar \ amounts \ have \ been \ translated \ from \ Japanese \ yen, solely for \ the \ convenience \ of \ the \ reader, using \ the \ prevailing \ exchange \ rate \ at \ March \ 29, 2002 \ of \ $\sharp 133 \ to \ US\$1.$

^{4.} Number of shares outstanding is net of treasury stock.

Directors and Corporate Auditors

Corporate Data

Directors

Chairman of the Boad Nobutsune Kogo

President Tetsuji Mori

Director Muneyuki Morikawa Yuzo Izutsu Shigezo Fujii Akio Ikeda Terutaka Uraki Hiroshi Kato Katsumi Inada Masayuki Arioka

Corporate Auditors

Hideo Nakagawa Toshio Hayashi Taiji Suzuki Senior Vice President, NEC Corporation Tomoyuki Kato Associate Senior Vice President (Finance), NEC Corporation

Head Office

7-1, Seiran 2-chome, Otsu, Shiga 520-8639, Japan Phone: (81) 77-537-1700 Fax: (81) 77-534-4967

Osaka Office & Sales Headquarters

1-14, Miyahara 4-chome, Yodogawa-ku, Osaka 532-0003, Japan Phone: (81) 6-6399-2711 Fax: (81) 6-6399-2731

Tokyo Office & Sales Headquarters

4-28, Mita 1-chome, Minato-ku, Tokyo 108-0073, Japan Phone: (81) 3-3456-3511 Fax: (81) 3-3456-3553

Factories in Japan

Otsu, Fujisawa, Shiga-Takatsuki, Notogawa, Wakasa-Kaminaka

Transfer Agent for Common Stock

The Sumitomo Trust and Banking Company, Limited 5-33, Kitahama 4-chome, Chuo-ku, Osaka 541-0041, Japan

Stock Exchange Listings

The common stock is listed on the Tokyo and Osaka Stock Exchanges in Japan.

Major Overseas Subsidiaries and Affiliated Companies

Nippon Electric Glass America, Inc.

650 East Devon, Suite 110, Itasca, Illinois 60143, U.S.A. Phone: (1) 630-285-8500 Fax: (1) 630-285-8510

Nippon Electric Glass (Malaysia) Sdn. Bhd.

Lot 1-7, Lion Industrial Park, Persiaran Jubli Perak, P.O. Box 7216, 40706 Shah Alam, Selangor, Malaysia Phone: (60) 3-5191-0855 Fax: (60) 3-5191-0881

Techneglas, Inc.

707 E. Jenkins Avenue, Columbus, Ohio 43207, U.S.A. Phone: (1) 614-445-4700 Fax: (1) 614-445-4702

Nippon Electric Glass (UK) Limited

Glass Avenue, Ocean Park, Cardiff. CF24 5EN, U.K. Phone: (44) 29-20498747 Fax: (44) 29-20490487

P. T. Nippon Electric Glass Indonesia

Jl. Jababeka IV block V. 10-33, V.44-63, Cikarang Industrial Estate, Lemahabang, Bekasi 17530, West Java, Indonesia Phone: (62) 21-893-6007 Fax: (62) 21-893-6009

Nippon Electric Glass Ohio, Inc.

707E. Jenkins Avenue, Columbus, Ohio 43207, U.S.A.

Nippon Electric Glass Mexico, S.A. de C.V.

Calzada Robledo Industrial #338, Col., Colorado Dos, Deleg., Cerro Prieto Mexicali, Baja California, Mexico C.P. 21384 Phone: (52) 65-63-51-36 Fax: (52) 65-63-49-98

Shijiazhuang Baoshi Electric Glass Co., Ltd.*

No.9, Huanghe Boulevard, Shijiazhuang, Hebei, China Phone: (86) 311-505-4587 Fax: (86) 311-507-6974

Nippon Electric Glass (Fuzhou) Co., Ltd.

I Xingye Rd., Kuaian Extended Area, Fuzhou Economic Technology Development Zone, Fuzhou, Fujian, 350015, China Phone: (86) 591-397-5981 Fax: (86) 591-397-5987

Officers

Masami Atsuji

President Tetsuji Mori

Executive Vice President Muneyuki Morikawa Yuzo Izutsu

Senior Vice President Shigezo Fujii Akio Ikeda Terutaka Uraki

Vice President Hiroshi Kato Katsumi Inada Masayuki Arioka Masami Atsuji Masatsune Yoshida Nobuhiro lijima Kenichi Takayama Junji Fujikawa Takashi Omori Shuji Ito Masahiro Miyake Tamotsu Kitagawa Takao Akune Koichi Inamasu Shigeru Yamamoto

^{*}Affiliated company

