January 28, 2021

Listed company: Nippon Kayaku Co., Ltd.

Listed stock exchange: First Section, Tokyo Stock Exchange Code No.: 4272 URL: https://www.nipponkayaku.co.jp/english/

Representative (name, position): Atsuhiro Wakumoto, President

Director in charge of inquiries: Tsutomu Kawamura, Executive Director, General Manager of Finance & Accounting

Division, Financial Group

Filing date of quarterly securities report: February 10, 2022

Scheduled date for start of dividend payments: -

Preparation of supplementary materials for quarterly financial results: Yes

Quarterly results presentation meeting: Yes (for securities analysts and institutional investors)

1. Consolidated Business Results for the First Three Quarters of the Fiscal Year Ending March 31, 2022 (April 1, 2021–December 31, 2021)

(Figures shown are rounded down to the nearest million yen.)

(1) Consolidated Operating Results

(Percentages indicate amount of change from the same period of the previous fiscal year.)

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	Net sales		Operating income		Ordinary income		Profit attributable to owners of parent	
	Million yen	%	Million yen	%	Million yen	%	Million yen	%
First three quarters of fiscal year ending March 31, 2022		9.9	17,339	47.1	18,781	54.6	14,058	56.7
First three quarters of fiscal year ended March 31, 2021	125,655	(4.7)	11,790	(17.2)	12,145	(17.3)	8,971	(20.6)

Note: Comprehensive income

First three quarters of fiscal year ending March 31, 2022: 17,743 million yen (24.3%) First three quarters of fiscal year ended March 31, 2021: 14,274 million yen (44.6%)

	Profit attributable to owners	Profit attributable to owners
	of parent per share-primary	of parent per share-diluted
	Yen	Yen
First three quarters of fiscal year ending March 31, 2022	83.10	83.09
First three quarters of fiscal year ended March 31, 2021	52.53	52.53

(2) Consolidated Financial Position

	Total assets	Net assets	Equity ratio	
	Million yen	Million yen	%	
As of December 31, 2021	309,637	238,029	76.6	
As of March 31, 2021	294,535	228,273	77.2	

Reference: Equity As of December 31, 2021: 237,178 million yen As of March 31, 20201 227,506 million yen

2. Status of Dividends

	Dividend amount per share								
	End of first	End of second	End of third	End of year	Year				
	quarter	quarter	quarter	End of year	Teat				
		Yen							
Fiscal year ended March 31, 2021	-	15.00	-	15.00	30.00				
Fiscal year ending March 31, 2022	-	15.00	-						
Fiscal year ending March 31, 2022 (forecast)				22.00	37.00				

Note: Changes to the most recent dividend forecast: None

Also see the Notice of Revision to the Business Results Forecasts and Dividend Forecast announced today concerning the revision to the dividend forecast.

3. Consolidated Business Results Forecasts for the Fiscal Year Ending March 31, 2022 (April 1, 2021–March 31, 2022)

(Percentages indicate amount of change from the same period of the previous fiscal year.)

	Net sal	es	Operating income		Ordinary income		Profit attributable to owners of parent		Profit attributable to owners of parent per share
	Million yen	%	Million yen	%	Million yen	%	Million yen	%	Yen
Full year	184,000	6.1	20,000	31.6	21,400	29.4	15,400	22.5	91.03

Note: Changes to the most recent forecast for consolidated business results: Yes

Also see the Notice of Revision to the Business Results Forecasts and Dividend Forecast announced today concerning the revision to business results forecasts.

Notes

- (1) Significant changes in subsidiaries during the first three quarters (changes in designated subsidiaries that result in changes in scope of consolidation): None
- (2) Adoption of special accounting methods for presenting the quarterly consolidated financial statements: None
- (3) Changes to accounting policies and estimates and restatements
 - [1] Changes to accounting policies associated with revision of accounting standards or similar items: Yes
 - [2] Changes other than [1]: None
 - [3] Changes to accounting estimates: None
 - [4] Restatements: None

Note: See "2. Quarterly Consolidated Financial Statements and Notes to Quarterly Consolidated Financial Statements, (3) Notes to Quarterly Consolidated Financial Statements (Changes to Accounting Policies)" on page 8 for further details.

- (4) Number of shares issued (common stock)
 - [1] Number of shares issued at end of the fiscal period (including treasury stock)

As of December 31, 2021: 177,503,570 shares

As of March 31, 2021: 177,503,570 shares

[2] Number of treasury stock at end of the fiscal period

As of December 31, 2021: 9,257,789 shares

As of March 31, 2021: 6,710,650 shares

[3] Average number of shares during the fiscal period (cumulative)

First three quarters of fiscal year ending March 31, 2022: 169,174,386 shares

First three quarters of fiscal year ended March 31, 2021: 170,793,503 shares

*Quarterly summary financial statements are not subject to audit by a certified public accountant or audit firm.

*Analysis related to appropriate use of the business results forecasts, and other notes (Disclaimer concerning forward-looking statements)

The information in this report constitutes forward-looking statements regarding future events and performance. This information is based on the beliefs and assumptions of management in light of information currently available to it at the time of announcement and subject to a number of uncertainties that may affect future results. Actual business results may differ substantially from the forecasts herein due to various factors. For matters pertaining to business forecasts, please refer to "(3) Analysis of Forward-looking Statements, Including Consolidated Business Forecasts" on page 3 of the Supplementary Information.

(How to obtain the materials for the briefing on quarterly financial results)
We have scheduled a teleconference for securities analysts and institutional investors on Friday, January 28, 2022.
The materials for the briefing will be posted on the corporate website.

Supplementary Information

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1. Qualitative Information Concerning Results for the First Three Quarters

(1) Analysis of Operating Results

During the first three quarters of this consolidated fiscal year (April 1 to December 31, 2021), the global economy saw economic activity begin to return to normal and signs of economic recovery, due in part to progress on vaccinations for the novel coronavirus (COVID-19). However, the impacts of the semiconductor shortage and the automobile industry production cuts, caused by difficulty in procuring parts during the COVID-19 pandemic in Southeast Asia, were exacerbated in Japan and overseas. Deceleration of the Chinese economy and the spread of COVID-19 variants are also causing increasing concern about the impact on the global economy.

Amid these conditions, the Nippon Kayaku Group worked to implement the key themes and resolve the mid- and long-term key issues outlined in "KAYAKU Next Stage," the mid-term business plan launched in the fiscal year ended March 31, 2020, while also making active use of staggered working hours, telecommuting, and other systems amid the restrictions imposed on corporate activities. We took these steps to ensure the safety of employees working in the Company and at Group companies while also implementing a new lifestyle and promote efficient workstyles aimed at minimizing the impact on our business.

As a result, net sales for the first three quarters of this consolidated fiscal year totaled 138,095 million yen, an increase of 12,439 million yen (9.9%) year-on-year. Sales in all of the businesses outperformed the first three quarters of the previous fiscal year.

Operating income totaled 17,339 million yen, an increase of 5,549 million yen (47.1%) year-on-year.

Ordinary income totaled 18,781 million yen, an increase of 6,636 million yen (54.6%) year-on-year.

Profit attributable to owners of parent was 14,058 million yen, an increase of 5,087 million yen (56.7%) year-on-year.

Regarding changes in accounting policies, the Company implemented the Accounting Standard for Revenue Recognition (ASBJ Statement No. 29, revised March 31, 2020) and other guidance from the beginning of the first quarter of this consolidated fiscal year. We have therefore used numbers based on calculation methods subject to different standards than in the same period of the previous fiscal year. See 2. Quarterly Consolidated Financial Statements and Notes to Quarterly Consolidated Financial Statements (Changes to Accounting Policies) for further details.

Performance by business segment is as described below.

[Functional Chemicals Business]

Sales rose to 58,545 million yen, an increase of 6,417 million yen (12.3%) year-on-year.

The functional materials business as a whole outperformed the first three quarters of the previous fiscal year. The outperformance resulted from strong sales of epoxy resins used in semiconductor encapsulation and circuit boards, and LCD cleaners from increased demand for IT equipment due to telecommuting, in addition to the proliferation of high-speed (5G) communications devices and IoT, and the increasingly sophisticated electronic equipment in vehicles.

The color materials business as a whole outperformed the first three quarters of the previous fiscal year. This outperformance was resulted from a rebound in demand for colorants for inkjet printers in industrial applications and dyes for textiles, in addition to sales of colorants for inkjet printers for consumer use on par with the previous fiscal year.

The catalyst business underperformed the first three quarters of the previous fiscal year because of the lull between customer replacement periods.

In the Polatechno business, a rebound in demand for polarizing films for LCD projectors and dye-type polarizing films, in addition to strong sales of components for X-ray analysis systems resulted in outperformance of the Polatechno business as a whole, compared with the first three quarters of the previous fiscal year.

Segment profit totaled 9,539 million yen, an increase of 4,353 million yen (83.9%) year-on-year. This increase resulted from growth in sales in the functional materials business, the color materials business, and the Polatechno business.

[Pharmaceuticals Business]

Sales were 39,746 million yen, an increase of 1,433 million yen (3.7%) year-on-year.

Pharmaceuticals in Japan outperformed the first three quarters of the previous fiscal year due to the contribution from the launch of the new generic anti-cancer drug PEMETREXED in July, in addition to market penetration of the biomedicine PORTRAZZA® and growth in the switch to antibody biosimilars and cancer-related generics.

Sales of diagnostic drugs underperformed while sales of active pharmaceutical ingredients for the Japanese domestic market, exports, and sales of contract production outperformed the same period of the previous fiscal year.

Segment profit totaled 6,898 million yen, an increase of 87 million yen (1.3%) year-on-year.

[Safety Systems Business]

Sales reached 33,272 million yen, an increase of 3,442 million yen (11.5%) year-on-year.

During the first three quarters of this consolidated fiscal year, the automobile market saw a rebound from the slump in global demand caused by the global spread of the novel coronavirus, with the exception of a few regions. However, the pace of overall automobile production decelerated rapidly from the latter half of the period owing to the impact of the semiconductor shortage.

Sales of airbag inflators in the domestic business outperformed the three quarters of the previous fiscal year due to strong demand in the first half of the period, while sales of micro gas generators for seatbelt pretensioners underperformed year-on-year. This resulted in year-on-year outperformance for the domestic business as a whole.

The overseas business outperformed the first three quarters of the previous fiscal year in sales of airbag inflators, micro gas generators for seatbelt pretensioners, and squibs.

The increase in sales led to segment profit of 4,718 million yen, an increase of 1,225 million yen (35.1%) from the same period of the previous fiscal year.

[Other]

Sales rose to 6,531 million yen, an increase of 1,146 million yen (21.3%) year-on-year.

The agrochemicals business overall saw a year-on-year increase in domestic sales and exports.

Sales in the real estate business increased compared to the same period of the previous fiscal year.

Segment profit totaled 1,414 million yen, an increase of 134 million yen (10.5%) year-on-year.

(2) Analysis of Financial Position

Total assets were 309,637 million yen, an increase of 15,102 million yen from the end of the previous consolidated fiscal year. The main increases were in merchandise and finished goods, an increase of 6,177 million yen; raw materials and stores, an increase of 5,762 million yen; and notes and accounts receivable-trade, an increase of 5,027 million yen. The main decrease was in securities, a decrease of 2,785 million yen.

Liabilities were 71,608 million yen, an increase of 5,346 million yen compared to the end of the previous consolidated fiscal year. The main increase was in notes and accounts payable-trade, an increase of 4,186 million yen. The main decrease was in long-term loans payable, a decrease of 1,174 million yen.

Net assets were 238,029 million yen, an increase of 9,755 million yen compared to the end of the previous consolidated fiscal year. The main increases were in retained earnings, an increase of 8,979 million yen; and translation adjustments, an increase of 3,633 million yen. The main decrease was in treasury stock, a decrease of 2,898 million yen.

(3) Analysis of Forward-looking Statements, including Consolidated Business Results Forecasts

The future business environment surrounding the Nippon Kayaku Group is expected to bring further economic rebound as economic activities in Japan and overseas return to normal. However, uncertainty over the impact of a change in interest rate policies in different countries, the resurgence of the COVID-19, and other factors poses the risk of an economic downswing. Under these conditions, the Nippon Kayaku Group aims to respond flexibly to changes in the business environment and pursue optimal use of operating capital to increase the shareholder value, as well as expand existing businesses in global growth markets, accelerate the development of new businesses and new products, and enhance profits.

Consolidated business results forecasts of fiscal year ending March 31, 2022 announced on November 9, 2021 have been revised. See the disclosure today entitled, Notice of Revision to the Business Results Forecasts and Dividend Forecast for further details.

2. Quarterly Consolidated Financial Statements and Notes to Quarterly Consolidated Financial Statements

(1) Consolidated Balance Sheets

	As of March 31, 2021	As of December 31, 2021
	Milli	on yen
Assets		
Current assets		
Cash and deposits	33,306	34,671
Notes and accounts receivable-trade	56,893	61,921
Electronically recorded monetary claims-operating	1,930	2,365
Securities	14,811	12,025
Merchandise and finished goods	28,996	35,173
Work in process	926	630
Raw materials and stores	15,305	21,067
Other	4,748	3,090
Allowance for doubtful accounts	(66)	(66)
Total current assets	156,852	170,879
Non-current assets		
Property, plant and equipment		
Buildings and structures, net	42,925	42,797
Machinery, equipment and vehicles, net	27,405	26,769
Other, net	18,650	17,921
Total property, plant and equipment	88,980	87,488
Intangible assets		
Goodwill	2,543	3,135
Other	4,294	4,512
Total intangible assets	6,837	7,647
Investments and other assets		
Investment securities	33,651	34,369
Net defined benefit asset	4,246	4,403
Other	3,991	4,896
Allowance for doubtful accounts	(23)	(46)
Total investments and other assets	41,864	43,622
Total non-current assets	137,683	138,757
Total assets	294,535	309,637

	As of March 31, 2021	As of December 31, 2021
	Mill	ion yen
Liabilities		
Current liabilities		
Notes and accounts payable-trade	17,631	21,818
Short-term loans payable	3,632	3,504
Current portion of bonds payable	_	4,000
Accounts payable-other	8,115	8,717
Income taxes payable	871	1,835
Other	7,240	6,444
Total current liabilities	37,491	46,319
Non-current liabilities		
Bonds payable	12,000	8,000
Long-term loans payable	3,770	2,596
Net defined benefit liability	419	425
Other	12,579	14,266
Total non-current liabilities	28,769	25,288
Total liabilities	66,261	71,608
Net assets		
Shareholders' equity		
Common stock	14,932	14,932
Additional paid-in capital	15,754	15,770
Retained earnings	191,606	200,586
Treasury stock	(7,872)	(10,771)
Total shareholders' equity	214,420	220,517
Accumulated other comprehensive income		
Unrealized holding gains on other securities	10,096	10,069
Translation adjustments	1,694	5,327
Remeasurements of defined benefit plans	1,294	1,263
Total accumulated other comprehensive income	13,085	16,661
Non-controlling interests	767	850
Total net assets	228,273	238,029
Total liabilities and net assets	294,535	309,637

(2) Consolidated Statements of Income & Consolidated Statements of Comprehensive Income Consolidated Statements of Income

Net sales 125,655 138,095 Cost of sales 84,992 89,883 Gross profit on sales 40,663 48,211 Selling, general and administrative expenses 28,873 30,871 Operating income 11,790 17,339 Non-operating income 1139 123 Interest income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 1110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1195 139 Other losses 247 241 Extraordinary income 12,145 18,781 Extraordinary income 12,145 18,781 Extraordinary income 296 45 Extraordinary income 296 45		First three quarters of fiscal year ended March 31, 2021				
Cost of sales 84,992 89,883 Gross profit on sales 40,663 48,211 Selling, general and administrative expenses 28,873 30,871 Operating income 11,790 17,339 Non-operating income 1139 123 Interest income 676 777 Equity in carnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Interest expense 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of investment securities 84 1,592						
Gross profit on sales 40,663 48,211 Selling, general and administrative expenses 28,873 30,871 Operating income 11,790 17,339 Non-operating income 139 123 Interest income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets	Net sales	125,655	138,095			
Selling, general and administrative expenses 28,873 30,871 Operating income 11,790 17,339 Non-operating income 139 123 Interest income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on liquidation of subsidiaries and assoc	Cost of sales	84,992	89,883			
Operating income 11,790 17,339 Non-operating income 139 123 Dividend income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary loss 296 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319	Gross profit on sales	40,663	48,211			
Non-operating income 139 123 Dividend income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Interest expense 937 - Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 842 183 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319	Selling, general and administrative expenses	28,873	30,871			
Interest income 139 123 Dividend income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752	Operating income	11,790	17,339			
Dividend income 676 777 Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses - 54 Interest expense 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 <td>Non-operating income</td> <td></td> <td></td>	Non-operating income					
Equity in earnings of affiliates 202 271 Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses - 77 Interest expense 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current <t< td=""><td>Interest income</td><td>139</td><td>123</td></t<>	Interest income	139	123			
Foreign exchange gains - 54 Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 1 77 Interest expense 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes deferred 1,679 </td <td>Dividend income</td> <td>676</td> <td>777</td>	Dividend income	676	777			
Other 632 534 Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Interest expense 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes deferred 1,679 1,531 Total income taxes<	Equity in earnings of affiliates	202	271			
Total non-operating income 1,650 1,761 Non-operating expenses 110 77 Interest expense 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit effore income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Pr	Foreign exchange gains	_	54			
Non-operating expenses 110 77 Foreign exchange losses 937 – Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities – 57 Loss on liquidation of subsidiaries and associates 23 – Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Other	632	534			
Interest expense 110 77 Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Total non-operating income	1,650	1,761			
Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Non-operating expenses					
Foreign exchange losses 937 - Other losses 247 241 Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Interest expense	110	77			
Total non-operating expenses 1,295 319 Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,832 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55		937	_			
Ordinary income 12,145 18,781 Extraordinary income 84 1,392 Gain on sales of non-current assets 84 1,832 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Other losses	247	241			
Extraordinary income 84 1,392 Gain on sales of non-current assets 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Total non-operating expenses	1,295	319			
Gain on sales of non-current assets 84 1,392 Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes - deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Ordinary income	12,145	18,781			
Gain on sales of investment securities 842 183 Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Extraordinary income	_				
Total extraordinary income 926 1,575 Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Gain on sales of non-current assets	84	1,392			
Extraordinary loss 296 445 Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities – 57 Loss on liquidation of subsidiaries and associates 23 – Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Gain on sales of investment securities	842	183			
Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Total extraordinary income	926	1,575			
Loss on disposal of non-current assets 296 445 Loss on valuation of investment securities - 57 Loss on liquidation of subsidiaries and associates 23 - Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Extraordinary loss	_				
Loss on liquidation of subsidiaries and associates 23 — Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55		296	445			
Total extraordinary loss 319 503 Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Loss on valuation of investment securities	_	57			
Profit before income taxes 12,752 19,854 Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Loss on liquidation of subsidiaries and associates	23	_			
Income taxes-current 2,093 4,208 Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Total extraordinary loss	319	503			
Income taxes-deferred 1,679 1,531 Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Profit before income taxes	12,752	19,854			
Total income taxes 3,773 5,740 Profit 8,979 14,114 Profit attributable to non-controlling interests 7 55	Income taxes-current	2,093	4,208			
Profit8,97914,114Profit attributable to non-controlling interests755	Income taxes-deferred	1,679	1,531			
Profit attributable to non-controlling interests 7 55	Total income taxes	3,773				
	Profit	8,979	14,114			
Profit attributable to owners of parent 8,971 14,058	Profit attributable to non-controlling interests	7	55			
	Profit attributable to owners of parent	8,971	14,058			

This document is an English translation of parts of the Japanese-language original.

All financial information has been prepared in accordance with generally accepted accounting principles in Japan.

Consolidated Statements of Comprehensive Income

	First three quarters of fiscal First tyear ended March 31, 2021 year e	•
	Million yen	
Profit	8,979	14,114
Other comprehensive income		
Unrealized holding gains on other securities	1,945	(23)
Translation adjustments	3,208	3,687
Remeasurements of defined benefit plans	143	(31)
Share of other comprehensive income of companies accounted for by the equity-method	(1)	(3)
Total other comprehensive income	5,295	3,629
Comprehensive income	14,274	17,743
Comprehensive income attributable to:		
Owners of parent	14,252	17,634
Non-controlling interests	22	109

(3) Notes to Quarterly Consolidated Financial Statements

(Notes Regarding Assumptions for the Going Concern)

No items to report

(Notes in Case of Significant Change in Shareholders' Equity)

The Company acquired 2,634,500 treasury shares based the resolution passed by the Board of Directors on May 21, 2021. During the first three quarters of consolidated fiscal year ending March 31, 2022, treasury stock increased by 2,999 million yen. Based on a resolution passed by the Board of Directors on July 19, 2021, 88,067 treasury shares were distributed as restricted stock compensation, decreasing treasury stock by 101 million yen in the first three quarters of consolidated fiscal year ending March 31, 2022.

This resulted in 10,771 million yen in treasury stock as of December 31, 2021.

(Changes to Accounting Policies)

(Implementation of the Accounting Standard for Revenue Recognition and related guidance)

The Accounting Standard for Revenue Recognition (ASBJ Statement No. 29, revised March 31, 2020; hereafter, the "Revenue Recognition Accounting Standard") and related guidance were implemented from the beginning of the first quarter of consolidated fiscal year ending March 31, 2022. Under this standard, the amount the company expects to receive in exchange for goods and services is recognized as revenue when control over the promised goods or services is transferred to the customer. Nippon Kayaku and its domestic consolidated subsidiaries previously recognized revenue at the time of shipment, with the exception of consigned goods. Under this revised standard, the fulfillment obligation will be deemed satisfied and revenue will be recognized when the products are delivered to the customer, for domestic sales, and when the products arrive at the location agreed upon with the customer, for export sales.

The implementation of the Revenue Recognition Accounting Standards and related guidance follows the transitional treatment in the exception clause of Paragraph 84 of the Revenue Recognition Accounting Standard. The new accounting standard was applied to the balance of retained earnings from the beginning of the period and retained earnings were adjusted for the cumulative impact assuming application of the new accounting standard retroactively before the beginning of the accounting period for the first quarter of consolidated fiscal year ending March 31, 2022. However, we have applied the method specified in Paragraph 86 of the Revenue Recognition Accounting Standard and have not retroactively applied the new accounting policy to contracts for which nearly all of the revenue recognized prior to the beginning of the first quarter of consolidated fiscal year ending March 31, 2022 was handled according to the previous accounting method.

The impact of these changes on the balance of retained earnings at the beginning of the period, consolidated profit and loss for the first three quarters of consolidated fiscal year ending March 31, 2022 was minor.

(Implementation of the Accounting Standard for Fair Value Measurement)

The Accounting Standard for Fair Value Measurement (ASBJ Statement No. 30, July 4, 2019; hereafter, "Fair Value Accounting Standard") and related guidance were implemented from the beginning of the first quarter of consolidated fiscal year ending March 31, 2022. In accordance with the transitional treatment specified in Paragraph 19 of the Fair Value Accounting Standard and Paragraph 44-2 of the Accounting Standard for Financial Instruments (ASBJ Statement No. 10, July 4, 2019), the new accounting policy specified in the Fair Value Accounting Standard and related guidance will be applied in the future. The change did not have any impact on the quarterly consolidated financial statements.

(Segment Information and Other Items)

- I. First three quarters of the fiscal year ended March 31, 2021 (April 1, 2020– December 31, 2020)
- 1. Information on sales and profit (loss) by reportable segment

	Reportable segments				0.1		Adjust-	Consoli-
	Functional chemicals business	Pharma- ceuticals business	Safety systems business	Total	Other (Note 1)	Total	ments (Note 2)	dated (Note 3)
		Million yen						
Sales Sales to third parties	52,127	38,313	29,830	120,271	5,384	125,655	_	125,655
Intersegment sales and transfers	99	0	_	99	72	172	(172)	_
Total	52,226	38,313	29,830	120,370	5,457	125,827	(172)	125,655
Segment profit	5,186	6,810	3,492	15,490	1,279	16,770	(4,980)	11,790

- Note 1: "Other" indicates a business segment that is not included in the reportable segments, including the agrochemicals business and real estate business.
- Note 2: The 4,980 million yen downward adjustment to segment profit reflects a negative 5,009 million yen in corporate expense not allocable to the reportable segments and 29 million yen in eliminations for intersegment transactions. The corporate expense is mainly a general and administrative expense that is not attributed to the reportable segments.
- Note 3: Segment profit has been adjusted to correspond with the total operating income as shown in the consolidated statements of income.
- II. First three quarters of the fiscal year ending March 31, 2022 (April 1, 2021– December 31, 2021)
- 1. Information on sales and profit (loss) by reportable segment

	Reportable segments				0.1		Adjust-	Consoli-
	Functional chemicals business	Pharma- ceuticals business	Safety systems business	Total	Other (Note 1)	Total	ments (Note 2)	dated (Note 3)
		Million yen						
Sales Sales to third parties	58,545	39,746	33,272	131,563	6,531	138,095	_	138,095
Intersegment sales and transfers	106	0	Ι	106	78	184	(184)	-
Total	58,651	39,746	33,272	131,670	6,610	138,280	(184)	138,095
Segment profit	9,539	6,898	4,718	21,156	1,414	22,571	(5,231)	17,339

- Note 1: "Other" indicates a business segment that is not included in the reportable segments, including the agrochemicals business and real estate business.
- Note 2: The 5,231 million yen downward adjustment to segment profit reflects a negative 5,237 million yen in corporate expense not allocable to the reportable segments and 5 million yen in eliminations for intersegment transactions. The corporate expense is mainly a general and administrative expense that is not attributed to the reportable segments.
- Note 3: Segment profit has been adjusted to correspond with the total operating income as shown in the consolidated statements of income.

(Significant Subsequent Events)

Cancellation of Treasury Shares

The Company approved a resolution on the cancellation of treasury shares at the Board of Directors meeting held on January 28, 2022, as specified in Article 178 of the Companies Act.

1. Reason for cancellation of treasury shares

To eliminate concerns over future dilution of shares and further improve capital efficiency and share value by decreasing the total number of shares issued

- 2. Content of the Board of Directors resolution on cancellation of treasury shares
- (1) Class of shares to be cancelled

Common shares in Nippon Kayaku Co., Ltd.

- (2) Number of shares to be cancelled
 - 7,000,000 shares (3.94% of the total number of shares issued prior to cancellation)
- (3) Scheduled cancellation date

February 7, 2022

(4) Total number of shares issued after cancellation

The total number of shares issued after cancellation (including treasury shares) will be 170,503,570 shares.