

(English Translation)

## Financial Results (Unaudited) (for the Year Ended March 31, 2020)

April 30, 2020

### Electric Power Development Co., Ltd. (J-POWER)

Listed exchange: Tokyo Stock Exchange (Code: 9513)

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Scheduled date of the Ordinary General Meeting of Shareholders:	June 25, 2020
Scheduled date of dividend payment commencement:	June 26, 2020
Scheduled date for filing of annual securities report:	June 26, 2020
Preparation of supplementary explanations of financial results:	Yes
Financial results presentation held:	Yes (for institutional investors and securities analysts)

(Note) All monetary values are rounded down to the nearest units as indicated in each table.

### 1. Consolidated Financial Results (From April 1, 2019 to March 31, 2020)

#### (1) Consolidated Operating Results

(Percentages (%) represent changes from the same period of the previous year)

	Operating revenue		Operating income		Ordinary income		Profit attributable to owners of parent	
	million yen	%	million yen	%	million yen	%	million yen	%
Year ended March 31, 2020	913,775	1.8	83,638	6.1	78,085	13.9	42,277	(8.6)
Year ended March 31, 2019	897,366	4.8	78,844	(24.4)	68,539	(33.1)	46,252	(32.4)

(Note) Comprehensive income: Year ended March 31, 2020 33,627 million yen (1.6)%  
Year ended March 31, 2019 34,189 million yen (63.0)%

	Earnings per share	Fully diluted earnings per share
	yen	yen
Year ended March 31, 2020	230.96	—
Year ended March 31, 2019	252.68	—

	Ratio of earnings to shareholders' equity	Ratio of ordinary income to total assets	Ratio of operating income to operating revenue
	%	%	%
Year ended March 31, 2020	5.3	2.8	9.2
Year ended March 31, 2019	5.8	2.5	8.8

(Reference) Share of profit of entities accounted for using equity method:

Year ended March 31, 2020	11,320 million yen
Year ended March 31, 2019	9,657 million yen

## (2) Consolidated Financial Position

	Total assets	Net assets	Equity ratio	Net assets per share
	million yen	million yen	%	yen
Year ended March 31, 2020	2,805,390	857,387	28.8	4,412.84
Year ended March 31, 2019	2,766,179	845,582	28.8	4,356.54

(Reference) Shareholders' equity: As of March 31, 2020 807,764 million yen  
As of March 31, 2019 797,459 million yen

## (3) Consolidated Statement of Cash Flows

	Cash flows from operating activities	Cash flows from investing activities	Cash flows from financing activities	Cash and cash equivalents at the end of the period
	million yen	million yen	million yen	million yen
Year ended March 31, 2020	159,245	(161,711)	(27,737)	157,212
Year ended March 31, 2019	148,423	(170,432)	74,622	187,077

## 2. Dividends

	Cash dividends per share					Total amount of dividends	Dividend pay-out ratio	Ratio of dividends to net assets
	Record date				Annual			
	Jun. 30	Sep. 30	Dec. 31	Mar. 31				
	yen	yen	yen	yen	yen	million yen	%	%
Year ended March 31, 2019	—	35.00	—	40.00	75.00	13,728	29.7	1.7
Year ended March 31, 2020	—	35.00	—	40.00	75.00	13,728	32.5	1.7
Year ending March 31, 2021 (forecasts)	—	35.00	—	40.00	75.00		29.2	

## 3. Consolidated Earnings Forecasts for the Year Ending March 31, 2021 (From April 1, 2020 to March 31, 2021)

(Percentages (%) represent changes from the same period of the previous year)

	Operating revenue		Operating income		Ordinary income		Profit attributable to owners of parent		Earnings per share
	million yen	%	million yen	%	million yen	%	million yen	%	yen
Year ending March 31, 2021	915,000	0.1	85,000	1.6	75,000	(4.0)	47,000	11.2	256.76

## 4. Other Information

(1) Principal subsidiaries subject to changes: None

(2) Changes in accounting policies, accounting estimates and restatement of corrections

1) Changes in accounting policies due to revisions of accounting standards etc.: None

2) Changes in accounting policies except 1): None

3) Changes in accounting estimates: None

4) Restatement of corrections: None

(3) Number of shares issued (common stock)

1) Number of shares issued at the end of the period (including treasury stock)

Year ended March 31, 2020: 183,051,100

Year ended March 31, 2019: 183,051,100

2) Treasury stock at the end of the period

Year ended March 31, 2020: 2,441

Year ended March 31, 2019: 2,151

3) Average number of shares outstanding during the period

Year ended March 31, 2020: 183,048,830

Year ended March 31, 2019: 183,049,193

## [Reference]

### 1. Non-consolidated Financial Results (From April 1, 2019 to March 31, 2020)

#### (1) Non-consolidated Operating Results

(Percentages (%) represent changes from the same period of the previous year)

	Operating revenue		Operating income		Ordinary income		Profit	
	million yen	%	million yen	%	million yen	%	million yen	%
Year ended March 31, 2020	571,291	(11.7)	24,886	33.2	60,597	11.4	57,377	8.7
Year ended March 31, 2019	646,958	5.3	18,678	(56.6)	54,405	3.7	52,784	25.9

	Profit per share	Fully diluted profit per share
	yen	yen
Year ended March 31, 2020	313.46	—
Year ended March 31, 2019	288.36	—

#### (2) Non-consolidated Financial Position

	Total assets	Net assets	Equity ratio	Net assets per share
	million yen	million yen	%	yen
Year ended March 31, 2020	2,420,106	660,817	27.3	3,610.06
Year ended March 31, 2019	2,211,815	622,277	28.1	3,399.51

(Reference) Shareholders' equity: Year ended March 31, 2020 660,817 million yen  
Year ended March 31, 2019 622,277 million yen

### 2. Non-consolidated Earnings Forecasts for the Year Ending March 31, 2021 (From April 1, 2020 to March 31, 2021)

(Percentages (%) represent changes from the same period of the previous year)

	Operating revenue		Operating income		Ordinary income		Profit		Profit per share
	million yen	%	million yen	%	million yen	%	million yen	%	yen
Year ending March 31, 2021	554,000	(3.0)	21,000	(15.6)	46,000	(24.1)	43,000	(25.1)	234.91

\* This financial results is out of the scope of review procedures by CPA or an audit firm

\* Forward-looking statements and other special notes

- The earnings forecasts are forward-looking statements made on the basis of available information current at the time forecasts are made and contain uncertain elements. Therefore, actual earnings may differ from forecast figures as a result of changes in business performance and other factors. For the details of earnings forecasts for the year ending March 2021, please refer to page 4.
- The supplementary explanation material is available on our website at <https://www.jpowers.co.jp/english/> under the investor relations section.

## **Table of Contents**

<b>1. Operating Results and Financial Position (Consolidated)</b> .....	<b>2</b>
<b>(1) Operating Results</b> .....	<b>2</b>
<b>(2) Financial Position</b> .....	<b>3</b>
<b>(3) Cash Flow</b> .....	<b>3</b>
<b>(4) Earnings Forecasts</b> .....	<b>4</b>
<b>2. Basic Approach Related to the Selection of Accounting Standards</b> .....	<b>4</b>
<b>3. Consolidated Financial Statements and Major Notes</b> .....	<b>5</b>
<b>(1) Consolidated Balance Sheet</b> .....	<b>5</b>
<b>(2) Consolidated Statement of Income and Comprehensive Income</b> .....	<b>7</b>
<b>(3) Consolidated Statement of Changes in Equity</b> .....	<b>9</b>
<b>(4) Consolidated Statement of Cash Flows</b> .....	<b>11</b>
<b>(5) Notes on Premise of Going Concern</b> .....	<b>13</b>
<b>(6) Notes to Consolidated Financial Statements</b> .....	<b>13</b>
<b>4. Appendixes</b> .....	<b>17</b>
[Appendix 1].....	17
[Appendix 2].....	18
[Appendix 3].....	19

# 1. Operating Results and Financial Position (Consolidated)

## (1) Operating Results

### 1) Electricity Sales Volume

In the electric power business, electricity sales volume from hydroelectric power plants for the current fiscal year showed 5.3% decrease from the previous fiscal year to 9.1TWh, due mainly to the decrease in water supply rate from 106% to 101%. In thermal power, the decrease in the load factor of thermal power plants of J-POWER (non-consolidated) from 79% to 77% resulted in 5.3% decrease in electricity sales volume from the previous fiscal year to 52.0TWh. Despite these factors, the increase in sales volume of electricity which was procured from wholesale electricity market, etc. and sold to retailers contributed to 5.4% increase in total electricity sales volume of the electric power business from the previous fiscal year to 73.1TWh.

Electricity sales volume in the overseas business increased 43.1% from the previous fiscal year to 15.6TWh.

### 2) Overview of Income and Expenditures

Sales (operating revenues) increased 1.8% from the previous fiscal year to 913.7 billion yen, due mainly to the increase in electricity sales volume in the overseas business. Non-operating revenue increased 40.5% from the previous fiscal year to 26.5 billion yen mainly due to the posting of foreign exchange gains. Total ordinary revenue increased 2.6% from the previous fiscal year to 940.3 billion yen.

Operating expenses increased 1.4% from the previous fiscal year to 830.1 billion yen. This was mainly due to the increase in purchased power from other suppliers and the increase in fuel costs in the overseas business, despite decrease in fuel costs associated with the decrease in load factor of thermal power plants in the electric power business. Total ordinary expenses including non-operating expenses increased 1.7% from the previous fiscal year to 862.2 billion yen.

As a result, ordinary income increased 13.9% from the previous fiscal year to 78.0 billion yen. In addition, factors including posting of amounts equivalent to impairment losses related to the business of Birchwood Power Partners, L.P. which is a company accounted for using equity method as loss on business of subsidiaries and associates under extraordinary losses led to 8.6% decrease in profit attributable to owners of parent from the previous fiscal year to 42.2 billion yen.

#### (Electric Power Business)

Sales (electric utility operating revenue) decreased 1.4% from the previous fiscal year to 686.0 billion yen mainly due to the decrease in both fuel price and the load factor of thermal power plants, despite increase in the sales volume of electricity procured from wholesale electricity market, etc. and sold to retailers.

Segment income increased 83.2% from the previous fiscal year to 27.4 billion yen. While the increase in retirement benefit cost negatively impacted, the decrease in fuel costs associated with lower fuel price and lower load factor of thermal power plants contributed to the increase of segment income together with decrease in removal cost of existing facilities.

(Electric Power Related Business)

Sales (other business operating revenue) decreased 12.0% from the previous fiscal year to 400.5 billion yen mainly due to the decrease in sales of coal in a consolidated subsidiary.

Segment income decreased 30.1% from the previous fiscal year to 18.5 billion yen due mainly to the decrease in sales.

(Overseas Business)

Sales (overseas business operating revenue) increased 27.0% from the previous fiscal year to 179.0 billion yen due mainly to the increase in electricity sales volume.

Segment income increased 16.0% from the previous fiscal year to 33.9 billion yen due mainly to posting of foreign exchange gains.

(Other Business)

Sales (other business operating revenue) decreased 27.0% from the previous fiscal year to 22.1 billion yen.

Segment income decreased 59.0% from the previous fiscal year to 0.5 billion yen.

## **(2) Financial Position**

Total assets increased 39.2 billion yen from the end of the previous fiscal year to 2.8053 trillion yen mainly due to the progress of construction works of Jackson Gas-fired Thermal Power Plant in the U.S.

Total liabilities increased 27.4 billion yen from the end of the previous fiscal year to 1.9480 trillion yen. Of this amount, interest-bearing debt increased 5.5 billion yen from the end of the previous fiscal year to 1.6484 trillion yen. Non-recourse loans in overseas business accounted for 269.2 billion yen of interest-bearing debt.

Total net assets increased 11.8 billion yen from the end of the previous fiscal year to 857.3 billion yen. This was mainly due to posting of profit attributable to owners of parent, despite decrease in deferred gains or losses on hedges.

The shareholders' equity ratio resulted in 28.8%.

## **(3) Cash Flow**

(Cash flows from operating activities)

Cash inflow from operating activities increased 10.8 billion yen from the previous fiscal year to 159.2 billion yen.

(Cash flows from investing activities)

Cash outflow from investment activities decreased 8.7 billion yen from the previous fiscal year to 161.7 billion yen due mainly to the elimination of cash outflow with acquisition of interest in the U.K. offshore wind power project in the previous fiscal year, despite increased capital expenditure into construction of Jackson Gas-fired Thermal Power Plant in the U.S.

(Cash flows from financing activities)

Cash flows from financing activities reversed from inflow of 74.6 billion yen in the previous fiscal year to outflow of 27.7 billion yen. This was mainly due to decrease in fund procurement by corporate bonds and increase in cash outflow due to redemption of corporate bonds and repayment of long-term loans.

As a result of these activities, cash and cash equivalents as of March 31, 2020 decreased 29.8 billion yen from the end of the previous fiscal year to 157.2 billion yen.

#### (4) Earnings Forecasts

In the earnings forecasts for the fiscal year ending March 2021, electricity sales volume in electric power business is estimated taking into account of water supply rate for normal year in hydroelectric power, larger electricity sales volume from thermal power due to start of operation of Takehara Thermal Power Plant Unit New No.1 and larger electricity sales volume from wind power, while wholesale electricity market price is assumed to decrease. Electricity sales volume in overseas business is estimated based on power generating plans in Thailand. As a result, operating revenue is expected to increase 0.1% from the fiscal year ended March 31, 2020 to 915 billion yen. Operating income is expected to increase 1.6% to 85 billion yen, ordinary income is expected to decrease 4.0% to 75 billion yen, and profit attributable to owners of parent is expected to increase 11.2% to 47 billion yen.

The forecast for the electric power business assumes that electricity market price will remain lower level throughout the year due to lower natural resource prices and decreased electricity demand associated with stagnation in economic activity caused by the spread of COVID-19. The actual earnings may differ depending on when COVID-19 spread calms down.

##### Electricity sales volume and other factors

			Year ended Mar. 31, 2020	Year ending Mar. 31, 2021
Electric Power Business	Hydroelectric	Electricity sales volume (TWh)	9.1	9.0
		Water supply rate (%)	101	100
	Thermal	Electricity sales volume (TWh)	52.0	53.8
		Load factor* <sup>1</sup> (%)	77	76
	Wind	Electricity sales volume (TWh)	0.8	1.1
	Other* <sup>2</sup>	Electricity sales volume (TWh)	11.0	12.3
Overseas Business		Electricity sales volume (TWh)	15.6	16.2

\*1 Load factor of thermal power of J-POWER (non-consolidated)

\*2 Electricity procured from wholesale electricity market, etc.

##### Foreign exchange rate

	Year ended Mar. 31, 2020	Year ending Mar. 31, 2021
Yen/US\$ (Foreign exchange rate at the end of Dec.)	109.56	110.00
Yen/THB (Foreign exchange rate at the end of Dec.)	3.63	3.30

## 2. Basic Approach Related to the Selection of Accounting Standards

J-POWER Group mainly operates in electric power business and its accounting documents are created following the Ordinance on Terminology, Forms, and Preparation Methods of Consolidated Financial Statements (Ordinance of the Ministry of Finance No. 28 of 1976) and the Electric Utility Accounting Regulations (Ordinance of the Ministry of International Trade and Industry No. 57 of 1965).

We will examine the application of IFRS with consideration to future business developments.

### 3. Consolidated Financial Statements and Major Notes

#### (1) Consolidated Balance Sheet

(Unit: million yen)

	As of Mar. 31, 2019	As of Mar. 31, 2020
<b>Assets</b>		
Non-current assets	2,401,671	2,471,347
Electric utility plant and equipment	944,323	965,082
Hydroelectric power production facilities	351,141	353,720
Thermal power production facilities	302,274	296,715
Internal combustion engine power production facilities	2,967	2,377
Renewable power production facilities	44,169	72,492
Transmission facilities	150,699	147,922
Transformation facilities	29,833	28,896
Communication facilities	8,552	8,597
General facilities	54,684	54,359
Overseas business facilities	312,128	316,333
Other non-current assets	94,836	90,924
Construction in progress	582,083	647,160
Construction and retirement in progress	582,083	647,160
Nuclear fuel	74,514	74,812
Nuclear fuel in processing	74,514	74,812
Investments and other assets	393,785	377,033
Long-term investments	313,339	288,706
Deferred tax assets	53,321	59,413
Other	27,123	28,994
Allowance for doubtful accounts	-	(81)
Current assets	364,508	334,043
Cash and deposits	121,187	159,325
Notes and accounts receivable-trade	84,686	80,466
Inventories	53,483	50,375
Other	105,149	43,876
Allowance for doubtful accounts	-	(0)
<b>Total assets</b>	<b>2,766,179</b>	<b>2,805,390</b>



	(Unit: million yen)	
	As of Mar. 31, 2019	As of Mar. 31, 2020
<b>Liabilities</b>		
Non-current liabilities	1,622,378	1,642,354
Bonds payable	614,992	604,993
Long-term loans payable	852,269	865,369
Lease obligations	1,106	2,218
Other provision	30	29
Net defined benefit liability	57,790	60,119
Asset retirement obligations	29,023	30,877
Deferred tax liabilities	19,455	16,715
Other	47,709	62,031
Current liabilities	298,219	305,648
Current portion of non-current liabilities	159,335	161,013
Short-term loans payable	15,278	14,952
Notes and accounts payable-trade	25,457	28,729
Accrued taxes	17,155	19,430
Other provision	678	622
Asset retirement obligations	368	386
Other	79,946	80,514
<b>Total liabilities</b>	<b>1,920,597</b>	<b>1,948,003</b>
<b>Net assets</b>		
Shareholders' equity	777,699	806,197
Capital stock	180,502	180,502
Capital surplus	119,927	119,877
Retained earnings	477,276	505,825
Treasury shares	(7)	(8)
Accumulated other comprehensive income	19,760	1,567
Valuation difference on available-for-sale securities	12,482	6,156
Deferred gains or losses on hedges	(7,293)	(23,263)
Foreign currency translation adjustment	17,551	22,479
Remeasurements of defined benefit plans	(2,979)	(3,806)
Non-controlling interests	48,123	49,623
<b>Total net assets</b>	<b>845,582</b>	<b>857,387</b>
<b>Total liabilities and net assets</b>	<b>2,766,179</b>	<b>2,805,390</b>

## (2) Consolidated Statement of Income and Comprehensive Income

### Consolidated statement of income

(Unit: million yen)

	Year ended Mar. 31, 2019	Year ended Mar. 31, 2020
Operating revenue	897,366	913,775
Electric utility operating revenue	693,790	684,155
Overseas business operating revenue	141,024	179,094
Other business operating revenue	62,551	50,525
Operating expenses	818,521	830,136
Electric utility operating expenses	652,781	629,287
Overseas business operating expenses	112,003	151,810
Other business operating expenses	53,737	49,039
Operating income	78,844	83,638
Non-operating income	18,894	26,537
Dividend income	1,592	1,465
Interest income	1,357	1,264
Share of profit of entities accounted for using equity method	9,657	11,320
Foreign exchange gains	742	7,498
Other	5,545	4,989
Non-operating expenses	29,200	32,091
Interest expenses	26,377	26,293
Other	2,822	5,797
Total ordinary revenue	916,261	940,313
Total ordinary expenses	847,722	862,228
Ordinary income	68,539	78,085
Extraordinary losses	-	12,497
Loss on business of subsidiaries and associates	-	8,911
Impairment loss	-	3,586
Profit before income taxes	68,539	65,587
Income taxes-current	17,149	15,611
Income taxes-deferred	(3,947)	(3,620)
Total income taxes	13,201	11,990
Profit	55,337	53,596
Profit attributable to non-controlling interests	9,084	11,319
Profit attributable to owners of parent	46,252	42,277

Consolidated statement of comprehensive income

(Unit: million yen)

	Year ended Mar. 31, 2019	Year ended Mar. 31, 2020
Profit	55,337	53,596
Other comprehensive income		
Valuation difference on available-for-sale securities	(4,420)	(6,426)
Deferred gains or losses on hedges	1,047	(11,084)
Foreign currency translation adjustment	(11,780)	5,922
Remeasurements of defined benefit plans, net of tax	(3,889)	(828)
Share of other comprehensive income of entities accounted for using equity method	(2,103)	(7,552)
Total other comprehensive income	(21,147)	(19,969)
Comprehensive income	34,189	33,627
(Comprehensive income attributable to abstract)		
Comprehensive income attributable to owners of parent	23,898	24,083
Comprehensive income attributable to non-controlling interests	10,291	9,543

### (3) Consolidated Statement of Changes in Equity

Year ended Mar. 31, 2019

(Unit: million yen)

	Shareholders' equity				
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity
Balance at the beginning of current period	180,502	119,927	444,753	(6)	745,176
Changes of items during period					
Dividends of surplus			(13,728)		(13,728)
Profit attributable to owners of parent			46,252		46,252
Purchase of treasury shares				(1)	(1)
Change in ownership interest of parent due to transactions with non-controlling interests			-		-
Net changes of items other than shareholders' equity					
Total changes of items during period	-	-	32,523	(1)	32,522
Balance at the end of current period	180,502	119,927	477,276	(7)	777,699

	Accumulated other comprehensive income					Non-controlling interests	Total net assets
	Valuation difference on available-for-sale securities	Deferred gains or losses on hedges	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income		
Balance at the beginning of current period	16,822	(6,580)	30,960	912	42,114	48,833	836,124
Changes of items during period							
Dividends of surplus							(13,728)
Profit attributable to owners of parent							46,252
Purchase of treasury shares							(1)
Change in ownership interest of parent due to transactions with non-controlling interests							-
Net changes of items other than shareholders' equity	(4,339)	(712)	(13,409)	(3,892)	(22,354)	(710)	(23,064)
Total changes of items during period	(4,339)	(712)	(13,409)	(3,892)	(22,354)	(710)	9,457
Balance at the end of current period	12,482	(7,293)	17,551	(2,979)	19,760	48,123	845,582

Year ended Mar. 31, 2020

(Unit: million yen)

	Shareholders' equity				
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity
Balance at the beginning of current period	180,502	119,927	477,276	(7)	777,699
Changes of items during period					
Dividends of surplus			(13,728)		(13,728)
Profit attributable to owners of parent			42,277		42,277
Purchase of treasury shares				(0)	(0)
Change in ownership interest of parent due to transactions with non-controlling interests		(50)			(50)
Net changes of items other than shareholders' equity					
Total changes of items during period	-	(50)	28,548	(0)	28,497
Balance at the end of current period	180,502	119,877	505,825	(8)	806,197

	Accumulated other comprehensive income					Non-controlling interests	Total net assets
	Valuation difference on available-for-sale securities	Deferred gains or losses on hedges	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income		
Balance at the beginning of current period	12,482	(7,293)	17,551	(2,979)	19,760	48,123	845,582
Changes of items during period							
Dividends of surplus							(13,728)
Profit attributable to owners of parent							42,277
Purchase of treasury shares							(0)
Change in ownership interest of parent due to transactions with non-controlling interests							(50)
Net changes of items other than shareholders' equity	(6,325)	(15,969)	4,928	(826)	(18,193)	1,500	(16,693)
Total changes of items during period	(6,325)	(15,969)	4,928	(826)	(18,193)	1,500	11,804
Balance at the end of current period	6,156	(23,263)	22,479	(3,806)	1,567	49,623	857,387

#### (4) Consolidated Statement of Cash Flows

(Unit: million yen)

	Year ended Mar. 31, 2019	Year ended Mar. 31, 2020
Cash flows from operating activities		
Profit before income taxes	68,539	65,587
Depreciation and amortization	79,979	83,009
Impairment loss	632	3,586
Loss on retirement of non-current assets	4,786	3,963
Loss on business of subsidiaries and associates	-	8,911
Increase (decrease) in net defined benefit liability	(2,777)	1,161
Interest and dividend income	(2,950)	(2,729)
Interest expenses	26,377	26,293
Decrease (increase) in notes and accounts receivable-trade	6,211	5,818
Decrease (increase) in inventories	(1,315)	3,926
Increase (decrease) in notes and accounts payable-trade	3,394	322
Share of (profit) loss of entities accounted for using equity method	(9,657)	(11,320)
Other, net	9,378	(2,064)
<b>Subtotal</b>	<b>182,599</b>	<b>186,466</b>
Interest and dividend income received	15,749	16,036
Interest expenses paid	(26,102)	(25,724)
Income taxes paid	(23,822)	(17,531)
<b>Net cash provided by (used in) operating activities</b>	<b>148,423</b>	<b>159,245</b>
Cash flows from investing activities		
Purchase of non-current assets	(106,009)	(149,520)
Payments of investment and loans receivable	(74,457)	(10,912)
Collection of investment and loans receivable	10,410	7,055
Other, net	(375)	(8,333)
<b>Net cash provided by (used in) investing activities</b>	<b>(170,432)</b>	<b>(161,711)</b>

(Unit: million yen)

	Year ended Mar. 31, 2019	Year ended Mar. 31, 2020
<b>Cash flows from financing activities</b>		
Proceeds from issuance of bonds	119,548	69,698
Redemption of bonds	(40,000)	(60,000)
Proceeds from long-term loans payable	79,720	87,624
Repayments of long-term loans payable	(74,860)	(101,962)
Increase in short-term loans payable	63,470	62,565
Decrease in short-term loans payable	(64,991)	(62,896)
Proceeds from issuance of commercial papers	83,000	-
Redemption of commercial papers	(83,000)	-
Cash dividends paid	(13,729)	(13,727)
Dividends paid to non-controlling interests	(10,826)	(8,217)
Other, net	16,289	(821)
<b>Net cash provided by (used in) financing activities</b>	<b>74,622</b>	<b>(27,737)</b>
Effect of exchange rate change on cash and cash equivalents	(2,375)	337
<b>Net increase (decrease) in cash and cash equivalents</b>	<b>50,237</b>	<b>(29,865)</b>
Cash and cash equivalents at beginning of period	136,840	187,077
<b>Cash and cash equivalents at end of period</b>	<b>187,077</b>	<b>157,212</b>

## **(5) Notes on Premise of Going Concern**

Not applicable.

## **(6) Notes to Consolidated Financial Statements**

(Segment Information)

### 1. Overview of reportable segments

The J-POWER Group's reportable segments are internal structural units for which separate financial information is available and are subject to regular review by the Board of Directors to determine the distribution of management resources and evaluate performance.

The J-POWER Group is comprised of J-POWER (parent company), 74 subsidiaries and 109 affiliates (as of March 31, 2020), which is engaged in generating business utilizing power plants owned by J-POWER group companies including hydroelectric, thermal and wind. Through our power transmission and transforming facilities we are also engaged in transmission business, providing transmission services to nine transmission and distribution companies excluding The Okinawa Electric Power Company.

The J-POWER Group's business is separated into 4 reportable segments of "Electric Power Business" conducted by the parent company, subsidiaries and affiliates; "Electric Power Related Business" that complements and contributes to the smooth and efficient implementation of our electric power business; "Overseas Business" that engages in overseas power generation business and businesses related to this; and "Other Business" which consists of various business activities including the sale of coal that fully utilize the Group's management resources and know-how.

### 2. Method of calculating amounts in sales, income or loss, assets and other items for each reportable segment

The method of accounting for reportable segments is the same as that applied to consolidated financial statements. The income of reportable segments is calculated on the basis of ordinary income. Intersegment internal revenues are based on current market prices.



3. Information concerning amounts in sales, income or loss, assets and other items for each reportable segment

• Year ended March 31, 2019 (from April 1, 2018 to March 31, 2019)

(Unit: million yen)

	Electric Power	Electric Power Related	Overseas	Other	Subtotal	Adjustments	Consolidated
Sales							
Sales to external customers	693,790	35,518	141,024	27,032	897,366	-	897,366
Intersegment sales and transfer	1,859	419,835	-	3,330	425,026	(425,026)	-
Total sales	695,650	455,354	141,024	30,363	1,322,393	(425,026)	897,366
Segment income	14,995	26,468	29,284	1,388	72,136	(3,597)	68,539
Segment assets	2,006,157	275,549	657,109	18,244	2,957,061	(190,881)	2,766,179
Other items							
Depreciation and amortization	58,413	5,579	17,527	303	81,824	(1,845)	79,979
Interest income	106	385	907	65	1,464	(107)	1,357
Interest expenses	13,125	102	13,168	88	26,484	(107)	26,377
Equity income of affiliates	(1,383)	-	11,041	-	9,657	-	9,657
Investment in affiliates	30,475	-	218,709	-	249,184	-	249,184
Increase in the tangible and intangible non-current assets	99,924	4,850	4,711	700	110,187	(2,406)	107,780

Notes:

1. The breakdown of adjustments is as follows.

- (1) The adjustment amount of (3,597) million yen in segment income includes elimination of transaction amounts between segments of (3,623) million yen.
- (2) The adjustment amount of (190,881) million yen in segment assets includes elimination of (174,309) million yen for the offsetting of receivables.
- (3) The adjustment amount of (1,845) million yen in depreciation and amortization includes elimination of transaction amounts between segments of (1,805) million yen.
- (4) The adjustment amounts for interest income, interest expenses, and increase in the tangible and intangible non-current assets are amounts eliminated as transactions between segments.

2. Segment income is adjusted with ordinary income within consolidated financial statements.

- Year ended March 31, 2020 (from April 1, 2019 to March 31, 2020)

(Unit: million yen)

	Electric Power	Electric Power Related	Overseas	Other	Subtotal	Adjustments	Consolidated
Sales							
Sales to external customers	684,155	31,988	179,094	18,537	913,775	-	913,775
Intersegment sales and transfer	1,853	368,597	-	3,623	374,073	(374,073)	-
Total sales	686,008	400,585	179,094	22,160	1,287,849	(374,073)	913,775
Segment income	27,466	18,507	33,965	569	80,508	(2,423)	78,085
Segment assets	2,040,598	244,503	680,942	15,627	2,981,672	(176,281)	2,805,390
Other items							
Depreciation and amortization	59,111	6,754	18,723	333	84,923	(1,913)	83,009
Interest income	93	299	904	62	1,360	(95)	1,264
Interest expenses	12,706	96	13,498	87	26,389	(95)	26,293
Equity income of affiliates	(1,250)	-	12,571	-	11,320	-	11,320
Investment in affiliates	29,887	-	204,844	-	234,731	-	234,731
Increase in the tangible and intangible non-current assets	116,971	16,581	27,232	420	161,206	1,490	162,696

Notes:

1. The breakdown of adjustments is as follows.

- (1) The adjustment amount of (2,423) million yen in segment income includes elimination of transaction amounts between segments of (2,447) million yen.
- (2) The adjustment amount of (176,281) million yen in segment assets includes elimination of (167,459) million yen for the offsetting of receivables.
- (3) The adjustment amount of (1,913) million yen in depreciation and amortization includes elimination of transaction amounts between segments of (1,870) million yen.
- (4) The adjustment amounts for interest income, interest expenses, and increase in the tangible and intangible non-current assets are amounts eliminated as transactions between segments.

2. Segment income is adjusted with ordinary income within consolidated financial statements.

(Per Share Information)

	Year ended March 31, 2019 (from April 1, 2018 to March 31, 2019)	Year ended March 31, 2020 (from April 1, 2019 to March 31, 2020)
Net assets per share	yen 4,356.54	yen 4,412.84
Earnings per share	252.68	230.96

Notes:

1. Since there were no potential shares such as bonds with subscription right to shares, diluted earnings per share is not indicated.
2. The basis of calculation of earnings per share is shown below.

	Year ended March 31, 2019 (from April 1, 2018 to March 31, 2019)	Year ended March 31, 2020 (from April 1, 2019 to March 31, 2020)
Profit attributable to owners of parent	46,252 million yen	42,277 million yen
Amount not attributable to ordinary shareholders	-	-
Profit attributable to shareholders of common stock of parent	46,252 million yen	42,277 million yen
Average number of common stock outstanding during the year	183,049 thousand	183,048 thousand

3. The basis of calculation of net assets per share is shown below.

	Year ended March 31, 2019 (as of March 31, 2019)	Year ended March 31, 2020 (as of March 31, 2020)
Total net assets	845,582 million yen	857,387 million yen
Elimination from total net assets	48,123 million yen	49,623 million yen
【Non-controlling interests included in the above】	【48,123 million yen】	【49,623 million yen】
Year-end net assets related to common stock	797,459 million yen	807,764 million yen
Number of common stock at the year-end used in the calculation of net assets per share	183,048 thousand	183,048 thousand

(Significant subsequent event)

(Company split of J-POWER's business)

On April 1, 2020, J-POWER implemented the company split and transferred its transmission and transformation business to Electric Power Development Electricity Transmission Business Division Co., Ltd, a wholly owned subsidiary of J-POWER which has changed its name to J-POWER Transmission Network Co., Ltd. on the same day.

Transferred business, total assets and total liabilities in this company split are as follows;

Transferred business	Transmission and transformation business		
Total assets	250,082 million yen	Total liabilities	218,562 million yen

(Spread of COVID-19)

The spread of COVID-19 is affecting J-POWER Group's business including construction works of power plants, but as of April 30, 2020, it is difficult to reasonably estimate the impact of this event on business performance and financial condition.

## 4. Appendixes

[Appendix 1]

### Revenues and Expenses (Consolidated)

(Unit: million yen)

	Year ended Mar. 31, 2019 (A)	Year ended Mar. 31, 2020 (B)	Year-on-year change	
			(B-A)	(B-A)/A
Operating revenue	897,366	913,775	16,408	1.8%
Electric utility operating revenue	693,790	684,155	(9,635)	(1.4)%
Sold power to other suppliers	642,409	631,011	(11,398)	(1.8)%
Transmission revenue	49,497	49,673	175	0.4%
Other electricity revenue	1,883	3,470	1,587	84.3%
Overseas business operating revenue	141,024	179,094	38,069	27.0%
Other business operating revenue	62,551	50,525	(12,025)	(19.2)%
Operating expenses	818,521	830,136	11,615	1.4%
Electric utility operating expenses	652,781	629,287	(23,494)	(3.6)%
Personnel expense	31,219	34,582	3,363	10.8%
Fuel cost	299,286	240,144	(59,141)	(19.8)%
Repair expense	68,641	66,771	(1,870)	(2.7)%
Consignment cost	41,057	41,677	619	1.5%
Taxes and duties	25,696	24,838	(858)	(3.3)%
Depreciation and amortization cost	56,608	57,241	632	1.1%
Other	130,271	164,031	33,759	25.9%
Overseas business operating expenses	112,003	151,810	39,806	35.5%
Other business operating expenses	53,737	49,039	(4,697)	(8.7)%
Operating income	78,844	83,638	4,793	6.1%
Non-operating income	18,894	26,537	7,643	40.5%
Dividend income	1,592	1,465	(126)	(8.0)%
Interest income	1,357	1,264	(93)	(6.9)%
Share of profit of entities accounted for using equity method	9,657	11,320	1,663	17.2%
Foreign exchange gains	742	7,498	6,755	910.0%
Other	5,545	4,989	(555)	(10.0)%
Non-operating expenses	29,200	32,091	2,890	9.9%
Interest expenses	26,377	26,293	(83)	(0.3)%
Other	2,822	5,797	2,974	105.4%
Total ordinary revenue	916,261	940,313	24,051	2.6%
Total ordinary expenses	847,722	862,228	14,505	1.7%
Ordinary income	68,539	78,085	9,545	13.9%
Extraordinary losses	-	12,497	12,497	-
Profit before income taxes	68,539	65,587	(2,952)	(4.3)%
Income taxes-current	17,149	15,611	(1,538)	(9.0)%
Income taxes-deferred	(3,947)	(3,620)	327	(8.3)%
Profit	55,337	53,596	(1,740)	(3.1)%
Profit attributable to non-controlling interests	9,084	11,319	2,234	24.6%
Profit attributable to owners of parent	46,252	42,277	(3,975)	(8.6)%

[Appendix 2]

(1) Generation capacity

(Unit: kW)

	Year ended Mar. 31, 2019 (A)	Year ended Mar. 31, 2020 (B)	Year-on-year change (B-A)
Electric power business	17,542,449	17,268,849	(273,600)
Hydroelectric power	8,575,369	8,560,369	(15,000)
Thermal power	8,523,420	8,173,420	(350,000)
Wind power	443,660	535,060	91,400
Overseas business	3,990,000	3,990,000	-
Total	21,532,449	21,258,849	(273,600)

(2) Electricity sales volume

(Unit: GWh)

	Year ended Mar. 31, 2019 (A)	Year ended Mar. 31, 2020 (B)	Year-on-year change (B-A)
Electric power business	69,356	73,131	3,774
Hydroelectric power	9,709	9,196	(512)
Thermal power	54,946	52,053	(2,892)
Wind power	815	865	50
Other	3,886	11,016	7,130
Overseas business	10,927	15,640	4,712
Total	80,284	88,771	8,486

\* Other shows sales volume of electricity procured from wholesale electricity market, etc.

(3) Water supply rate and Load factor (J-POWER non-consolidated)

(Unit: %)

	Year ended Mar. 31, 2019 (A)	Year ended Mar. 31, 2020 (B)	Year-on-year change (B-A)
Water supply rate	106	101	(5)
Load factor	79	77	(2)

## [Appendix 3]

**Revenues and Expenses (Non-consolidated)**

(Unit: million yen)

	Year ended Mar. 31, 2019 (A)	Year ended Mar. 31, 2020 (B)	Year-on-year change	
			(B-A)	(B-A)/A
Operating revenue	646,958	571,291	(75,666)	(11.7)%
<u>Electric utility operating revenue</u>	633,617	563,813	(69,804)	(11.0)%
Sold power to other suppliers	580,652	510,429	(70,223)	(12.1)%
Transmission revenue	49,497	49,673	175	0.4%
Other electricity revenue	3,467	3,710	242	7.0%
<u>Incidental business operating revenue</u>	13,340	7,478	(5,862)	(43.9)%
Operating expenses	628,279	546,405	(81,873)	(13.0)%
<u>Electric utility operating expenses</u>	615,712	539,708	(76,004)	(12.3)%
Personnel expense	32,494	35,861	3,366	10.4%
Fuel cost	289,024	233,234	(55,789)	(19.3)%
Repair expense	69,715	66,652	(3,062)	(4.4)%
Taxes and duties	24,730	23,838	(892)	(3.6)%
Depreciation and amortization cost	51,050	52,702	1,652	3.2%
Other	148,697	127,419	(21,277)	(14.3)%
<u>Incidental business operating expenses</u>	12,567	6,697	(5,869)	(46.7)%
Operating income	18,678	24,886	6,207	33.2%
Non-operating income	51,469	52,749	1,279	2.5%
Non-operating expenses	15,742	17,037	1,294	8.2%
Financial expenses	13,569	13,012	(557)	(4.1)%
Other	2,172	4,024	1,851	85.2%
Total ordinary revenue	698,428	624,041	(74,387)	(10.7)%
Total ordinary expenses	644,022	563,443	(80,578)	(12.5)%
Ordinary income	54,405	60,597	6,191	11.4%
Profit before income taxes	54,405	60,597	6,191	11.4%
Income taxes-current	3,278	3,457	179	5.5%
Income taxes-deferred	(1,657)	(238)	1,419	(85.6)%
Profit	52,784	57,377	4,593	8.7%