Fiscal year 2021 Third Quarter Financial Results Explanatory Materials

Meeting society's needs with nature's blessings.



February 10, 2022

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Notes

- The numerical targets and forecasts presented in this document reflect the judgment of our company based on information currently available and involve potential risks and uncertainties. Therefore, the reader should note that actual business performance may differ significantly from the projections made herein due to changes in various factors.
- Air Water Inc.'s financial statements are prepared in accordance with "IFRS" (International Financial Reporting Standards).



Main points of financial results for the Third quarter of fiscal year 2021

Revenue 647.0 billion yen (110.3% year-on-year) Operating profit 49.6 billion yen (136.8% year-on-year) Owners of parent 32.1 billion yen (151.5% year on year) Operating profit margin 7.7% (up 1.5 pt year on year)

Revenue base strengthened further and a new record high performance

Operating profit margin surged following business structural reform and a focus on growth markets

[Main reasons for improvement]

Industrial gas	Enlargement of business for electronics
Medical	Recovery of business for hospitals and revenue growth in the everyday medical care sector including dental materials
Agriculture& Food	Revenue growth in the whole business, including the sweets sector
Seawater•Others	New woody biomass power plants inaugurated (i.e. the Ako No. 2 plant and the Onahama plant)

- For the fourth quarter, although there are uncertainties such as rising resources prices, we will continue revenue improvement and deeply cultivate growth markets in order to accomplish the full-year financial targets.^{*}
 - Revenue 890 billion yen (110.3% year on year)
 Operating profit 65 billion yen (126.9% year on year)
 Operating profit margin 7.3% (up 0.9 pt year on year)



Third Quarter Financial Results for Fiscal Year 2021

Consolidated income statement



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	FY 2020	FY 2021	Increase/decrease	
	1-3Q	1-3Q	Amount	YoY
Revenue	586.4	647.0	+60.6	110.3%
Cost of sales	▲453.3	▲ 498.2	▲44.9	
Gross profit	133.1	148.8	+15.7	111.8%
Selling, general and administrative expenses	▲100.8	▲104.2	▲3.4	
Other operating income and expenses	2.4	3.5	+1.1	
Share of profit of investments accounted for using the equity method	1.5	1.5	▲0.0	
Operating profit	36.3	49.6	+13.3	136.8%
Finance income and costs	▲1.0	▲0.6	▲0.5	
Quarterly profit before income taxes	35.2	49.0	+13.8	139.1%
Income taxes	▲12.0	▲14.7	▲2.7	
Quarterly loss from discontinued operations	▲0.0	▲ 0.1	▲0.1	
Quarterly profit	23.2	34.2	+11.0	147.3%
Owners of parent	21.2	32.1	+10.9	151.5%
Non-controlling interests	2.0	2.0	+0.0	
Operating profit margin	6.2%	7.7%	*1 "Profit for the period attributable to owners of the parent" ÷ "Equity attributable to owners of the parent"	
ROE ^{*1}	6.3%	8.7%	 (The average between the beginning and the end of quarter) *2 Basic earnings per share for the period are 	
Basic net earnings per share for the quarter *2	93.54yen	142.18yen	calculated based on the average number of issued	

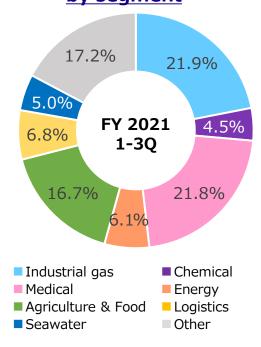
Revenue by segment

(Unit: Billion yen)

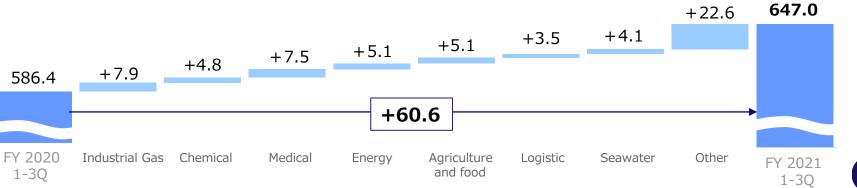


	FY 2020 FY 2021		Increase	/decrease
	1-3Q	1-3Q	Amount	YoY
Industrial gas	134.1	141.9	+7.9	105.9%
Chemical	24.1	28.9	+4.8	119.9%
Medical	133.3	140.8	+7.5	105.6%
Energy	34.7	39.8	+5.1	114.6%
Agriculture & Food	102.9	108.1	+5.1	105.0%
Logistics	40.3	43.8	+3.5	108.7%
Seawater	28.1	32.2	+4.1	114.7%
Other	89.0	111.6	+22.6	125.4%
Total	586.4	647.0	+60.6	110.3%

Revenue composition ratio by segment



Revenue increase/decrease by segment



(Unit: Billion yen)

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Operating profit by segment

(Unit: Billion yen)



32.1%

5.5%

Chemical

Energy

Other

Logistics

Operating profit composition ratio by segment

> FY 2021 1-3Q

5.0% 15.2%

5.8%

13.9%

11.7%

Industrial gas

Agriculture & Food

Medical

Seawater

Adjustment

5.8%

5.0%

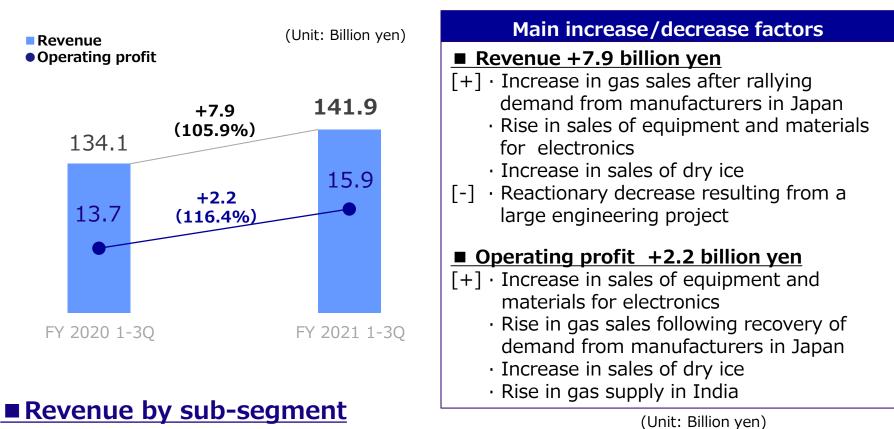
	FY 2020	FY 2021	Increase	e/decrease
	1-3Q	1-3Q	Amount	YoY
Industrial gas	13.7	15.9	+2.2	116.4%
Chemical	1.6	2.7	+1.1	170.8%
Medical	5.8	7.5	+1.7	128.7%
Energy	2.6	2.5	▲0.1	96.2%
Agriculture & Food	3.9	5.8	+1.9	148.8%
Logistics	2.2	2.5	+0.3	111.6%
Seawater	1.6	2.9	+1.2	177.3%
Other	3.3	6.9	+3.6	207.6%
Adjustment*	1.5	2.9	+1.4	191.4%
Total	36.3	49.6	+13.3	136.8%

* Adjustment: Elimination of intersegment transactions and profit or loss of the company's Head Office divisions that are not allocated to each reporting segment.

Operating profit increase/decrease by segment



Industrial Gas Business: Revenue and operating profit A AIR WATER



	(Unit: Billion yen)			
	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
Gas	79.7	90.1	+10.3	112.9%
Equipment, construction and others	42.7	39.3	▲3.4	92.1%
Overseas	11.6	12.5	+0.9	107.7%
Total	134.1	141.9	+7.9	105.9%

Chemical Business: Revenue and operating profit



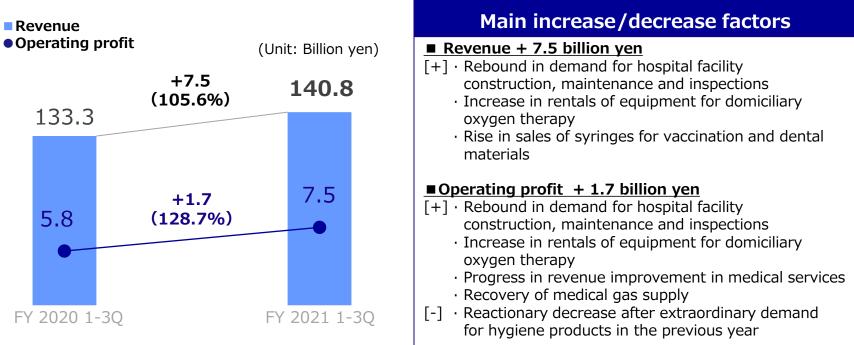
			Main increase/decrease factors
 Revenue Operating profit 		(Unit: Billion yen)	 Revenue +4.8 billion yen [+] · Increase in sales of functional chemicals for electronic materials · Upturn in domestic organic acid market · Increase in sales of naphthoquinone for agricultural chemicals
24.1	+4.8 (119.9%)	28.9	■ Operating profit +1.1 billion yen [+] · Increase in sales of naphthoquinone for
1.6 FY 2020 1-3Q	+1.1 (170.8%)	2.7 FY 2021 1-3Q	 agricultural chemicals Increase in sales of functional chemicals for electronic materials Increase in sales of sodium acetate for foods Increase in sales of precision polishing
■ Revenue by	<u>y sub-se</u>	gment	(Unit: Billion yen)

			,	, ,
	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
AWPC ^{*1}	19.6	23.5	+3.9	119.8%
Others ^{*2}	4.5	5.4	+0.9	120.2%
Total	24.1	28.9	+4.8	119.9%

*1 Represents revenue of Air Water Performance Chemical Inc. (AWPC). AWPC was established on October 1, 2021. On the same date, it integrate Air Water Inc.'s Electronic Material Development Division, Kawasaki Kasei Chemicals Ltd. and Daito Chemical Co., Ltd. For the fiscal year ended March 31, *2 The value totaling the revenue of FILWEL Co., Ltd. and that of Printec Corporation is presented.

Medical business Revenue and operating profit





Revenue by sub-segment

	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
Hospital facilities	17.0	19.3	+2.3	113.6%
Medical treatment services	57.2	57.8	+0.6	101.1%
Medical gas	6.2	6.7	+0.5	108.3%
Medical equipment	7.0	6.8	▲0.2	97.6%
Home medical care	7.4	8.7	+1.3	117.3%
Hygiene products	23.3	22.2	▲1.1	95.2%
Other	15.3	19.3	+4.0	126.5%
Total	133.3	140.8	+7.5	105.6%

Energy Business: Revenue and operating profit



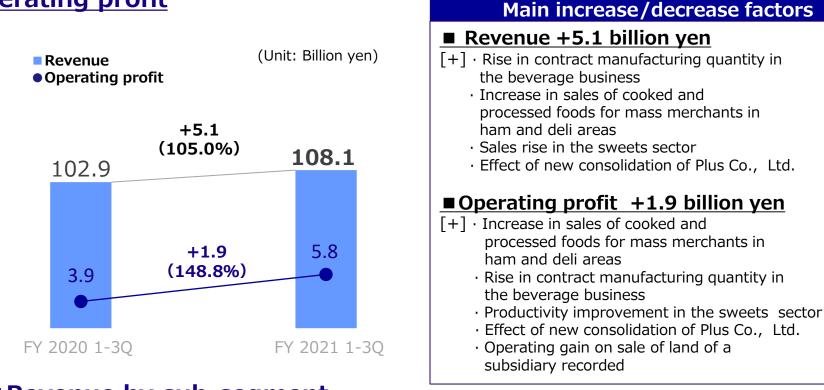
RevenueOperating profit		(Unit: Billion yen)	Main increase/decrease factors
	+5.1 (114.6%)	39.8	 Revenue +5.1 billion yen [+] · Rise in LPG and kerosene sales prices due to market conditions · Rebound in demand for LPG for industrial and commercial use
34.7 2.6	▲0.1 (96.2%)	2.5	 ■ Operating profit ▲ 0.1 billion yen [-] · Shrinkage of stay-at-home demands for LP gas for household use [+] · Increase in sales and constructions of
FY 2020 1-3Q		FY 2021 1-3Q	energy-related equipment

Revenue by sub-segment

	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
LP gas	34.1	39.0	+4.9	114.3%
Natural gas-related	0.6	0.8	+0.2	127.9%
Total	34.7	39.8	+5.1	114.6%

Agriculture & Food Products Business: Revenue and operating profit





Revenue by sub-segment

	FY 2020 FY 2021 1-3Q 1-3Q		Increase/ decrease	YoY
Farm products and food processing	44.7	47.3	+2.5	105.6%
Beverage	36.5	38.9	+2.5	106.7%
Other	21.7	21.9	+0.2	100.7%
Total	102.9	108.1	+5.1	105.0%

Logistics Business: Revenue and operating profit



Revenue	(Uni	t: Billion yen)	Main increase/decrease factors
 Operating prof 	it		 Revenue +3.5 billion yen [+] · Rise in trunk line transport volume for B2B logistics and online sales
40.3	+3.5 (108.7%)	43.8	Increase in volume of shipments of low- temperature logistics for supermarkets
2.2	+0.3 (111.6%)	2.5	 Operating profit +0.3 billion yen [+] · Rise in trunk line transport volume for B2B logistics and online sales · Effect of new consolidation of Reprowork Holdings Co., Ltd.
FY 2020 1-3Q	F	7 2021 1-3Q	[-] · Increase of diesel oil prices

Revenue by sub-segment

	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
Transport	18.2	21.3	+3.1	116.9%
3PL	17.8	18.2	+0.5	102.6%
Vehicle body manufacturing	4.3	4.2	▲0.0	99.3%
Total	40.3	43.8	+3.5	108.7%

Seawater Business: Revenue and operating profit



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Revenue	(Unit: Billion yen)	Main increase/decrease factors
 Operating profi 	t		 Revenue +4.1 billion yen [+]· Ako No.2 Biomass Power Plant began operating Rise in sales of electro-melting magnesia for heaters, ceramic products and others
28.1	+4.1 (114.7%)	32.2	■ Operating profit +1.2 billion yen [+] · Ako No.2 Biomass Power Plant began
1.6	+1.2	2.9	 operating Rise in sales of electro-melting magnesia for heaters, ceramic products and others
FY 2020 1-3Q	(177.3%)	FY 2021 1-3Q	

Revenue by sub-segment

Revenue by St	(L	Init: Billion yen)		
	FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease	YoY
Salt-related	22.2	25.7	+3.5	115.8%
Magnesia	5.9	6.5	+0.6	110.6%
Total	28.1	32.2	+4.1	114.7%

* The segment consists of the salt manufacturing business, environmental business, electric power business and food product business of Nihonkaisui Co., Ltd.

Other Businesses: Revenue and operating profit



		Main increase/decrease factors
RevenueOperating profit	(Unit: Billion yen)	Revenue +22.6 billion yen [+] · Inauguration of the Onahama Power Plant in April 2021
89.0	+22.6 111.6 (125.4%)	 Increase in sales of electronic materials for in-vehicle applications Rise in sales of industrial gas equipment in North America
3.3	+3.6 (207.6%)	 Dperating profit +3.6 billion yen [+] · Inauguration of the Onahama Power Plant in April 2021 Increase in sales of sealing materials for semiconductor manufacturing devices Increase in sales of electronic materials for
FY 2020 1-3Q ■ Revenue by s	FY 2021 1-3C Sub-seament	in-vehicle applications Rise in sales of industrial gas equipment in North America

	Segment			(Unit: Billion yen)
			Increase/ decrease	YoY
Aerosol	15.1	15.9	+0.9	105.7%
Information and electronics materials	28.8	34.0	+5.3	118.3%
Overseas engineering	16.5	19.8	+3.3	120.2%
Electricity	9.4	20.1	+10.7	213.8%
Other	19.3	21.8	+2.5	113.0%
Total	89.0	111.6	+22.6	125.4%

Consolidated statement of financial position



	End of March	End of	Increase/o	decrease
	2021	December 2021	Amount	YoY
Current assets	335.8	367.2	31.4	109.4%
Non-current assets	591.1	634.1	43.0	107.3%
Total assets	926.8	1,001.2	74.4	108.0%
Current liabilities	239.1	256.9	17.8	107.4%
Non-current liabilities	315.3	340.2	24.9	107.9%
Total liabilities	554.4	597.1	42.7	107.7%
Total equity	372.4	404.1	31.7	108.5%
Total liabilities and equity	926.8	1,001.2	74.4	108.0%
Equity attributable to owners of the parent	357.8	381.6		
Interest-bearing liabilities	337.8	376.9		
Equity ratio attributable to owners of the parent	38.6%	38.1%		
Net D/E ratio *	0.82	0.85	*"Net interest-bearing liab owners of the parent"	pilities" ÷"Equity attributab



		FY 2020 1-3Q	FY 2021 1-3Q	Increase/ decrease
Operating cash flows	[(1)]	47.1	46.6	▲0.5
Investment cash flows	[(2)]	▲41.5	▲36.1	+ 5.5
Financial cash flows	[(3)]	▲5.2	▲5.4	▲0.2
Total cash flows $[(1)+(2)+(3)]$		0.4	5.2	+4.8
Cash and cash equivaler the end of the quarter	nts at	43.3	52.6	+9.4

Free cash flows [(1)+(2)]	5.6	10.5	+5.0
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Fiscal Year 2021 Full-Year Financial Results forecast



There is no change from the revised forecast announced on November 5.

(Unit: Billion yen)

		Full year fo	or FY2021		
		FY2021	Increase/decrease		
	FY2020 (Result)	(Initial Forecast)	Amount	YoY	
Revenue	806.6	890.0	+83.4	110.3%	
Operating profit	51.2	65.0	+13.8	126.9%	
Profit before income taxes	49.7	64.0	+14.3	128.9%	
Profit attributable to owners of the parent	27.4	43.0	+15.6	157.1%	
Operating profit margin	6.4%	7.3%	+0.9pt	_	
Basic net earnings per share for the quarter	120.98yen	190.13yen			
ROE %1	7.9%	11.5%			
Equity ratio attributable to owners of the parent	38.6%	38.9%			
Net D/E ratio *2	0.82	0.85			

※1 "Profit for the period attributable to owners of the parent" ÷ "Equity attributable to owners of the parent"

%2 "Net interest-bearing debt" \div "Equity attributable to owners of the parent"

FiscalYear2021Full-yearfinancialresultsforecast

(Unit: Billion yen) AIR WATER

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By segments

		FY2020 full year	FY2021 full year	Increase/decrease		FY2021 full year	
		Results	①Revised forecast	Amount	YoY	② FY 2021 1-3Q	1-2
Industrial Gases	Revenue	185.6	196.0	+10.4	105.6%	141.9	54.1
industrial Gases	Operating profit	20.9	22.7	+1.8	108.8%	15.9	6.8
Chemical	Revenue	33.4	38.0	+4.6	113.9%	28.9	9.1
Chemical	Operating profit	2.0	3.0	+1.0	150.6%	2.7	0.3
Madiaal	Revenue	186.4	198.0	+11.6	106.2%	140.8	57.2
Medical	Operating profit	10.5	12.2	+1.7	116.1%	7.5	4.7
Francy	Revenue	53.1	59.0	+5.9	111.1%	39.8	19.2
Energy	Operating profit	4.6	4.7	+0.1	103.1%	2.5	2.2
Agriculture & Food	Revenue	132.6	144.0	+11.4	108.6%	108.1	35.9
Products	Operating profit	4.0	6.5	+2.5	161.3%	5.8	0.7
	Revenue	53.3	58.0	+4.7	108.8%	43.8	14.2
Logistics	Operating profit	2.8	3.2	+0.4	113.0%	2.5	0.7
	Revenue	41.0	46.0	+5.0	112.3%	32.2	13.8
Seawater	Operating profit	3.1	3.8	+0.7	123.3%	2.9	0.9
Other	Revenue	121.3	151.0	+29.7	124.4%	111.6	39.4
(sol, information electronics materials, overseas engineering and others)	Operating profit	4.9	9.9	+5.0	204.0%	6.9	3.0
(Adjustment)	Operating profit	▲1.5	▲1.0	+0.5	_	2.9	▲3.9
Tetel	Revenue	806.6	890.0	+83.4	110.3%	647.0	243.0
Total	Operating profit	51.2	65.0	+13.8	126.9%	49.6	15.4

Supplementary Material

Supplementary Material

Revenue and Operating profit by segment (Year-on-year comparison to fiscal year 2019)



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		FY2019	FY2021	Increase/decrease	
			1-3Q	Amount	YoY
	Revenue	138.0	141.9	+3.9	102.8%
Industrial gas	Operating profit	14.1	15.9	+1.8	112.9%
Chemical	Revenue	18.7	28.9	+10.1	154.2%
Chemical	Operating profit	2.4	2.7	+0.3	113.5%
Medical	Revenue	135.5	140.8	+5.3	103.9%
Medical	Operating profit	5.9	7.5	+1.6	127.1%
Francy	Revenue	35.1	39.8	+4.7	113.4%
Energy	Operating profit	2.1	2.5	+0.4	117.1%
Agriculture &	Revenue	107.2	108.1	+0.9	100.8%
Food	Operating profit	3.6	5.8	+2.2	161.5%
Logistics	Revenue	38.0	43.8	+5.7	115.1%
Logistics	Operating profit	1.9	2.5	+0.6	133.1%
Seawater	Revenue	28.8	32.2	+3.4	111.9%
Sedwaler	Operating profit	2.1	2.9	+0.8	136.6%
Other	Revenue	90.7	111.6	+20.9	123.0%
Other	Operating profit	5.0	6.9	+1.9	138.0%
Adjustment	Operating profit	1.7	2.9	+1.2	167.9%
Total	Revenue	592.1	647.0	+54.9	109.3%
IOLAI	Operating profit	38.8	49.6	+10.8	127.7%



Number of consolidated companies

	End of March 2021	End of December 2021	Increase/decrease
Consolidated subsidiaries*	124	121	Increase of 12 companies Decrease of 15 companies
Equity method affiliates	14	12	Decrease of 2 companies
Total	138	133	Increase of 12 companies Decrease of 17 companies

* The number of consolidated subsidiaries include only companies which Air Water directly consolidates. Affiliated companies consolidated by consolidated subsidiaries are excluded from this number. Consolidated companies listed above include joint operations.

Major newly consolidated companies for fiscal year 2021

Company name	Segment	Time of start of consolidation	
Air Water & Energia Power Onahama Corporation	Other	2021.1Q	
Repro Work Holdings Co., Ltd.	Logistics	2021.3Q	
Plus Co., Ltd.	Agriculture & Food	2021.3Q	

(Reference) Major newly consolidated companies for fiscal year 2020

Company name	Segment	Time of start of consolidation	
Air Water Vietnam Co., Ltd.	Industrial gas	2020.1Q	
Pacific Petroleum Import and Export Trading Joint Stock Company	Energy	2020.1Q	
KATSURA TSUSHO Co., Ltd.	Logistics	2020.1Q	

Supplementary Material

<u>Revenue by product in the industrial gas and energy</u> <u>businesses (in Japan)</u>

(Unit: Billion yen)

	FY 2020 1-3Q	FY 2021 1-3Q	Increa.se/decrease	
	Amount	Amount	Amount	YoY
Oxygen	16.1	19.5	+3.4	121.1%
Nitrogen	22.5	23.5	+1.1	104.7%
Argon	8.8	9.5	+0.7	107.7%
Carbon dioxide	15.4	17.3	+1.9	112.6%
Hydrogen	3.2	3.9	+0.8	123.6%
Helium	1.8	2.0	+0.1	106.2%
Other gases	12.0	14.3	+2.4	119.8%
Industrial gas total	79.7	90.1	+10.3	112.9%
LP gas	17.2	20.9	+3.7	121.7%
Kerosene	4.8	6.2	+1.4	129.3%

*Revenues generated by overseas industrial gas and LP gas businesses are not included.





Business profit by segment

* Business profit is calculated by subtracting other revenues and expenses from operating profit.

	FY 2020	FY 2021	Increase	e/decrease
	1-3Q 1-3Q		Amount	YoY
Industrial gas	12.7	15.0	+2.3	118.0%
Chemical	1.4	2.8	+1.4	195.7%
Medical	5.1	6.9	+1.8	135.0%
Energy	2.0	2.1	+0.1	102.6%
Agriculture & Food	3.3	5.0	+1.6	148.2%
Logistics	2.0	2.2	+0.2	111.6%
Seawater	1.4	2.8	+1.3	192.8%
Other	2.9	6.2	+3.3	212.0%
Adjustment	2.8	3.1	+0.3	110.5%
Total	33.8	46.1	+12.3	136.2%



Regional business companies: Revenue and operating profit

(Unit: Billion yen)

		FY 2020 1-3Q	FY 2021	Increase/decrease	
			1-3Q	Amount	YoY
Air Water	Revenue	38.5	42.3	+3.8	109.9%
Hokkaido	Operating profit	2.6	2.4	▲0.2	93.0%
Air Water East Japan	Revenue	44.0	48.4	+4.4	110.1%
	Operating profit	3.3	3.6	+0.3	107.9%
Air Water West Japan	Revenue	35.0	39.4	+4.5	112.8%
	Operating profit	3.1	3.3	+0.1	104.5%
Total	Revenue	117.4	130.1	+12.7	110.8%
	Operating profit	9.0	9.2	+0.2	102.4%

* The above figures represent non-consolidated financial results of individual companies.

* Results of FY 2020 1-3Q represent following figures.

Air Water Hokkaido: The 20.3Q result of Hokkaido Air Water

Air Water East Japan: The simple sum of 20.3Q result of Tohoku Air Water, Kanto Air Water, Koshinetsu Air Water and Chubu Air Water

Air Water West Japan : The simple sum of 20.3Q result of Kinki Air Water, Chushikoku Air Water and Kyushu Air Water Meeting society's needs with nature's blessings.

