UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 30, 2020



Energy Recovery, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

001-34112

(Commission File Number)

01-0616867

(I.R.S. Employer Identification No.)

1717 Doolittle Dr., San Leandro, CA 94577 (Address of Principal Executive Offices) (Zip Code)

510-483-7370

(Registrant's telephone number, including area code)

Not applicable

(Former Name or Former Address, if Changed Since Last Report)

Checl	k the appropriate box below if the Form 8-K filing is intended to si	imultaneously satisfy the filing obligation of	f the registrant under any of the following provisions:								
		, , , , ,									
ш	Written communications pursuant to Rule 425 under the Securit 230.425)	ies Act (17 CFR									
	,										
	Pre-commencement communications pursuant to Rule 14d-2(b) 2(b))	under the Exchange Act (17 CFR 240.14d-									
	Pre-commencement communications pursuant to Rule 13e-4(c 4(c))) under the Exchange Act (17 CFR 240.13	de-								
Secur	rities registered pursuant to Section 12(b) of the Act:										
	Title of each class	Trading Symbol	Name of each exchange on which registered								
	Common Stock, \$0.001 par value per share	ERII	The Nasdaq Stock Market LLC								
ndica	ate by check mark whether the registrant is an emerging growth co	mpany as defined in Rule 405 of the Securi	ties Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934.								
Emer	ging growth company \square										
	emerging growth company, indicate by check mark if the registran ards provided pursuant to Section 13(a) of the Exchange Act.	t has elected not to use the extended transiti	ion period for complying with any new or revised financial accounting								

Item 2.02 Results of Operations and Financial Condition

On April 30, 2020, Energy Recovery, Inc. issued an earnings press release announcing its financial results for the first quarter ended March 31, 2020. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference in its entirety.

The information in this report (including Exhibit 99.1) is being furnished pursuant to Item 2.02 and shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit Number Description

99.1 Press release of Energy Recovery, Inc., dated April 30, 2020, to report its financial results for the first quarter ended March 31, 2020.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: April 30, 2020

Energy Recovery, Inc.

By: /s/ William Yeung

William Yeung General Counsel



Energy Recovery Reports First Quarter Financial Results

San Leandro, Calif., April 30, 2020 - Energy Recovery Inc. (Nasdaq: ERII) ("Energy Recovery," "we," "our," or the "Company"), a leader in pressure energy technology for industrial fluid flows, today announced its financial results for the first quarter ended March 31, 2020.

First Quarter 2020 Highlights:

- Total product revenue of \$19.0 million, an increase of 18% year-over-
- Total revenue of \$21.5 million, an increase of 9% year-over-
- Product gross margin of 70.1%, an increase of 80 basis points year-over-
- Net income of \$0.6 million, or diluted earnings per share of \$0.01, a decrease of \$0.04 year-overyear

Chairman and Interim President and Chief Executive Officer Robert Mao remarked, "We came into the first quarter confident in our confirmed order backlog and successfully navigated the COVID-19 pandemic challenges late in the quarter. We delivered a strong Q1 in which we fulfilled all of our contractual shipments and achieved year-over-year quarterly revenue growth."

Mr. Mao continued, "These results are a testament to the talent, flexibility and hard work of our global team. Thanks to their calm and determined execution, we have been able to safely continue limited manufacturing operations in our San Leandro and Katy facilities and progress our newest manufacturing facility in Tracy, California in accordance with government guidance. Moreover, we have continued to close contracts since California's shelter-in-place order came into effect in mid-March, including large orders from China and Egypt. We cannot anticipate what events may transpire over the coming months, but we can say with certainty that we are as prepared as we can be, with a strong financial position, flexible balance sheet, a solid order backlog and a smart team with deep knowledge of our markets."

COVID-19 Pandemic

In response to measures taken in mid-March by the State of California and local governments in the State of California to fight the COVID-19 pandemic, we elected to temporarily suspend our manufacturing activities to assess the impact of these measures, and to implement health and safety actions recommended by government and health officials to better protect employees who are required to be present at our facilities. In addition, the majority of our office employees have been working remotely since that time. In early April, we commenced limited manufacturing and have continued shipping customer orders from our facilities in accordance with federal, state and local regulations and guidance.

While we cannot accurately predict COVID-19's long-term impact on our financial condition, result of operations, liquidity, and cash flows due to uncertainties, our compliance with these measures did not have a material adverse impact on our financial results for the first quarter of fiscal year 2020. However, to mitigate potential adverse impacts to our business and to conserve cash, we are managing our resources conservatively by reducing and/or deferring capital expenditures and operating expenses. Based on our current projections, which are subject to numerous uncertainties, including the duration and severity of the pandemic and containment measures, and the effect of these on the industries in which we compete, we believe our cash on hand and marketable securities, as well as ongoing cash generated from our operations, should be sufficient to cover our capital requirements for the next 12 months. We believe our gross margins, which were negatively affected in the first quarter, will likely continue to be impacted until such time that we can operate our manufacturing facilities as originally planned.

Our available product inventory combined with our current rate of production leads us to believe that we can fulfill most, if not all, of our existing delivery obligations in fiscal year 2020. We are also closely monitoring the pandemic's impact on the industries in which we compete. While we believe the desalination industry appears to be showing some stability in fiscal year 2020, it is possible that future COVID-19 restrictions could cause reduced demand for our products if they result in a global recessionary economic environment or impact the construction of large desalination projects. For a discussion of the key trends and uncertainties that have affected our revenues, income and liquidity, see Part II, Item 1A, "Risk Factors," of our Q1'2020 Form 10-Q and Part I, Item 1A, "Risk Factors," in our Annual Report on Form 10-K for the year ended December 31, 2019 filed with the U.S. Securities and Exchange Commission on March 6, 2020.

First Quarter 2020

Revenues

For the first quarter ended March 31, 2020, the Company generated total revenue of \$21.5 million, an increase of \$1.7 million, or 9%, compared to \$19.8 million in the first quarter ended March 31, 2019.

The Water segment generated total product revenue of \$19.0 million for the first quarter ended March 31, 2020, an increase of \$3.0 million, or 19%, compared to \$16.0 million for the first quarter ended March 31, 2019. This increase was due primarily to higher Mega-Project Development ("MPD") shipments. Government measures to fight COVID-19 did not have a material effect on our revenues in the first quarter.

The Oil & Gas segment generated total revenue of \$2.5 million for the first quarter ended March 31, 2020, a decrease of \$1.3 million, or (34%), compared to \$3.8 million for the first quarter ended March 31, 2019. Oil & Gas revenue in the first quarter consisted only of license and development revenue, which is calculated as a percentage of cost to total cost. There was a decrease in expenditures in the first quarter due to the reallocation of resources to VorTeq related activities unrelated to the recognition of this license and development revenue, which subsequently reduced revenue recognition for the quarter.

Product Gross Margin

For the first quarter ended March 31, 2020, product gross margin was 70.1%, an increase of 80 basis points from 69.3% in the first quarter ended March 31, 2019. Despite an increase of \$0.5 million, or 3%, in cost of product revenue related to the reduced utilization of our manufacturing facility in the last two weeks of the quarter due to our temporary manufacturing suspension in response to COVID-19-related government measures, product gross margin increased largely driven by favorable product mix.

Operating Expenses

For the first quarter ended March 31, 2020, GAAP operating expenses were \$15.7 million, an increase of \$3.6 million, or 29%, compared to \$12.2 million for the first quarter ended March 31, 2019. This increase was due primarily to our continued investment in research and development in Oil & Gas and Water segments, Incubation initiatives, as well as growth in headcount and personnel-related costs.

COVID-19 did not have a material effect on operating expenditures during the three months ended March 31, 2020.

Bottom Line Summary

To summarize our financial performance, on a quarterly basis, we reported a GAAP netincome of \$0.6 million, or \$0.01 per diluted share for the first quarter ended March 31, 2020, compared to a net income of \$2.7 million, or \$0.05 per diluted share for the first quarter ended March 31, 2019.

Cash Flow Highlights

We finished the three months ended March 31, 2020 with cash and cash equivalents of \$32.8 million, and short-term and long-term investments of \$60.4 million, which represents a combined total of \$93.2 million.

Forward-Looking Statements

Certain matters discussed in this press release and on the conference call are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, including the Company's belief that the Company's cash on hand, marketable securities and ongoing cash generated from operations should be sufficient to cover the Company's capital requirements for the next 12 months; our belief that our gross margins will continue to be negatively affected until we are able to operate our manufacturing facilities as originally planned prior to the COVID-19 pandemic; and our belief that we will be able to fulfill most, if not all, of our existing delivery obligations in fiscal year 2020. These forward-looking statements are based on information currently available to us and on management's beliefs, assumptions, estimates, or projections and are not guarantees of future events or results. Potential risks and uncertainties include the Company's ability to achieve the milestones under the VorTeq license agreement, any other factors that may have been discussed herein regarding the risks and uncertainties of the Company's business, and the risks discussed under "Risk Factors" in the Company's Form 10-K filed with the U.S. Securities and Exchange Commission ("SEC") for the year ended December 31, 2019 as well as other reports filed by the Company with the SEC from time to time. Because such forward-looking statements involve risks and uncertainties, the Company's actual results may differ materially from the predictions in these forward-looking statements. All forward-looking statements are made as of today, and the Company assumes no obligation to update such statements.

Use of Non-GAAP Financial Measures

This press release includes certain non-GAAP financial measures, including Total gross profit and Total gross margin. Generally, a non-GAAP financial measure is a numerical measure of a company's performance, financial position, or cash flows that either exclude or include amounts that are not normally excluded or included in the most directly comparable measure calculated and presented in accordance with generally accepted accounting principles in the United States of America, or GAAP. These non-GAAP financial measures do not reflect a comprehensive system of accounting, differ from GAAP measures with the same captions, and may differ from non-GAAP financial measures with the same or similar captions that are used by other companies. As such, these non-GAAP measures should be considered as a supplement to, and not as a substitute for, or superior to, financial measures calculated in accordance with GAAP. The Company uses these non-GAAP financial measures to analyze its operating performance and future prospects, develop internal budgets and financial goals, and to facilitate period-to-period comparisons. The Company believes these non-GAAP financial measures reflect an additional way of viewing aspects of its operations that, when viewed with its GAAP results, provide a more complete understanding of factors and trends affecting its business.

Conference Call to Discuss First Quarter 2020 Financial Results

LIVE CONFERENCE CALL:

Thursday, April 30, 2020, 2:00 PM PDT / 5:00 PM EDT Listen-only, US / Canada Toll-Free: +1 (877) 709-8150 Listen-only, Local / International Toll: +1 (201) 689-8354

Access code: 13700231

CONFERENCE CALL REPLAY:

Expiration: Saturday, May 30, 2020 US / Canada Toll-Free: +1 (877) 660-6853 Local / International Toll: +1 (201) 612-7415

Access code: 13700231

Investors may also access the live call or the replay over the internet at ir.energyrecovery.com. The replay will be available approximately three hours after the live call concludes.

Disclosure Information

Energy Recovery uses the investor relations section on its website as means of complying with its disclosure obligations under Regulation FD. Accordingly, investors should monitor Energy Recovery's investor relations website in addition to following Energy Recovery's press releases, SEC filings, and public conference calls and webcasts.

About Energy Recovery Inc.

For more than 20 years, Energy Recovery, Inc. (NASDAQ: ERII) has created technologies that solve complex challenges in industrial fluid-flow markets. We design and manufacture solutions that reduce waste, improve operational efficiencies, and lower the production costs of clean water and oil and gas. What began as a game-changing invention for water desalination has grown into a global business delivering solutions that enable more affordable access to these critical resources. Both our headquarters in San Leandro, California, and our Commercial Development Center in Katy, Texas house on-site research, development and manufacturing facilities. In addition, our worldwide sales and technical service organization provides on-site support for our line of water solutions. For more information, please visit www.energyrecovery.com.

Contact

Investor Relations ir@energyrecovery.com (281) 962-8105

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

	1	March 31, 2020		December 31, 2019	
		(In thousands, e. and par	xcept shar r value)	e data	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	32,842	\$	26,387	
Short-term investments		40,995		58,736	
Accounts receivable, net		13,841		12,979	
Inventories, net		10,938		10,317	
Prepaid expenses and other current assets		5,187		4,548	
Total current assets		103,803		112,967	
Long-term investments		19,361		15,419	
Deferred tax assets, non-current		16,932		16,897	
Property and equipment, net		19,780		18,843	
Operating lease, right of use asset		17,253		11,195	
Goodwill		12,790		12,790	
Other intangible assets, net		61		65	
Other assets, non-current		632		598	
Total assets	\$	190,612	\$	188,774	
LIABILITIES AND STOCKHOLDERS' EQUITY			-		
Current liabilities:					
Accounts payable	\$	1,868	\$	1,192	
Accrued expenses and other current liabilities		6,156		9,869	
Lease liabilities		1,209		1,023	
Contract liabilities		16,509		15,746	
Total current liabilities		25,742		27,830	
Lease liabilities, non-current		17,523		11,533	
Contract liabilities, non-current		8,805		13,120	
Other non-current liabilities		277		278	
Total liabilities		52,347		52,761	
Commitments and contingencies (Note 8)					
Stockholders' equity:					
Common stock		61		61	
Additional paid-in capital		171,954		170,028	
Accumulated other comprehensive loss		(332)		(37)	
Treasury stock		(30,486)		(30,486)	
Accumulated deficit		(2,932)		(3,553)	
Total stockholders' equity		138,265		136,013	
Total liabilities and stockholders' equity	\$	190,612	\$	188,774	
Total Intollities and stockholders equity	<u> </u>	1,0,012		100,77	

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(Unaudited)

	Three Mo	Three Months Ended March 31,				
	2020		2019			
	(In thousand	s, except per s	ept per share data)			
Product revenue	\$ 19,	001 \$	16,072			
Product cost of revenue	5,0	84	4,935			
Product gross profit	13,3	17	11,137			
License and development revenue	2,4	43	3,723			
Operating expenses:						
General and administrative	6,5	81	5,579			
Sales and marketing	2,1	38	2,162			
Research and development	6,7	'09	4,254			
Amortization of intangible assets		4	156			
Total operating expenses	15,7	32	12,151			
Income from operations	<u> </u>	28	2,709			
Other income (expense):						
Interest income	4	20	523			
Other non-operating expense, net		[12]	(24)			
Total other income, net		-08	499			
Income before income taxes		36	3,208			
(Benefit from) provision for income taxes		(85)	554			
Net income	\$	521 \$	2,654			
Earnings per share:						
Basic	\$ 0	.01 \$	0.05			
Diluted	\$ 0	.01 \$	0.05			
Number of shares used in per share calculations:						
Basic	55,4	12	54,116			
Diluted	56,4	42	55,368			

ENERGY RECOVERY, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

	Three Months	Three Months Ended March 31,				
	2020	2019				
	(In t	housands)				
Cash flows from operating activities:						
Net income	\$ 621	\$ 2,654				
Adjustments to reconcile net income to cash used in operating activities						
Stock-based compensation	1,503	1,678				
Depreciation and amortization	1,258	900				
Amortization (accretion) of premiums and discounts on investments	220	(26				
Deferred income taxes	(35)) 549				
Provision for warranty claims	98	152				
Other non-cash adjustments	47	(68				
Changes in operating assets and liabilities:						
Accounts receivable, net	(902	(7,162				
Contract assets	(244	2,977				
Inventories, net	(692	(218				
Prepaid and other assets	(428	(140				
Accounts payable	745	18				
Accrued expenses and other liabilities	(4,514	(3,353				
Income taxes	3	10				
Contract liabilities	(3,552	(3,922				
Net cash used in operating activities	(5,872	(5,951				
Cash flows from investing activities:						
Sales of marketable securities	4,974	_				
Maturities of marketable securities	21,195	19,599				
Purchases of marketable securities	(12,855	(19,198				
Capital expenditures	(1,380	(1,566				
Net cash provided by (used in) investing activities	11,934	(1,165				
Cash flows from financing activities:						
Net proceeds from issuance of common stock	440	2,191				
Tax payment for employee shares withheld	(22) (34				
Net cash provided by financing activities	418	2,157				
Effect of exchange rate differences on cash and cash equivalents	(25	(4				
Net change in cash, cash equivalents and restricted cash	6,455	(4,963				
Cash, cash equivalents and restricted cash, beginning of year	26,488	22,138				
Cash, cash equivalents and restricted cash, end of period	\$ 32,943	\$ 17,175				

ENERGY RECOVERY, INC. SUPPLEMENTAL FINANCIAL INFORMATION

(Unaudited)

	 Three Months Ended March 31, 2020							Three Months Ended March 31, 2019							
	Water	Oi	l & Gas	Gas Corporate			Total Water		Water	Oil & Gas		Corporate			Total
							(In thou	sand	s)						
Product revenue	\$ 19,001	\$	_	\$	_	\$	19,001	\$	15,968	\$	104	\$	_	\$	16,072
Product cost of revenue	5,684		_		_		5,684		4,747		188		_		4,935
Product gross profit (loss)	13,317						13,317		11,221		(84)				11,137
License and development revenue	_		2,543		_		2,543		_		3,723		_		3,723
Operating expenses															
General and administrative	405		741		5,735		6,881		535		364		4,680		5,579
Sales and marketing	1,676		58		404		2,138		1,649		263		250		2,162
Research and development	902		5,247		560		6,709		804		3,363		87		4,254
Amortization of intangibles	4		_		_		4		156		_		_		156
Total operating expenses	2,987		6,046		6,699		15,732		3,144		3,990		5,017		12,151
Operating income (loss)	\$ 10,330	\$	(3,503)	\$	(6,699)		128	\$	8,077	\$	(351)	\$	(5,017)		2,709
Other income, net							408								499
Income before income taxes						\$	536							\$	3,208

ENERGY RECOVERY, INC. RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

(Unaudited)

This press release includes non-GAAP financial information because we plan and manage our business using such information. Our non-GAAP Total Gross Margin is determined by adding back the license and development revenue associated with the amortization of the VorTeq exclusivity fee.

	Three Months Ended March 31,				
	 2020	2019			
	 In thousands, exc	ept per sh	are data)		
Product revenue	\$ 19,001	\$	16,072		
License and development revenue	2,543		3,723		
Total revenue	\$ 21,544	\$	19,795		
Product gross profit	\$ 13,317	\$	11,137		
cicense and development revenue	2,543		3,723		
Total gross profit (non-GAAP)	\$ 15,860	\$	14,860		
Product gross margin	70.1%		69.3%		
Total gross margin (non-GAAP)	73.6%		75.1%		