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) August 4, 2017

AquaBounty Technologies, Inc.

(Exact name of registrant as specified in its charter)

Delaware	001-36426	04-3156167
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
2 Mill & Main Place, Suite 395, Maynard	, Massachusetts	01754
(Address of principal executive	offices)	(Zip Code)
istrant's telephone number, including area code	978-648-6000	

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

-] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On August 4, 2017, AquaBounty Technologies, Inc. (the "Company") issued a press release regarding its financial and operational results for the quarter ended June 30, 2017. A copy of the press release is furnished herewith as Exhibit 99.1 and is incorporated herein by reference.

The information included in this Current Report on Form 8-K pursuant to Item 2.02, including Exhibit 99.1 attached hereto, is intended to be furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except as expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
99.1	Press release issued by AquaBounty Technologies, Inc. on August 4, 2017, furnished herewith.

SIGNATURES

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.

	AquaBounty Technologies, Inc.
	(Registrant)
August 4, 2017	/s/ David A. Frank
	David A. Frank
	Chief Financial Officer

EXHIBIT INDEX

Exhibit No.	Description
99.1	Press release issued by AquaBounty Technologies, Inc. on August 4, 2017, furnished herewith.

AquaBounty Technologies, Inc.

Results for the quarter ended June 30, 2017

MAYNARD, Massachusetts, August 4, 2017 - AquaBounty Technologies, Inc. (NASDAQ: AQB) ("AquaBounty" or the "Company"), a biotechnology company focused on enhancing productivity in the aquaculture market and a majority-owned subsidiary of Intrexon Corporation (NYSE: XON), announces the Company's financial results for the quarter ended June 30, 2017.

Financial and Operational Summary:

- Purchased certain assets of the Bell Fish Company LLC farm site in Albany, Indiana, for \$14.2 million, including legal and other transaction costs;
- Sold approximately five tons of fresh AquAdvantage[®] Salmon fillets at market price to customers in Canada;
- Received provincial approval from the Prince Edward Island regulatory authorities to construct a broodstock facility and a grow-out facility on the Company's Rollo Bay site;
- · Completed the de-listing of the Company's common shares from trading on AIM; and
- Net loss for the three-month period ended June 30, 2017, was relatively flat at \$2.1 million compared to the corresponding period of the previous year.

During the current quarter, the Company recognized \$53 thousand of revenue on sales of AquAdvantage Salmon fillets from its farm site in Panama. Operating expenses increased to \$2.1 million in the current period from \$2.0 million in the corresponding period of the previous year, primarily due to the increased costs associated with being a public company in the United States.

Ronald Stotish, Chief Executive Officer of AquaBounty, stated: "This quarter marked two milestone events for AquaBounty-the purchase of our first commercial farm site for the production of our eco-friendly AquAdvantage Salmon in the United States and the very first sales of AquAdvantage Salmon from our farm in Panama. The sale and discussions with potential buyers clearly demonstrate that customers want our fish, and we look forward to increasing our production capacity to meet demand."

For further information, please contact:

Dave Conley, Director of Communications AquaBounty Technologies, Inc. +1 613 294 3078

Forward-Looking Statements:

This press release contains 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. All statements other than statements of historical fact contained in this press release are forward-looking statements, including statements regarding the construction of a broodstock facility and grow-out facility on the Company's Rollo Bay site; the production of AquAdvantage Salmon in the United States; customer demand for AquAdvantage Salmon; and an increase in production capacity. Forward-looking statements may be identified with words such as "will," "may," "expect," "plan," "anticipate," "upcoming," "believe," "estimate", or similar terminology, and the negative of these terms. Forward-looking statements are not promises or guarantees of future performance, and are subject to a variety of risks and uncertainties, many of which are beyond our control, which could cause actual results to differ materially from those contemplated in these forward-looking statements. Forward-looking statements speak only as of the date hereof, and, except as required by law, we undertake no obligation to update or revise these forward-looking statements. For additional information regarding these and other risks faced by us, refer to our public filings with the Securities and Exchange Commission ("SEC"), available on the Investors section of our website at www.aquabounty.com and on the SEC's website at www.sec.gov.

AquaBounty Technologies, Inc.

Consolidated Balance Sheets (Unaudited)

	 As of			
	 June 30,		December 31,	
	2017		2016	
Assets				
Current assets:				
Cash and cash equivalents	\$ 7,991,382	\$	3,324,609	
Certificate of deposit	12,972		10,666	
Other receivables	161,039		164,743	
Inventory	78,275		_	
Prepaid expenses and other current assets	352,772		72,983	
Total current assets	8,596,440		3,573,001	
Property, plant and equipment, net	17,906,075		1,723,707	
Definite lived intangible assets, net	191,847		198,698	
Indefinite lived intangible assets	191,800		191,800	
Other assets	21,628		21,628	
Total assets	\$ 26,907,790	\$	5,708,834	
Current liabilities: Accounts payable and accrued liabilities Current debt	\$ 949,495 53,089	\$	1,017,851 17,913	
Total current liabilities	1,002,584		1,035,764	
Long-term debt	2,952,668		2,645,015	
Total liabilities	3,955,252		3,680,779	
Commitments and contingencies				
Stockholders' equity:				
Common stock, \$0.001 par value, 200,000,000 shares authorized;				
8,895,094 (2016: 6,463,936) shares outstanding	8,895		6,464	
Additional paid-in capital	126,644,804		101,581,724	
Accumulated other comprehensive loss	(278,121)		(286,272	
Accumulated deficit	(103,423,040)		(99,273,861	
Total stockholders' equity	22,952,538		2,028,055	
Total liabilities and stockholders' equity	\$ 26,907,790	\$	5,708,834	

AquaBounty Technologies, Inc.

Consolidated Statements of Operations and Comprehensive Loss (Unaudited)

	Three Months Ended June 30,			Six Months Ended June 30,			
	 2017		2016		2017		2016
Revenues							
Product revenues	\$ 53,278	\$	_	\$	53,278	\$	_
Costs and expenses							
Product costs	50,777		_		50,777		_
Sales and marketing	202,910		239,142		411,198		440,519
Research and development	936,317		915,741		1,656,339		1,730,998
General and administrative	950,348		824,138		2,071,136		1,603,663
Total costs and expenses	2,140,352		1,979,021		4,189,450		3,775,180
Operating loss	(2,087,074)		(1,979,021)		(4,136,172)		(3,775,180)
Other income (expense)							
Interest expense	(5,253)		(83,333)		(10,533)		(107,639)
Gain on disposal of equipment	_		_		_		2,861
Other income (expense), net	(1,109)		(1,482)		(2,474)		(2,855)
Total other income (expense)	(6,362)		(84,815)		(13,007)		(107,633)
Net loss	\$ (2,093,436)	\$	(2,063,836)	\$	(4,149,179)	\$	(3,882,813)
Other comprehensive income (loss):							
Foreign currency translation gain (loss)	22,437		(3,182)		8,151		(100,175)
Total other comprehensive income (loss)	22,437		(3,182)		8,151		(100,175)
Comprehensive loss	\$ (2,070,999)	\$	(2,067,018)	\$	(4,141,028)	\$	(3,982,988)
Basic and diluted net loss per share	\$ (0.24)	\$	(0.39)	\$	(0.48)	\$	(0.74)
Weighted average number of common shares -							
basic and diluted	8,892,213		5,250,504		8,647,861		5,249,405