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) May 10, 2017 PERMA-FIX ENVIRONMENTAL SERVICES, INC. (Exact name of registrant as specified in its charter) 1-11596 58-1954497 Delaware (State or other (Commission (IRS Employer jurisdiction File Number) Identification No.) of incorporation) 8302 Dunwoody Place, Suite 250, Atlanta, Georgia 30350 (Address of principal executive offices) (Zip Code) Registrant's telephone number, including area code: (770) 587-9898 Not applicable (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 Soliciting material pursuant to Rule 14a-12 under the Exchange Act Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 or Rule 12b-2 of the Securities Exchange Act of 1934. Emerging growth company □ If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act \square

Section 2 – <u>Financial Information</u>

Item 2.02 – Results of Operations and Financial Condition

On May 10, 2017 at 10:00 a.m. EST, Perma-Fix Environmental Services, Inc. (the "Company") will hold a conference call broadcast live over the Internet. A press release dated May 5, 2017 announcing the conference call, is attached hereto as Exhibit 99.1 and is incorporated herein by reference. A transcript of the conference call will also be available on the Company's web page at www.perma-fix.com.

On May 10, 2017, the Company issued a press release to report its financial results for the three months ended March 31, 2017. The press release is attached hereto as Exhibit 99.2 and is incorporated herein by reference.

The information combined in this Item 2.02 of this Form 8-K and the Exhibits attached hereto are being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Act of 1934 (as amended), or otherwise subject to the liabilities of such section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 (as amended), except as shall be expressly set forth by specific reference in such filing.

Section 9 – Financial Statements and Exhibits

Item 9.01 - Financial Statements and Exhibits

(d) Exhibits

Exhibit Number	Description	
99.1		Press release dated May 5, 2017
99.2		Press release dated May 10, 2017

SIGNATURES

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

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

Dated: May 10, 2017 By: /s/ Ben Naccarato

Ben Naccarato Vice President and Chief Financial Officer



Perma-Fix Schedules First Quarter 2017 Earnings Conference Call

ATLANTA – May 5, 2017 — Perma-Fix Environmental Services, Inc. (NASDAQ: PESI) today announced that it will host a conference call at 10:00 a.m. ET on Wednesday, May 10, 2017. The call will be available on the Company's website at www.perma-fix.com, or by calling 877-407-0778 for U.S. callers, or +1 201-689-8565 for international callers. The conference call will be led by Dr. Louis F. Centofanti, Chief Executive Officer, Ben Naccarato, Vice President and Chief Financial Officer, and Mark J. Duff, Executive Vice President of Perma-Fix Environmental Services, Inc.

A webcast will also be archived on the Company's website and a telephone replay of the call will be available approximately one hour following the call, through midnight May 17, 2017, and can be accessed by calling: 877-481-4010 (U.S. callers) or +1 919-882-2331 (international callers) and entering conference ID: 10380.

About Perma-Fix Environmental Services

Perma-Fix Environmental Services, Inc. is a nuclear services company and leading provider of nuclear and mixed waste management services. The Company's nuclear waste services include management and treatment of radioactive and mixed waste for hospitals, research labs and institutions, federal agencies, including the Department of Energy ("DOE"), the Department of Defense ("DOD"), and the commercial nuclear industry. The Company's nuclear services group provides project management, waste management, environmental restoration, decontamination and decommissioning, and radiological protection, safety and industrial hygiene capability to our clients. The Company operates four nuclear waste treatment facilities and provides nuclear services at DOE, DOD, and commercial facilities, nationwide.

Please visit us on the World Wide Web at http://www.perma-fix.com.

Contacts:

David K. Waldman-US Investor Relations Crescendo Communications, LLC (212) 671-1021

Herbert Strauss-European Investor Relations herbert@eu-ir.com +43 316 296 316



Perma-Fix Reports Increased Revenue and Cash Flow for the First Quarter of 2017

ATLANTA – May 10, 2017 – Perma-Fix Environmental Services, Inc. (NASDAQ: PESI) today announced financial results for the first quarter ended March 31, 2017.

Dr. Louis F. Centofanti, Chairman and Chief Executive Officer, stated, "I am pleased to report a significant year-over-year improvement in revenue and cash flow for the first quarter of 2017, which is seasonally our weakest quarter of the year. Despite severe winter weather in the Pacific Northwest, we still achieved \$835,000 of adjusted EBITDA (as defined below) or a \$3.1 million improvement from first quarter of 2016."

"Within our Treatment Segment we saw a 39% year-over-year increase in sales and expect this trend to continue during the balance of 2017, as evidenced by an increase in backlog. We are also encouraged by the approved 2017 and proposed 2018 budget for waste treatment within the Department of Energy's Office of Environmental Management. Within the Services Segment, this was an extremely active quarter for project bids and we continue to grow our sales pipeline and see improvement in our win ratio, which bodes well for the balance of 2017."

"Subsequent to the end of the first quarter, we freed up \$5.9 million of cash by replacing the closure policy at our Perma-Fix Northwest Richland ("PFNWR") facility with a new bonding mechanism. We used this cash to pay off our revolving line of credit with the remaining to be used for general working capital needs. This transaction has helped further strengthen our balance sheet."

Dr. Centofanti concluded, "We are continuing to negotiate definitive agreements to fund our majority-owned Medical Segment and look forward to providing additional updates in the near future."

Financial Results

Revenue for the first quarter of 2017 was \$12.7 million versus \$10.0 million for the same period last year. Revenue for the Treatment Segment increased to \$10.0 million from \$7.2 million for the same period in 2016 primarily from increased waste volume. Revenue from the Services Segment was \$2.7 million versus \$2.8 million for the same period in 2016.

Gross profit for the first quarter of 2017 was \$2.7 million versus \$34,000 for the first quarter of 2016 primarily due to higher revenue in the Treatment Segment. Gross margin increased to 21.4% from 0.3% for the same period last year primarily due to higher revenue achieved within our Treatment Segment from higher waste volume and revenue mix.

Operating loss for the first quarter of 2017 was \$520,000 versus operating loss of \$3.6 million for the first quarter of 2016. Net loss attributable to common stockholders for the first quarter of 2017 was \$727,000 or (\$0.06) per share, versus net loss of \$3.8 million or (\$0.33) per share, for the same period in 2016.

The Company reported Adjusted EBITDA of \$835,000 from continuing operations at March 31, 2017, as compared to Adjusted EBITDA loss of 2.3 million from continuing operations during the corresponding period of 2016. The Company defines EBITDA as earnings before interest, taxes, depreciation and amortization. Adjusted EBITDA is defined as EBITDA before research and development costs related to the Medical Isotope project. Both EBITDA and Adjusted EBITDA are not measures of performance calculated in accordance with Generally Accepted Accounting Principles in the United States of America ("GAAP"), and should not be considered in isolation of, or as a substitute for, earnings as an indicator of operating performance or cash flows from operating activities as a measure of liquidity. The Company believes the presentation of EBITDA and Adjusted EBITDA is relevant and useful by enhancing the readers' ability to understand the Company's operating performance. The Company's management utilizes EBITDA and Adjusted EBITDA as means to measure performance. The Company's measurements of EBITDA and Adjusted EBITDA may not be comparable to similar titled measures reported by other companies. The table below reconciles EBITDA and Adjusted EBITDA, both non-GAAP measures, to GAAP numbers for loss from continuing operations for the three months ended March 31, 2017 and 2016.

	Quarter Ended March 31,						
(In thousands)	2	2017	2016				
Loss from continuing operations	\$	(675) \$	(3,846)				
Adjustments:							
Depreciation & amortization		1,155	884				
Interest income		(35)	(16)				
Interest expense		100	168				
Interest expense - financing fees		9	57				
Income tax expense		81	36				
EBITDA	\$	635 \$	(2,717)				
Research and development costs related to Medical Isotope project		200	438				
Adjusted EBITDA	\$	835 \$	(2,279)				

The tables below present certain unaudited financial information for the business segments, which excludes allocation of corporate expenses:

		Quarter Ended				Quarter Ended						
		March 31, 2017				March 31, 2016						
		(Unaudited)					(Unaudited)					
(In thousands)	Tr	reatment Services		Medical		Treatment		Services		Medical		
Net revenues	\$	10,034	\$	2,673	\$	_	\$	7,204	\$	2,834	\$	_
Gross profit		2,687		32		_		(138)		172		_
Segment profit (loss)		1,522		(707)		(200)		(1,284)		(725)		(438)

Conference Call

Perma-Fix will host a conference call at 10:00 a.m. ET on Wednesday, May 10, 2017. The call will be available on the Company's website at www.perma-fix.com, or by calling (877) 407-0778 for U.S. callers, or +1-201-689-8565 for international callers. The conference call will be led by Dr. Louis F. Centofanti, President and Chief Executive Officer, Ben Naccarato, Vice President and Chief Financial Officer, and Mark J. Duff, Executive Vice President of Perma-Fix Environmental Services, Inc.

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This press release contains "forward-looking statements" which are based largely on the Company's expectations and are subject to various business risks and uncertainties, certain of which are beyond the Company's control. Forward-looking statements generally are identifiable by use of the words such as "believe", "expects", "intends", "anticipate", "plan to", "estimates", "projects", and similar expressions. Forward-looking statements include, but are not limited to: trend of increase sales within the Treatment Segment to continue during 2017 and continue to grow our sales pipeline and see improvement in our win ratio within the Services Segment, which bodes well for the balance of 2017. These forward-looking statements are intended to qualify for the safe harbors from liability established by the Private Securities Litigation Reform Act of 1995. While the Company believes the expectations reflected in this news release are reasonable, it can give no assurance such expectations will prove to be correct. There are a variety of factors which could cause future outcomes to differ materially from those described in this release, including, without limitation, future economic conditions; industry conditions; competitive pressures; our ability to apply, commercialize, and market our new technologies; the government or such other party to a contract granted to us fails to abide by or comply with the contract or to deliver waste as anticipated under the contract or terminates existing contracts; Our Medical Segment obtains necessary financing or capital to complete its development; regulatory approvals; that Congress provides continuing funding for the DOD's and DOE's remediation projects; ability to obtain new foreign and domestic remediation contracts; and the additional factors referred to under "Risk Factors" and "Special Note Regarding Forward-Looking Statements" of our 2016 Form 10-K and Form 10-Q for quarter ended March 31, 2017. The Company makes no commitment to disclose any revisions to forward-looking statements, or any facts, events or circumstances after the date hereof that bear upon forwardlooking statements.

Please visit us on the World Wide Web at http://www.perma-fix.com.

FINANCIAL TABLES FOLLOW

Contacts:

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PERMA-FIX ENVIRONMENTAL SERVICES, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Tl	Three Months Ended March 31,						
(Amounts in Thousands, Except for Per Share Amounts)		2017	2016					
Net revenues	\$	12,707	\$	10,038				
Cost of goods sold	Ψ	9,988	Ψ	10,004				
Gross profit		2,719		34				
Selling, general and administrative expenses		2,850		3,055				
Research and development		389		575				
Loss on disposal of property and equipment		_		5				
Loss from operations		(520)		(3,601)				
Other income (expense):								
Interest income		35		16				
Interest expense		(100)		(168)				
Interest expense-financing fees		(9)		(57)				
Loss from continuing operations before taxes		(594)		(3,810)				
Income tax expense		(81)		(36)				
Loss from continuing operations, net of taxes		(675)		(3,846)				
Loss from discontinued operations, net of taxes of \$0		(131)		(167)				
Net loss		(806)		(4,013)				
Net loss attributable to non-controlling interest		(79)		(173)				
Net loss attributable to Perma-Fix Environmental Services, Inc. common stockholders	\$	(727)	\$	(3,840)				
Net loss per common share attributable to Perma-Fix Environmental Services, Inc. stockholders - basic and diluted:								
Continuing operations	\$	(.05)	\$	(.32)				
Discontinued operations		(.01)		(.01)				
Net loss per common share	\$	(.06)	\$	(.33)				
Number of common shares used in computing net loss per share:								
Basic		11,681		11,557				
Diluted		11,681		11,557				

PERMA-FIX ENVIRONMENTAL SERVICES, INC. CONSOLIDATED BALANCE SHEET

(Amounts in Thousands, Except for Share and Per Share Amounts)		naudited) farch 31, 2017	(Audited) December 31, 2016		
ASSETS					
Current assets:					
Cash and equivalents	\$	134	\$	163	
Account receivable, net of allowance for doubtful accounts of \$255 and \$272, respectively		6,851		8,705	
Unbilled receivables		4,002		2,926	
Other current assets		9,290		2,728	
Assets of discontinued operations included in current assets, net of allowance for doubtful					
accounts of \$0 for each period presented		88		85	
Total current assets		20,365		14,607	
Net property and equipment		16,060		17,115	
Property and equipment of discontinued operations, net of accumulated depreciation of \$10 for		10,000		17,113	
each period presented		81		81	
Intangibles and other assets		27,171		33,264	
Other assets related to discontinued operations		251		268	
Total assets	\$	63,928	\$	65,335	
Total assets	<u> </u>		Ť	33,533	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities	\$	17,719	\$	15,780	
Current liabilities related to discontinued operations		950		958	
Total current liabilities		18,669		16,738	
Long-term liabilities		12 462		16.000	
Long-term liabilities related to discontinued operations		13,463 363		16,080 361	
Total liabilities		32,495		33,179	
Commitments and Contingencies		32,473		33,177	
Series B Preferred Stock of subsidiary, \$1.00 par value; 1,467,396 shares authorized, 1,284,730					
shares issued and oustanding, liquidation value \$1.00 per share plus accrued and unpaid					
dividends of \$947 and \$931, respectively		1 205		1 205	
Stockholders' equity:		1,285		1,285	
Preferred Stock, \$.001 par value; 2,000,000 shares authorized, no shares issued and					
outstanding		_		_	
Common Stock, \$.001 par value; 30,000,000 shares authorized, 11,688,991 and 11,677,025					
shares issued, respectively; 11,681,349 and 11,669,383 shares outstanding, respectively		11		11	
Additional paid-in capital		106,119		106,048	
Accumulated deficit		(74,940)		(74,213)	
Accumulated other comprehensive loss		(150)		(162)	
Less Common Stock held in treasury, at cost: 7,642 shares		(88)		(88)	
Total Perma-Fix Environmental Services, Inc. stockholders' equity		30,952		31,596	
Non-controlling interest in subsidiary		(804)		(725)	
Total stockholders' equity		30,148		30,871	
Total liabilities and stockholders' equity	\$	63,928	\$	65,335	
1. 7					