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 5, 2010					
	PERMA-FIX ENVIRONMENTAL SERVICE	S, INC.				
	(Exact name of registrant as specified in its c	harter)				
Delaware	1-11596	58-1954497				
(State or other	(Commission File	(IRS Employer				
jurisdiction of	Number)	Identification No.)				
incorporation)						
8302 Dunwoody Place, Suite 250, At	lanta, Georgia	30350				
(Address of principal executive office	es)	(Zip Code)				
Registrant's telephone number, include	ding area code(770) 587-9898					
	Not applicable					
(Fe	ormer name or former address, if changed since	last report)				
	he Form 8-K filing is intended to simultaneously (see General Instruction A.2. below):	y satisfy the filing obligation of the registrant				
" Written communications pursu	nant to Rule 425 under the Securities Act (17 C	FR 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))

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

Item 2.02 – Results of Operations and Financial Condition

On August 5, 2010 at 9:00 A.M. EST, Perma-Fix Environmental Services, Inc. (the "Company") will hold a conference call broadcast live over the Internet. A press release dated July 29, 2010 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 August 5, 2010, the Company issued a press release to report its financial results for the three months ended June 30, 2010. 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 – <u>Financial Statements and Exhibits</u>

Item 9.01 – <u>Financial Statements and Exhibits</u>

(d) <u>Exhibits</u>

Exhibit Number	Description
99.1	Press release dated July 29, 2010
99.2	Press release dated August 5, 2010

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: August 5, 2010 By: /s/ Ben Naccarato

Ben Naccarato Vice President and Chief Financial Officer



Perma-Fix Schedules Second Quarter 2010 Earnings Conference Call

ATLANTA – July 29, 2010 — Perma-Fix Environmental Services, Inc. (NASDAQ: PESI) today announced that it will host a conference call at 9:00 AM ET on Thursday, August 5, 2010. The call will be available on the Company's website at www.perma-fix.com, or by calling (877) 407-8031 for U.S. callers, or (201) 689-8031 for international callers. The conference call will be led by Dr. Louis F. Centofanti, Chairman and Chief Executive Officer, and Ben Naccarato, Vice President and Chief Financial Officer, 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 August 12, 2010, and can be accessed by calling: (877) 660-6853 (U.S. callers) or (201) 612-7415 (international callers) and entering account # 286 and conference ID: 354705.

About Perma-Fix Environmental Services

Perma-Fix Environmental Services, Inc., a national environmental services company, provides unique mixed waste and industrial waste management services. The Company's increased focus on nuclear services includes radioactive and mixed waste treatment services for hospitals, research labs and institutions, federal agencies, including DOE, DOD, and nuclear utilities. The Company's industrial services treat hazardous and non-hazardous waste for a variety of customers including, Fortune 500 companies, federal, state and local agencies and thousands of other clients. Nationwide, the company operates seven waste treatment facilities.

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

Contacts:

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Perma-Fix Announces 18.6% Year-Over-Year Sales Growth, Improved Margins, and Increased Profitability for the Second Quarter of 2010

ATLANTA – August 5, 2010 – Perma-Fix Environmental Services, Inc. (NASDAQ: PESI) today announced results for the second quarter ended June 30, 2010.

Dr. Louis F. Centofanti, Chairman and Chief Executive Officer, stated, "The 18.6% year-over-year growth in our second quarter revenue to \$28.1 million was the result of additional on-site service work at Hanford and an increase in treatment of higher activity waste. Our Nuclear segment generated \$25.2 million of revenue during the quarter, an increase of 21.5% over the prior year. The gross profit for the quarter was \$6.7 million, which included an \$844,000 charge related to an increase in the environmental reserve at one of our industrial facilities. Excluding this charge, gross profit would have increased 39.1% to \$7.6 million, and our gross margin would have increased 398 basis points to 27.0%. This gross margin increase directly reflects the increase in high activity waste in our revenue mix. We achieved \$2.9 million of operating income for the quarter and operating margin increased 376 basis points to 10.4%. We generated \$4.1 million of EBITDA and earnings per share of \$0.03 for the second quarter of 2010, as compared to \$2.8 million of EBITDA and earnings per share of \$0.01 for the second quarter of 2009. We achieved these strong results despite the aforementioned environmental reserve and \$904,000 of non-cash income tax expense related to our net operating loss carryforwards that we recorded in the second quarter of 2010."

"We are also pleased to report that Perma-Fix was recently awarded its first direct Department of Energy (DOE) prime contract for Low-Level and Mixed Low-Level Radioactive and Hazardous waste treatment services, which will allow us to bid directly on low level and hazardous waste treatment services. We were one of only four companies recently awarded these Indefinite Delivery/Indefinite Quantity (ID/IQ) contracts, which are utilized by the DOE when exact quantities and timing of waste shipments are unknown. DOE's Office of Environmental Management determined that it needed an efficient mechanism to contract with companies capable of treating large volumes of diverse radioactive wastes generated at its facilities throughout the United States."

"Earlier this year, we completed the design, construction, and installation of a new proprietary process to treat Tritium contaminated waste. During the second quarter we completed an important and successful project which demonstrated our ability to treat these waste streams originating from the DOE's Savannah River Site located in Aiken, SC. We see the treatment of Tritium waste as an attractive new opportunity going forward."

Financial Results

Revenue for the second quarter of 2010 increased 18.6% to \$28.1 million, versus \$23.7 million for the same period last year. The increase in revenue is mainly attributable to increased on-site work at the Hanford facility in Richland, Washington and the Company's shift into higher activity wastes. Revenue for the Nuclear Segment increased to \$25.2 million from \$20.7 million for the same period last year. Revenue for the Industrial Segment increased to \$2.2 million versus \$2.0 million for the same period last year due primarily to higher waste volume and improved pricing. Revenue from the Engineering Segment decreased to \$666,000 from \$1.0 million for the same period last year.

Gross profit for the second quarter of 2010 increased 23.6% to \$6.7 million versus \$5.5 million for the second quarter of 2009 primarily due to higher priced wastes and the subcontract with the CH Plateau Remediation Company. The gross profit for the quarter included an \$844,000 charge related to an increase in the environmental reserve for remediation at one of our Industrial Segment facilities.

Operating income for the second quarter increased 86% to \$2.9 million versus \$1.6 million for the second quarter of 2009. Net income for the second quarter of 2010 was \$1.4 million, or \$0.03 per share, versus net income of \$751,000 or \$0.01 per share, for the same period last year. Net income in the second quarter of 2010 included \$1.1 million in income tax expense, compared to only \$91,000 in 2009, as 2009 included a full valuation allowance of our available net operating losses carry forward. Net income in the second quarter of 2009 also included a loss from discontinued operations of approximately \$242,000.

The Company had EBITDA of \$4.1 million for continuing operations during the quarter ended June 30, 2010, as compared to EBITDA of approximately \$2.8 million for the same period of 2009. The Company defines EBITDA as earnings before interest, taxes, depreciation and amortization. EBITDA is not a measure of performance calculated in accordance with accounting principles generally accepted in the United States ("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 is relevant and useful by enhancing the readers' ability to understand the company's operating performance. The Company's measurements of EBITDA may not be comparable to similar titled measures reported by other companies. The table below reconciles EBITDA, a non-GAAP measure, to net income for the three months and six months ended June 30, 2010 and 2009.

	Quarter Ended June 30,		Six Months June 3				
(In thousands)		2010	2009		2010		2009
Net Income	\$	1,515	\$ 993	\$	2,296	\$	1,242
Adjustments:							
Depreciation & Amortization		1,213	1,201		2,349		2,381
Interest Income		(16)	(41)		(37)		(93)
Interest Expense		208	468		427		1,015
Interest Expense - Financing Fees		103	63		206		76
Income Tax Expense		1,101	 91		1,537		100
EBITDA	\$	4,124	\$ 2,775	\$	6,778	\$	4,721

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

		Quarter Ended June 30, 2010					Quarter Ended June 30, 2009					9
(In thousands)	N	Nuclear	Eng	gineering	In	dustrial		Nuclear	Eng	gineering	Inc	dustrial
Net revenues	\$	25,181	\$	666	\$	2,249	\$	20,732	\$	1,004	\$	1,962
Gross profit (negative gross												
profit)		7,036		40		(336)		4,872		282		300
Segment profit (loss)		4,248		(49)		(797)		2,718		159		(141)

	_	Six Months Ended June 30, 2010					Six Months Ended June 30, 2009					
(In thousands)		Nuclear	Eng	gineering	In	ndustrial		Nuclear	En	gineering	In	dustrial
Net revenues	\$	48,073	\$	1,340	\$	4,542	\$	39,846	\$	1,783	\$	4,071
Gross profit		11,627		199		253		8,792		477		756
Segment profit (loss)		6,655		(10)		(607)		4,472		245		(87)

Conference Call

Perma-Fix will host a conference call at 9:00 a.m. ET on Thursday, August 5, 2010. The call will be available on the Company's website at www.perma-fix.com, or by calling (877) 407-8031 for U.S. callers, or (201) 689-8031 for international callers. 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 August 12, 2010, and can be accessed by calling: (877) 660-6853 (U.S. callers) or (201) 612-7415 (international callers) and entering account # 286 and conference ID: 354705.

About Perma-Fix Environmental Services

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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", "plans to", "estimates", "projects", and similar expressions. Forward-looking statements include, but are not limited to: the treatment of Tritium waste as an attractive new opportunity going forward. 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 and market our technologies; that neither the federal government nor any other party to a subcontract involving the federal government terminates or renegotiates any material contract granted to us prior to expiration of the term of the contract, as such contracts are generally terminable or renegotiable on 30 days notice, at the government's option; or 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; that Congress provides continuing funding for the Department of Defense's and Department of Energy's remediation projects; and the additional factors referred to under "Special Note Regarding Forward-Looking Statements" of our 2009 Form 10-K and From 10-Q for the quarter ended March 31, 2010. 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)

	Three Months Ended June 30,		Six Months Ended June 30,			
(Amounts in Thousands, Except for Per Share Amounts)		2010	 2009	 2010		2009
Net revenues	\$	28,096	\$ 23,698	\$ 53,955	\$	45,700
Cost of goods sold		21,356	18,244	41,876		35,675
Gross profit		6,740	5,454	12,079		10,025
Selling, general and administrative expenses		3,829	3,889	7,653		7,707
Loss (gain) on disposal of property and equipment				2		(12)
Income from operations		2,911	1,565	4,424		2,330
Other income (expense):						
Interest income		16	41	37		93
Interest expense		(208)	(468)	(427)		(1,015)
Interest expense-financing fees		(103)	(63)	(206)		(76)
Other			9	5		10
Income from continuing operations before taxes		2,616	1,084	3,833		1,342
Income tax expense		1,101	91	1,537		100
Income from continuing operations		1,515	993	2,296		1,242
(Loss) income from discontinued operations, net of taxes		(69)	(242)	(213)		57
Net income applicable to Common Stockholders	\$	1,446	\$ 751	\$ 2,083	\$	1,299
Net income (loss) per common share – basic						
Continuing operations	\$.03	\$.02	\$.04	\$.02
Discontinued operations			 (.01)	 _		_
Net income per common share	\$.03	\$.01	\$.04	\$.02
Net income (loss) per common share – diluted						
Continuing operations	\$.03	\$.02	\$.04	\$.02
Discontinued operations		_	(.01)	_		_
Net income per common share	\$.03	\$.01	\$.04	\$.02
Number of common shares used in computing net income (loss) per						
share:						
Basic		54,991	54,124	54,843		54,053
Diluted		55,124	54,537	55,012		54,189

PERMA-FIX ENVIRONMENTAL SERVICES, INC. CONSOLIDATED BALANCE SHEET

(Amounts in Thousands, Except for Share Amounts)		ne 30, 2010 audited)	December 31, 2009	
ASSETS				
Current assets:				
Cash & equivalents	\$	123	\$	196
Account receivable, net of allowance for doubtful accounts of \$304 and \$296		10,078		13,141
Unbilled receivables		8,166		9,858
Other current assets		2,593		3,448
Deferred tax assets - current		707		1,856
Assets of discontinued operations included in current assets		109		174
Total current assets		21,776		28,673
Net property and equipment		44,881		45,727
Property and equipment of discontinued operations, net of accumulated depreciation of \$10 and				
\$13, respectively		637		651
Deferred tax asset, net of liabilities		208		272
Intangibles and other assets		55,706		50,752
Total assets	\$	123,208	\$	126,075
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities		21,699		26,190
Current liabilities related to discontinued operations		740		993
Total current liabilities		22,439		27,183
Long-term liabilities		21,752		22,655
Long-term liabilities related to discontinued operations		1,336		1,433
Total liabilities		45,527		51,271
Commitments and Contingencies		13,327		31,271
Preferred Stock of subsidiary, \$1.00 par value; 1,467,396 shares authorized, 1,284,730 shares				
issued and outstanding, liquidation value \$1.00 per share		1,285		1,285
Stockholders' equity:		-,		-,
Preferred Stock, \$.001 par value; 2,000,000 shares authorized, no shares issued and outstanding		_		_
Common Stock, \$.001 par value; 75,000,000 shares authorized, 55,032,117 and 54,628,904				
shares issued, respectively; 54,993,907 and 54,628,904 outstanding, respectively		55		55
Additional paid-in capital		100,523		99,641
Accumulated deficit		(24,094)		(26,177)
		76,484		73,519
Less Common Stock in treasury at cost: 38,210 shares		(88)		
		76,396		73,519
Total liabilities and stockholders' equity	\$	123,208	\$	126,075
Total Habilities and stockholders equity	Ψ	123,200	Ψ	120,073