### 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 2, 2004

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

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(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-11596 (Commission File Number) 58-1954497 (IRS Employer Identification No.)

1940 N.W. 67th Place, Suite A, Gainesville, Florida

32653

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code (352) 373-4200

Not applicable

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

Item 7. Exhibits

(c) Exhibits

Exhibit Number	Description					
99.1	Press release dated July 27, 2004					
99.2	Press release dated August 2, 2004					

Item 12. Results of Operations and Financial Condition.

On August 2, 2004, at 11:00 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 27, 2004, 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 2, 2004, the Company issued a press release to report its financial results for the quarter ended June 30, 2004. The press release is attached hereto as Exhibit 99.2 and is incorporated herein by reference.

The information combined in this Item 12 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.

#### 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.

Dated: August 2, 2004

PERMA-FIX ENVIRONMENTAL SERVICES, INC.

By: /s/ Richard T. Kelecy

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Richard T. Kelecy

Chief Financial Officer

Perma-Fix Environmental Services, Inc. Announces Release of Second Quarter Earnings and Invites You to Join Its Conference Call

ATLANTA, July 27 /PRNewswire-FirstCall/ -- Perma-Fix Environmental Services, Inc. (Nasdaq: PESI; Boston) (Germany: PES.BE) today announced that it will release second quarter earnings on the morning of Monday, August 2, 2004. In conjunction with the Company's second quarter earnings release, you are invited to listen to its conference call that will be broadcast live over the Internet, or to participate directly in the conference call at the numbers noted below. The conference call will be held on Monday, August 2, 2004, at 11:00 a.m. EDT with Dr. Louis F. Centofanti, Chairman and CEO, and Richard T. Kelecy, Vice President and CFO, of Perma-Fix Environmental Services, Inc.

What: Perma-Fix Presents Second Quarter 2004 Operating Results

When: Monday, August 2, 2004, at 11:00 a.m. EDT

Where: http://www.firstcallevents.com/service/ajwz409166666gf12.html

How: Live over the Internet -- Simply log on to the web at the address above

Contact: Richard T. Kelecy 352-395-1351

TO PARTICIPATE IN THE CONFERENCE CALL PLEASE DIAL-IN:
U.S. Calls 1-877-461-2816
International Calls 416-695-9757

Perma-Fix Environmental Services, Inc. is a national environmental services company providing unique mixed waste and industrial waste management services. The Nuclear Segment provides radioactive and mixed waste treatment services to hospitals, research laboratories and institutions and numerous federal agencies including the Departments of Energy and Defense and nuclear utilities. The Industrial Segment provides hazardous and non-hazardous waste treatment services for a diverse group of customers including Fortune 500 companies, numerous federal, state and local agencies and thousands of smaller clients. The Company operates eleven major waste treatment facilities across the country.

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

SOURCE Perma-Fix Environmental Services, Inc. -0- 07/27/2004

/CONTACT: Dr. Louis F. Centofanti, Chairman and CEO, Perma-Fix Environmental Services, Inc., +1-404-847-9990; or David Waldman or John Heilshorn, both of Lippert-Heilshorn & Associates, +1-212-838-3777, or dwaldman@lhai.com, for Perma-Fix Environmental Services, Inc.; or European investors, Herbert Strauss, +011-43-316-296-316, or

herbert@eu-ir.com, for Perma-Fix Environmental Services, Inc./

/Web site: http://www.perma-fix.com/

/Audio: http://www.firstcallevents.com/service/ajwz409166666gf12.html/ (PESI)

CO: Perma-Fix Environmental Services, Inc.

ST: Georgia

IN: ENV

SU: CCA MAV

#### Perma-Fix Announces Second Quarter Results

ATLANTA, Aug. 2 /PRNewswire-FirstCall/ -- Perma-Fix Environmental Services, Inc. (Nasdaq: PESI; BSE) (Germany: PES.BE) today announced financial results for the quarter ended June 30, 2004. Revenues for the quarter were \$19.9 million compared to \$19.9 million for the same period in 2003. Net income applicable to common stock for the quarter was \$70,000, compared to net loss applicable to common stock of \$1.3 million, or \$.04 per share, for the same period in 2003.

The second quarter of 2004 included \$2.7 million in revenue resulting from sales by our new subsidiaries created from the acquisition of certain assets of USL Environmental Services, Inc. d/b/a A&A Environmental ("A&A") of Baltimore, Md. and US Liquids of Pennsylvania, Inc. d/b/a EMAX ("EMAX") of Pittsburgh, Pa. The second quarter of fiscal 2003 included \$625,000 in revenue from the Company's Newport Hydrolysate Project with the Army.

Results for the quarter reflect an 8.0% increase in revenue from the Nuclear Segment and a 6.5% decrease in revenue from the Industrial Segment. The decrease in the Industrial Segment was largely attributable to the recent restructuring, in which the company eliminated low-margin, high volume services, and reduced its dependence on outside brokers. Also affecting the Industrial Segment during the quarter was the ongoing disruption at the Michigan facility resulting from a fire in the fourth quarter of 2003.

For the six months ended June 30, 2004, consolidated revenues were \$37.3 million compared to \$39.4 million for the period ended June 30, 2003. Net loss applicable to common stock for the six months was \$2.0 million, or \$.05 per share, compared with net loss applicable to common stock of \$1.7 million, or \$.05 per share for the same period in 2003.

Dr. Louis F. Centofanti, Chairman and CEO, commented, "Our recent restructuring efforts are now beginning to have a very positive effect on the Industrial Segment. As anticipated, our revenues were down slightly, as the Industrial Segment eliminated low-margin brokered customers. However, we are now seeing improved revenues as our new sales efforts take effect. As we analyze the results of the Industrial Segment for the quarter, the major contributor to its loss was the operating losses sustained at the Michigan facility, as a result of its ongoing disruption. Looking ahead, we remain focused on increasing revenues and achieving sustained profitability within the Industrial Segment, as we strengthen our dominant position in the Southeast."

Dr. Centofanti continued, "Within the Nuclear Segment, we increased revenues and achieved profitability during the second quarter. We also demonstrated a new PCB treatment process for contaminated soils to the U.S. Environmental Protection Agency. We believe such demonstrations are an important element to our long-term growth, and this particular technology addresses a sizeable untapped market. However, as important as this is, the demonstration also utilized capacity at the M&EC facility, which limited our revenue growth during the quarter. Nevertheless, as we enter the third quarter, our pipeline is stronger than ever, and we are encouraged by the outlook for both revenue growth and improved cash flow in the second half of 2004."

Perma-Fix Environmental Services, Inc. is a national environmental services company, providing unique mixed waste and industrial waste management services. The Nuclear Segment provides radioactive and mixed waste treatment services to hospitals, research laboratories and institutions, numerous federal agencies including the Departments of Energy and Defense and nuclear utilities. The Industrial Segment provides hazardous and non-hazardous waste treatment services for a diverse group of customers including Fortune 500 companies, numerous federal, state and local agencies and thousands of smaller clients. The

Company operates eleven major waste treatment facilities across the country.

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 include, but are not limited to, the information concerning increasing revenue and achieving sustained profitability within Industrial Segment, strengthening our dominant position in the Southeast, the Nuclear Segment pipeline being stronger than ever and the outlook for both revenue growth and improved cash flow in the second half of 2004. 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, changes in environmental laws, continued disruption at the Michigan facility, and neither the government nor any party delivering waste as anticipated. 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 forward-looking statements.

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

#### FINANCIAL TABLE FOLLOWS

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

	Three	Months June 30		Six Months June	Ended
(Amounts in Thousands, Except for Per			,		,
Share Amounts)		2004	2003	2004	2003
Net revenues	\$	19,868	·	·	\$ 39,427
Cost of goods sold		14,438	15,391	28,346	29,848
Gross profit		5,430	4,518	8,991	9,579
Selling, general and administrative					
expenses		4,417	4,786	8 <b>,</b> 807	9,166
Income (loss) from					
operations		1,013	(268)	184	413
Other income (expense):					
Interest income		1	3	2	5
Interest expense Interest expense-		(579)	(691)	(1,249)	(1,393)
financing fees		(257)	(257)	(513)	(558)
Other		(61)	10	(305)	(55)
Net income (loss)		117	(1,203)	(1,881)	(1,588)
Preferred Stock dividends Net income (loss) applicable to		(47)	(48)	(94)	(94)
Common Stock	\$	70	\$ (1,251)	\$ (1,975)	\$ (1,682)

Net income (loss)

Basic	\$		\$	(.04)	\$	(.05)	\$ (.05)
Diluted	\$		\$	(.04)	\$	(.05)	\$ (.05)
Number of shares and potential common shares used in net income (loss) per common share:							
Basic	41,	, 448	3	4,798	;	39,244	34,702
Diluted	45,	,210	3	4,798	;	39,244	34,702

# PERMA-FIX ENVIRONMENTAL SERVICES, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (Amounts in Thousands, Except for Share Amounts)

CONDENSED CONSOLIDATED BALANCE SHEETS (Amounts in Thousands, Except for Share Amounts)						
	June 30, 2004 (Unaudited)	December 31	, 2003			
ASSETS						
Current assets:						
Cash	\$	190 \$	411			
Restricted cash		61	30			
Accounts receivable, net of allowance						
for doubtful accounts of \$711 and \$703		, 347	24,622			
Prepaid expenses and other		,085	3,318			
Total current assets	30	,683	28,381			
Net property and equipment		,545	53,069			
Permits		,680	16,680			
Goodwill		,216	6,216			
Finite Risk Sinking Fund		,225	1,234			
Other assets		,128	4,635			
Total assets	\$ 114	,477 \$	110,215			
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current liabilities:						
Accounts payable		,245 \$				
Accrued expenses and other		,904	14,967			
Current portion of long-term debt		,296	2,896			
Total current liabilities	23	, 445	24,222			
Other long-term liabilities	8	,809	8,074			
Long-term debt, less current portion	21	, 478	26,192			
Total long-term liabilities	30	,287	34,266			
Total liabilities	53	,732	58,488			
Commitments and Contingencies						
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,						
2,500 shares issued and outstanding Common Stock, \$.001 par value;						

75,000,000 shares authorized, 42,545,331 and 37,241,881 shares issued, including 988,000 shares held		
as treasury stock, respectively	43	37
Additional paid-in capital	80 <b>,</b> 573	69,640
Accumulated deficit	(19,218)	(17,243)
Interest rate swap	(76)	(130)
	61,322	52,304
Less Common Stock in treasury at cost;		
988,000 shares	(1,862)	(1,862)
Total stockholders' equity Total liabilities and stockholders'	59,460	50,442
equity	\$ 114,477	\$ 110,215

SOURCE Perma-Fix Environmental Services, Inc.
-0- 08/02/2004

/CONTACT: Dr. Louis F. Centofanti, Chairman and CEO of Perma-Fix Environmental Services, Inc., +1-404-847-9990; or David Waldman, dwaldman@lhai.com, or John Heilshorn, both of Lippert Heilshorn & Associates, +1-212-838-3777; or Herbert Strauss-European investor relations, +011-43-316-296-316, or herbert@eu-ir.com, all for Perma-Fix Environmental Services, Inc./

/FCMN Contact: pittah@perma-fix.com /
/Web site: http://www.perma-fix.com/
(PESI)

CO: Perma-Fix Environmental Services, Inc.

ST: Georgia, Maryland

IN: ENV SU: ERN